

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/30/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	55.44 4.58 0.00	41.67 3.26 0.00	35.67 2.73 0.00	33.90 2.45 0.00	33.81 2.42 0.00	36.99 2.77 0.00	48.55 4.05 -0.01	54.29 4.57 0.00	63.32 5.57 -5.70	76.33 5.84 -16.93	76.53 5.88 -17.16	75.89 5.94 -16.44	75.03 5.67 -18.24	73.43 5.62 -16.69	70.79 5.67 -14.05	73.35 5.37 -17.32	73.22 5.43 -17.03	75.41 5.56 -18.39	83.97 6.00 -23.94	87.79 6.62 -21.56	75.65 5.70 -18.56	75.21 5.39 -18.96	62.26 4.89 -8.91	53.92 4.63 -2.09
74TH STREET_GT_1 24260	55.44 4.58 0.00	41.67 3.26 0.00	35.67 2.73 0.00	33.90 2.45 0.00	33.81 2.42 0.00	36.99 2.77 0.00	48.55 4.05 -0.01	54.29 4.57 0.00	63.32 5.57 -5.70	76.33 5.84 -16.93	76.53 5.88 -17.16	75.89 5.94 -16.44	75.03 5.67 -18.24	73.43 5.62 -16.69	70.79 5.67 -14.05	73.35 5.37 -17.32	73.22 5.43 -17.03	75.41 5.56 -18.39	83.97 6.00 -23.94	87.79 6.62 -21.56	75.65 5.70 -18.56	75.21 5.39 -18.96	62.26 4.89 -8.91	53.92 4.63 -2.09
74TH STREET_GT_2 24261	55.44 4.58 0.00	41.67 3.26 0.00	35.67 2.73 0.00	33.90 2.45 0.00	33.81 2.42 0.00	36.99 2.77 0.00	48.55 4.05 -0.01	54.29 4.57 0.00	63.32 5.57 -5.70	76.33 5.84 -16.93	76.53 5.88 -17.16	75.89 5.94 -16.44	75.03 5.67 -18.24	73.43 5.62 -16.69	70.79 5.67 -14.05	73.35 5.37 -17.32	73.22 5.43 -17.03	75.41 5.56 -18.39	83.97 6.00 -23.94	87.79 6.62 -21.56	75.65 5.70 -18.56	75.21 5.39 -18.96	62.26 4.89 -8.91	53.92 4.63 -2.09
ADK HUDSON___FALLS 24011	54.32 3.46 0.00	40.83 2.42 0.00	34.95 2.01 0.00	33.31 1.86 0.00	33.30 1.91 0.00	36.44 2.22 0.00	47.65 3.16 0.00	52.80 3.08 0.00	57.36 3.96 -1.35	70.55 3.96 -13.03	77.31 3.96 -19.86	74.27 3.91 -16.85	70.08 3.63 -15.33	68.02 3.78 -13.12	66.10 3.68 -11.35	65.23 3.29 -11.28	66.29 3.40 -12.13	73.38 2.98 -18.94	84.64 3.46 -27.15	81.43 3.81 -18.01	74.04 3.29 -19.36	61.52 3.20 -7.46	51.80 3.34 0.00	50.74 3.54 0.00
ADK RESOURCE___RCVRY 23798	54.32 3.46 0.00	40.83 2.42 0.00	34.95 2.01 0.00	33.31 1.86 0.00	33.30 1.91 0.00	36.44 2.22 0.00	47.65 3.16 0.00	52.80 3.08 0.00	57.36 3.96 -1.35	70.55 3.96 -13.03	77.31 3.96 -19.86	74.27 3.91 -16.85	70.08 3.63 -15.33	68.02 3.78 -13.12	66.10 3.68 -11.35	65.23 3.29 -11.28	66.29 3.40 -12.13	73.38 2.98 -18.94	84.64 3.46 -27.15	81.43 3.81 -18.01	74.04 3.29 -19.36	61.52 3.20 -7.46	51.80 3.34 0.00	50.74 3.54 0.00
ADK S GLENS___FALLS 24028	54.32 3.46 0.00	40.83 2.42 0.00	34.95 2.01 0.00	33.31 1.86 0.00	33.30 1.91 0.00	36.44 2.22 0.00	47.65 3.16 0.00	52.80 3.08 0.00	57.36 3.96 -1.35	70.55 3.96 -13.03	77.31 3.96 -19.86	74.27 3.91 -16.85	70.08 3.63 -15.33	68.02 3.78 -13.12	66.10 3.68 -11.35	65.23 3.29 -11.28	66.29 3.40 -12.13	73.38 2.98 -18.94	84.64 3.46 -27.15	81.43 3.81 -18.01	74.04 3.29 -19.36	61.52 3.20 -7.46	51.80 3.34 0.00	50.74 3.54 0.00
ADK_NYS___DAM 23527	53.71 2.85 0.00	40.45 2.04 0.00	34.62 1.68 0.00	32.99 1.54 0.00	32.96 1.57 0.00	36.00 1.78 0.00	47.07 2.58 0.00	52.45 2.73 0.00	56.80 3.44 -1.31	69.77 3.53 -12.68	76.34 3.53 -19.32	73.38 3.48 -16.39	69.30 3.27 -14.91	67.16 3.27 -12.77	65.41 3.27 -11.07	64.73 3.09 -10.98	65.71 3.15 -11.80	73.08 3.19 -18.43	83.96 3.51 -26.42	81.06 3.93 -17.52	73.57 3.34 -18.84	61.26 3.15 -7.25	51.37 2.91 0.00	50.08 2.88 0.00
AIR_PRODUCTS___DRP 24190	53.56 2.70 0.00	40.33 1.92 0.00	34.52 1.58 0.00	32.90 1.45 0.00	32.87 1.48 0.00	35.90 1.68 0.00	46.89 2.40 0.00	52.31 2.59 0.00	56.64 3.28 -1.31	69.56 3.32 -12.68	76.18 3.37 -19.32	73.22 3.32 -16.39	69.15 3.12 -14.91	67.01 3.12 -12.77	65.26 3.12 -11.07	64.48 2.84 -10.98	65.45 2.89 -11.80	72.87 2.98 -18.43	83.85 3.40 -26.42	80.89 3.76 -17.52	73.42 3.19 -18.84	61.01 2.90 -7.25	51.17 2.71 0.00	49.89 2.69 0.00
ALBANY___1 23571	53.56 2.70 0.00	40.33 1.92 0.00	34.52 1.58 0.00	32.90 1.45 0.00	32.87 1.48 0.00	35.90 1.68 0.00	46.89 2.40 0.00	52.31 2.59 0.00	56.64 3.28 -1.31	69.56 3.32 -12.68	76.18 3.37 -19.32	73.22 3.32 -16.39	69.15 3.12 -14.91	67.01 3.12 -12.77	65.26 3.12 -11.07	64.48 2.84 -10.98	65.45 2.89 -11.80	72.87 2.98 -18.43	83.85 3.40 -26.42	80.89 3.76 -17.52	73.42 3.19 -18.84	61.01 2.90 -7.25	51.17 2.71 0.00	49.89 2.69 0.00
ALBANY___2 23572	53.56 2.70 0.00	40.33 1.92 0.00	34.52 1.58 0.00	32.90 1.45 0.00	32.87 1.48 0.00	35.90 1.68 0.00	46.89 2.40 0.00	52.31 2.59 0.00	56.64 3.28 -1.31	69.56 3.32 -12.68	76.18 3.37 -19.32	73.22 3.32 -16.39	69.15 3.12 -14.91	67.01 3.12 -12.77	65.26 3.12 -11.07	64.48 2.84 -10.98	65.45 2.89 -11.80	72.87 2.98 -18.43	83.85 3.40 -26.42	80.89 3.76 -17.52	73.42 3.19 -18.84	61.01 2.90 -7.25	51.17 2.71 0.00	49.89 2.69 0.00
ALBANY___3 23573	53.56 2.70 0.00	40.33 1.92 0.00	34.52 1.58 0.00	32.90 1.45 0.00	32.87 1.48 0.00	35.90 1.68 0.00	46.89 2.40 0.00	52.31 2.59 0.00	56.64 3.28 -1.31	69.56 3.32 -12.68	76.18 3.37 -19.32	73.22 3.32 -16.39	69.15 3.12 -14.91	67.01 3.12 -12.77	65.26 3.12 -11.07	64.48 2.84 -10.98	65.45 2.89 -11.80	72.87 2.98 -18.43	83.85 3.40 -26.42	80.89 3.76 -17.52	73.42 3.19 -18.84	61.01 2.90 -7.25	51.17 2.71 0.00	49.89 2.69 0.00
ALBANY___4 23574	53.56 2.70 0.00	40.33 1.92 0.00	34.52 1.58 0.00	32.90 1.45 0.00	32.87 1.48 0.00	35.90 1.68 0.00	46.89 2.40 0.00	52.31 2.59 0.00	56.64 3.28 -1.31	69.56 3.32 -12.68	76.18 3.37 -19.32	73.22 3.32 -16.39	69.15 3.12 -14.91	67.01 3.12 -12.77	65.26 3.12 -11.07	64.48 2.84 -10.98	65.45 2.89 -11.80	72.87 2.98 -18.43	83.85 3.40 -26.42	80.89 3.76 -17.52	73.42 3.19 -18.84	61.01 2.90 -7.25	51.17 2.71 0.00	49.89 2.69 0.00

ALCOA_RYNLDS___DRP 24188	49.89 -0.97 0.00	37.80 -0.61 0.00	32.38 -0.56 0.00	31.01 -0.44 0.00	30.95 -0.44 0.00	33.71 -0.51 0.00	43.91 -0.58 0.00	49.37 -0.35 0.00	51.04 -0.99 0.02	52.21 -1.12 0.23	51.86 -1.28 0.35	51.98 -1.23 0.30	49.88 -0.97 0.27	50.02 -0.87 0.23	50.01 -0.87 0.19	50.26 -0.20 0.20	50.19 -0.36 0.21	50.62 -0.51 0.33	52.85 -0.70 0.48	58.52 -0.77 0.32	50.64 -0.41 0.34	50.12 -0.61 0.13	48.07 -0.39 0.00	46.54 -0.66 0.00
ALLEGHENY___COGEN 23514	49.79 -1.07 0.00	37.68 -0.73 0.00	32.48 -0.46 0.00	31.01 -0.44 0.00	31.01 -0.38 0.00	33.81 -0.41 0.00	42.89 -1.60 0.00	47.83 -1.89 0.00	51.64 -0.57 -0.16	54.67 -0.43 -1.54	55.63 -0.21 -2.35	55.18 -0.32 -1.99	52.42 -0.51 -1.81	52.11 -0.56 -1.55	51.28 -0.71 -0.92	49.20 -2.48 -1.02	49.79 -2.28 -1.31	51.25 -2.26 -2.05	55.84 -1.13 -2.94	60.43 -1.13 -1.95	52.31 -1.18 -2.10	48.77 -1.73 0.36	46.22 -2.23 0.01	45.12 -2.08 0.00
AMERICAN_REF_FUEL 24010	47.40 -3.46 0.00	35.84 -2.57 0.00	31.00 -1.94 0.00	29.69 -1.76 0.00	29.66 -1.73 0.00	32.17 -2.05 0.00	40.00 -4.49 0.00	43.26 -6.46 0.00	45.12 -6.92 0.01	46.28 -7.12 0.16	46.23 -7.01 0.25	46.24 -7.06 0.21	44.08 -6.85 0.19	44.10 -6.85 0.17	43.97 -6.95 0.15	44.94 -6.64 -0.92	45.41 -6.50 -1.15	46.56 -6.69 -1.79	49.31 -7.29 -2.57	53.27 -8.05 -1.71	46.23 -6.99 -1.83	45.29 -5.39 0.18	42.74 -5.72 0.00	42.01 -5.19 0.00
ARTHUR_KILL_GT_1 23520	56.20 5.34 0.00	42.21 3.80 0.00	36.14 3.20 0.00	34.38 2.93 0.00	34.31 2.92 0.00	37.51 3.29 0.00	49.22 4.72 -0.01	55.14 5.42 0.00	62.75 5.00 -5.70	75.91 5.36 -16.99	77.25 6.58 -17.18	76.71 6.74 -16.46	75.77 6.39 -18.26	74.07 6.24 -16.71	70.19 5.06 -14.06	72.84 4.86 -17.32	73.79 5.99 -17.04	76.18 6.33 -18.39	84.51 6.54 -23.94	88.43 7.27 -21.55	76.42 6.47 -18.56	74.65 4.83 -18.96	61.73 4.36 -8.91	54.58 5.29 -2.09
ARTHUR_KILL_2 23512	56.20 5.34 0.00	42.21 3.80 0.00	36.14 3.20 0.00	34.38 2.93 0.00	34.31 2.92 0.00	37.51 3.29 0.00	49.22 4.72 -0.01	55.14 5.42 0.00	62.75 5.00 -5.70	75.91 5.36 -16.99	77.25 6.58 -17.18	76.71 6.74 -16.46	75.77 6.39 -18.26	74.07 6.24 -16.71	70.19 5.06 -14.06	72.84 4.86 -17.32	73.79 5.99 -17.04	76.18 6.33 -18.39	84.51 6.54 -23.94	88.43 7.27 -21.55	76.42 6.47 -18.56	74.65 4.83 -18.96	61.73 4.36 -8.91	54.58 5.29 -2.09
ARTHUR_KILL_3 23513	55.28 4.42 0.00	41.56 3.15 0.00	35.58 2.64 0.00	33.81 2.36 0.00	33.71 2.32 0.00	36.89 2.67 0.00	48.37 3.87 -0.01	54.10 4.38 0.00	63.27 5.52 -5.70	76.22 5.73 -16.93	76.32 5.67 -17.16	75.73 5.78 -16.44	74.88 5.52 -18.24	73.33 5.52 -16.69	70.74 5.62 -14.05	73.30 5.32 -17.32	73.07 5.28 -17.03	75.20 5.35 -18.39	83.70 5.73 -23.94	87.55 6.38 -21.56	75.45 5.50 -18.56	75.11 5.29 -18.96	62.22 4.85 -8.91	53.82 4.53 -2.09
ASHOKAN____ 23654	53.45 2.59 0.00	40.18 1.77 0.00	34.46 1.52 0.00	32.74 1.29 0.00	32.68 1.29 0.00	35.69 1.47 0.00	46.76 2.27 0.00	52.31 2.59 0.00	56.32 3.18 -1.09	67.44 3.37 -10.51	72.93 3.42 -16.02	70.63 3.53 -13.59	66.75 3.27 -12.36	64.97 3.27 -10.58	63.63 3.22 -9.34	62.83 3.04 -9.13	63.76 3.20 -9.80	70.10 3.34 -15.30	79.43 3.46 -21.94	78.09 3.93 -14.55	70.37 3.34 -15.64	60.18 3.20 -6.12	51.17 2.71 0.00	49.75 2.55 0.00
ASTORIA 5-9____ 23662	97.55 5.09 -41.60	87.26 3.61 -45.24	35.97 3.03 0.00	34.12 2.67 0.00	34.03 2.64 0.00	37.23 3.01 0.00	57.97 4.23 -9.25	86.68 4.82 -32.14	100.27 5.67 -42.55	86.12 5.94 -26.62	97.55 6.15 -37.91	76.18 6.21 -16.46	75.32 5.93 -18.27	73.76 5.93 -16.71	70.90 5.77 -14.06	73.45 5.47 -17.32	73.48 5.68 -17.04	75.66 5.81 -18.39	100.34 6.38 -39.93	100.36 7.03 -33.72	97.54 6.01 -40.14	79.21 5.44 -22.91	62.36 4.99 -8.91	54.20 4.91 -2.09
ASTORIA GT2____ 23536	97.55 5.09 -41.60	87.26 3.61 -45.24	35.97 3.03 0.00	34.12 2.67 0.00	34.03 2.64 0.00	37.23 3.01 0.00	57.97 4.23 -9.25	86.68 4.82 -32.14	100.27 5.67 -42.55	86.12 5.94 -26.62	97.55 6.15 -37.91	76.18 6.21 -16.46	75.32 5.93 -18.27	73.76 5.93 -16.71	70.90 5.77 -14.06	73.45 5.47 -17.32	73.48 5.68 -17.04	75.66 5.81 -18.39	100.34 6.38 -39.93	100.36 7.03 -33.72	97.54 6.01 -40.14	79.21 5.44 -22.91	62.36 4.99 -8.91	54.20 4.91 -2.09
ASTORIA GT3____ 23731	97.55 5.09 -41.60	87.26 3.61 -45.24	35.97 3.03 0.00	34.12 2.67 0.00	34.03 2.64 0.00	37.23 3.01 0.00	57.97 4.23 -9.25	86.68 4.82 -32.14	100.27 5.67 -42.55	86.12 5.94 -26.62	97.55 6.15 -37.91	76.18 6.21 -16.46	75.32 5.93 -18.27	73.76 5.93 -16.71	70.90 5.77 -14.06	73.45 5.47 -17.32	73.48 5.68 -17.04	75.66 5.81 -18.39	100.34 6.38 -39.93	100.36 7.03 -33.72	97.54 6.01 -40.14	79.21 5.44 -22.91	62.36 4.99 -8.91	54.20 4.91 -2.09
ASTORIA GT4____ 23727	97.55 5.09 -41.60	87.26 3.61 -45.24	35.97 3.03 0.00	34.12 2.67 0.00	34.03 2.64 0.00	37.23 3.01 0.00	57.97 4.23 -9.25	86.68 4.82 -32.14	100.27 5.67 -42.55	86.12 5.94 -26.62	97.55 6.15 -37.91	76.18 6.21 -16.46	75.32 5.93 -18.27	73.76 5.93 -16.71	70.90 5.77 -14.06	73.45 5.47 -17.32	73.48 5.68 -17.04	75.66 5.81 -18.39	100.34 6.38 -39.93	100.36 7.03 -33.72	97.54 6.01 -40.14	79.21 5.44 -22.91	62.36 4.99 -8.91	54.20 4.91 -2.09
ASTORIA_GT2_1 24094	97.55 5.09 -41.60	87.26 3.61 -45.24	35.97 3.03 0.00	34.12 2.67 0.00	34.03 2.64 0.00	37.23 3.01 0.00	57.97 4.23 -9.25	86.68 4.82 -32.14	100.27 5.67 -42.55	86.12 5.94 -26.62	97.55 6.15 -37.91	76.18 6.21 -16.46	75.32 5.93 -18.27	73.76 5.93 -16.71	70.90 5.77 -14.06	73.45 5.47 -17.32	73.48 5.68 -17.04	75.66 5.81 -18.39	100.34 6.38 -39.93	100.36 7.03 -33.72	97.54 6.01 -40.14	79.21 5.44 -22.91	62.36 4.99 -8.91	54.20 4.91 -2.09
ASTORIA_GT2_2 24095	97.55 5.09 -41.60	87.26 3.61 -45.24	35.97 3.03 0.00	34.12 2.67 0.00	34.03 2.64 0.00	37.23 3.01 0.00	57.97 4.23 -9.25	86.68 4.82 -32.14	100.27 5.67 -42.55	86.12 5.94 -26.62	97.55 6.15 -37.91	76.18 6.21 -16.46	75.32 5.93 -18.27	73.76 5.93 -16.71	70.90 5.77 -14.06	73.45 5.47 -17.32	73.48 5.68 -17.04	75.66 5.81 -18.39	100.34 6.38 -39.93	100.36 7.03 -33.72	97.54 6.01 -40.14	79.21 5.44 -22.91	62.36 4.99 -8.91	54.20 4.91 -2.09
ASTORIA_GT2_3 24096	97.55 5.09 -41.60	87.26 3.61 -45.24	35.97 3.03 0.00	34.12 2.67 0.00	34.03 2.64 0.00	37.23 3.01 0.00	57.97 4.23 -9.25	86.68 4.82 -32.14	100.27 5.67 -42.55	86.12 5.94 -26.62	97.55 6.15 -37.91	76.18 6.21 -16.46	75.32 5.93 -18.27	73.76 5.93 -16.71	70.90 5.77 -14.06	73.45 5.47 -17.32	73.48 5.68 -17.04	75.66 5.81 -18.39	100.34 6.38 -39.93	100.36 7.03 -33.72	97.54 6.01 -40.14	79.21 5.44 -22.91	62.36 4.99 -8.91	54.20 4.91 -2.09
ASTORIA_GT2_4 24097	97.55 5.09 -41.60	87.26 3.61 -45.24	35.97 3.03 0.00	34.12 2.67 0.00	34.03 2.64 0.00	37.23 3.01 0.00	57.97 4.23 -9.25	86.68 4.82 -32.14	100.27 5.67 -42.55	86.12 5.94 -26.62	97.55 6.15 -37.91	76.18 6.21 -16.46	75.32 5.93 -18.27	73.76 5.93 -16.71	70.90 5.77 -14.06	73.45 5.47 -17.32	73.48 5.68 -17.04	75.66 5.81 -18.39	100.34 6.38 -39.93	100.36 7.03 -33.72	97.54 6.01 -40.14	79.21 5.44 -22.91	62.36 4.99 -8.91	54.20 4.91 -2.09
ASTORIA_GT3_1 24098	97.55 5.09 -41.60	87.26 3.61 -45.24	35.97 3.03 0.00	34.12 2.67 0.00	34.03 2.64 0.00	37.23 3.01 0.00	57.97 4.23 -9.25	86.68 4.82 -32.14	100.27 5.67 -42.55	86.12 5.94 -26.62	97.55 6.15 -37.91	76.18 6.21 -16.46	75.32 5.93 -18.27	73.76 5.93 -16.71	70.90 5.77 -14.06	73.45 5.47 -17.32	73.48 5.68 -17.04	75.66 5.81 -18.39	100.34 6.38 -39.93	100.36 7.03 -33.72	97.54 6.01 -40.14	79.21 5.44 -22.91	62.36 4.99 -8.91	54.20 4.91 -2.09

BARRETT_IC_5 23708	55.50 4.58 -0.06	41.37 2.96 0.00	35.34 2.40 0.00	33.56 2.11 0.00	33.46 2.07 0.00	37.29 3.01 -0.06	51.98 4.89 -2.60	93.15 5.47 -37.96	146.54 5.67 -88.82	120.27 5.57 -61.14	120.27 5.67 -61.11	146.34 5.99 -86.84	181.06 5.47 -124.47	175.76 5.52 -119.12	130.57 5.46 -74.04	141.82 5.17 -85.99	120.27 5.23 -64.28	152.22 5.66 -95.10	120.37 5.56 -60.78	120.37 6.02 -54.74	139.96 6.01 -82.56	120.37 4.93 -64.58	109.24 4.75 -56.03	91.49 4.81 -39.48
BARRETT_IC_6 23709	55.50 4.58 -0.06	41.37 2.96 0.00	35.34 2.40 0.00	33.56 2.11 0.00	33.46 2.07 0.00	37.29 3.01 -0.06	51.98 4.89 -2.60	93.15 5.47 -37.96	146.54 5.67 -88.82	120.27 5.57 -61.14	120.27 5.67 -61.11	146.34 5.99 -86.84	181.06 5.47 -124.47	175.76 5.52 -119.12	130.57 5.46 -74.04	141.82 5.17 -85.99	120.27 5.23 -64.28	152.22 5.66 -95.10	120.37 5.56 -60.78	120.37 6.02 -54.74	139.96 6.01 -82.56	120.37 4.93 -64.58	109.24 4.75 -56.03	91.49 4.81 -39.48
BARRETT_IC_7 23710	55.50 4.58 -0.06	41.37 2.96 0.00	35.34 2.40 0.00	33.56 2.11 0.00	33.46 2.07 0.00	37.29 3.01 -0.06	51.98 4.89 -2.60	93.15 5.47 -37.96	146.54 5.67 -88.82	120.27 5.57 -61.14	120.27 5.67 -61.11	146.34 5.99 -86.84	181.06 5.47 -124.47	175.76 5.52 -119.12	130.57 5.46 -74.04	141.82 5.17 -85.99	120.27 5.23 -64.28	152.22 5.66 -95.10	120.37 5.56 -60.78	120.37 6.02 -54.74	139.96 6.01 -82.56	120.37 4.93 -64.58	109.24 4.75 -56.03	91.49 4.81 -39.48
BARRETT_IC_8 23711	55.50 4.58 -0.06	41.37 2.96 0.00	35.34 2.40 0.00	33.56 2.11 0.00	33.46 2.07 0.00	37.29 3.01 -0.06	51.98 4.89 -2.60	93.15 5.47 -37.96	146.54 5.67 -88.82	120.27 5.57 -61.14	120.27 5.67 -61.11	146.34 5.99 -86.84	181.06 5.47 -124.47	175.76 5.52 -119.12	130.57 5.46 -74.04	141.82 5.17 -85.99	120.27 5.23 -64.28	152.22 5.66 -95.10	120.37 5.56 -60.78	120.37 6.02 -54.74	139.96 6.01 -82.56	120.37 4.93 -64.58	109.24 4.75 -56.03	91.49 4.81 -39.48
BARRETT_IC_9 23700	55.50 4.58 -0.06	41.37 2.96 0.00	35.34 2.40 0.00	33.56 2.11 0.00	33.46 2.07 0.00	37.29 3.01 -0.06	51.98 4.89 -2.60	93.15 5.47 -37.96	146.54 5.67 -88.82	120.27 5.57 -61.14	120.27 5.67 -61.11	146.34 5.99 -86.84	181.06 5.47 -124.47	175.76 5.52 -119.12	130.57 5.46 -74.04	141.82 5.17 -85.99	120.27 5.23 -64.28	152.22 5.66 -95.10	120.37 5.56 -60.78	120.37 6.02 -54.74	139.96 6.01 -82.56	120.37 4.93 -64.58	109.24 4.75 -56.03	91.49 4.81 -39.48
BARRETT___1 23545	55.40 4.48 -0.06	41.29 2.88 0.00	35.28 2.34 0.00	33.49 2.04 0.00	33.43 2.04 0.00	37.19 2.91 -0.06	51.90 4.81 -2.60	92.95 5.27 -37.96	92.94 5.41 -35.48	93.74 5.30 -34.88	109.74 5.30 -50.95	108.03 5.62 -48.90	105.39 5.11 -49.16	102.61 5.21 -46.28	96.80 5.11 -40.62	96.06 4.81 -40.59	102.24 4.87 -46.61	97.94 5.35 -41.13	117.29 5.19 -58.07	119.95 5.60 -54.74	96.06 5.70 -38.97	101.67 4.63 -46.18	98.38 4.46 -45.46	91.35 4.67 -39.48
BARRETT___2 23546	55.50 4.58 -0.06	41.37 2.96 0.00	35.34 2.40 0.00	33.56 2.11 0.00	33.46 2.07 0.00	37.29 3.01 -0.06	51.98 4.89 -2.60	93.15 5.47 -37.96	146.54 5.67 -88.82	120.27 5.57 -61.14	120.27 5.67 -61.11	146.34 5.99 -86.84	181.06 5.47 -124.47	175.76 5.52 -119.12	130.57 5.46 -74.04	141.82 5.17 -85.99	120.27 5.23 -64.28	152.22 5.66 -95.10	120.37 5.56 -60.78	120.37 6.02 -54.74	139.96 6.01 -82.56	120.37 4.93 -64.58	109.24 4.75 -56.03	91.49 4.81 -39.48
BEAVER RIVER___HYD 24048	50.20 -0.66 0.00	37.91 -0.50 0.00	32.48 -0.46 0.00	31.01 -0.44 0.00	30.92 -0.47 0.00	33.74 -0.48 0.00	43.91 -0.58 0.00	49.12 -0.60 0.00	51.63 -0.42 0.00	53.13 -0.43 0.00	53.06 -0.43 0.00	53.19 -0.32 0.00	50.81 -0.31 0.00	50.76 -0.36 0.00	50.59 -0.41 0.07	50.15 -0.51 0.00	50.30 -0.46 0.00	50.95 -0.51 0.00	53.98 -0.05 0.00	59.31 -0.30 0.00	51.29 -0.10 0.00	50.40 -0.46 0.00	47.59 -0.87 0.00	46.35 -0.85 0.00
BEEBEE_GT_13 23619	51.32 0.46 0.00	38.99 0.58 0.00	33.57 0.63 0.00	32.11 0.66 0.00	32.05 0.66 0.00	34.97 0.75 0.00	44.71 0.22 0.00	50.52 0.80 0.00	54.29 2.13 -0.11	57.02 2.36 -1.10	57.67 2.51 -1.67	57.39 2.46 -1.42	54.61 2.20 -1.29	54.38 2.15 -1.11	53.72 1.99 -0.66	51.06 -0.35 -0.75	51.46 -0.20 -0.90	52.66 -0.21 -1.41	56.97 0.92 -2.02	62.14 1.19 -1.34	53.70 0.87 -1.44	51.39 0.51 -0.02	48.46 0.00 0.00	46.96 -0.24 0.00
BETHLEHEM___STEEL 23779	46.99 -3.87 0.00	35.49 -2.92 0.00	30.70 -2.24 0.00	29.37 -2.08 0.00	29.38 -2.01 0.00	31.93 -2.29 0.00	39.82 -4.67 0.00	43.36 -6.36 0.00	45.40 -6.66 -0.01	46.92 -6.69 -0.05	47.03 -6.53 -0.07	46.93 -6.64 -0.06	44.68 -6.49 -0.05	44.67 -6.49 -0.04	44.46 -6.59 0.02	45.23 -6.43 -1.00	45.73 -6.29 -1.26	47.05 -6.38 -1.97	50.21 -6.65 -2.83	54.22 -7.27 -1.88	46.99 -6.42 -2.02	45.12 -5.49 0.25	42.63 -5.82 0.01	41.82 -5.38 0.00
BINGHAMTON___COGEN 23790	49.23 -1.63 0.00	37.14 -1.27 0.00	31.92 -1.02 0.00	30.41 -1.04 0.00	30.39 -1.00 0.00	33.19 -1.03 0.00	42.84 -1.65 0.00	47.73 -1.99 0.00	50.66 -1.67 -0.28	54.67 -1.55 -2.66	56.15 -1.39 -4.05	55.56 -1.39 -3.44	52.67 -1.58 -3.13	52.16 -1.64 -2.68	51.01 -1.69 -1.63	51.30 -1.92 -2.56	51.49 -1.83 -2.56	53.81 -1.65 -4.00	58.41 -1.35 -5.73	61.98 -1.43 -3.80	54.09 -1.39 -4.09	51.60 -1.83 -2.57	46.47 -1.99 0.00	45.36 -1.84 0.00
BLACK RIVER___HYD 24047	49.94 -0.92 0.00	37.68 -0.73 0.00	32.31 -0.63 0.00	30.82 -0.63 0.00	30.76 -0.63 0.00	33.57 -0.65 0.00	43.69 -0.80 0.00	48.78 -0.94 0.00	51.40 -0.68 -0.03	53.12 -0.70 -0.26	53.30 -0.59 -0.40	53.31 -0.54 -0.34	50.87 -0.56 -0.31	50.78 -0.61 -0.27	50.49 -0.71 -0.13	49.98 -0.91 -0.23	50.20 -0.81 -0.25	51.02 -0.82 -0.38	54.20 -0.38 -0.55	59.32 -0.66 -0.37	51.27 -0.51 -0.39	50.20 -0.81 -0.15	47.20 -1.26 0.00	46.07 -1.13 0.00
BLUE_CIRC_CHEM_DRP 24182	52.95 2.09 0.00	39.87 1.46 0.00	34.16 1.22 0.00	32.52 1.07 0.00	32.49 1.10 0.00	35.45 1.23 0.00	46.18 1.69 0.00	51.56 1.84 0.00	55.74 2.39 -1.30	68.63 2.52 -12.55	75.20 2.57 -19.14	72.31 2.57 -16.23	68.29 2.40 -14.77	66.16 2.40 -12.64	64.39 2.35 -10.97	63.66 2.13 -10.87	64.67 2.23 -11.68	72.03 2.32 -18.25	82.78 2.59 -26.16	79.82 2.86 -17.35	72.46 2.42 -18.65	60.23 2.19 -7.18	50.45 1.99 0.00	49.18 1.98 0.00
BOC_GAS_DRP 24189	52.79 1.93 0.00	39.75 1.34 0.00	34.06 1.12 0.00	32.46 1.01 0.00	32.39 1.00 0.00	35.35 1.13 0.00	46.18 1.69 0.00	51.56 1.84 0.00	55.70 2.34 -1.31	68.71 2.46 -12.69	75.30 2.46 -19.35	72.39 2.46 -16.42	68.35 2.30 -14.93	66.21 2.30 -12.79	64.45 2.30 -11.08	63.78 2.13 -10.99	64.76 2.18 -11.82	72.18 2.26 -18.46	82.98 2.49 -26.46	79.89 2.74 -17.54	72.61 2.36 -18.86	60.31 2.19 -7.26	50.40 1.94 0.00	49.13 1.93 0.00
BORALEX_4TH_BRANCH 23824	53.71 2.85 0.00	40.45 2.04 0.00	34.62 1.68 0.00	32.99 1.54 0.00	32.96 1.57 0.00	36.00 1.78 0.00	47.07 2.58 0.00	52.45 2.73 0.00	56.80 3.44 -1.31	69.77 3.53 -12.68	76.34 3.53 -19.32	73.38 3.48 -16.39	69.30 3.27 -14.91	67.16 3.27 -12.77	65.41 3.27 -11.07	64.73 3.09 -10.98	65.71 3.15 -11.80	73.08 3.19 -18.43	83.96 3.51 -26.42	81.06 3.93 -17.52	73.57 3.34 -18.84	61.26 3.15 -7.25	51.37 2.91 0.00	50.08 2.88 0.00
BOWLINE___1 23526	54.32 3.46 0.00	40.87 2.46 0.00	35.02 2.08 0.00	33.27 1.82 0.00	33.21 1.82 0.00	36.31 2.09 0.00	47.56 3.07 0.00	53.10 3.38 0.00	56.13 4.22 0.14	66.62 4.45 -8.61	71.43 4.39 -13.55	69.17 4.60 -11.06	64.99 4.40 -9.47	63.47 4.40 -7.95	62.92 4.34 -7.51	61.74 4.05 -7.03	62.80 4.11 -7.93	68.22 4.27 -12.49	77.34 4.43 -18.88	76.91 4.89 -12.41	68.72 4.37 -12.96	59.55 4.02 -4.67	51.39 3.59 0.66	50.16 3.45 0.49

BOWLINE___2 23595	54.32 3.46 0.00	40.87 2.46 0.00	35.02 2.08 0.00	33.27 1.82 0.00	33.21 1.82 0.00	36.31 2.09 0.00	47.56 3.07 0.00	53.15 3.43 0.00	56.23 4.32 0.14	66.72 4.55 -8.61	71.59 4.55 -13.55	69.23 4.66 -11.06	65.04 4.45 -9.47	63.52 4.45 -7.95	63.02 4.44 -7.51	61.79 4.10 -7.03	62.85 4.16 -7.93	68.27 4.32 -12.49	77.56 4.65 -18.88	77.15 5.13 -12.41	68.82 4.47 -12.96	59.60 4.07 -4.67	51.43 3.63 0.66	50.20 3.49 0.49
BROOKHAVEN___DRP 24191	55.34 4.48 0.00	41.25 2.84 0.00	35.18 2.24 0.00	33.40 1.95 0.00	33.30 1.91 0.00	37.23 3.01 0.00	49.65 5.07 -0.09	56.68 5.57 -1.39	59.38 5.41 -1.92	68.98 5.20 -10.22	74.22 5.46 -15.27	72.70 5.89 -13.30	69.03 5.37 -12.54	67.41 5.42 -10.87	65.76 5.31 -9.38	64.88 5.01 -9.21	66.71 5.02 -10.93	71.91 5.56 -14.89	82.01 5.62 -22.36	86.01 6.26 -20.14	72.95 5.91 -15.65	65.84 4.32 -10.66	58.17 4.41 -5.30	52.50 4.81 -0.49
BROOKLYN_NAVY_YARD 23515	55.54 4.68 0.00	41.75 3.34 0.00	35.74 2.80 0.00	33.97 2.52 0.00	33.87 2.48 0.00	37.06 2.84 0.00	48.64 4.14 -0.01	54.34 4.62 0.00	63.42 5.67 -5.70	76.43 5.94 -16.93	76.59 5.94 -17.16	75.94 5.99 -16.44	75.09 5.73 -18.24	73.48 5.67 -16.69	70.84 5.72 -14.05	73.35 5.37 -17.32	73.22 5.43 -17.03	75.46 5.61 -18.39	84.02 6.05 -23.94	87.91 6.74 -21.56	75.71 5.76 -18.56	75.26 5.44 -18.96	62.26 4.89 -8.91	53.96 4.67 -2.09
BURROWS___LYONSDAL 23803	50.96 0.10 0.00	38.45 0.04 0.00	32.94 0.00 0.00	31.45 0.00 0.00	31.39 0.00 0.00	34.22 0.00 0.00	44.49 0.00 0.00	49.67 -0.05 0.00	52.31 0.26 0.00	53.83 0.27 0.00	53.81 0.32 0.00	53.88 0.37 0.00	51.43 0.31 0.00	51.38 0.26 0.00	51.28 0.26 0.05	50.71 0.05 0.00	50.86 0.10 0.00	51.56 0.10 0.00	54.46 0.43 0.00	60.03 0.42 0.00	51.70 0.31 0.00	50.96 0.10 0.00	48.31 -0.15 0.00	47.11 -0.09 0.00
CALPINE BETH_PAGE_GT4 24209	55.39 4.53 0.00	41.33 2.92 0.00	35.28 2.34 0.00	33.49 2.04 0.00	33.43 2.04 0.00	37.20 2.98 0.00	49.66 4.89 -0.28	59.50 5.57 -4.21	66.61 5.78 -8.78	73.48 5.68 -14.24	78.24 5.88 -18.87	78.83 6.21 -19.11	78.25 5.73 -21.40	76.34 5.78 -19.44	71.22 5.67 -14.48	71.27 5.32 -15.29	71.22 5.33 -15.13	78.51 5.81 -21.24	85.13 5.73 -25.37	88.78 6.32 -22.85	78.71 6.37 -20.95	70.91 5.14 -14.91	62.63 4.89 -9.28	55.61 4.86 -3.55
CALPINE_BP_GT1 23823	55.39 4.53 0.00	41.33 2.92 0.00	35.28 2.34 0.00	33.49 2.04 0.00	33.43 2.04 0.00	37.20 2.98 0.00	49.66 4.89 -0.28	59.50 5.57 -4.21	66.61 5.78 -8.78	73.48 5.68 -14.24	78.24 5.88 -18.87	78.83 6.21 -19.11	78.25 5.73 -21.40	76.34 5.78 -19.44	71.22 5.67 -14.48	71.27 5.32 -15.29	71.22 5.33 -15.13	78.51 5.81 -21.24	85.13 5.73 -25.37	88.78 6.32 -22.85	78.71 6.37 -20.95	70.91 5.14 -14.91	62.63 4.89 -9.28	55.61 4.86 -3.55
CALSPAN___DRP 24200	46.99 -3.87 0.00	35.49 -2.92 0.00	30.70 -2.24 0.00	29.37 -2.08 0.00	29.38 -2.01 0.00	31.93 -2.29 0.00	39.82 -4.67 0.00	43.36 -6.36 0.00	45.40 -6.66 -0.01	46.92 -6.69 -0.05	47.03 -6.53 -0.07	46.93 -6.64 -0.06	44.68 -6.49 -0.05	44.67 -6.49 -0.04	44.46 -6.59 0.02	45.23 -6.43 -1.00	45.73 -6.29 -1.26	47.05 -6.38 -1.97	50.21 -6.65 -2.83	54.22 -7.27 -1.88	46.99 -6.42 -2.02	45.12 -5.49 0.25	42.63 -5.82 0.01	41.82 -5.38 0.00
CARR STREET_E__SYR 24060	49.84 -1.02 0.00	37.60 -0.81 0.00	32.28 -0.66 0.00	30.79 -0.66 0.00	30.73 -0.66 0.00	33.50 -0.72 0.00	43.33 -1.16 0.00	48.33 -1.39 0.00	51.03 -1.09 -0.07	53.07 -1.18 -0.69	53.47 -1.07 -1.05	53.28 -1.12 -0.89	50.81 -1.12 -0.81	50.63 -1.18 -0.69	50.24 -1.23 -0.40	49.62 -1.62 -0.58	49.93 -1.47 -0.64	51.02 -1.44 -1.00	54.00 -1.46 -1.43	58.95 -1.61 -0.95	50.97 -1.44 -1.02	49.79 -1.37 -0.30	46.91 -1.55 0.00	45.88 -1.32 0.00
CARTHAGE___PAPER 23857	50.05 -0.81 0.00	37.80 -0.61 0.00	32.38 -0.56 0.00	30.92 -0.53 0.00	30.82 -0.57 0.00	33.64 -0.58 0.00	43.78 -0.71 0.00	48.92 -0.80 0.00	51.50 -0.57 -0.02	53.20 -0.59 -0.23	53.31 -0.53 -0.35	53.38 -0.43 -0.30	50.93 -0.46 -0.27	50.84 -0.51 -0.23	50.62 -0.56 -0.11	50.15 -0.71 -0.20	50.31 -0.66 -0.21	51.12 -0.67 -0.33	54.29 -0.22 -0.48	59.45 -0.48 -0.32	51.42 -0.31 -0.34	50.33 -0.66 -0.13	47.39 -1.07 0.00	46.21 -0.99 0.00
CE_DUNWOOD___DRP 24194	54.93 4.07 0.00	41.29 2.88 0.00	35.34 2.40 0.00	33.62 2.17 0.00	33.52 2.13 0.00	36.68 2.46 0.00	48.09 3.60 0.00	53.80 4.08 0.00	56.05 5.05 1.05	67.25 5.25 -8.44	72.46 5.35 -13.62	69.65 5.40 -10.74	64.93 5.11 -8.70	63.38 5.11 -7.15	63.31 5.11 -7.13	62.04 4.81 -6.57	64.69 4.87 -9.06	68.65 5.04 -12.15	80.47 5.46 -20.98	84.53 6.02 -18.90	70.00 5.24 -13.37	64.46 4.83 -8.77	56.32 4.36 -3.50	50.44 4.15 0.91
CE_MILLWOOD___DRP 24193	54.73 3.87 0.00	41.14 2.73 0.00	35.25 2.31 0.00	33.49 2.04 0.00	33.43 2.04 0.00	36.58 2.36 0.00	47.92 3.43 0.00	53.65 3.93 0.00	56.28 4.84 0.61	67.31 5.09 -8.66	72.46 5.14 -13.83	69.84 5.24 -11.09	65.32 4.96 -9.24	63.70 4.91 -7.67	63.38 4.90 -7.41	62.12 4.61 -6.85	64.71 4.72 -9.23	68.86 4.89 -12.51	80.38 5.24 -21.11	84.41 5.78 -19.02	70.09 5.04 -13.66	64.40 4.63 -8.91	56.36 4.17 -3.73	50.45 3.96 0.71
CE_NYC2_DRP 24202	55.64 4.78 0.00	41.83 3.42 0.00	35.81 2.87 0.00	34.03 2.58 0.00	33.96 2.57 0.00	37.16 2.94 0.00	48.68 4.18 -0.01	54.44 4.72 0.00	63.37 5.62 -5.70	76.39 5.84 -16.99	76.62 6.10 -17.03	75.86 6.15 -16.20	75.21 5.83 -18.26	73.66 5.83 -16.71	70.80 5.67 -14.06	73.66 5.37 -17.63	73.65 5.58 -17.31	75.31 5.71 -18.14	84.18 6.21 -23.94	88.07 6.91 -21.55	75.86 5.91 -18.56	75.70 5.34 -19.50	62.26 4.89 -8.91	54.10 4.81 -2.09
CE_NYC_DRP 24195	55.49 4.63 0.00	41.75 3.34 0.00	35.74 2.80 0.00	33.93 2.48 0.00	33.87 2.48 0.00	37.06 2.84 0.00	48.59 4.09 -0.01	54.34 4.62 0.00	63.49 5.67 -5.77	76.42 5.94 -16.92	76.68 5.99 -17.20	76.06 6.05 -16.50	75.21 5.78 -18.31	73.60 5.73 -16.75	70.89 5.77 -14.05	73.33 5.42 -17.25	73.21 5.48 -16.97	75.53 5.61 -18.46	84.11 6.11 -23.97	87.94 6.74 -21.59	75.82 5.81 -18.62	75.18 5.49 -18.83	62.31 4.94 -8.91	54.04 4.72 -2.12
CH_MIDHUDSON___DRP 24192	54.32 3.46 0.00	40.83 2.42 0.00	34.98 2.04 0.00	33.27 1.82 0.00	33.18 1.79 0.00	36.27 2.05 0.00	47.52 3.03 0.00	53.20 3.48 0.00	57.53 4.32 -1.16	68.41 4.55 -10.30	73.76 4.60 -15.67	71.50 4.66 -13.33	67.70 4.40 -12.18	65.96 4.40 -10.44	64.67 4.39 -9.21	63.71 4.05 -9.00	64.54 4.16 -9.62	70.79 4.32 -15.01	80.16 4.70 -21.43	79.02 5.19 -14.22	71.19 4.47 -15.33	61.02 4.12 -6.04	52.20 3.68 -0.06	50.74 3.49 -0.05
CH_MISC_IPPS 23765	54.01 3.15 0.00	40.60 2.19 0.00	34.78 1.84 0.00	33.09 1.64 0.00	32.99 1.60 0.00	36.07 1.85 0.00	47.25 2.76 0.00	52.90 3.18 0.00	57.19 4.01 -1.13	67.67 4.23 -9.88	72.79 4.28 -15.02	70.69 4.39 -12.79	66.95 4.14 -11.69	65.24 4.09 -10.03	64.03 4.09 -8.87	63.10 3.80 -8.64	63.90 3.91 -9.23	69.93 4.06 -14.41	78.96 4.38 -20.55	78.08 4.83 -13.64	70.25 4.16 -14.70	60.54 3.87 -5.81	51.92 3.39 -0.07	50.46 3.21 -0.05
CH_RES_BVR_FALLS 23983	50.61 -0.25 0.00	38.26 -0.15 0.00	32.81 -0.13 0.00	31.32 -0.13 0.00	31.26 -0.13 0.00	34.08 -0.14 0.00	44.31 -0.18 0.00	49.62 -0.10 0.00	51.74 -0.26 0.05	52.80 -0.27 0.49	52.42 -0.32 0.75	52.55 -0.32 0.64	50.23 -0.31 0.58	50.36 -0.26 0.50	50.41 -0.26 0.40	50.13 -0.10 0.43	50.20 -0.10 0.46	50.59 -0.15 0.72	52.84 -0.16 1.03	58.75 -0.18 0.68	50.51 -0.15 0.73	50.38 -0.20 0.28	48.31 -0.15 0.00	47.01 -0.19 0.00

CH_RES_NIAGARA 23895	47.66 -3.20 0.00	35.99 -2.42 0.00	31.16 -1.78 0.00	29.81 -1.64 0.00	29.82 -1.57 0.00	32.34 -1.88 0.00	40.17 -4.32 0.00	43.36 -6.36 0.00	45.17 -6.87 0.01	46.32 -7.07 0.17	46.27 -6.95 0.27	46.22 -7.06 0.23	44.16 -6.75 0.21	44.14 -6.80 0.18	44.03 -6.89 0.15	45.07 -6.48 -0.89	45.54 -6.34 -1.12	46.61 -6.59 -1.74	49.29 -7.24 -2.50	53.28 -7.99 -1.66	46.23 -6.94 -1.78	45.45 -5.24 0.17	42.89 -5.57 0.00	42.20 -5.00 0.00
CH_RES_SYRACUSE 23985	49.94 -0.92 0.00	37.72 -0.69 0.00	32.35 -0.59 0.00	30.85 -0.60 0.00	30.79 -0.60 0.00	33.60 -0.62 0.00	43.47 -1.02 0.00	48.48 -1.24 0.00	51.25 -0.88 -0.08	53.39 -0.96 -0.79	53.90 -0.80 -1.21	53.63 -0.91 -1.03	51.08 -0.97 -0.93	50.90 -1.02 -0.80	50.47 -1.07 -0.47	49.80 -1.52 -0.66	50.18 -1.32 -0.74	51.38 -1.23 -1.15	54.49 -1.19 -1.65	59.40 -1.31 -1.10	51.34 -1.23 -1.18	49.87 -1.27 -0.28	47.01 -1.45 0.00	46.02 -1.18 0.00
CORNELL____ 23752	47.40 -3.46 0.00	35.80 -2.61 0.00	30.77 -2.17 0.00	29.31 -2.14 0.00	29.26 -2.13 0.00	31.96 -2.26 0.00	41.15 -3.34 0.00	45.54 -4.18 0.00	48.36 -3.85 -0.16	51.05 -4.02 -1.51	52.05 -3.74 -2.30	51.55 -3.91 -1.95	48.95 -3.94 -1.77	48.60 -4.04 -1.52	47.91 -4.14 -0.98	47.45 -4.41 -1.20	48.08 -4.11 -1.43	49.68 -4.01 -2.23	53.12 -4.11 -3.20	57.20 -4.53 -2.12	49.56 -4.11 -2.28	46.91 -4.07 -0.12	44.15 -4.31 0.00	43.38 -3.82 0.00
COXSACKIE____GT 23611	53.20 2.34 0.00	40.02 1.61 0.00	34.29 1.35 0.00	32.61 1.16 0.00	32.55 1.16 0.00	35.55 1.33 0.00	46.54 2.05 0.00	52.06 2.34 0.00	56.10 2.92 -1.13	67.58 3.05 -10.97	73.31 3.10 -16.72	70.85 3.16 -14.18	66.98 2.96 -12.90	65.12 2.96 -11.04	63.68 2.91 -9.70	62.90 2.74 -9.50	63.81 2.84 -10.21	70.33 2.93 -15.94	80.08 3.19 -22.86	78.34 3.58 -15.15	70.71 3.03 -16.29	59.99 2.85 -6.28	50.83 2.37 0.00	49.51 2.31 0.00
CRESCENT____HYD 24018	53.86 3.00 0.00	40.52 2.11 0.00	34.69 1.75 0.00	33.05 1.60 0.00	33.02 1.63 0.00	36.07 1.85 0.00	47.20 2.71 0.00	52.55 2.83 0.00	56.96 3.59 -1.32	70.01 3.70 -12.75	76.61 3.69 -19.43	73.63 3.64 -16.48	69.53 3.42 -14.99	67.44 3.48 -12.84	65.62 3.42 -11.13	64.84 3.14 -11.04	65.83 3.20 -11.87	73.18 3.19 -18.53	84.22 3.62 -26.57	81.22 3.99 -17.62	73.77 3.44 -18.94	61.31 3.15 -7.30	51.42 2.96 0.00	50.22 3.02 0.00
CRUCIBLE_METL_DRP 24180	49.94 -0.92 0.00	37.72 -0.69 0.00	32.35 -0.59 0.00	30.85 -0.60 0.00	30.79 -0.60 0.00	33.60 -0.62 0.00	43.47 -1.02 0.00	48.48 -1.24 0.00	51.25 -0.88 -0.08	53.39 -0.96 -0.79	53.90 -0.80 -1.21	53.63 -0.91 -1.03	51.08 -0.97 -0.93	50.90 -1.02 -0.80	50.47 -1.07 -0.47	49.80 -1.52 -0.66	50.18 -1.32 -0.74	51.38 -1.23 -1.15	54.49 -1.19 -1.65	59.40 -1.31 -1.10	51.34 -1.23 -1.18	49.87 -1.27 -0.28	47.01 -1.45 0.00	46.02 -1.18 0.00
CSC____481_PGEN 24222	55.39 4.53 0.00	41.29 2.88 0.00	35.21 2.27 0.00	33.43 1.98 0.00	33.34 1.95 0.00	37.27 3.05 0.00	49.70 5.12 -0.09	56.78 5.67 -1.39	59.44 5.47 -1.92	69.08 5.30 -10.22	74.32 5.56 -15.27	72.75 5.94 -13.30	69.13 5.47 -12.54	67.46 5.47 -10.87	65.86 5.41 -9.38	64.94 5.07 -9.21	66.82 5.13 -10.93	71.96 5.61 -14.89	82.06 5.67 -22.36	86.07 6.32 -20.14	72.90 5.86 -15.65	65.69 4.17 -10.66	58.07 4.31 -5.30	52.50 4.81 -0.49
DANSKAMMER____1 23586	54.01 3.15 0.00	40.60 2.19 0.00	34.78 1.84 0.00	33.09 1.64 0.00	32.99 1.60 0.00	36.07 1.85 0.00	47.25 2.76 0.00	52.90 3.18 0.00	57.19 4.01 -1.13	67.67 4.23 -9.88	72.79 4.28 -15.02	70.69 4.39 -12.79	66.95 4.14 -11.69	65.24 4.09 -10.03	64.03 4.09 -8.87	63.10 3.80 -8.64	63.90 3.91 -9.23	69.93 4.06 -14.41	78.96 4.38 -20.55	78.08 4.83 -13.64	70.25 4.16 -14.70	60.54 3.87 -5.81	51.92 3.39 -0.07	50.46 3.21 -0.05
DANSKAMMER____2 23589	54.01 3.15 0.00	40.60 2.19 0.00	34.78 1.84 0.00	33.09 1.64 0.00	32.99 1.60 0.00	36.07 1.85 0.00	47.25 2.76 0.00	52.90 3.18 0.00	57.19 4.01 -1.13	67.67 4.23 -9.88	72.79 4.28 -15.02	70.69 4.39 -12.79	66.95 4.14 -11.69	65.24 4.09 -10.03	64.03 4.09 -8.87	63.10 3.80 -8.64	63.90 3.91 -9.23	69.93 4.06 -14.41	78.96 4.38 -20.55	78.08 4.83 -13.64	70.25 4.16 -14.70	60.54 3.87 -5.81	51.92 3.39 -0.07	50.46 3.21 -0.05
DANSKAMMER____3 23590	53.81 2.95 0.00	40.45 2.04 0.00	34.65 1.71 0.00	32.96 1.51 0.00	32.90 1.51 0.00	35.93 1.71 0.00	47.07 2.58 0.00	52.70 2.98 0.00	56.98 3.80 -1.13	67.46 4.02 -9.88	72.58 4.07 -15.02	70.47 4.17 -12.79	66.75 3.94 -11.69	65.04 3.89 -10.03	63.82 3.88 -8.87	62.95 3.65 -8.64	63.70 3.71 -9.23	69.73 3.86 -14.41	78.74 4.16 -20.55	77.84 4.59 -13.64	70.05 3.96 -14.70	60.33 3.66 -5.81	51.73 3.20 -0.07	50.27 3.02 -0.05
DANSKAMMER____4 23591	54.01 3.15 0.00	40.60 2.19 0.00	34.78 1.84 0.00	33.09 1.64 0.00	32.99 1.60 0.00	36.07 1.85 0.00	47.25 2.76 0.00	52.90 3.18 0.00	57.19 4.01 -1.13	67.67 4.23 -9.88	72.79 4.28 -15.02	70.69 4.39 -12.79	66.95 4.14 -11.69	65.24 4.09 -10.03	64.03 4.09 -8.87	63.10 3.80 -8.64	63.90 3.91 -9.23	69.93 4.06 -14.41	78.96 4.38 -20.55	78.08 4.83 -13.64	70.25 4.16 -14.70	60.54 3.87 -5.81	51.92 3.39 -0.07	50.46 3.21 -0.05
DANSKAMMER____DIESEL 23592	54.01 3.15 0.00	40.60 2.19 0.00	34.78 1.84 0.00	33.09 1.64 0.00	32.99 1.60 0.00	36.07 1.85 0.00	47.25 2.76 0.00	52.90 3.18 0.00	57.19 4.01 -1.13	67.67 4.23 -9.88	72.79 4.28 -15.02	70.69 4.39 -12.79	66.95 4.14 -11.69	65.24 4.09 -10.03	64.03 4.09 -8.87	63.10 3.80 -8.64	63.90 3.91 -9.23	69.93 4.06 -14.41	78.96 4.38 -20.55	78.08 4.83 -13.64	70.25 4.16 -14.70	60.54 3.87 -5.81	51.92 3.39 -0.07	50.46 3.21 -0.05
DASHVILLE____HYD 23610	54.22 3.36 0.00	40.75 2.34 0.00	34.95 2.01 0.00	33.21 1.76 0.00	33.15 1.76 0.00	36.21 1.99 0.00	47.47 2.98 0.00	53.10 3.38 0.00	57.30 4.22 -1.03	67.93 4.45 -9.92	73.11 4.49 -15.13	70.94 4.60 -12.83	67.14 4.35 -11.67	65.40 4.29 -9.99	64.23 4.29 -8.87	63.29 4.00 -8.63	64.13 4.11 -9.26	70.19 4.27 -14.46	79.34 4.59 -20.72	78.42 5.07 -13.74	70.54 4.37 -14.78	60.73 4.07 -5.80	52.00 3.54 0.00	50.55 3.35 0.00
DOGLEVILLE____HYD 23807	53.76 2.90 0.00	40.48 2.07 0.00	34.69 1.75 0.00	33.05 1.60 0.00	32.99 1.60 0.00	36.03 1.81 0.00	46.89 2.40 0.00	52.60 2.88 0.00	55.67 3.64 0.02	57.35 4.02 0.23	57.26 4.12 0.35	57.28 4.07 0.30	54.63 3.78 0.27	54.57 3.68 0.23	54.45 3.57 0.19	53.65 3.19 0.20	53.80 3.25 0.21	54.58 3.45 0.33	57.93 4.38 0.48	64.18 4.89 0.32	55.16 4.11 0.34	54.14 3.41 0.13	51.42 2.96 0.00	49.89 2.69 0.00
DUNKIRK____1 23563	44.66 -6.20 0.00	33.72 -4.69 0.00	29.22 -3.72 0.00	27.86 -3.59 0.00	27.94 -3.45 0.00	30.56 -3.66 0.00	38.22 -6.27 0.00	42.06 -7.66 0.00	44.27 -7.81 -0.03	46.16 -7.66 -0.26	46.50 -7.38 -0.39	46.40 -7.44 -0.33	43.85 -7.57 -0.30	43.81 -7.57 -0.26	43.51 -7.66 -0.10	44.08 -7.65 -1.07	44.61 -7.51 -1.36	46.28 -7.31 -2.13	50.00 -7.08 -3.05	53.88 -7.75 -2.02	46.57 -6.99 -2.17	43.28 -7.27 0.31	41.04 -7.41 0.01	40.17 -7.03 0.00
DUNKIRK____2 23564	44.66 -6.20 0.00	33.72 -4.69 0.00	29.22 -3.72 0.00	27.86 -3.59 0.00	27.94 -3.45 0.00	30.56 -3.66 0.00	38.22 -6.27 0.00	42.06 -7.66 0.00	44.27 -7.81 -0.03	46.16 -7.66 -0.26	46.50 -7.38 -0.39	46.40 -7.44 -0.33	43.85 -7.57 -0.30	43.81 -7.57 -0.26	43.51 -7.66 -0.10	44.08 -7.65 -1.07	44.61 -7.51 -1.36	46.28 -7.31 -2.13	50.00 -7.08 -3.05	53.88 -7.75 -2.02	46.57 -6.99 -2.17	43.28 -7.27 0.31	41.04 -7.41 0.01	40.17 -7.03 0.00

DUNKIRK___3 23565	45.27 -5.59 0.00	34.15 -4.26 0.00	29.58 -3.36 0.00	28.24 -3.21 0.00	28.28 -3.11 0.00	30.87 -3.35 0.00	38.62 -5.87 0.00	42.46 -7.26 0.00	44.64 -7.44 -0.03	46.52 -7.34 -0.30	46.82 -7.11 -0.44	46.72 -7.17 -0.38	44.25 -7.21 -0.34	44.20 -7.21 -0.29	43.90 -7.30 -0.13	44.45 -7.29 -1.08	44.98 -7.16 -1.38	46.56 -7.05 -2.15	50.26 -6.86 -3.09	54.15 -7.51 -2.05	46.81 -6.78 -2.20	43.78 -6.76 0.32	41.47 -6.98 0.01	40.59 -6.61 0.00
DUNKIRK___4 23566	45.27 -5.59 0.00	34.15 -4.26 0.00	29.58 -3.36 0.00	28.24 -3.21 0.00	28.28 -3.11 0.00	30.87 -3.35 0.00	38.62 -5.87 0.00	42.46 -7.26 0.00	44.64 -7.44 -0.03	46.52 -7.34 -0.30	46.82 -7.11 -0.44	46.72 -7.17 -0.38	44.25 -7.21 -0.34	44.20 -7.21 -0.29	43.90 -7.30 -0.13	44.45 -7.29 -1.08	45.03 -7.11 -1.38	46.56 -7.05 -2.15	50.26 -6.86 -3.09	54.15 -7.51 -2.05	46.86 -6.73 -2.20	43.78 -6.76 0.32	41.47 -6.98 0.01	40.59 -6.61 0.00
EAST HAMPTON___GT 23717	56.66 5.80 0.00	42.17 3.76 0.00	35.97 3.03 0.00	34.09 2.64 0.00	34.03 2.64 0.00	38.22 4.00 0.00	50.99 6.41 -0.09	58.57 7.46 -1.39	61.66 7.60 -2.01	71.53 7.71 -10.26	76.86 8.08 -15.29	75.39 8.51 -13.37	71.61 7.82 -12.67	69.98 7.87 -10.99	68.26 7.76 -9.43	67.24 7.29 -9.29	69.13 7.41 -10.96	74.47 8.03 -14.98	84.87 8.48 -22.36	89.23 9.48 -20.14	75.86 8.74 -15.73	68.31 6.76 -10.69	60.03 6.25 -5.32	53.87 6.18 -0.49
EAST RIVER___6 23660	55.49 4.63 0.00	41.91 3.50 0.00	35.87 2.93 0.00	34.06 2.61 0.00	33.96 2.57 0.00	37.16 2.94 0.00	48.77 4.27 -0.01	54.54 4.82 0.00	63.75 5.93 -5.77	76.64 6.16 -16.92	76.90 6.21 -17.20	76.27 6.26 -16.50	75.36 5.93 -18.31	73.80 5.93 -16.75	71.09 5.97 -14.05	73.53 5.62 -17.25	73.41 5.68 -16.97	75.73 5.81 -18.46	84.27 6.27 -23.97	88.11 6.91 -21.59	76.02 6.01 -18.62	75.34 5.65 -18.83	62.56 5.19 -8.91	54.32 5.00 -2.12
EAST RIVER___7 23524	55.49 4.63 0.00	41.91 3.50 0.00	35.87 2.93 0.00	34.06 2.61 0.00	33.96 2.57 0.00	37.16 2.94 0.00	48.77 4.27 -0.01	54.54 4.82 0.00	63.75 5.93 -5.77	76.64 6.16 -16.92	76.90 6.21 -17.20	76.27 6.26 -16.50	75.36 5.93 -18.31	73.80 5.93 -16.75	71.09 5.97 -14.05	73.53 5.62 -17.25	73.41 5.68 -16.97	75.73 5.81 -18.46	84.27 6.27 -23.97	88.11 6.91 -21.59	76.02 6.01 -18.62	75.34 5.65 -18.83	62.56 5.19 -8.91	54.32 5.00 -2.12
EAST_HAMPTON___DIESEL 23722	56.66 5.80 0.00	42.17 3.76 0.00	35.97 3.03 0.00	34.09 2.64 0.00	34.03 2.64 0.00	38.22 4.00 0.00	50.99 6.41 -0.09	58.57 7.46 -1.39	61.66 7.60 -2.01	71.53 7.71 -10.26	76.86 8.08 -15.29	75.39 8.51 -13.37	71.61 7.82 -12.67	69.98 7.87 -10.99	68.26 7.76 -9.43	67.24 7.29 -9.29	69.13 7.41 -10.96	74.47 8.03 -14.98	84.87 8.48 -22.36	89.23 9.48 -20.14	75.86 8.74 -15.73	68.31 6.76 -10.69	60.03 6.25 -5.32	53.87 6.18 -0.49
ELEC_TRO_TEK 24086	55.08 4.22 0.00	41.14 2.73 0.00	35.15 2.21 0.00	33.37 1.92 0.00	33.30 1.91 0.00	36.96 2.74 0.00	49.37 4.54 -0.34	59.89 5.12 -5.05	68.27 5.41 -10.81	74.34 5.36 -15.42	78.98 5.56 -19.93	80.16 5.83 -20.82	80.50 5.37 -24.01	78.50 5.42 -21.96	72.36 5.31 -15.98	72.74 5.01 -17.07	72.21 5.08 -16.37	80.08 5.51 -23.11	85.75 5.46 -26.26	89.28 6.02 -23.65	79.80 5.91 -22.50	71.90 4.88 -16.16	63.52 4.60 -10.46	56.18 4.53 -4.45
E_CANADA_CAP_HY 24051	52.23 1.37 0.00	39.37 0.96 0.00	33.80 0.86 0.00	32.24 0.79 0.00	32.24 0.85 0.00	35.18 0.96 0.00	45.82 1.33 0.00	50.66 0.94 0.00	55.28 1.61 -1.62	70.66 1.45 -15.65	78.85 1.50 -23.86	75.25 1.50 -20.24	70.91 1.38 -18.41	68.46 1.58 -15.76	66.19 1.53 -13.59	65.22 0.96 -13.60	66.37 1.02 -14.59	75.28 1.03 -22.79	88.00 1.30 -32.67	82.52 1.25 -21.66	75.71 1.03 -23.29	60.84 0.86 -9.12	49.28 0.82 0.00	48.62 1.42 0.00
E_CANADA_MHWK_HY 24050	53.76 2.90 0.00	40.48 2.07 0.00	34.69 1.75 0.00	33.05 1.60 0.00	32.99 1.60 0.00	36.03 1.81 0.00	46.89 2.40 0.00	52.60 2.88 0.00	55.67 3.64 0.02	57.35 4.02 0.23	57.26 4.12 0.35	57.28 4.07 0.30	54.63 3.78 0.27	54.57 3.68 0.23	54.45 3.57 0.19	53.65 3.19 0.20	53.80 3.25 0.21	54.58 3.45 0.33	57.93 4.38 0.48	64.18 4.89 0.32	55.16 4.11 0.34	54.14 3.41 0.13	51.42 2.96 0.00	49.89 2.69 0.00
E_FISHKILL___LBMP 23776	54.42 3.56 0.00	40.94 2.53 0.00	35.08 2.14 0.00	33.34 1.89 0.00	33.27 1.88 0.00	36.38 2.16 0.00	47.65 3.16 0.00	53.30 3.58 0.00	58.03 4.42 -1.56	68.31 4.66 -10.09	73.37 4.71 -15.17	71.36 4.76 -13.09	67.82 4.50 -12.20	66.14 4.50 -10.52	64.72 4.49 -9.16	63.86 4.20 -9.00	65.81 4.26 -10.79	70.62 4.43 -14.73	81.22 4.81 -22.38	85.01 5.31 -20.09	71.51 4.57 -15.55	65.56 4.22 -10.48	57.25 3.78 -5.01	51.07 3.63 -0.24
FAR ROCKAWAY___4 23548	56.15 5.24 -0.05	41.87 3.46 0.00	35.74 2.80 0.00	33.93 2.48 0.00	33.87 2.48 0.00	37.80 3.53 -0.05	52.15 5.56 -2.10	86.92 6.41 -30.79	130.86 6.25 -72.56	111.47 6.37 -51.54	112.35 6.58 -52.28	133.39 6.90 -72.98	161.08 6.34 -103.62	156.47 6.39 -98.96	119.20 6.28 -61.85	128.14 5.88 -71.60	110.84 5.99 -54.09	138.10 6.48 -80.16	113.91 6.59 -53.29	114.84 7.27 -47.96	128.55 7.09 -70.07	110.99 5.85 -54.28	100.03 5.33 -46.24	84.67 5.62 -31.85
FENNER___WINDPWR 24204	51.01 0.15 0.00	38.53 0.12 0.00	33.04 0.10 0.00	31.51 0.06 0.00	31.45 0.06 0.00	34.29 0.07 0.00	44.45 -0.04 0.00	49.57 -0.15 0.00	52.33 0.26 -0.02	54.11 0.32 -0.23	54.27 0.43 -0.35	54.18 0.37 -0.30	51.70 0.31 -0.27	51.61 0.26 -0.23	51.37 0.20 -0.10	50.71 -0.15 -0.20	50.92 -0.05 -0.21	51.84 0.05 -0.33	54.83 0.32 -0.48	60.23 0.30 -0.32	51.94 0.21 -0.34	50.99 0.00 -0.13	48.22 -0.24 0.00	47.11 -0.09 0.00
FIBERTEK___ENERGY 23856	49.94 -0.92 0.00	37.72 -0.69 0.00	32.35 -0.59 0.00	30.85 -0.60 0.00	30.79 -0.60 0.00	33.60 -0.62 0.00	43.47 -1.02 0.00	48.48 -1.24 0.00	51.25 -0.88 -0.08	53.39 -0.96 -0.79	53.90 -0.80 -1.21	53.63 -0.91 -1.03	51.08 -0.97 -0.93	50.90 -1.02 -0.80	50.47 -1.07 -0.47	49.80 -1.52 -0.66	50.18 -1.32 -0.74	51.38 -1.23 -1.15	54.49 -1.19 -1.65	59.40 -1.31 -1.10	51.34 -1.23 -1.18	49.87 -1.27 -0.28	47.01 -1.45 0.00	46.02 -1.18 0.00
FITZPATRICK___ 23598	49.18 -1.68 0.00	37.14 -1.27 0.00	31.85 -1.09 0.00	30.41 -1.04 0.00	30.35 -1.04 0.00	33.09 -1.13 0.00	42.84 -1.65 0.00	47.93 -1.79 0.00	50.38 -1.72 -0.05	52.28 -1.77 -0.49	52.53 -1.71 -0.75	52.38 -1.77 -0.64	50.01 -1.69 -0.58	49.88 -1.74 -0.50	49.62 -1.74 -0.29	49.06 -2.03 -0.43	49.24 -1.98 -0.46	50.22 -1.96 -0.72	53.01 -2.05 -1.03	58.02 -2.27 -0.68	50.12 -2.00 -0.73	49.26 -1.88 -0.28	46.52 -1.94 0.00	45.41 -1.79 0.00
FORT ORANGE___ 23900	53.81 2.95 0.00	40.48 2.07 0.00	34.69 1.75 0.00	33.02 1.57 0.00	32.99 1.60 0.00	36.03 1.81 0.00	47.12 2.63 0.00	52.50 2.78 0.00	56.87 3.54 -1.28	69.24 3.27 -12.41	75.67 3.26 -18.92	72.82 3.26 -16.05	68.74 3.02 -14.60	66.64 3.02 -12.50	64.94 3.01 -10.86	64.20 2.79 -10.75	65.15 2.84 -11.55	72.44 2.93 -18.05	83.20 3.30 -25.87	80.40 3.64 -17.15	72.91 3.08 -18.44	60.81 2.85 -7.10	51.42 2.96 0.00	50.13 2.93 0.00
FORT_DRUM_COGEN 23780	49.84 -1.02 0.00	37.64 -0.77 0.00	32.25 -0.69 0.00	30.76 -0.69 0.00	30.70 -0.69 0.00	33.50 -0.72 0.00	43.60 -0.89 0.00	48.68 -1.04 0.00	51.30 -0.78 -0.03	53.02 -0.80 -0.26	53.19 -0.70 -0.40	53.21 -0.64 -0.34	50.77 -0.66 -0.31	50.67 -0.72 -0.27	50.38 -0.82 -0.13	49.93 -0.96 -0.23	50.10 -0.91 -0.25	50.97 -0.87 -0.38	54.15 -0.43 -0.55	59.21 -0.77 -0.37	51.21 -0.57 -0.39	50.15 -0.86 -0.15	47.15 -1.31 0.00	45.97 -1.23 0.00

FPL FAR_ROCK_GT1 24212	56.15 5.24 -0.05	41.87 3.46 0.00	35.74 2.80 0.00	33.93 2.48 0.00	33.87 2.48 0.00	37.80 3.53 -0.05	52.15 5.56 -2.10	86.92 6.41 -30.79	130.39 5.78 -72.56	110.94 5.84 -51.54	111.81 6.04 -52.28	132.86 6.37 -72.98	160.57 5.83 -103.62	155.96 5.88 -98.96	118.69 5.77 -61.85	127.68 5.42 -71.60	110.33 5.48 -54.09	137.64 6.02 -80.16	113.43 6.11 -53.29	114.25 6.68 -47.96	128.04 6.58 -70.07	110.53 5.39 -54.28	99.59 4.89 -46.24	84.67 5.62 -31.85
FPL FAR_ROCK_GT2 23815	56.15 5.24 -0.05	41.87 3.46 0.00	35.74 2.80 0.00	33.93 2.48 0.00	33.87 2.48 0.00	37.80 3.53 -0.05	52.15 5.56 -2.10	86.92 6.41 -30.79	130.86 6.25 -72.56	111.47 6.37 -51.54	112.35 6.58 -52.28	133.39 6.90 -72.98	161.08 6.34 -103.62	156.47 6.39 -98.96	119.20 6.28 -61.85	128.14 5.88 -71.60	110.84 5.99 -54.09	138.10 6.48 -80.16	113.91 6.59 -53.29	114.84 7.27 -47.96	128.55 7.09 -70.07	110.99 5.85 -54.28	100.03 5.33 -46.24	84.67 5.62 -31.85
FRANKLIN_FALL_HYD 24054	50.15 -0.71 0.00	37.95 -0.46 0.00	32.54 -0.40 0.00	31.14 -0.31 0.00	31.08 -0.31 0.00	33.88 -0.34 0.00	44.13 -0.36 0.00	49.67 -0.05 0.00	51.45 -0.57 0.03	52.49 -0.75 0.32	52.10 -0.91 0.48	52.24 -0.86 0.41	50.03 -0.72 0.37	50.19 -0.61 0.32	50.24 -0.56 0.27	50.54 0.15 0.27	50.56 0.10 0.30	50.95 -0.05 0.46	53.10 -0.27 0.66	58.81 -0.36 0.44	50.82 -0.10 0.47	50.43 -0.25 0.18	48.36 -0.10 0.00	46.82 -0.38 0.00
FREEPORT_EQUS_GT1 23764	55.50 4.63 -0.01	41.44 3.03 0.00	35.38 2.44 0.00	33.59 2.14 0.00	33.52 2.13 0.00	37.31 3.08 -0.01	50.07 5.03 -0.55	63.53 5.72 -8.09	75.94 5.99 -17.90	79.08 5.94 -19.58	83.38 6.21 -23.68	86.85 6.53 -26.81	90.23 5.98 -33.13	87.93 6.03 -30.78	78.25 5.92 -21.26	79.51 5.52 -23.33	77.07 5.58 -20.73	87.17 6.07 -29.64	89.59 6.16 -29.40	92.89 6.80 -26.48	85.98 6.63 -27.96	76.81 5.39 -20.56	68.15 5.09 -14.60	59.84 5.00 -7.64
FULTON COGEN____ 23766	49.84 -1.02 0.00	37.60 -0.81 0.00	32.28 -0.66 0.00	30.79 -0.66 0.00	30.73 -0.66 0.00	33.50 -0.72 0.00	43.47 -1.02 0.00	48.43 -1.29 0.00	51.18 -0.94 -0.07	53.17 -1.02 -0.63	53.55 -0.91 -0.97	53.31 -1.02 -0.82	50.85 -1.02 -0.75	50.69 -1.07 -0.64	50.32 -1.12 -0.37	49.67 -1.52 -0.53	49.98 -1.37 -0.59	51.04 -1.34 -0.92	54.11 -1.24 -1.32	59.06 -1.43 -0.88	51.05 -1.28 -0.94	49.81 -1.32 -0.27	46.96 -1.50 0.00	45.93 -1.27 0.00
Freeport____CT2 23818	55.50 4.63 -0.01	41.44 3.03 0.00	35.38 2.44 0.00	33.59 2.14 0.00	33.52 2.13 0.00	37.31 3.08 -0.01	50.07 5.03 -0.55	63.53 5.72 -8.09	75.94 5.99 -17.90	79.08 5.94 -19.58	83.38 6.21 -23.68	86.85 6.53 -26.81	90.23 5.98 -33.13	87.93 6.03 -30.78	78.25 5.92 -21.26	79.51 5.52 -23.33	77.07 5.58 -20.73	87.17 6.07 -29.64	89.59 6.16 -29.40	92.89 6.80 -26.48	85.98 6.63 -27.96	76.81 5.39 -20.56	68.15 5.09 -14.60	59.84 5.00 -7.64
G.F.CEMENT____DRP 24184	54.32 3.46 0.00	40.83 2.42 0.00	34.95 2.01 0.00	33.31 1.86 0.00	33.30 1.91 0.00	36.44 2.22 0.00	47.65 3.16 0.00	52.80 3.08 0.00	57.36 3.96 -1.35	70.55 3.96 -13.03	77.31 3.96 -19.86	74.27 3.91 -16.85	70.08 3.63 -15.33	68.02 3.78 -13.12	66.10 3.68 -11.35	65.23 3.29 -11.28	66.29 3.40 -12.13	73.38 2.98 -18.94	84.64 3.46 -27.15	81.43 3.81 -18.01	74.04 3.29 -19.36	61.52 3.20 -7.46	51.80 3.34 0.00	50.74 3.54 0.00
GARDENVILLE____LBMP 24039	46.89 -3.97 0.00	35.41 -3.00 0.00	30.63 -2.31 0.00	29.28 -2.17 0.00	29.32 -2.07 0.00	31.86 -2.36 0.00	39.73 -4.76 0.00	43.31 -6.41 0.00	45.34 -6.71 0.00	46.82 -6.75 -0.01	46.91 -6.58 0.00	46.82 -6.69 0.00	44.58 -6.54 0.00	44.58 -6.54 0.00	44.33 -6.69 0.05	45.16 -6.48 -0.98	45.67 -6.34 -1.25	46.98 -6.43 -1.95	50.12 -6.70 -2.79	54.13 -7.33 -1.85	46.91 -6.47 -1.99	45.01 -5.59 0.26	42.54 -5.91 0.01	41.73 -5.47 0.00
GENERAL____MILLS 23808	46.99 -3.87 0.00	35.49 -2.92 0.00	30.70 -2.24 0.00	29.37 -2.08 0.00	29.38 -2.01 0.00	31.93 -2.29 0.00	39.82 -4.67 0.00	43.36 -6.36 0.00	45.40 -6.66 -0.01	46.92 -6.69 -0.05	47.03 -6.53 -0.07	46.93 -6.64 -0.06	44.68 -6.49 -0.05	44.67 -6.49 -0.04	44.46 -6.59 0.02	45.23 -6.43 -1.00	45.73 -6.29 -1.26	47.05 -6.38 -1.97	50.21 -6.65 -2.83	54.22 -7.27 -1.88	46.99 -6.42 -2.02	45.12 -5.49 0.25	42.63 -5.82 0.01	41.82 -5.38 0.00
GE_PLASTICS____DRP 24183	52.54 1.68 0.00	39.56 1.15 0.00	33.90 0.96 0.00	32.30 0.85 0.00	32.24 0.85 0.00	35.21 0.99 0.00	45.96 1.47 0.00	51.31 1.59 0.00	55.48 2.13 -1.30	68.35 2.20 -12.59	74.87 2.19 -19.19	71.98 2.19 -16.28	67.97 2.04 -14.81	65.84 2.04 -12.68	64.11 2.04 -11.00	63.41 1.87 -10.88	64.39 1.93 -11.70	71.75 2.01 -18.28	82.45 2.22 -26.20	79.42 2.44 -17.37	72.18 2.11 -18.68	59.98 1.93 -7.19	50.20 1.74 0.00	48.90 1.70 0.00
GILBOA____1 23756	52.79 1.93 0.00	39.75 1.34 0.00	34.09 1.15 0.00	32.46 1.01 0.00	32.39 1.00 0.00	35.25 1.03 0.00	45.96 1.47 0.00	51.31 1.59 0.00	54.98 2.13 -0.80	63.59 2.30 -7.73	67.62 2.35 -11.78	65.85 2.35 -9.99	62.41 2.20 -9.09	61.10 2.20 -7.78	60.40 2.14 -7.19	59.32 1.92 -6.74	60.01 2.03 -7.22	64.85 2.11 -11.28	72.58 2.38 -16.17	72.95 2.62 -10.72	65.18 2.26 -11.53	57.44 1.98 -4.60	50.16 1.70 0.00	48.90 1.70 0.00
GILBOA____2 23757	52.79 1.93 0.00	39.75 1.34 0.00	34.09 1.15 0.00	32.46 1.01 0.00	32.39 1.00 0.00	35.25 1.03 0.00	45.96 1.47 0.00	51.31 1.59 0.00	54.98 2.13 -0.80	63.59 2.30 -7.73	67.62 2.35 -11.78	65.85 2.35 -9.99	62.41 2.20 -9.09	61.10 2.20 -7.78	60.40 2.14 -7.19	59.32 1.92 -6.74	60.01 2.03 -7.22	64.85 2.11 -11.28	72.58 2.38 -16.17	72.95 2.62 -10.72	65.18 2.26 -11.53	57.44 1.98 -4.60	50.16 1.70 0.00	48.90 1.70 0.00
GILBOA____3 23758	52.79 1.93 0.00	39.75 1.34 0.00	34.09 1.15 0.00	32.46 1.01 0.00	32.39 1.00 0.00	35.25 1.03 0.00	45.96 1.47 0.00	51.31 1.59 0.00	54.98 2.13 -0.80	63.59 2.30 -7.73	67.62 2.35 -11.78	65.85 2.35 -9.99	62.41 2.20 -9.09	61.10 2.20 -7.78	60.40 2.14 -7.19	59.32 1.92 -6.74	60.01 2.03 -7.22	64.85 2.11 -11.28	72.58 2.38 -16.17	72.95 2.62 -10.72	65.18 2.26 -11.53	57.44 1.98 -4.60	50.16 1.70 0.00	48.90 1.70 0.00
GILBOA____4 23759	53.00 2.14 0.00	39.95 1.54 0.00	34.22 1.28 0.00	32.61 1.16 0.00	32.55 1.16 0.00	35.25 1.03 0.00	45.96 1.47 0.00	51.31 1.59 0.00	54.98 2.13 -0.80	63.59 2.30 -7.73	67.62 2.35 -11.78	65.85 2.35 -9.99	62.41 2.20 -9.09	61.10 2.20 -7.78	60.40 2.14 -7.19	59.32 1.92 -6.74	60.01 2.03 -7.22	64.85 2.11 -11.28	72.58 2.38 -16.17	72.95 2.62 -10.72	65.18 2.26 -11.53	57.44 1.98 -4.60	50.16 1.70 0.00	48.90 1.70 0.00
GILBOA____ 23599	52.79 1.93 0.00	39.75 1.34 0.00	34.09 1.15 0.00	32.46 1.01 0.00	32.39 1.00 0.00	35.25 1.03 0.00	45.96 1.47 0.00	51.31 1.59 0.00	54.98 2.13 -0.80	63.59 2.30 -7.73	67.62 2.35 -11.78	65.85 2.35 -9.99	62.41 2.20 -9.09	61.10 2.20 -7.78	60.40 2.14 -7.19	59.32 1.92 -6.74	60.01 2.03 -7.22	64.85 2.11 -11.28	72.58 2.38 -16.17	72.95 2.62 -10.72	65.18 2.26 -11.53	57.44 1.98 -4.60	50.16 1.70 0.00	48.90 1.70 0.00
GINNA____ 23603	46.74 -4.12 0.00	35.41 -3.00 0.00	30.47 -2.47 0.00	29.12 -2.33 0.00	29.07 -2.32 0.00	31.65 -2.57 0.00	40.53 -3.96 0.00	46.09 -3.63 0.00	48.31 -3.85 -0.11	50.72 -3.91 -1.07	51.32 -3.80 -1.63	51.04 -3.85 -1.38	48.65 -3.73 -1.26	48.37 -3.83 -1.08	47.78 -3.93 -0.64	46.53 -4.86 -0.73	46.88 -4.77 -0.89	48.00 -4.84 -1.38	50.55 -5.46 -1.98	54.97 -5.96 -1.32	47.61 -5.19 -1.41	46.72 -4.17 -0.03	44.00 -4.46 0.00	42.72 -4.48 0.00

GLEN PARK____ 23778	50.20 -0.66 0.00	37.87 -0.54 0.00	32.45 -0.49 0.00	30.98 -0.47 0.00	30.89 -0.50 0.00	33.71 -0.51 0.00	43.82 -0.67 0.00	48.92 -0.80 0.00	51.61 -0.47 -0.03	53.45 -0.43 -0.32	53.65 -0.32 -0.48	53.65 -0.27 -0.41	51.13 -0.36 -0.37	51.03 -0.41 -0.32	50.72 -0.51 -0.16	50.17 -0.76 -0.27	50.40 -0.66 -0.30	51.30 -0.62 -0.46	54.58 -0.11 -0.66	59.69 -0.36 -0.44	51.55 -0.31 -0.47	50.43 -0.61 -0.18	47.39 -1.07 0.00	46.26 -0.94 0.00
GLENWOOD_IC_1_G5 23712	55.29 4.42 -0.01	41.37 2.96 0.00	35.38 2.44 0.00	33.59 2.14 0.00	33.52 2.13 0.00	37.10 2.87 -0.01	49.46 4.54 -0.43	61.33 5.17 -6.44	71.92 5.73 -14.14	76.78 5.84 -17.38	81.21 6.04 -21.68	83.40 6.26 -23.63	85.26 5.83 -28.31	83.12 5.88 -26.12	75.35 5.82 -18.46	76.10 5.42 -20.02	74.65 5.48 -18.41	83.52 5.87 -26.19	87.86 6.11 -27.72	91.32 6.74 -24.97	82.78 6.32 -25.07	74.42 5.34 -18.22	65.79 4.94 -12.39	57.90 4.77 -5.93
GLENWOOD_IC_2_G1 23688	55.08 4.22 0.00	41.33 2.92 0.00	35.34 2.40 0.00	33.59 2.14 0.00	33.49 2.10 0.00	36.89 2.67 0.00	48.74 4.09 -0.16	56.79 4.67 -2.40	61.80 5.31 -4.44	70.75 5.52 -11.67	75.69 5.67 -16.53	74.74 5.83 -15.40	72.34 5.42 -15.80	70.61 5.47 -14.02	67.70 5.41 -11.22	67.21 5.12 -11.43	68.36 5.18 -12.42	74.13 5.45 -17.22	83.09 5.67 -23.39	86.99 6.32 -21.06	74.74 5.76 -17.59	68.06 5.04 -12.16	59.79 4.65 -6.68	53.21 4.48 -1.53
GLENWOOD_IC_3_G1 23689	55.08 4.22 0.00	41.33 2.92 0.00	35.34 2.40 0.00	33.59 2.14 0.00	33.49 2.10 0.00	36.89 2.67 0.00	48.74 4.09 -0.16	56.79 4.67 -2.40	61.80 5.31 -4.44	70.75 5.52 -11.67	75.69 5.67 -16.53	74.74 5.83 -15.40	72.34 5.42 -15.80	70.61 5.47 -14.02	67.70 5.41 -11.22	67.21 5.12 -11.43	68.36 5.18 -12.42	74.13 5.45 -17.22	83.09 5.67 -23.39	86.99 6.32 -21.06	74.74 5.76 -17.59	68.06 5.04 -12.16	59.79 4.65 -6.68	53.21 4.48 -1.53
GLENWOOD____4 23550	55.29 4.42 -0.01	41.37 2.96 0.00	35.38 2.44 0.00	33.59 2.14 0.00	33.52 2.13 0.00	37.10 2.87 -0.01	49.46 4.54 -0.43	61.33 5.17 -6.44	71.92 5.73 -14.14	76.78 5.84 -17.38	81.21 6.04 -21.68	83.40 6.26 -23.63	85.26 5.83 -28.31	83.12 5.88 -26.12	75.35 5.82 -18.46	76.10 5.42 -20.02	74.65 5.48 -18.41	83.52 5.87 -26.19	87.86 6.11 -27.72	91.32 6.74 -24.97	82.78 6.32 -25.07	74.42 5.34 -18.22	65.79 4.94 -12.39	57.90 4.77 -5.93
GLENWOOD____5 23614	55.29 4.42 -0.01	41.37 2.96 0.00	35.38 2.44 0.00	33.59 2.14 0.00	33.52 2.13 0.00	37.10 2.87 -0.01	49.46 4.54 -0.43	61.33 5.17 -6.44	71.92 5.73 -14.14	76.78 5.84 -17.38	81.21 6.04 -21.68	83.40 6.26 -23.63	85.26 5.83 -28.31	83.12 5.88 -26.12	75.35 5.82 -18.46	76.10 5.42 -20.02	74.65 5.48 -18.41	83.52 5.87 -26.19	87.86 6.11 -27.72	91.32 6.74 -24.97	82.78 6.32 -25.07	74.42 5.34 -18.22	65.79 4.94 -12.39	57.90 4.77 -5.93
GLOBAL GREEN_PORT_GT1 23814	56.66 5.80 0.00	42.17 3.76 0.00	35.97 3.03 0.00	34.09 2.64 0.00	34.03 2.64 0.00	38.22 4.00 0.00	50.99 6.41 -0.09	58.57 7.46 -1.39	61.66 7.60 -2.01	71.53 7.71 -10.26	76.86 8.08 -15.29	75.39 8.51 -13.37	71.61 7.82 -12.67	69.98 7.87 -10.99	68.26 7.76 -9.43	67.24 7.29 -9.29	69.13 7.41 -10.96	74.47 8.03 -14.98	84.87 8.48 -22.36	89.23 9.48 -20.14	75.86 8.74 -15.73	68.31 6.76 -10.69	60.03 6.25 -5.32	53.87 6.18 -0.49
GOUDEY____7 23579	49.13 -1.73 0.00	37.10 -1.31 0.00	31.89 -1.05 0.00	30.35 -1.10 0.00	30.35 -1.04 0.00	33.16 -1.06 0.00	42.75 -1.74 0.00	47.63 -2.09 0.00	50.59 -1.72 -0.26	54.45 -1.61 -2.50	55.86 -1.44 -3.81	55.30 -1.44 -3.23	52.37 -1.69 -2.94	51.95 -1.69 -2.52	50.85 -1.74 -1.52	50.97 -2.03 -2.34	51.33 -1.88 -2.45	53.63 -1.65 -3.82	58.20 -1.30 -5.47	61.81 -1.43 -3.63	53.90 -1.39 -3.90	50.83 -1.93 -1.90	46.33 -2.13 0.00	45.31 -1.89 0.00
GOUDEY____8 23580	48.93 -1.93 0.00	36.95 -1.46 0.00	31.75 -1.19 0.00	30.25 -1.20 0.00	30.26 -1.13 0.00	33.06 -1.16 0.00	42.58 -1.91 0.00	47.38 -2.34 0.00	50.33 -1.98 -0.26	54.24 -1.82 -2.50	55.64 -1.66 -3.81	55.03 -1.71 -3.23	52.17 -1.89 -2.94	51.70 -1.94 -2.52	50.60 -1.99 -1.52	50.77 -2.23 -2.34	51.13 -2.08 -2.45	53.38 -1.90 -3.82	57.99 -1.51 -5.47	61.57 -1.67 -3.63	53.65 -1.64 -3.90	50.62 -2.14 -1.90	46.13 -2.33 0.00	45.08 -2.12 0.00
GOWANUS_GT_1_GRP 23732	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT_2_GRP 23617	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT_3_GRP 23618	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT_4_GRP 23751	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT1_1 24077	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT1_2 24078	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT1_3 24079	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09

GOWANUS_GT1_4 24080	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT1_5 24084	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT1_6 24111	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT1_7 24112	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT1_8 24113	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT2_1 24114	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT2_2 24115	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT2_3 24116	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT2_4 24117	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT2_5 24118	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT2_6 24119	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT2_7 24120	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT2_8 24121	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT3_1 24122	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT3_2 24123	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT3_3 24124	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09

GOWANUS_GT3_4 24125	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT3_5 24126	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT3_6 24127	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT3_7 24128	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT3_8 24129	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT4_1 24130	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT4_2 24131	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT4_3 24132	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT4_4 24133	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT4_5 24134	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT4_6 24135	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT4_7 24136	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GOWANUS_GT4_8 24137	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
GRAHMSVILLE___HY 23607	53.10 2.24 0.00	39.98 1.57 0.00	34.26 1.32 0.00	32.61 1.16 0.00	32.52 1.13 0.00	35.52 1.30 0.00	46.40 1.91 0.00	51.86 2.14 0.00	55.50 2.60 -0.85	64.53 2.79 -8.18	68.79 2.84 -12.46	67.02 2.94 -10.57	63.50 2.76 -9.62	62.06 2.71 -8.23	61.25 2.71 -7.47	60.36 2.58 -7.12	61.08 2.69 -7.63	66.21 2.83 -11.92	74.04 2.92 -17.09	74.22 3.28 -11.33	66.34 2.77 -12.18	58.31 2.64 -4.81	50.69 2.23 0.00	49.32 2.12 0.00
GREENIDGE___3 23582	47.45 -3.41 0.00	36.18 -2.23 0.00	31.23 -1.71 0.00	29.78 -1.67 0.00	29.76 -1.63 0.00	32.51 -1.71 0.00	41.06 -3.43 0.00	45.69 -4.03 0.00	48.21 -4.01 -0.17	51.14 -4.02 -1.60	52.13 -3.80 -2.44	51.67 -3.91 -2.07	49.01 -3.99 -1.88	48.69 -4.04 -1.61	47.90 -4.14 -0.97	47.35 -4.46 -1.15	48.03 -4.21 -1.48	49.65 -4.12 -2.31	53.07 -4.27 -3.31	57.15 -4.65 -2.19	49.54 -4.21 -2.36	46.41 -4.07 0.38	44.19 -4.26 0.01	43.28 -3.92 0.00
GREENIDGE___4 23583	47.25 -3.61 0.00	36.11 -2.30 0.00	31.16 -1.78 0.00	29.72 -1.73 0.00	29.73 -1.66 0.00	32.44 -1.78 0.00	40.84 -3.65 0.00	45.44 -4.28 0.00	47.95 -4.27 -0.17	50.88 -4.28 -1.60	51.86 -4.07 -2.44	51.41 -4.17 -2.07	48.76 -4.24 -1.88	48.44 -4.29 -1.61	47.65 -4.39 -0.97	47.15 -4.66 -1.15	47.77 -4.47 -1.48	49.40 -4.37 -2.31	52.80 -4.54 -3.31	56.85 -4.95 -2.19	49.28 -4.47 -2.36	46.21 -4.27 0.38	43.99 -4.46 0.01	43.09 -4.11 0.00

HARZA MOOSE___RIVER 24016	50.96 0.10 0.00	38.45 0.04 0.00	32.94 0.00 0.00	31.45 0.00 0.00	31.39 0.00 0.00	34.22 0.00 0.00	44.49 0.00 0.00	49.67 -0.05 0.00	52.31 0.26 0.00	53.83 0.27 0.00	53.81 0.32 0.00	53.88 0.37 0.00	51.43 0.31 0.00	51.38 0.26 0.00	51.28 0.26 0.05	50.71 0.05 0.00	50.86 0.10 0.00	51.56 0.10 0.00	54.46 0.43 0.00	60.03 0.42 0.00	51.70 0.31 0.00	50.96 0.10 0.00	48.31 -0.15 0.00	47.11 -0.09 0.00
HEMPSTEAD____ 23647	55.19 4.32 -0.01	41.21 2.80 0.00	35.21 2.27 0.00	33.43 1.98 0.00	33.34 1.95 0.00	37.04 2.81 -0.01	49.47 4.58 -0.40	60.92 5.22 -5.98	70.51 5.52 -12.94	75.76 5.52 -16.68	80.29 5.72 -21.08	82.13 5.99 -22.63	83.38 5.52 -26.74	81.29 5.57 -24.60	74.17 5.52 -17.58	74.79 5.17 -18.96	73.69 5.23 -17.70	82.19 5.66 -25.07	86.93 5.67 -27.23	90.40 6.26 -24.53	81.65 6.12 -24.14	73.40 5.04 -17.50	64.94 4.75 -11.73	57.31 4.67 -5.44
HICKLING___1 23621	47.50 -3.36 0.00	35.88 -2.53 0.00	30.86 -2.08 0.00	29.41 -2.04 0.00	29.41 -1.98 0.00	32.23 -1.99 0.00	41.20 -3.29 0.00	45.59 -4.13 0.00	48.72 -3.54 -0.21	52.17 -3.37 -1.98	53.41 -3.10 -3.02	52.86 -3.21 -2.56	49.92 -3.53 -2.33	49.59 -3.53 -2.00	48.58 -3.68 -1.19	48.03 -4.10 -1.47	48.85 -3.86 -1.95	50.96 -3.55 -3.05	55.54 -2.86 -4.37	59.35 -3.16 -2.90	51.48 -3.03 -3.12	46.11 -3.97 0.78	44.28 -4.17 0.01	43.42 -3.78 0.00
HICKLING___2 23622	47.50 -3.36 0.00	35.88 -2.53 0.00	30.86 -2.08 0.00	29.41 -2.04 0.00	29.41 -1.98 0.00	32.23 -1.99 0.00	41.20 -3.29 0.00	45.59 -4.13 0.00	48.72 -3.54 -0.21	52.17 -3.37 -1.98	53.41 -3.10 -3.02	52.86 -3.21 -2.56	49.92 -3.53 -2.33	49.59 -3.53 -2.00	48.58 -3.68 -1.19	48.03 -4.10 -1.47	48.85 -3.86 -1.95	50.96 -3.55 -3.05	55.54 -2.86 -4.37	59.35 -3.16 -2.90	51.48 -3.03 -3.12	46.11 -3.97 0.78	44.28 -4.17 0.01	43.42 -3.78 0.00
HIGH FALLS___HY 23754	53.76 2.90 0.00	40.41 2.00 0.00	34.65 1.71 0.00	32.93 1.48 0.00	32.87 1.48 0.00	35.90 1.68 0.00	46.98 2.49 0.00	52.60 2.88 0.00	56.54 3.49 -1.00	66.94 3.70 -9.68	72.04 3.80 -14.75	69.93 3.91 -12.51	66.13 3.63 -11.38	64.50 3.63 -9.75	63.37 3.63 -8.67	62.52 3.44 -8.42	63.34 3.55 -9.03	69.26 3.70 -14.10	78.13 3.89 -20.21	77.36 4.35 -13.40	69.50 3.70 -14.41	60.03 3.51 -5.66	51.46 3.00 0.00	50.03 2.83 0.00
HILLBURN___GT 23639	54.42 3.56 0.00	40.94 2.53 0.00	35.08 2.14 0.00	33.34 1.89 0.00	33.24 1.85 0.00	36.38 2.16 0.00	47.60 3.11 0.00	53.25 3.53 0.00	56.61 4.48 -0.08	66.90 4.77 -8.57	71.66 4.76 -13.41	69.46 4.92 -11.03	65.35 4.65 -9.58	63.84 4.65 -8.07	63.27 4.65 -7.55	61.95 4.20 -7.09	62.92 4.26 -7.90	68.32 4.43 -12.43	77.47 4.86 -18.58	77.26 5.42 -12.23	68.97 4.73 -12.85	59.75 4.17 -4.72	51.68 3.73 0.51	50.36 3.54 0.38
HOLTSVIL 1-5___GRP1 24031	55.23 4.37 0.00	41.18 2.77 0.00	35.15 2.21 0.00	33.34 1.89 0.00	33.27 1.88 0.00	37.16 2.94 0.00	49.52 4.94 -0.09	56.48 5.42 -1.34	59.17 5.21 -1.91	68.75 4.98 -10.21	73.97 5.24 -15.24	72.41 5.62 -13.28	68.82 5.16 -12.54	67.20 5.21 -10.87	65.54 5.11 -9.36	64.67 4.81 -9.20	66.53 4.87 -10.90	71.70 5.35 -14.89	81.70 5.35 -22.32	85.61 5.90 -20.10	72.74 5.70 -15.65	65.76 4.27 -10.63	58.08 4.36 -5.26	52.37 4.72 -0.45
HOLTSVIL6-10___GRP2 24032	55.39 4.53 0.00	41.33 2.92 0.00	35.25 2.31 0.00	33.43 1.98 0.00	33.37 1.98 0.00	37.30 3.08 0.00	49.70 5.12 -0.09	56.86 5.67 -1.47	59.69 5.52 -2.12	69.20 5.30 -10.34	74.43 5.56 -15.38	72.92 5.94 -13.47	69.39 5.47 -12.80	67.76 5.52 -11.12	66.01 5.41 -9.53	65.12 5.07 -9.39	66.90 5.08 -11.06	72.15 5.61 -15.08	82.15 5.67 -22.45	86.15 6.32 -20.22	73.26 6.06 -15.81	66.13 4.48 -10.79	58.43 4.56 -5.41	52.69 4.91 -0.58
HOLTSVILLE_IC_1 23690	55.23 4.37 0.00	41.18 2.77 0.00	35.15 2.21 0.00	33.34 1.89 0.00	33.27 1.88 0.00	37.16 2.94 0.00	49.52 4.94 -0.09	56.48 5.42 -1.34	59.17 5.21 -1.91	68.75 4.98 -10.21	73.97 5.24 -15.24	72.41 5.62 -13.28	68.82 5.16 -12.54	67.20 5.21 -10.87	65.54 5.11 -9.36	64.67 4.81 -9.20	66.53 4.87 -10.90	71.70 5.35 -14.89	81.70 5.35 -22.32	85.61 5.90 -20.10	72.74 5.70 -15.65	65.76 4.27 -10.63	58.08 4.36 -5.26	52.37 4.72 -0.45
HOLTSVILLE_IC_10 23699	55.39 4.53 0.00	41.33 2.92 0.00	35.25 2.31 0.00	33.43 1.98 0.00	33.37 1.98 0.00	37.30 3.08 0.00	49.70 5.12 -0.09	56.86 5.67 -1.47	59.69 5.52 -2.12	69.20 5.30 -10.34	74.43 5.56 -15.38	72.92 5.94 -13.47	69.39 5.47 -12.80	67.76 5.52 -11.12	66.01 5.41 -9.53	65.12 5.07 -9.39	66.90 5.08 -11.06	72.15 5.61 -15.08	82.15 5.67 -22.45	86.15 6.32 -20.22	73.26 6.06 -15.81	66.13 4.48 -10.79	58.43 4.56 -5.41	52.69 4.91 -0.58
HOLTSVILLE_IC_2 23691	55.23 4.37 0.00	41.18 2.77 0.00	35.15 2.21 0.00	33.34 1.89 0.00	33.27 1.88 0.00	37.16 2.94 0.00	49.52 4.94 -0.09	56.48 5.42 -1.34	59.17 5.21 -1.91	68.75 4.98 -10.21	73.97 5.24 -15.24	72.41 5.62 -13.28	68.82 5.16 -12.54	67.20 5.21 -10.87	65.54 5.11 -9.36	64.67 4.81 -9.20	66.53 4.87 -10.90	71.70 5.35 -14.89	81.70 5.35 -22.32	85.61 5.90 -20.10	72.74 5.70 -15.65	65.76 4.27 -10.63	58.08 4.36 -5.26	52.37 4.72 -0.45
HOLTSVILLE_IC_3 23692	55.23 4.37 0.00	41.18 2.77 0.00	35.15 2.21 0.00	33.34 1.89 0.00	33.27 1.88 0.00	37.16 2.94 0.00	49.52 4.94 -0.09	56.48 5.42 -1.34	59.17 5.21 -1.91	68.75 4.98 -10.21	73.97 5.24 -15.24	72.41 5.62 -13.28	68.82 5.16 -12.54	67.20 5.21 -10.87	65.54 5.11 -9.36	64.67 4.81 -9.20	66.53 4.87 -10.90	71.70 5.35 -14.89	81.70 5.35 -22.32	85.61 5.90 -20.10	72.74 5.70 -15.65	65.76 4.27 -10.63	58.08 4.36 -5.26	52.37 4.72 -0.45
HOLTSVILLE_IC_4 23693	55.23 4.37 0.00	41.18 2.77 0.00	35.15 2.21 0.00	33.34 1.89 0.00	33.27 1.88 0.00	37.16 2.94 0.00	49.52 4.94 -0.09	56.48 5.42 -1.34	59.17 5.21 -1.91	68.75 4.98 -10.21	73.97 5.24 -15.24	72.41 5.62 -13.28	68.82 5.16 -12.54	67.20 5.21 -10.87	65.54 5.11 -9.36	64.67 4.81 -9.20	66.53 4.87 -10.90	71.70 5.35 -14.89	81.70 5.35 -22.32	85.61 5.90 -20.10	72.74 5.70 -15.65	65.76 4.27 -10.63	58.08 4.36 -5.26	52.37 4.72 -0.45
HOLTSVILLE_IC_5 23694	55.23 4.37 0.00	41.18 2.77 0.00	35.15 2.21 0.00	33.34 1.89 0.00	33.27 1.88 0.00	37.16 2.94 0.00	49.52 4.94 -0.09	56.48 5.42 -1.34	59.17 5.21 -1.91	68.75 4.98 -10.21	73.97 5.24 -15.24	72.41 5.62 -13.28	68.82 5.16 -12.54	67.20 5.21 -10.87	65.54 5.11 -9.36	64.67 4.81 -9.20	66.53 4.87 -10.90	71.70 5.35 -14.89	81.70 5.35 -22.32	85.61 5.90 -20.10	72.74 5.70 -15.65	65.76 4.27 -10.63	58.08 4.36 -5.26	52.37 4.72 -0.45
HOLTSVILLE_IC_6 23695	55.39 4.53 0.00	41.33 2.92 0.00	35.25 2.31 0.00	33.43 1.98 0.00	33.37 1.98 0.00	37.30 3.08 0.00	49.70 5.12 -0.09	56.86 5.67 -1.47	59.69 5.52 -2.12	69.20 5.30 -10.34	74.43 5.56 -15.38	72.92 5.94 -13.47	69.39 5.47 -12.80	67.76 5.52 -11.12	66.01 5.41 -9.53	65.12 5.07 -9.39	66.90 5.08 -11.06	72.15 5.61 -15.08	82.15 5.67 -22.45	86.15 6.32 -20.22	73.26 6.06 -15.81	66.13 4.48 -10.79	58.43 4.56 -5.41	52.69 4.91 -0.58
HOLTSVILLE_IC_7 23696	55.39 4.53 0.00	41.33 2.92 0.00	35.25 2.31 0.00	33.43 1.98 0.00	33.37 1.98 0.00	37.30 3.08 0.00	49.70 5.12 -0.09	56.86 5.67 -1.47	59.69 5.52 -2.12	69.20 5.30 -10.34	74.43 5.56 -15.38	72.92 5.94 -13.47	69.39 5.47 -12.80	67.76 5.52 -11.12	66.01 5.41 -9.53	65.12 5.07 -9.39	66.90 5.08 -11.06	72.15 5.61 -15.08	82.15 5.67 -22.45	86.15 6.32 -20.22	73.26 6.06 -15.81	66.13 4.48 -10.79	58.43 4.56 -5.41	52.69 4.91 -0.58

HOLTSVILLE_IC_8 23697	55.39 4.53 0.00	41.33 2.92 0.00	35.25 2.31 0.00	33.43 1.98 0.00	33.37 1.98 0.00	37.30 3.08 0.00	49.70 5.12 -0.09	56.86 5.67 -1.47	59.69 5.52 -2.12	69.20 5.30 -10.34	74.43 5.56 -15.38	72.92 5.94 -13.47	69.39 5.47 -12.80	67.76 5.52 -11.12	66.01 5.41 -9.53	65.12 5.07 -9.39	66.90 5.08 -11.06	72.15 5.61 -15.08	82.15 5.67 -22.45	86.15 6.32 -20.22	73.26 6.06 -15.81	66.13 4.48 -10.79	58.43 4.56 -5.41	52.69 4.91 -0.58
HOLTSVILLE_IC_9 23698	55.39 4.53 0.00	41.33 2.92 0.00	35.25 2.31 0.00	33.43 1.98 0.00	33.37 1.98 0.00	37.30 3.08 0.00	49.70 5.12 -0.09	56.86 5.67 -1.47	59.69 5.52 -2.12	69.20 5.30 -10.34	74.43 5.56 -15.38	72.92 5.94 -13.47	69.39 5.47 -12.80	67.76 5.52 -11.12	66.01 5.41 -9.53	65.12 5.07 -9.39	66.90 5.08 -11.06	72.15 5.61 -15.08	82.15 5.67 -22.45	86.15 6.32 -20.22	73.26 6.06 -15.81	66.13 4.48 -10.79	58.43 4.56 -5.41	52.69 4.91 -0.58
HQ_GEN_CEDARS 23644	50.15 -0.71 0.00	37.99 -0.42 0.00	32.54 -0.40 0.00	31.17 -0.28 0.00	31.11 -0.28 0.00	33.88 -0.34 0.00	44.13 -0.36 0.00	49.87 0.15 0.00	48.49 -3.54 0.02	49.42 -3.91 0.23	49.07 -4.07 0.35	49.20 -4.01 0.30	50.54 -0.31 0.27	50.69 -0.20 0.23	50.73 -0.15 0.19	50.76 0.30 0.20	47.86 -2.69 0.21	48.25 -2.88 0.33	50.04 -3.51 0.48	55.36 -3.93 0.32	51.36 0.31 0.34	50.73 0.00 0.13	48.51 0.05 0.00	46.82 -0.38 0.00
HQ_GEN_CHAT DC 23651	50.25 -0.61 0.00	38.03 -0.38 0.00	32.61 -0.33 0.00	31.20 -0.25 0.00	31.14 -0.25 0.00	33.91 -0.31 0.00	44.13 -0.36 0.00	50.25 -0.35 -0.88	50.25 -0.83 0.97	52.60 -0.96 0.00	52.47 -1.02 0.00	52.49 -1.02 0.00	50.25 -0.87 0.00	50.25 -0.87 0.00	50.25 -0.82 0.00	50.25 -0.41 0.00	50.25 -0.51 0.00	50.84 -0.62 0.00	53.33 -0.70 0.00	58.78 -0.83 0.00	50.77 -0.62 0.00	50.25 -0.61 0.00	48.12 -0.34 0.00	46.78 -0.42 0.00
HUDAV+59+74_TH_GRP 23620	55.44 4.58 0.00	41.67 3.26 0.00	35.67 2.73 0.00	33.90 2.45 0.00	33.81 2.42 0.00	36.99 2.77 0.00	48.55 4.05 -0.01	54.29 4.57 0.00	63.32 5.57 -5.70	76.33 5.84 -16.93	76.53 5.88 -17.16	75.89 5.94 -16.44	75.03 5.67 -18.24	73.43 5.62 -16.69	70.79 5.67 -14.05	73.35 5.37 -17.32	73.22 5.43 -17.03	75.41 5.56 -18.39	83.97 6.00 -23.94	87.79 6.62 -21.56	75.65 5.70 -18.56	75.21 5.39 -18.96	62.26 4.89 -8.91	53.92 4.63 -2.09
HUDSON AVE_GT_3 23810	55.44 4.58 0.00	41.67 3.26 0.00	35.67 2.73 0.00	33.90 2.45 0.00	33.81 2.42 0.00	36.99 2.77 0.00	48.55 4.05 -0.01	54.29 4.57 0.00	63.32 5.57 -5.70	76.33 5.84 -16.93	76.53 5.88 -17.16	75.89 5.94 -16.44	75.03 5.67 -18.24	73.43 5.62 -16.69	70.79 5.67 -14.05	73.35 5.37 -17.32	73.22 5.43 -17.03	75.41 5.56 -18.39	83.97 6.00 -23.94	87.79 6.62 -21.56	75.65 5.70 -18.56	75.21 5.39 -18.96	62.26 4.89 -8.91	53.92 4.63 -2.09
HUDSON AVE_GT_4 23540	55.44 4.58 0.00	41.67 3.26 0.00	35.67 2.73 0.00	33.90 2.45 0.00	33.81 2.42 0.00	36.99 2.77 0.00	48.55 4.05 -0.01	54.29 4.57 0.00	63.32 5.57 -5.70	76.33 5.84 -16.93	76.53 5.88 -17.16	75.89 5.94 -16.44	75.03 5.67 -18.24	73.43 5.62 -16.69	70.79 5.67 -14.05	73.35 5.37 -17.32	73.22 5.43 -17.03	75.41 5.56 -18.39	83.97 6.00 -23.94	87.79 6.62 -21.56	75.65 5.70 -18.56	75.21 5.39 -18.96	62.26 4.89 -8.91	53.92 4.63 -2.09
HUDSON AVE_GT_5 23657	55.44 4.58 0.00	41.67 3.26 0.00	35.67 2.73 0.00	33.90 2.45 0.00	33.81 2.42 0.00	36.99 2.77 0.00	48.55 4.05 -0.01	54.29 4.57 0.00	63.32 5.57 -5.70	76.33 5.84 -16.93	76.53 5.88 -17.16	75.89 5.94 -16.44	75.03 5.67 -18.24	73.43 5.62 -16.69	70.79 5.67 -14.05	73.35 5.37 -17.32	73.22 5.43 -17.03	75.41 5.56 -18.39	83.97 6.00 -23.94	87.79 6.62 -21.56	75.65 5.70 -18.56	75.21 5.39 -18.96	62.26 4.89 -8.91	53.92 4.63 -2.09
HUDSON_AVE_10 24168	55.54 4.68 0.00	41.75 3.34 0.00	35.74 2.80 0.00	33.97 2.52 0.00	33.87 2.48 0.00	37.06 2.84 0.00	48.64 4.14 -0.01	54.34 4.62 0.00	63.42 5.67 -5.70	76.43 5.94 -16.93	76.59 5.94 -17.16	75.94 5.99 -16.44	75.09 5.73 -18.24	73.48 5.67 -16.69	70.84 5.72 -14.05	73.35 5.37 -17.32	73.22 5.43 -17.03	75.46 5.61 -18.39	84.02 6.05 -23.94	87.91 6.74 -21.56	75.71 5.76 -18.56	75.26 5.44 -18.96	62.26 4.89 -8.91	53.96 4.67 -2.09
HUNTLEY___63 23557	47.66 -3.20 0.00	35.99 -2.42 0.00	31.13 -1.81 0.00	29.78 -1.67 0.00	29.79 -1.60 0.00	32.34 -1.88 0.00	40.22 -4.27 0.00	43.70 -6.02 0.00	45.74 -6.30 0.01	47.00 -6.43 0.13	47.02 -6.26 0.21	46.96 -6.37 0.18	44.77 -6.19 0.16	44.79 -6.19 0.14	44.66 -6.28 0.13	45.46 -6.13 -0.93	45.94 -5.99 -1.17	47.11 -6.17 -1.82	50.10 -6.54 -2.61	54.19 -7.15 -1.73	46.98 -6.27 -1.86	45.63 -5.04 0.19	43.03 -5.43 0.00	42.24 -4.96 0.00
HUNTLEY___64 23558	47.66 -3.20 0.00	35.99 -2.42 0.00	31.13 -1.81 0.00	29.78 -1.67 0.00	29.79 -1.60 0.00	32.34 -1.88 0.00	40.22 -4.27 0.00	43.70 -6.02 0.00	45.74 -6.30 0.01	47.00 -6.43 0.13	47.02 -6.26 0.21	46.96 -6.37 0.18	44.77 -6.19 0.16	44.79 -6.19 0.14	44.66 -6.28 0.13	45.46 -6.13 -0.93	45.94 -5.99 -1.17	47.11 -6.17 -1.82	50.10 -6.54 -2.61	54.19 -7.15 -1.73	46.98 -6.27 -1.86	45.63 -5.04 0.19	43.03 -5.43 0.00	42.24 -4.96 0.00
HUNTLEY___65 23559	47.66 -3.20 0.00	35.99 -2.42 0.00	31.13 -1.81 0.00	29.78 -1.67 0.00	29.79 -1.60 0.00	32.34 -1.88 0.00	40.22 -4.27 0.00	43.70 -6.02 0.00	45.74 -6.30 0.01	47.00 -6.43 0.13	47.02 -6.26 0.21	46.96 -6.37 0.18	44.77 -6.19 0.16	44.79 -6.19 0.14	44.66 -6.28 0.13	45.46 -6.13 -0.93	45.94 -5.99 -1.17	47.11 -6.17 -1.82	50.10 -6.54 -2.61	54.19 -7.15 -1.73	46.98 -6.27 -1.86	45.63 -5.04 0.19	43.03 -5.43 0.00	42.24 -4.96 0.00
HUNTLEY___66 23560	47.66 -3.20 0.00	35.99 -2.42 0.00	31.13 -1.81 0.00	29.78 -1.67 0.00	29.79 -1.60 0.00	32.34 -1.88 0.00	40.22 -4.27 0.00	43.70 -6.02 0.00	45.74 -6.30 0.01	47.00 -6.43 0.13	47.02 -6.26 0.21	46.96 -6.37 0.18	44.77 -6.19 0.16	44.79 -6.19 0.14	44.66 -6.28 0.13	45.46 -6.13 -0.93	45.94 -5.99 -1.17	47.11 -6.17 -1.82	50.10 -6.54 -2.61	54.19 -7.15 -1.73	46.98 -6.27 -1.86	45.63 -5.04 0.19	43.03 -5.43 0.00	42.24 -4.96 0.00
HUNTLEY___67 23561	47.15 -3.71 0.00	35.61 -2.80 0.00	30.83 -2.11 0.00	29.50 -1.95 0.00	29.51 -1.88 0.00	32.00 -2.22 0.00	39.86 -4.63 0.00	43.16 -6.56 0.00	45.12 -6.92 0.01	46.33 -7.12 0.11	46.36 -6.95 0.18	46.30 -7.06 0.15	44.13 -6.85 0.14	44.15 -6.85 0.12	44.00 -6.95 0.12	44.90 -6.69 -0.93	45.38 -6.55 -1.17	46.59 -6.69 -1.82	49.45 -7.19 -2.61	53.47 -7.87 -1.73	46.36 -6.89 -1.86	45.13 -5.54 0.19	42.60 -5.86 0.00	41.87 -5.33 0.00
HUNTLEY___68 23562	47.10 -3.76 0.00	35.61 -2.80 0.00	30.83 -2.11 0.00	29.50 -1.95 0.00	29.51 -1.88 0.00	32.00 -2.22 0.00	39.86 -4.63 0.00	43.16 -6.56 0.00	45.12 -6.92 0.01	46.33 -7.12 0.11	46.36 -6.95 0.18	46.30 -7.06 0.15	44.13 -6.85 0.14	44.15 -6.85 0.12	44.00 -6.95 0.12	44.90 -6.69 -0.93	45.38 -6.55 -1.17	46.59 -6.69 -1.82	49.45 -7.19 -2.61	53.47 -7.87 -1.73	46.36 -6.89 -1.86	45.13 -5.54 0.19	42.60 -5.86 0.00	41.87 -5.33 0.00
INDECK___CORINTH 23802	53.86 3.00 0.00	40.48 2.07 0.00	34.65 1.71 0.00	33.02 1.57 0.00	33.02 1.63 0.00	36.14 1.92 0.00	47.25 2.76 0.00	52.26 2.54 0.00	56.79 3.38 -1.36	70.03 3.32 -13.15	76.86 3.32 -20.05	73.73 3.21 -17.01	69.55 2.96 -15.47	67.49 3.12 -13.25	65.58 3.06 -11.45	64.68 2.63 -11.39	65.74 2.74 -12.24	72.95 2.37 -19.12	84.25 2.81 -27.41	80.83 3.04 -18.18	73.60 2.67 -19.54	61.14 2.75 -7.53	51.32 2.86 0.00	50.31 3.11 0.00

INDECK___ILION 23567	52.28 1.42 0.00	39.45 1.04 0.00	33.80 0.86 0.00	32.24 0.79 0.00	32.17 0.78 0.00	35.11 0.89 0.00	45.69 1.20 0.00	51.11 1.39 0.00	53.90 1.87 0.02	55.37 2.04 0.23	55.23 2.09 0.35	55.30 2.09 0.30	52.79 1.94 0.27	52.78 1.89 0.23	52.72 1.84 0.19	51.98 1.52 0.20	52.12 1.57 0.21	52.83 1.70 0.33	55.77 2.22 0.48	61.73 2.44 0.32	53.11 2.06 0.34	52.41 1.68 0.13	49.91 1.45 0.00	48.52 1.32 0.00
INDECK___OLEAN 23982	47.20 -3.66 0.00	35.61 -2.80 0.00	30.80 -2.14 0.00	29.41 -2.04 0.00	29.44 -1.95 0.00	32.17 -2.05 0.00	40.22 -4.27 0.00	44.45 -5.27 0.00	46.98 -5.10 -0.03	49.00 -4.77 -0.21	49.31 -4.49 -0.31	49.18 -4.60 -0.27	46.50 -4.86 -0.24	46.58 -4.75 -0.21	46.30 -4.85 -0.08	46.48 -5.22 -1.04	47.07 -5.02 -1.33	48.60 -4.94 -2.08	52.85 -4.16 -2.98	57.05 -4.53 -1.97	49.24 -4.27 -2.12	45.78 -4.78 0.30	43.26 -5.19 0.01	42.24 -4.96 0.00
INDECK___OSWEGO 23783	49.69 -1.17 0.00	37.49 -0.92 0.00	32.18 -0.76 0.00	30.70 -0.75 0.00	30.64 -0.75 0.00	33.40 -0.82 0.00	43.29 -1.20 0.00	48.28 -1.44 0.00	50.91 -1.20 -0.06	52.87 -1.29 -0.60	53.22 -1.18 -0.91	53.06 -1.23 -0.78	50.60 -1.23 -0.71	50.44 -1.28 -0.60	50.09 -1.33 -0.35	49.56 -1.62 -0.52	49.80 -1.52 -0.56	50.84 -1.49 -0.87	53.77 -1.51 -1.25	58.77 -1.67 -0.83	50.79 -1.49 -0.89	49.78 -1.42 -0.34	46.86 -1.60 0.00	45.83 -1.37 0.00
INDECK___YERKES 23781	47.66 -3.20 0.00	35.99 -2.42 0.00	31.13 -1.81 0.00	29.78 -1.67 0.00	29.79 -1.60 0.00	32.34 -1.88 0.00	40.22 -4.27 0.00	43.70 -6.02 0.00	45.74 -6.30 0.01	47.00 -6.43 0.13	47.02 -6.26 0.21	46.96 -6.37 0.18	44.77 -6.19 0.16	44.79 -6.19 0.14	44.66 -6.28 0.13	45.46 -6.13 -0.93	45.94 -5.99 -1.17	47.11 -6.17 -1.82	50.10 -6.54 -2.61	54.19 -7.15 -1.73	46.98 -6.27 -1.86	45.63 -5.04 0.19	43.03 -5.43 0.00	42.24 -4.96 0.00
INDIAN POINT_GT_1 24139	54.67 3.81 0.00	41.14 2.73 0.00	35.21 2.27 0.00	33.49 2.04 0.00	33.40 2.01 0.00	36.55 2.33 0.00	47.92 3.43 0.00	53.65 3.93 0.00	56.33 4.89 0.61	67.36 5.14 -8.66	72.51 5.19 -13.83	69.90 5.30 -11.09	65.37 5.01 -9.24	63.75 4.96 -7.67	63.43 4.95 -7.41	62.12 4.61 -6.85	64.76 4.77 -9.23	68.91 4.94 -12.51	80.38 5.24 -21.11	84.47 5.84 -19.02	70.09 5.04 -13.66	64.45 4.68 -8.91	56.41 4.22 -3.73	50.45 3.96 0.71
INDIAN POINT_GT_2 23659	54.67 3.81 0.00	41.14 2.73 0.00	35.21 2.27 0.00	33.49 2.04 0.00	33.40 2.01 0.00	36.55 2.33 0.00	47.92 3.43 0.00	53.65 3.93 0.00	56.33 4.89 0.61	67.36 5.14 -8.66	72.51 5.19 -13.83	69.90 5.30 -11.09	65.37 5.01 -9.24	63.75 4.96 -7.67	63.43 4.95 -7.41	62.12 4.61 -6.85	64.76 4.77 -9.23	68.91 4.94 -12.51	80.38 5.24 -21.11	84.47 5.84 -19.02	70.09 5.04 -13.66	64.45 4.68 -8.91	56.41 4.22 -3.73	50.45 3.96 0.71
INDIAN POINT_GT_3 24019	54.67 3.81 0.00	41.14 2.73 0.00	35.21 2.27 0.00	33.49 2.04 0.00	33.40 2.01 0.00	36.55 2.33 0.00	47.92 3.43 0.00	53.65 3.93 0.00	56.33 4.89 0.61	67.36 5.14 -8.66	72.51 5.19 -13.83	69.90 5.30 -11.09	65.37 5.01 -9.24	63.75 4.96 -7.67	63.43 4.95 -7.41	62.12 4.61 -6.85	64.76 4.77 -9.23	68.91 4.94 -12.51	80.38 5.24 -21.11	84.47 5.84 -19.02	70.09 5.04 -13.66	64.45 4.68 -8.91	56.41 4.22 -3.73	50.45 3.96 0.71
INDIAN POINT___2 23530	54.98 4.12 0.00	41.33 2.92 0.00	35.38 2.44 0.00	33.62 2.17 0.00	33.56 2.17 0.00	36.72 2.50 0.00	48.14 3.65 0.00	53.85 4.13 0.00	55.81 5.05 1.29	67.16 5.30 -8.30	72.39 5.40 -13.50	69.50 5.46 -10.53	64.67 5.16 -8.39	63.13 5.16 -6.85	63.17 5.16 -6.94	61.88 4.86 -6.36	64.59 4.92 -8.91	68.48 5.09 -11.93	80.42 5.51 -20.88	84.49 6.08 -18.80	69.81 5.24 -13.18	64.35 4.88 -8.61	56.23 4.41 -3.36	50.38 4.20 1.02
INDIAN POINT___3 23531	54.12 3.26 0.00	40.71 2.30 0.00	34.85 1.91 0.00	33.15 1.70 0.00	33.05 1.66 0.00	36.17 1.95 0.00	47.38 2.89 0.00	53.00 3.28 0.00	55.75 4.16 0.46	66.53 4.34 -8.63	71.60 4.39 -13.72	69.06 4.49 -11.06	64.66 4.24 -9.30	63.11 4.24 -7.75	62.74 4.24 -7.43	61.52 3.95 -6.91	64.00 4.01 -9.23	68.14 4.17 -12.51	79.46 4.48 -20.95	83.50 4.95 -18.94	69.33 4.32 -13.62	63.79 3.97 -8.96	55.82 3.54 -3.82	49.91 3.35 0.64
INDIAN PT_GT_GRP 23687	54.67 3.81 0.00	41.14 2.73 0.00	35.21 2.27 0.00	33.49 2.04 0.00	33.40 2.01 0.00	36.55 2.33 0.00	47.92 3.43 0.00	53.65 3.93 0.00	56.33 4.89 0.61	67.36 5.14 -8.66	72.51 5.19 -13.83	69.90 5.30 -11.09	65.37 5.01 -9.24	63.75 4.96 -7.67	63.43 4.95 -7.41	62.12 4.61 -6.85	64.76 4.77 -9.23	68.91 4.94 -12.51	80.38 5.24 -21.11	84.47 5.84 -19.02	70.09 5.04 -13.66	64.45 4.68 -8.91	56.41 4.22 -3.73	50.45 3.96 0.71
IP CORINTH___1 23988	53.86 3.00 0.00	40.48 2.07 0.00	34.65 1.71 0.00	33.02 1.57 0.00	33.02 1.63 0.00	36.14 1.92 0.00	47.25 2.76 0.00	52.26 2.54 0.00	56.79 3.38 -1.36	70.03 3.32 -13.15	76.86 3.32 -20.05	73.73 3.21 -17.01	69.55 2.96 -15.47	67.49 3.12 -13.25	65.58 3.06 -11.45	64.68 2.63 -11.39	65.74 2.74 -12.24	72.95 2.37 -19.12	84.25 2.81 -27.41	80.83 3.04 -18.18	73.60 2.67 -19.54	61.14 2.75 -7.53	51.32 2.86 0.00	50.31 3.11 0.00
IP___TICONDEROGA 23804	55.18 4.32 0.00	41.52 3.11 0.00	35.54 2.60 0.00	33.87 2.42 0.00	33.84 2.45 0.00	37.03 2.81 0.00	48.41 3.92 0.00	53.80 4.08 0.00	58.48 5.10 -1.33	71.71 5.30 -12.85	78.32 5.24 -19.59	75.21 5.08 -16.62	70.99 4.75 -15.12	68.92 4.75 -12.94	67.08 4.80 -11.21	66.30 4.51 -11.13	67.29 4.57 -11.96	74.68 4.53 -18.69	85.95 5.13 -26.79	83.03 5.66 -17.76	75.27 4.78 -19.10	62.75 4.53 -7.36	52.77 4.31 0.00	51.59 4.39 0.00
JARVIS____ 23743	51.22 0.36 0.00	38.64 0.23 0.00	33.14 0.20 0.00	31.61 0.16 0.00	31.55 0.16 0.00	34.39 0.17 0.00	44.76 0.27 0.00	50.02 0.30 0.00	52.45 0.42 0.02	53.81 0.48 0.23	53.62 0.48 0.35	53.69 0.48 0.30	51.31 0.46 0.27	51.35 0.46 0.23	51.34 0.46 0.19	50.76 0.30 0.20	50.91 0.36 0.21	51.49 0.36 0.33	53.98 0.43 0.48	59.77 0.48 0.32	51.46 0.41 0.34	51.09 0.36 0.13	48.75 0.29 0.00	47.48 0.28 0.00
JENNISON___1 23625	50.40 -0.46 0.00	38.03 -0.38 0.00	32.64 -0.30 0.00	31.07 -0.38 0.00	31.04 -0.35 0.00	33.91 -0.31 0.00	43.82 -0.67 0.00	48.73 -0.99 0.00	52.08 -0.26 -0.29	56.24 -0.11 -2.79	57.80 0.05 -4.26	57.17 0.05 -3.61	54.25 -0.15 -3.28	53.67 -0.26 -2.81	52.96 -0.31 -2.20	52.35 -0.86 -2.55	52.71 -0.71 -2.66	55.10 -0.51 -4.15	60.14 0.16 -5.95	63.68 0.12 -3.95	55.53 -0.10 -4.24	52.19 -0.76 -2.09	47.44 -1.02 0.00	46.40 -0.80 0.00
JENNISON___2 23626	50.35 -0.51 0.00	37.99 -0.42 0.00	32.58 -0.36 0.00	31.04 -0.41 0.00	31.01 -0.38 0.00	33.88 -0.34 0.00	43.73 -0.76 0.00	48.68 -1.04 0.00	52.03 -0.31 -0.29	56.19 -0.16 -2.79	57.75 0.00 -4.26	57.12 0.00 -3.61	54.14 -0.26 -3.28	53.62 -0.31 -2.81	52.91 -0.36 -2.20	52.30 -0.91 -2.55	52.66 -0.76 -2.66	55.04 -0.57 -4.15	60.03 0.05 -5.95	63.62 0.06 -3.95	55.48 -0.15 -4.24	52.14 -0.81 -2.09	47.39 -1.07 0.00	46.30 -0.90 0.00
KEDC PORT_JEFF_GT2 24210	55.28 4.42 0.00	41.21 2.80 0.00	35.15 2.21 0.00	33.37 1.92 0.00	33.30 1.91 0.00	37.20 2.98 0.00	49.61 5.03 -0.09	56.57 5.42 -1.43	59.22 5.15 -2.02	68.77 4.93 -10.28	74.00 5.19 -15.32	72.52 5.62 -13.39	68.90 5.11 -12.67	67.27 5.16 -10.99	65.58 5.06 -9.45	64.67 4.71 -9.30	66.53 4.77 -11.00	71.69 5.25 -14.98	81.72 5.29 -22.40	85.69 5.90 -20.18	72.82 5.70 -15.73	65.75 4.17 -10.72	58.13 4.31 -5.36	52.46 4.72 -0.54

KEDC PORT_JEFF_GT3 24211	55.28 4.42 0.00	41.21 2.80 0.00	35.15 2.21 0.00	33.37 1.92 0.00	33.30 1.91 0.00	37.20 2.98 0.00	49.61 5.03 -0.09	56.57 5.42 -1.43	59.22 5.15 -2.02	68.77 4.93 -10.28	74.00 5.19 -15.32	72.52 5.62 -13.39	68.90 5.11 -12.67	67.27 5.16 -10.99	65.58 5.06 -9.45	64.67 4.71 -9.30	66.53 4.77 -11.00	71.69 5.25 -14.98	81.72 5.29 -22.40	85.69 5.90 -20.18	72.82 5.70 -15.73	65.75 4.17 -10.72	58.13 4.31 -5.36	52.46 4.72 -0.54
KEDC_GLWD_GT4 24219	55.29 4.42 -0.01	41.37 2.96 0.00	35.38 2.44 0.00	33.59 2.14 0.00	33.52 2.13 0.00	37.10 2.87 -0.01	49.46 4.54 -0.43	61.33 5.17 -6.44	71.92 5.73 -14.14	76.78 5.84 -17.38	81.21 6.04 -21.68	83.40 6.26 -23.63	85.26 5.83 -28.31	83.12 5.88 -26.12	75.35 5.82 -18.46	76.10 5.42 -20.02	74.65 5.48 -18.41	83.52 5.87 -26.19	87.86 6.11 -27.72	91.32 6.74 -24.97	82.78 6.32 -25.07	74.42 5.34 -18.22	65.79 4.94 -12.39	57.90 4.77 -5.93
KEDC_GLWD_GT5 24220	55.29 4.42 -0.01	41.37 2.96 0.00	35.38 2.44 0.00	33.59 2.14 0.00	33.52 2.13 0.00	37.10 2.87 -0.01	49.46 4.54 -0.43	61.33 5.17 -6.44	71.92 5.73 -14.14	76.78 5.84 -17.38	81.21 6.04 -21.68	83.40 6.26 -23.63	85.26 5.83 -28.31	83.12 5.88 -26.12	75.35 5.82 -18.46	76.10 5.42 -20.02	74.65 5.48 -18.41	83.52 5.87 -26.19	87.86 6.11 -27.72	91.32 6.74 -24.97	82.78 6.32 -25.07	74.42 5.34 -18.22	65.79 4.94 -12.39	57.90 4.77 -5.93
KENSICO____ 23655	54.93 4.07 0.00	41.29 2.88 0.00	35.34 2.40 0.00	33.62 2.17 0.00	33.52 2.13 0.00	36.68 2.46 0.00	48.09 3.60 0.00	53.80 4.08 0.00	56.00 5.00 1.05	67.25 5.25 -8.44	72.46 5.35 -13.62	69.65 5.40 -10.74	64.93 5.11 -8.70	63.38 5.11 -7.15	63.31 5.11 -7.13	62.04 4.81 -6.57	64.69 4.87 -9.06	68.65 5.04 -12.15	80.47 5.46 -20.98	84.53 6.02 -18.90	69.95 5.19 -13.37	64.46 4.83 -8.77	56.32 4.36 -3.50	50.44 4.15 0.91
KIAC_JFK_AIRPORT 23541	97.43 4.98 -41.59	87.22 3.57 -45.24	35.97 3.03 0.00	34.19 2.74 0.00	34.12 2.73 0.00	37.30 3.08 0.00	58.19 4.45 -9.25	86.82 4.97 -32.13	100.58 5.99 -42.54	86.39 6.27 -26.56	76.86 6.21 -17.16	76.16 6.21 -16.44	75.34 5.98 -18.24	73.69 5.88 -16.69	70.99 5.87 -14.05	73.65 5.67 -17.32	73.53 5.74 -17.03	75.72 5.87 -18.39	84.29 6.32 -23.94	88.14 6.97 -21.56	75.96 6.01 -18.56	75.52 5.70 -18.96	62.46 5.09 -8.91	54.20 4.91 -2.09
KIAC_JFK_GT1 23816	97.43 4.98 -41.59	87.22 3.57 -45.24	35.97 3.03 0.00	34.19 2.74 0.00	34.12 2.73 0.00	37.30 3.08 0.00	58.19 4.45 -9.25	86.82 4.97 -32.13	100.58 5.99 -42.54	86.39 6.27 -26.56	76.86 6.21 -17.16	76.16 6.21 -16.44	75.34 5.98 -18.24	73.69 5.88 -16.69	70.99 5.87 -14.05	73.65 5.67 -17.32	73.53 5.74 -17.03	75.72 5.87 -18.39	84.29 6.32 -23.94	88.14 6.97 -21.56	75.96 6.01 -18.56	75.52 5.70 -18.96	62.46 5.09 -8.91	54.20 4.91 -2.09
KIAC_JFK_GT2 23817	97.43 4.98 -41.59	87.22 3.57 -45.24	35.97 3.03 0.00	34.19 2.74 0.00	34.12 2.73 0.00	37.30 3.08 0.00	58.19 4.45 -9.25	86.82 4.97 -32.13	100.58 5.99 -42.54	86.39 6.27 -26.56	76.86 6.21 -17.16	76.16 6.21 -16.44	75.34 5.98 -18.24	73.69 5.88 -16.69	70.99 5.87 -14.05	73.65 5.67 -17.32	73.53 5.74 -17.03	75.72 5.87 -18.39	84.29 6.32 -23.94	88.14 6.97 -21.56	75.96 6.01 -18.56	75.52 5.70 -18.96	62.46 5.09 -8.91	54.20 4.91 -2.09
KINTIGH____ 23543	48.06 -2.80 0.00	36.37 -2.04 0.00	31.39 -1.55 0.00	30.03 -1.42 0.00	30.04 -1.35 0.00	32.61 -1.61 0.00	40.97 -3.52 0.00	45.10 -4.62 0.00	47.21 -4.79 0.05	48.11 -4.93 0.52	47.87 -4.81 0.81	47.95 -4.87 0.69	45.80 -4.70 0.62	45.84 -4.75 0.53	45.85 -4.85 0.37	46.19 -5.27 -0.80	46.61 -5.13 -0.98	47.70 -5.30 -1.54	50.50 -5.73 -2.20	54.81 -6.26 -1.46	47.51 -5.45 -1.57	46.59 -4.22 0.05	43.95 -4.51 0.00	43.09 -4.11 0.00
LEDERLE____ 23769	54.67 3.81 0.00	41.10 2.69 0.00	35.25 2.31 0.00	33.49 2.04 0.00	33.40 2.01 0.00	36.55 2.33 0.00	47.83 3.34 0.00	53.50 3.78 0.00	56.78 4.74 0.01	67.11 4.98 -8.57	71.96 5.03 -13.44	69.72 5.19 -11.02	65.55 4.91 -9.52	64.04 4.91 -8.01	63.44 4.85 -7.52	62.13 4.41 -7.06	63.19 4.52 -7.91	68.59 4.68 -12.45	77.85 5.13 -18.69	77.56 5.66 -12.29	69.21 4.93 -12.89	59.98 4.42 -4.70	51.82 3.93 0.57	50.56 3.78 0.42
LINDEN COGEN____ 23786	55.13 4.27 0.00	41.44 3.03 0.00	35.48 2.54 0.00	33.68 2.23 0.00	33.62 2.23 0.00	36.79 2.57 0.00	48.24 3.74 -0.01	53.95 4.23 0.00	63.11 5.36 -5.70	76.01 5.52 -16.93	76.00 5.35 -17.16	75.52 5.57 -16.44	74.68 5.32 -18.24	73.13 5.32 -16.69	70.53 5.41 -14.05	73.10 5.12 -17.32	72.92 5.13 -17.03	74.94 5.09 -18.39	83.32 5.35 -23.94	87.07 5.90 -21.56	75.14 5.19 -18.56	74.91 5.09 -18.96	62.02 4.65 -8.91	53.68 4.39 -2.09
LIPA_MISC_IPP 23656	55.34 4.48 0.00	41.25 2.84 0.00	35.18 2.24 0.00	33.40 1.95 0.00	33.30 1.91 0.00	37.23 3.01 0.00	49.65 5.07 -0.09	56.68 5.57 -1.39	59.38 5.41 -1.92	68.98 5.20 -10.22	74.22 5.46 -15.27	72.70 5.89 -13.30	69.03 5.37 -12.54	67.41 5.42 -10.87	65.76 5.31 -9.38	64.88 5.01 -9.21	66.71 5.02 -10.93	71.91 5.56 -14.89	82.01 5.62 -22.36	86.01 6.26 -20.14	72.95 5.91 -15.65	65.84 4.32 -10.66	58.17 4.41 -5.30	52.50 4.81 -0.49
LITTLE FALLS__HYD 24013	53.76 2.90 0.00	40.48 2.07 0.00	34.69 1.75 0.00	33.05 1.60 0.00	32.99 1.60 0.00	36.03 1.81 0.00	46.89 2.40 0.00	52.60 2.88 0.00	55.67 3.64 0.02	57.35 4.02 0.23	57.26 4.12 0.35	57.28 4.07 0.30	54.63 3.78 0.27	54.57 3.68 0.23	54.45 3.57 0.19	53.65 3.19 0.20	53.80 3.25 0.21	54.58 3.45 0.33	57.93 4.38 0.48	64.18 4.89 0.32	55.16 4.11 0.34	54.14 3.41 0.13	51.42 2.96 0.00	49.89 2.69 0.00
LONG_LAKE_PHOENIX 24014	49.84 -1.02 0.00	37.64 -0.77 0.00	32.28 -0.66 0.00	30.79 -0.66 0.00	30.73 -0.66 0.00	33.54 -0.68 0.00	43.47 -1.02 0.00	48.43 -1.29 0.00	51.18 -0.94 -0.07	53.17 -1.02 -0.63	53.60 -0.86 -0.97	53.37 -0.96 -0.82	50.85 -1.02 -0.75	50.69 -1.07 -0.64	50.37 -1.07 -0.37	49.74 -1.47 -0.55	50.03 -1.32 -0.59	51.04 -1.34 -0.92	54.11 -1.24 -1.32	59.12 -1.37 -0.88	51.10 -1.23 -0.94	49.95 -1.27 -0.36	46.96 -1.50 0.00	45.93 -1.27 0.00
LOVETT____3 23632	54.12 3.26 0.00	40.71 2.30 0.00	34.92 1.98 0.00	33.21 1.76 0.00	33.12 1.73 0.00	36.24 2.02 0.00	47.38 2.89 0.00	52.95 3.23 0.00	56.13 4.16 0.08	66.55 4.39 -8.60	71.39 4.39 -13.51	69.05 4.49 -11.05	64.92 4.29 -9.51	63.40 4.29 -7.99	62.88 4.29 -7.52	61.61 3.90 -7.05	62.65 3.96 -7.93	68.11 4.17 -12.48	77.26 4.43 -18.80	76.92 4.95 -12.36	68.64 4.32 -12.93	59.47 3.92 -4.69	51.34 3.49 0.61	50.04 3.30 0.46
LOVETT____4 23642	54.22 3.36 0.00	40.79 2.38 0.00	34.98 2.04 0.00	33.27 1.82 0.00	33.18 1.79 0.00	36.31 2.09 0.00	47.47 2.98 0.00	53.05 3.33 0.00	56.19 4.22 0.08	66.60 4.45 -8.59	71.44 4.44 -13.51	69.15 4.60 -11.04	64.96 4.35 -9.49	63.45 4.35 -7.98	62.92 4.34 -7.51	61.70 4.00 -7.04	62.74 4.06 -7.92	68.15 4.22 -12.47	77.31 4.48 -18.80	76.98 5.01 -12.36	68.69 4.37 -12.93	59.56 4.02 -4.68	51.38 3.54 0.62	50.14 3.40 0.46
LOVETT____5 23593	54.22 3.36 0.00	40.79 2.38 0.00	34.98 2.04 0.00	33.27 1.82 0.00	33.18 1.79 0.00	36.31 2.09 0.00	47.47 2.98 0.00	53.05 3.33 0.00	56.19 4.22 0.08	66.60 4.45 -8.59	71.44 4.44 -13.51	69.15 4.60 -11.04	64.96 4.35 -9.49	63.45 4.35 -7.98	62.92 4.34 -7.51	61.70 4.00 -7.04	62.74 4.06 -7.92	68.15 4.22 -12.47	77.31 4.48 -18.80	76.98 5.01 -12.36	68.69 4.37 -12.93	59.56 4.02 -4.68	51.38 3.54 0.62	50.14 3.40 0.46

LOWER RAQUET___HYD 24057	49.74 -1.12 0.00	37.68 -0.73 0.00	32.28 -0.66 0.00	30.92 -0.53 0.00	30.82 -0.57 0.00	33.60 -0.62 0.00	43.78 -0.71 0.00	49.42 -0.30 0.00	51.09 -0.94 0.02	52.08 -1.29 0.19	51.75 -1.44 0.30	51.98 -1.28 0.25	50.02 -0.87 0.23	50.26 -0.66 0.20	50.30 -0.61 0.16	50.39 -0.10 0.17	50.28 -0.30 0.18	50.41 -0.77 0.28	52.93 -0.70 0.40	58.51 -0.83 0.27	50.89 -0.21 0.29	50.34 -0.41 0.11	48.12 -0.34 0.00	46.59 -0.61 0.00
LOWER___HUDSON 24059	53.86 3.00 0.00	40.52 2.11 0.00	34.69 1.75 0.00	33.05 1.60 0.00	33.02 1.63 0.00	36.07 1.85 0.00	47.20 2.71 0.00	52.55 2.83 0.00	56.96 3.59 -1.32	70.01 3.70 -12.75	76.61 3.69 -19.43	73.63 3.64 -16.48	69.53 3.42 -14.99	67.44 3.48 -12.84	65.62 3.42 -11.13	64.84 3.14 -11.04	65.83 3.20 -11.87	73.18 3.19 -18.53	84.22 3.62 -26.57	81.22 3.99 -17.62	73.77 3.44 -18.94	61.31 3.15 -7.30	51.42 2.96 0.00	50.22 3.02 0.00
LWR___OSWEGATCHIE_HYD 23850	50.00 -0.86 0.00	37.80 -0.61 0.00	32.41 -0.53 0.00	30.98 -0.47 0.00	30.89 -0.50 0.00	33.71 -0.51 0.00	43.87 -0.62 0.00	49.32 -0.40 0.00	51.32 -0.73 0.00	52.60 -0.96 0.00	52.47 -1.02 0.00	52.71 -0.80 0.00	50.56 -0.56 0.00	50.66 -0.46 0.00	50.58 -0.46 0.03	50.46 -0.20 0.00	50.46 -0.30 0.00	50.84 -0.62 0.00	53.71 -0.32 0.00	59.07 -0.54 0.00	51.29 -0.10 0.00	50.50 -0.36 0.00	47.98 -0.48 0.00	46.54 -0.66 0.00
MG INDUSTRY___DRP 24185	52.95 2.09 0.00	39.87 1.46 0.00	34.16 1.22 0.00	32.52 1.07 0.00	32.49 1.10 0.00	35.45 1.23 0.00	46.18 1.69 0.00	51.56 1.84 0.00	55.74 2.39 -1.30	68.63 2.52 -12.55	75.20 2.57 -19.14	72.31 2.57 -16.23	68.29 2.40 -14.77	66.16 2.40 -12.64	64.39 2.35 -10.97	63.66 2.13 -10.87	64.67 2.23 -11.68	72.03 2.32 -18.25	82.78 2.59 -26.16	79.82 2.86 -17.35	72.46 2.42 -18.65	60.23 2.19 -7.18	50.45 1.99 0.00	49.18 1.98 0.00
MID___OSWEGATCHIE_HYD 23849	50.00 -0.86 0.00	37.80 -0.61 0.00	32.41 -0.53 0.00	30.98 -0.47 0.00	30.89 -0.50 0.00	33.71 -0.51 0.00	43.87 -0.62 0.00	49.32 -0.40 0.00	51.32 -0.73 0.00	52.60 -0.96 0.00	52.47 -1.02 0.00	52.71 -0.80 0.00	50.56 -0.56 0.00	50.66 -0.46 0.00	50.58 -0.46 0.03	50.46 -0.20 0.00	50.46 -0.30 0.00	50.84 -0.62 0.00	53.71 -0.32 0.00	59.07 -0.54 0.00	51.29 -0.10 0.00	50.50 -0.36 0.00	47.98 -0.48 0.00	46.54 -0.66 0.00
MID___RAQUETTE_HYD 23851	49.74 -1.12 0.00	37.68 -0.73 0.00	32.28 -0.66 0.00	30.92 -0.53 0.00	30.82 -0.57 0.00	33.60 -0.62 0.00	43.78 -0.71 0.00	49.42 -0.30 0.00	51.09 -0.94 0.02	52.08 -1.29 0.19	51.75 -1.44 0.30	51.98 -1.28 0.25	50.02 -0.87 0.23	50.26 -0.66 0.20	50.30 -0.61 0.16	50.39 -0.10 0.17	50.28 -0.30 0.18	50.41 -0.77 0.28	52.93 -0.70 0.40	58.51 -0.83 0.27	50.89 -0.21 0.29	50.34 -0.41 0.11	48.12 -0.34 0.00	46.59 -0.61 0.00
MILLIKEN___1 23584	46.08 -4.78 0.00	34.80 -3.61 0.00	29.88 -3.06 0.00	28.46 -2.99 0.00	28.41 -2.98 0.00	31.04 -3.18 0.00	40.00 -4.49 0.00	44.35 -5.37 0.00	46.98 -5.21 -0.14	49.49 -5.46 -1.39	50.41 -5.19 -2.11	49.95 -5.35 -1.79	47.48 -5.27 -1.63	47.15 -5.37 -1.40	46.51 -5.46 -0.90	46.04 -5.72 -1.10	46.63 -5.43 -1.30	48.14 -5.35 -2.03	51.26 -5.67 -2.90	55.27 -6.26 -1.92	47.91 -5.55 -2.07	45.66 -5.39 -0.19	42.94 -5.52 0.00	42.20 -5.00 0.00
MILLIKEN___2 23585	46.08 -4.78 0.00	34.80 -3.61 0.00	29.88 -3.06 0.00	28.46 -2.99 0.00	28.44 -2.95 0.00	31.04 -3.18 0.00	40.00 -4.49 0.00	44.35 -5.37 0.00	46.98 -5.21 -0.14	49.54 -5.41 -1.39	50.41 -5.19 -2.11	49.95 -5.35 -1.79	47.48 -5.27 -1.63	47.15 -5.37 -1.40	46.51 -5.46 -0.90	46.09 -5.67 -1.10	46.68 -5.38 -1.30	48.14 -5.35 -2.03	51.26 -5.67 -2.90	55.33 -6.20 -1.92	47.91 -5.55 -2.07	45.66 -5.39 -0.19	42.94 -5.52 0.00	42.20 -5.00 0.00
MILLIKEN___DIESEL 23629	46.33 -4.53 0.00	34.99 -3.42 0.00	30.04 -2.90 0.00	28.62 -2.83 0.00	28.60 -2.79 0.00	31.21 -3.01 0.00	40.22 -4.27 0.00	44.60 -5.12 0.00	47.24 -4.95 -0.14	49.75 -5.20 -1.39	50.68 -4.92 -2.11	50.22 -5.08 -1.79	47.74 -5.01 -1.63	47.41 -5.11 -1.40	46.76 -5.21 -0.90	46.29 -5.47 -1.10	46.88 -5.18 -1.30	48.40 -5.09 -2.03	51.53 -5.40 -2.90	55.63 -5.90 -1.92	48.17 -5.29 -2.07	45.91 -5.14 -0.19	43.18 -5.28 0.00	42.43 -4.77 0.00
MODEL_CITY_ENERGY 24167	47.50 -3.36 0.00	35.91 -2.50 0.00	31.06 -1.88 0.00	29.72 -1.73 0.00	29.73 -1.66 0.00	32.23 -1.99 0.00	40.13 -4.36 0.00	43.45 -6.27 0.00	45.32 -6.71 0.02	46.45 -6.91 0.20	46.44 -6.74 0.31	46.39 -6.85 0.27	44.29 -6.59 0.24	44.32 -6.59 0.21	44.16 -6.74 0.17	45.08 -6.48 -0.90	45.55 -6.34 -1.13	46.70 -6.53 -1.77	49.44 -7.13 -2.54	53.48 -7.81 -1.68	46.42 -6.78 -1.81	45.40 -5.29 0.17	42.89 -5.57 0.00	42.10 -5.10 0.00
MOHAWK_PAPER___DRP 24187	53.96 3.10 0.00	40.64 2.23 0.00	34.78 1.84 0.00	33.15 1.70 0.00	33.12 1.73 0.00	36.21 1.99 0.00	47.34 2.85 0.00	52.70 2.98 0.00	57.13 3.75 -1.33	70.30 3.91 -12.83	76.96 3.90 -19.57	73.96 3.85 -16.60	69.85 3.63 -15.10	67.68 3.63 -12.93	65.84 3.57 -11.20	65.06 3.29 -11.11	66.06 3.35 -11.95	73.57 3.45 -18.66	84.72 3.94 -26.75	81.70 4.35 -17.74	74.16 3.70 -19.07	61.57 3.36 -7.35	51.56 3.10 0.00	50.36 3.16 0.00
MONGAUP___HYD 23641	53.45 2.59 0.00	40.18 1.77 0.00	34.46 1.52 0.00	32.74 1.29 0.00	32.68 1.29 0.00	35.69 1.47 0.00	46.67 2.18 0.00	52.21 2.49 0.00	55.67 3.23 -0.39	65.30 3.43 -8.31	69.84 3.48 -12.87	67.82 3.59 -10.72	63.97 3.37 -9.48	62.49 3.32 -8.05	61.83 3.32 -7.44	60.78 3.09 -7.03	61.67 3.20 -7.71	66.90 3.34 -12.10	75.39 3.57 -17.79	75.34 3.99 -11.74	67.23 3.39 -12.45	58.73 3.15 -4.72	50.83 2.67 0.30	49.53 2.55 0.22
MONTAUK___DIESEL 23721	56.66 5.80 0.00	42.17 3.76 0.00	35.97 3.03 0.00	34.09 2.64 0.00	34.03 2.64 0.00	38.22 4.00 0.00	50.99 6.41 -0.09	58.57 7.46 -1.39	61.66 7.60 -2.01	71.53 7.71 -10.26	76.86 8.08 -15.29	75.39 8.51 -13.37	71.61 7.82 -12.67	69.98 7.76 -10.99	68.26 7.76 -9.43	67.24 7.29 -9.29	69.13 7.41 -10.96	74.47 8.03 -14.98	84.87 8.48 -22.36	89.23 9.48 -20.14	75.86 8.74 -15.73	68.31 6.76 -10.69	60.03 6.25 -5.32	53.87 6.18 -0.49
N SALMON___HYD 24042	50.15 -0.71 0.00	37.95 -0.46 0.00	32.54 -0.40 0.00	31.14 -0.31 0.00	31.08 -0.31 0.00	33.88 -0.34 0.00	44.13 -0.36 0.00	49.67 -0.05 0.00	51.45 -0.57 0.03	52.49 -0.75 0.32	52.10 -0.91 0.48	52.24 -0.86 0.41	50.03 -0.72 0.37	50.19 -0.61 0.32	50.24 -0.56 0.27	50.54 0.15 0.27	50.56 0.10 0.30	50.95 -0.05 0.46	53.10 -0.27 0.66	58.81 -0.36 0.44	50.82 -0.10 0.47	50.43 -0.25 0.18	48.36 -0.10 0.00	46.82 -0.38 0.00
N.E._GEN_SANDY PD 24062	53.66 2.80 0.00	40.37 1.96 0.00	34.59 1.65 0.00	32.93 1.48 0.00	32.90 1.51 0.00	35.93 1.71 0.00	46.98 2.49 0.00	53.33 2.73 -0.88	55.69 3.38 -0.26	68.97 3.53 -11.88	75.13 3.53 -18.11	72.41 3.53 -15.37	68.42 3.32 -13.98	66.41 3.32 -11.97	64.82 3.32 -10.43	64.07 3.14 -10.27	65.00 3.20 -11.04	72.00 3.29 -17.25	82.38 3.62 -24.73	80.00 3.99 -16.40	72.41 3.39 -17.63	60.80 3.15 -6.79	51.37 2.91 0.00	50.03 2.83 0.00
NARROWS_GT1_1 24228	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09

NARROWS_GT1_2 24229	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT1_3 24230	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT1_4 24231	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT1_5 24232	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT1_6 24233	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT1_7 24234	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT1_8 24235	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT1_GRP 23726	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT2_1 24236	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT2_2 24237	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT2_3 24238	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT2_4 24239	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT2_5 24240	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT2_6 24241	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT2_7 24242	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NARROWS_GT2_8 24243	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09

NARROWS_GT2_GRP 23741	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NEG CAPITAL___MECHNVIL 23645	54.27 3.41 0.00	40.83 2.42 0.00	34.95 2.01 0.00	33.31 1.86 0.00	33.30 1.91 0.00	36.41 2.19 0.00	47.65 3.16 0.00	52.95 3.23 0.00	57.44 4.06 -1.33	70.56 4.18 -12.82	77.20 4.17 -19.54	74.21 4.12 -16.58	70.09 3.89 -15.08	67.97 3.94 -12.91	66.13 3.88 -11.18	65.31 3.55 -11.10	66.29 3.60 -11.93	73.65 3.55 -18.64	84.79 4.05 -26.71	81.79 4.47 -17.71	74.24 3.80 -19.05	61.76 3.56 -7.34	51.85 3.39 0.00	50.69 3.49 0.00
NEG CENTRAL_HIGH_ACRES 23767	49.18 -1.68 0.00	37.22 -1.19 0.00	32.05 -0.89 0.00	30.60 -0.85 0.00	30.57 -0.82 0.00	33.30 -0.92 0.00	42.49 -2.00 0.00	48.03 -1.69 0.00	50.65 -1.51 -0.11	53.10 -1.50 -1.04	53.69 -1.39 -1.59	53.42 -1.44 -1.35	50.87 -1.48 -1.23	50.64 -1.53 -1.05	50.07 -1.63 -0.63	48.49 -2.89 -0.72	48.84 -2.79 -0.87	49.99 -2.83 -1.36	53.01 -2.97 -1.95	57.68 -3.22 -1.29	49.95 -2.83 -1.39	48.66 -2.24 -0.04	45.94 -2.52 0.00	44.79 -2.41 0.00
NEG CENTRAL___DRP 24199	48.72 -2.14 0.00	36.95 -1.46 0.00	31.79 -1.15 0.00	30.32 -1.13 0.00	30.29 -1.10 0.00	33.06 -1.16 0.00	42.31 -2.18 0.00	47.18 -2.54 0.00	49.87 -2.29 -0.11	52.28 -2.36 -1.08	52.99 -2.14 -1.64	52.65 -2.25 -1.39	50.09 -2.30 -1.27	49.85 -2.35 -1.08	49.26 -2.45 -0.64	48.48 -2.99 -0.81	48.94 -2.79 -0.97	50.24 -2.73 -1.51	53.44 -2.76 -2.17	58.01 -3.04 -1.44	50.22 -2.72 -1.55	48.29 -2.64 -0.07	45.65 -2.81 0.00	44.65 -2.55 0.00
NEG CENTRAL___INDECK 23768	49.79 -1.07 0.00	37.68 -0.73 0.00	32.48 -0.46 0.00	31.01 -0.44 0.00	31.01 -0.38 0.00	33.81 -0.41 0.00	42.89 -1.60 0.00	47.83 -1.89 0.00	51.64 -0.57 -0.16	54.67 -0.43 -1.54	55.63 -0.21 -2.35	55.18 -0.32 -1.99	52.42 -0.51 -1.81	52.11 -0.56 -1.55	51.28 -0.71 -0.92	49.20 -2.48 -1.02	49.79 -2.28 -1.31	51.25 -2.26 -2.05	55.84 -1.13 -2.94	60.43 -1.13 -1.95	52.31 -1.18 -2.10	48.77 -1.73 0.36	46.22 -2.23 0.01	45.12 -2.08 0.00
NEG CENTRAL___SENECA 23627	48.32 -2.54 0.00	36.68 -1.73 0.00	31.62 -1.32 0.00	30.16 -1.29 0.00	30.13 -1.26 0.00	32.89 -1.33 0.00	41.82 -2.67 0.00	46.69 -3.03 0.00	49.36 -2.81 -0.12	51.93 -2.84 -1.21	52.71 -2.62 -1.84	52.34 -2.73 -1.56	49.73 -2.81 -1.42	49.48 -2.86 -1.22	48.83 -2.96 -0.72	47.94 -3.60 -0.88	48.49 -3.35 -1.08	49.86 -3.29 -1.69	53.11 -3.35 -2.43	57.58 -3.64 -1.61	49.83 -3.29 -1.73	47.64 -3.15 0.07	45.07 -3.39 0.00	44.13 -3.07 0.00
NEG CENTRAL___STATE_STREET 24147	48.57 -2.29 0.00	36.72 -1.69 0.00	31.52 -1.42 0.00	30.07 -1.38 0.00	30.01 -1.38 0.00	32.75 -1.47 0.00	42.22 -2.27 0.00	46.99 -2.73 0.00	49.82 -2.34 -0.11	52.13 -2.46 -1.03	52.81 -2.25 -1.57	52.49 -2.35 -1.33	49.93 -2.40 -1.21	49.66 -2.50 -1.04	49.10 -2.60 -0.63	48.33 -3.14 -0.81	48.81 -2.89 -0.94	50.09 -2.83 -1.46	53.26 -2.86 -2.09	57.84 -3.16 -1.39	50.00 -2.88 -1.49	48.27 -2.80 -0.21	45.46 -3.00 0.00	44.56 -2.64 0.00
NEG MILLWOOD___DRP 24198	54.67 3.81 0.00	41.10 2.69 0.00	35.21 2.27 0.00	33.49 2.04 0.00	33.40 2.01 0.00	36.55 2.33 0.00	47.92 3.43 0.00	53.80 4.08 0.00	58.42 5.15 -1.22	68.94 5.41 -9.97	74.18 5.56 -15.13	72.09 5.67 -12.91	68.24 5.27 -11.85	66.46 5.16 -10.18	65.20 5.16 -8.97	64.23 4.81 -8.76	66.42 5.02 -10.64	71.20 5.20 -14.54	81.95 5.51 -22.41	85.83 6.14 -20.08	72.09 5.29 -15.41	66.08 4.93 -10.29	57.58 4.31 -4.81	51.30 4.01 -0.09
NEG NORTH_FLCN_SEA 23793	50.35 -0.51 0.00	38.10 -0.31 0.00	32.64 -0.30 0.00	31.23 -0.22 0.00	31.17 -0.22 0.00	33.98 -0.24 0.00	44.31 -0.18 0.00	49.87 0.15 0.00	51.78 -0.21 0.06	52.73 -0.27 0.56	52.20 -0.43 0.86	52.35 -0.43 0.73	50.05 -0.41 0.66	50.19 -0.36 0.57	50.31 -0.31 0.45	50.52 0.35 0.49	50.64 0.41 0.53	51.00 0.36 0.82	52.90 0.05 1.18	58.83 0.00 0.78	50.60 0.05 0.84	50.59 0.05 0.32	48.61 0.15 0.00	46.96 -0.24 0.00
NEG NORTH_KES_CHATEGAY 23792	50.25 -0.61 0.00	38.03 -0.38 0.00	32.61 -0.33 0.00	31.20 -0.25 0.00	31.14 -0.25 0.00	33.91 -0.31 0.00	44.18 -0.31 0.00	49.67 -0.05 0.00	51.49 -0.52 0.04	52.53 -0.64 0.39	52.10 -0.80 0.59	52.21 -0.80 0.50	49.94 -0.72 0.46	50.07 -0.66 0.39	50.13 -0.61 0.33	50.42 0.10 0.34	50.50 0.10 0.36	50.90 0.00 0.56	52.95 -0.27 0.81	58.77 -0.30 0.54	50.66 -0.15 0.58	50.33 -0.31 0.22	48.36 -0.10 0.00	46.87 -0.33 0.00
NEG NORTH___ALICE_FALLS 23915	50.50 -0.36 0.00	38.22 -0.19 0.00	32.74 -0.20 0.00	31.32 -0.13 0.00	31.26 -0.13 0.00	34.08 -0.14 0.00	44.40 -0.09 0.00	50.07 0.35 0.00	52.04 0.05 0.06	52.96 -0.05 0.55	52.45 -0.21 0.83	52.64 -0.16 0.71	50.28 -0.20 0.64	50.42 -0.15 0.55	50.53 -0.10 0.44	50.70 0.51 0.47	50.86 0.61 0.51	51.24 0.57 0.79	53.16 0.27 1.14	59.09 0.24 0.76	50.89 0.31 0.81	50.75 0.20 0.31	48.75 0.29 0.00	47.11 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	50.50 -0.36 0.00	38.22 -0.19 0.00	32.74 -0.20 0.00	31.32 -0.13 0.00	31.26 -0.13 0.00	34.08 -0.14 0.00	44.40 -0.09 0.00	50.07 0.35 0.00	52.04 0.05 0.06	52.96 -0.05 0.55	52.45 -0.21 0.83	52.64 -0.16 0.71	50.28 -0.20 0.64	50.42 -0.15 0.55	50.53 -0.10 0.44	50.70 0.51 0.47	50.86 0.61 0.51	51.24 0.57 0.79	53.16 0.27 1.14	59.09 0.24 0.76	50.89 0.31 0.81	50.75 0.20 0.31	48.75 0.29 0.00	47.11 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	50.50 -0.36 0.00	38.22 -0.19 0.00	32.74 -0.20 0.00	31.32 -0.13 0.00	31.26 -0.13 0.00	34.08 -0.14 0.00	44.40 -0.09 0.00	50.07 0.35 0.00	52.04 0.05 0.06	52.96 -0.05 0.55	52.45 -0.21 0.83	52.64 -0.16 0.71	50.28 -0.20 0.64	50.42 -0.15 0.55	50.53 -0.10 0.44	50.70 0.51 0.47	50.86 0.61 0.51	51.24 0.57 0.79	53.16 0.27 1.14	59.09 0.24 0.76	50.89 0.31 0.81	50.75 0.20 0.31	48.75 0.29 0.00	47.11 -0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	47.45 -3.41 0.00	35.84 -2.57 0.00	31.03 -1.91 0.00	29.69 -1.76 0.00	29.69 -1.70 0.00	32.20 -2.02 0.00	40.09 -4.40 0.00	43.50 -6.22 0.00	45.42 -6.61 0.02	46.52 -6.80 0.24	46.49 -6.63 0.37	46.45 -6.74 0.32	44.34 -6.49 0.29	44.33 -6.54 0.25	44.23 -6.64 0.20	45.12 -6.43 -0.89	45.59 -6.29 -1.12	46.72 -6.48 -1.74	49.51 -7.02 -2.50	53.52 -7.75 -1.66	46.44 -6.73 -1.78	45.46 -5.24 0.16	42.84 -5.62 0.00	42.10 -5.10 0.00
NEG WEST___LANCASTR 23811	45.62 -5.24 0.00	34.45 -3.96 0.00	29.78 -3.16 0.00	28.43 -3.02 0.00	28.47 -2.92 0.00	31.04 -3.18 0.00	38.93 -5.56 0.00	42.71 -7.01 0.00	44.95 -7.13 -0.03	46.84 -7.02 -0.30	47.15 -6.79 -0.45	47.04 -6.85 -0.38	44.57 -6.90 -0.35	44.52 -6.90 -0.30	44.20 -7.00 -0.13	44.70 -7.04 -1.08	45.29 -6.85 -1.38	46.82 -6.79 -2.15	50.53 -6.59 -3.09	54.39 -7.27 -2.05	47.12 -6.47 -2.20	44.09 -6.46 0.31	41.76 -6.69 0.01	40.88 -6.32 0.00
NEG PENN_ALLEGHNY 23528	49.18 -1.68 0.00	37.10 -1.31 0.00	31.85 -1.09 0.00	30.35 -1.10 0.00	30.35 -1.04 0.00	33.12 -1.10 0.00	42.75 -1.74 0.00	47.63 -2.09 0.00	50.55 -1.77 -0.27	54.54 -1.66 -2.64	56.01 -1.50 -4.02	55.42 -1.50 -3.41	52.53 -1.69 -3.10	52.09 -1.69 -2.66	50.89 -1.79 -1.61	51.17 -2.03 -2.54	51.44 -1.88 -2.56	53.71 -1.75 -4.00	58.36 -1.40 -5.73	61.86 -1.55 -3.80	53.99 -1.49 -4.09	51.43 -1.93 -2.50	46.38 -2.08 0.00	45.27 -1.93 0.00

NEG__GEN_MONROE 24207	50.20 -0.66 0.00	38.03 -0.38 0.00	32.78 -0.16 0.00	31.36 -0.09 0.00	31.33 -0.06 0.00	34.08 -0.14 0.00	43.24 -1.25 0.00	48.53 -1.19 0.00	51.56 -0.62 -0.13	54.24 -0.54 -1.22	54.98 -0.37 -1.86	54.61 -0.48 -1.58	52.00 -0.56 -1.44	51.74 -0.61 -1.23	51.03 -0.77 -0.73	49.26 -2.18 -0.78	49.68 -2.03 -0.95	50.84 -2.11 -1.49	54.32 -1.84 -2.13	59.11 -1.91 -1.41	51.16 -1.75 -1.52	49.56 -1.27 0.03	46.67 -1.79 0.00	45.45 -1.75 0.00
NEPA__ENERGY 23901	43.99 -6.87 0.00	33.19 -5.22 0.00	28.66 -4.28 0.00	27.30 -4.15 0.00	27.37 -4.02 0.00	30.04 -4.18 0.00	37.86 -6.63 0.00	42.01 -7.71 0.00	44.48 -7.65 -0.08	46.93 -7.34 -0.71	47.51 -7.06 -1.08	47.36 -7.06 -0.91	44.59 -7.36 -0.83	44.47 -7.36 -0.71	43.99 -7.46 -0.38	44.22 -7.65 -1.21	44.81 -7.51 -1.56	46.75 -7.15 -2.44	51.09 -6.43 -3.49	54.83 -7.09 -2.31	47.35 -6.53 -2.49	42.86 -7.58 0.42	40.79 -7.66 0.01	39.88 -7.32 0.00
NEVERSINK__HYD 23608	53.05 2.19 0.00	39.95 1.54 0.00	34.26 1.32 0.00	32.58 1.13 0.00	32.52 1.13 0.00	35.49 1.27 0.00	46.36 1.87 0.00	51.81 2.09 0.00	55.44 2.55 -0.84	64.43 2.73 -8.14	68.68 2.78 -12.41	66.93 2.89 -10.53	63.41 2.71 -9.58	61.98 2.66 -8.20	61.17 2.66 -7.44	60.28 2.53 -7.09	61.00 2.64 -7.60	66.11 2.78 -11.87	73.90 2.86 -17.01	74.11 3.22 -11.28	66.24 2.72 -12.13	58.24 2.59 -4.79	50.64 2.18 0.00	49.28 2.08 0.00
NEWTON__FALLS_HYD 23847	50.00 -0.86 0.00	37.80 -0.61 0.00	32.41 -0.53 0.00	30.98 -0.47 0.00	30.89 -0.50 0.00	33.71 -0.51 0.00	43.87 -0.62 0.00	49.32 -0.40 0.00	51.32 -0.73 0.00	52.60 -0.96 0.00	52.47 -1.02 0.00	52.71 -0.80 0.00	50.56 -0.56 0.00	50.66 -0.46 0.00	50.58 -0.46 0.03	50.46 -0.20 0.00	50.46 -0.30 0.00	50.84 -0.62 0.00	53.71 -0.32 0.00	59.07 -0.54 0.00	51.29 -0.10 0.00	50.50 -0.36 0.00	47.98 -0.48 0.00	46.54 -0.66 0.00
NIAGARA____ 23760	47.40 -3.46 0.00	35.80 -2.61 0.00	31.00 -1.94 0.00	29.66 -1.79 0.00	29.66 -1.73 0.00	32.17 -2.05 0.00	40.00 -4.49 0.00	43.11 -6.61 0.00	44.95 -7.08 0.02	46.08 -7.28 0.20	46.01 -7.17 0.31	45.96 -7.28 0.27	43.93 -6.95 0.24	43.91 -7.00 0.21	43.80 -7.10 0.17	44.80 -6.74 -0.88	45.26 -6.60 -1.10	46.39 -6.79 -1.72	48.98 -7.51 -2.46	53.01 -8.23 -1.63	46.01 -7.14 -1.76	45.22 -5.49 0.15	42.69 -5.77 0.00	42.01 -5.19 0.00
NINE_MILE_1 23575	49.33 -1.53 0.00	37.26 -1.15 0.00	31.98 -0.96 0.00	30.54 -0.91 0.00	30.48 -0.91 0.00	33.19 -1.03 0.00	43.02 -1.47 0.00	48.08 -1.64 0.00	50.59 -1.51 -0.05	52.46 -1.61 -0.51	52.77 -1.50 -0.78	52.62 -1.55 -0.66	50.19 -1.53 -0.60	50.10 -1.53 -0.51	49.79 -1.58 -0.30	49.23 -1.87 -0.44	49.41 -1.83 -0.48	50.40 -1.80 -0.74	53.21 -1.89 -1.07	58.23 -2.09 -0.71	50.30 -1.85 -0.76	49.42 -1.73 -0.29	46.67 -1.79 0.00	45.55 -1.65 0.00
NINE_MILE_2 23744	49.23 -1.63 0.00	37.18 -1.23 0.00	31.92 -1.02 0.00	30.47 -0.98 0.00	30.42 -0.97 0.00	33.16 -1.06 0.00	42.93 -1.56 0.00	47.98 -1.74 0.00	50.49 -1.61 -0.05	52.41 -1.66 -0.51	52.67 -1.60 -0.78	52.51 -1.66 -0.66	50.08 -1.64 -0.60	49.99 -1.64 -0.51	49.68 -1.69 -0.30	49.12 -1.98 -0.44	49.36 -1.88 -0.48	50.30 -1.90 -0.74	53.10 -2.00 -1.07	58.11 -2.21 -0.71	50.25 -1.90 -0.76	49.37 -1.78 -0.29	46.62 -1.84 0.00	45.45 -1.75 0.00
NM_CAPITAL__DRP 24208	53.71 2.85 0.00	40.45 2.04 0.00	34.62 1.68 0.00	32.99 1.54 0.00	32.96 1.57 0.00	36.00 1.78 0.00	47.07 2.58 0.00	52.45 2.73 0.00	56.81 3.44 -1.32	69.84 3.53 -12.75	76.45 3.53 -19.43	73.52 3.53 -16.48	69.43 3.32 -14.99	67.28 3.32 -12.84	65.47 3.27 -11.13	64.74 3.04 -11.04	65.73 3.10 -11.87	73.18 3.19 -18.53	84.17 3.57 -26.57	81.16 3.93 -17.62	73.67 3.34 -18.94	61.26 3.10 -7.30	51.32 2.86 0.00	50.08 2.88 0.00
NM_CENTRAL__DRP 24181	49.89 -0.97 0.00	37.64 -0.77 0.00	32.31 -0.63 0.00	30.82 -0.63 0.00	30.79 -0.60 0.00	33.54 -0.68 0.00	43.38 -1.11 0.00	48.38 -1.34 0.00	51.08 -1.04 -0.07	53.09 -1.12 -0.65	53.46 -1.02 -0.99	53.28 -1.07 -0.84	50.77 -1.12 -0.77	50.66 -1.12 -0.66	50.22 -1.23 -0.38	49.64 -1.57 -0.55	49.95 -1.42 -0.61	51.02 -1.39 -0.95	53.99 -1.40 -1.36	58.96 -1.55 -0.90	50.97 -1.39 -0.97	49.82 -1.32 -0.28	46.96 -1.50 0.00	45.93 -1.27 0.00
NM_FRONTIER__DRP 24179	47.66 -3.20 0.00	35.99 -2.42 0.00	31.16 -1.78 0.00	29.81 -1.64 0.00	29.82 -1.57 0.00	32.34 -1.88 0.00	40.17 -4.32 0.00	43.36 -6.36 0.00	45.16 -6.87 0.02	46.30 -7.07 0.19	46.24 -6.95 0.30	46.19 -7.06 0.26	44.09 -6.80 0.23	44.12 -6.80 0.20	44.01 -6.89 0.17	45.02 -6.53 -0.89	45.48 -6.40 -1.12	46.61 -6.59 -1.74	49.24 -7.29 -2.50	53.28 -7.99 -1.66	46.23 -6.94 -1.78	45.46 -5.24 0.16	42.89 -5.57 0.00	42.20 -5.00 0.00
NM_ST_REGIS__HYD 24053	49.84 -1.02 0.00	37.76 -0.65 0.00	32.35 -0.59 0.00	30.98 -0.47 0.00	30.89 -0.50 0.00	33.67 -0.55 0.00	43.91 -0.58 0.00	49.52 -0.20 0.00	51.20 -0.83 0.02	52.17 -1.18 0.21	51.83 -1.34 0.32	52.06 -1.18 0.27	50.05 -0.82 0.25	50.30 -0.61 0.21	50.28 -0.61 0.18	50.53 0.05 0.18	50.41 -0.15 0.20	50.58 -0.57 0.31	53.05 -0.54 0.44	58.66 -0.66 0.29	50.93 -0.15 0.31	50.38 -0.36 0.12	48.22 -0.24 0.00	46.63 -0.57 0.00
NORTHPORT__1 23551	55.08 4.22 0.00	41.10 2.69 0.00	35.08 2.14 0.00	33.31 1.86 0.00	33.24 1.85 0.00	37.06 2.84 0.00	49.32 4.76 -0.07	56.02 5.12 -1.18	58.40 4.84 -1.51	67.99 4.45 -9.98	73.20 4.65 -15.06	71.50 5.03 -12.96	67.69 4.55 -12.02	66.13 4.65 -10.36	64.69 4.54 -9.08	63.78 4.26 -8.86	65.76 4.31 -10.69	70.77 4.79 -14.52	80.91 4.70 -22.18	84.78 5.19 -19.98	71.87 5.14 -15.34	65.19 3.92 -10.41	57.69 4.17 -5.06	52.14 4.63 -0.31
NORTHPORT__2 23552	55.08 4.22 0.00	41.10 2.69 0.00	35.08 2.14 0.00	33.31 1.86 0.00	33.24 1.85 0.00	37.06 2.84 0.00	49.32 4.76 -0.07	56.02 5.12 -1.18	58.35 4.79 -1.51	67.99 4.45 -9.98	73.20 4.65 -15.06	71.50 5.03 -12.96	67.69 4.55 -12.02	66.08 4.60 -10.36	64.69 4.54 -9.08	63.78 4.26 -8.86	65.71 4.26 -10.69	70.77 4.79 -14.52	80.86 4.65 -22.18	84.72 5.13 -19.98	71.87 5.14 -15.34	65.14 3.87 -10.41	57.69 4.17 -5.06	52.14 4.63 -0.31
NORTHPORT__3 23553	54.83 3.97 0.00	40.91 2.50 0.00	34.92 1.98 0.00	33.15 1.70 0.00	33.09 1.70 0.00	36.82 2.60 0.00	49.01 4.45 -0.07	55.83 5.02 -1.09	58.51 5.15 -1.31	67.91 4.50 -9.85	73.12 4.71 -14.92	71.31 5.03 -12.77	67.43 4.55 -11.76	65.88 4.65 -10.11	64.68 4.70 -8.91	63.79 4.46 -8.67	65.55 4.26 -10.53	70.52 4.73 -14.33	80.73 4.65 -22.05	84.60 5.13 -19.86	71.76 5.19 -15.18	65.14 4.02 -10.26	57.73 4.36 -4.91	51.72 4.34 -0.18
NORTHPORT__4 23650	54.73 3.87 0.00	40.87 2.46 0.00	34.88 1.94 0.00	33.12 1.67 0.00	33.02 1.63 0.00	36.79 2.57 0.00	48.96 4.40 -0.07	55.78 4.97 -1.09	58.46 5.10 -1.31	67.69 4.28 -9.85	72.90 4.49 -14.92	71.10 4.82 -12.77	67.23 4.35 -11.76	65.73 4.50 -10.11	64.52 4.54 -8.91	63.69 4.36 -8.67	65.35 4.06 -10.53	70.32 4.53 -14.33	80.51 4.43 -22.05	84.36 4.89 -19.86	71.55 4.98 -15.18	64.93 3.81 -10.26	57.68 4.31 -4.91	51.67 4.29 -0.18
NORTHPORT__IC 23718	55.13 4.27 0.00	41.18 2.77 0.00	35.11 2.17 0.00	33.34 1.89 0.00	33.27 1.88 0.00	37.09 2.87 0.00	49.41 4.85 -0.07	56.12 5.22 -1.18	58.56 5.00 -1.51	68.15 4.61 -9.98	73.42 4.87 -15.06	71.71 5.24 -12.96	67.89 4.75 -12.02	66.29 4.81 -10.36	64.90 4.75 -9.08	63.98 4.46 -8.86	65.92 4.47 -10.69	70.97 4.99 -14.52	81.07 4.86 -22.18	84.95 5.36 -19.98	72.07 5.34 -15.34	65.34 4.07 -10.41	57.78 4.26 -5.06	52.18 4.67 -0.31

NSINS_S_GLNS_FALLS 23858	54.27 3.41 0.00	40.79 2.38 0.00	34.92 1.98 0.00	33.27 1.82 0.00	33.27 1.88 0.00	36.41 2.19 0.00	47.60 3.11 0.00	52.70 2.98 0.00	57.30 3.90 -1.35	70.50 3.86 -13.08	77.33 3.90 -19.94	74.23 3.80 -16.92	70.04 3.53 -15.39	67.98 3.68 -13.18	66.03 3.57 -11.39	65.18 3.19 -11.33	66.19 3.25 -12.18	73.21 2.73 -19.02	84.48 3.19 -27.26	81.15 3.46 -18.08	73.86 3.03 -19.44	61.35 3.00 -7.49	51.76 3.30 0.00	50.69 3.49 0.00
NUCOR_STEEL___DRP 24197	48.57 -2.29 0.00	36.72 -1.69 0.00	31.52 -1.42 0.00	30.07 -1.38 0.00	30.01 -1.38 0.00	32.75 -1.47 0.00	42.22 -2.27 0.00	46.99 -2.73 0.00	49.82 -2.34 -0.11	52.13 -2.46 -1.03	52.81 -2.25 -1.57	52.49 -2.35 -1.33	49.93 -2.40 -1.21	49.66 -2.50 -1.04	49.10 -2.60 -0.63	48.33 -3.14 -0.81	48.81 -2.89 -0.94	50.09 -2.83 -1.46	53.26 -2.86 -2.09	57.84 -3.16 -1.39	50.00 -2.88 -1.49	48.27 -2.80 -0.21	45.46 -3.00 0.00	44.56 -2.64 0.00
NYISO_LBMP_REFERENCE 24008	50.86 0.00 0.00	38.41 0.00 0.00	32.94 0.00 0.00	31.45 0.00 0.00	31.39 0.00 0.00	34.22 0.00 0.00	44.49 0.00 0.00	49.72 0.00 0.00	52.05 0.00 0.00	53.56 0.00 0.00	53.49 0.00 0.00	53.51 0.00 0.00	51.12 0.00 0.00	51.12 0.00 0.00	51.07 0.00 0.00	50.66 0.00 0.00	50.76 0.00 0.00	51.46 0.00 0.00	54.03 0.00 0.00	59.61 0.00 0.00	51.39 0.00 0.00	50.86 0.00 0.00	48.46 0.00 0.00	47.20 0.00 0.00
NYPA_BRENTWD____GT 24164	55.49 4.63 0.00	41.37 2.96 0.00	35.31 2.37 0.00	33.49 2.04 0.00	33.43 2.04 0.00	37.33 3.11 0.00	49.75 5.16 -0.10	57.04 5.72 -1.60	60.10 5.62 -2.43	69.49 5.41 -10.52	74.70 5.67 -15.54	73.29 6.05 -13.73	69.83 5.52 -13.19	68.19 5.57 -11.50	66.28 5.46 -9.75	65.44 5.12 -9.66	67.18 5.18 -11.24	72.48 5.66 -15.36	82.39 5.78 -22.58	86.33 6.38 -20.34	73.65 6.22 -16.04	66.56 4.73 -10.97	58.80 4.75 -5.59	52.92 5.00 -0.72
NYPA_GOWANUS____GT5 24156	55.74 4.88 0.00	41.91 3.50 0.00	35.87 2.93 0.00	34.15 2.70 0.00	34.06 2.67 0.00	37.33 3.11 0.00	48.90 4.40 -0.01	54.69 4.97 0.00	63.22 5.47 -5.70	76.33 5.78 -16.99	77.04 6.37 -17.18	76.39 6.42 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.56 5.27 -17.63	73.86 5.79 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.31 7.15 -21.55	76.12 6.17 -18.56	75.60 5.24 -19.50	62.12 4.75 -8.91	54.25 4.96 -2.09
NYPA_GOWANUS____GT6 24157	55.74 4.88 0.00	41.91 3.50 0.00	35.87 2.93 0.00	34.15 2.70 0.00	34.06 2.67 0.00	37.33 3.11 0.00	48.90 4.40 -0.01	54.69 4.97 0.00	63.22 5.47 -5.70	76.33 5.78 -16.99	77.04 6.37 -17.18	76.39 6.42 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.56 5.27 -17.63	73.86 5.79 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.31 7.15 -21.55	76.12 6.17 -18.56	75.60 5.24 -19.50	62.12 4.75 -8.91	54.25 4.96 -2.09
NYPA_HARLEM_RVR__GT1 24160	97.55 5.09 -41.60	87.26 3.61 -45.24	35.97 3.03 0.00	34.12 2.67 0.00	34.03 2.64 0.00	37.23 3.01 0.00	57.97 4.23 -9.25	86.63 4.77 -32.14	100.27 5.67 -42.55	86.12 5.94 -26.62	97.55 6.15 -37.91	76.18 6.21 -16.46	75.32 5.93 -18.27	73.76 5.93 -16.71	70.85 5.72 -14.06	73.45 5.47 -17.32	73.48 5.68 -17.04	75.66 5.81 -18.39	100.28 6.32 -39.93	100.36 7.03 -33.72	97.49 5.96 -40.14	79.21 5.44 -22.91	62.36 4.99 -8.91	54.20 4.91 -2.09
NYPA_HARLEM_RVR__GT2 24161	97.55 5.09 -41.60	87.26 3.61 -45.24	35.97 3.03 0.00	34.12 2.67 0.00	34.03 2.64 0.00	37.23 3.01 0.00	57.97 4.23 -9.25	86.63 4.77 -32.14	100.27 5.67 -42.55	86.12 5.94 -26.62	97.55 6.15 -37.91	76.18 6.21 -16.46	75.32 5.93 -18.27	73.76 5.93 -16.71	70.85 5.72 -14.06	73.45 5.47 -17.32	73.48 5.68 -17.04	75.66 5.81 -18.39	100.28 6.32 -39.93	100.36 7.03 -33.72	97.49 5.96 -40.14	79.21 5.44 -22.91	62.36 4.99 -8.91	54.20 4.91 -2.09
NYPA_KENT____GT 24152	55.69 4.83 0.00	41.87 3.46 0.00	35.84 2.90 0.00	34.09 2.64 0.00	34.03 2.64 0.00	37.23 3.01 0.00	48.82 4.32 -0.01	54.59 4.87 0.00	63.32 5.57 -5.70	76.39 5.84 -16.99	76.85 6.26 -17.10	76.40 6.31 -16.58	75.36 5.98 -18.26	73.81 5.98 -16.71	70.75 5.62 -14.06	73.61 5.32 -17.63	73.75 5.68 -17.31	75.59 5.87 -18.26	84.35 6.38 -23.94	88.19 7.03 -21.55	76.01 6.06 -18.56	75.65 5.29 -19.50	62.22 4.85 -8.91	54.20 4.91 -2.09
NYPA_POUCH1____GT 24155	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.33 5.78 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.57 6.19 -18.26	73.96 6.13 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.92 6.07 -18.39	84.51 6.54 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09
NYPA_VERNON____GT2 24162	55.64 4.78 0.00	41.83 3.42 0.00	35.81 2.87 0.00	34.03 2.58 0.00	33.93 2.54 0.00	37.13 2.91 0.00	48.68 4.18 -0.01	54.44 4.72 0.00	63.32 5.57 -5.70	76.39 5.84 -16.99	76.56 6.04 -17.03	75.81 6.10 -16.20	75.21 5.83 -18.26	73.66 5.83 -16.71	70.80 5.67 -14.06	73.66 5.37 -17.63	73.65 5.58 -17.31	75.31 5.71 -18.14	84.18 6.21 -23.94	88.02 6.86 -21.55	75.86 5.91 -18.56	75.70 5.34 -19.50	62.26 4.89 -8.91	54.10 4.81 -2.09
NYPA_VERNON____GT3 24163	55.64 4.78 0.00	41.83 3.42 0.00	35.81 2.87 0.00	34.03 2.58 0.00	33.93 2.54 0.00	37.13 2.91 0.00	48.68 4.18 -0.01	54.44 4.72 0.00	63.32 5.57 -5.70	76.39 5.84 -16.99	76.56 6.04 -17.03	75.81 6.10 -16.20	75.21 5.83 -18.26	73.66 5.83 -16.71	70.80 5.67 -14.06	73.66 5.37 -17.63	73.65 5.58 -17.31	75.31 5.71 -18.14	84.18 6.21 -23.94	88.02 6.86 -21.55	75.86 5.91 -18.56	75.70 5.34 -19.50	62.26 4.89 -8.91	54.10 4.81 -2.09
NYPA___HOLTSVILL 23794	55.23 4.37 0.00	41.18 2.77 0.00	35.15 2.21 0.00	33.34 1.89 0.00	33.27 1.88 0.00	37.16 2.94 0.00	49.52 4.94 -0.09	56.48 5.42 -1.34	59.17 5.21 -1.91	68.75 4.98 -10.21	73.97 5.24 -15.24	72.41 5.62 -13.28	68.77 5.11 -12.54	67.15 5.16 -10.87	65.54 5.11 -9.36	64.67 4.81 -9.20	66.48 4.82 -10.90	71.70 5.35 -14.89	81.70 5.35 -22.32	85.61 5.90 -20.10	72.74 5.70 -15.65	65.71 4.22 -10.63	58.08 4.36 -5.26	52.37 4.72 -0.45
NYPA___HELLGATE_GT1 24158	55.69 4.83 0.00	41.83 3.42 0.00	35.81 2.87 0.00	34.00 2.55 0.00	33.90 2.51 0.00	37.09 2.87 0.00	48.50 4.00 -0.01	54.24 4.52 0.00	60.77 5.41 -3.31	70.34 5.68 -11.10	75.31 5.88 -15.94	73.89 5.94 -14.44	71.15 5.67 -14.36	69.42 5.67 -12.63	66.94 5.46 -10.41	66.39 5.22 -10.51	67.98 5.43 -11.79	73.20 5.56 -16.18	84.02 6.05 -23.94	87.90 6.74 -21.55	73.81 5.70 -16.72	67.62 5.19 -11.57	59.27 4.75 -6.06	52.90 4.67 -1.03
NYPA___HELLGATE_GT2 24159	55.69 4.83 0.00	41.83 3.42 0.00	35.81 2.87 0.00	34.00 2.55 0.00	33.90 2.51 0.00	37.09 2.87 0.00	48.50 4.00 -0.01	54.24 4.52 0.00	60.77 5.41 -3.31	70.34 5.68 -11.10	75.31 5.88 -15.94	73.89 5.94 -14.44	71.15 5.67 -14.36	69.42 5.67 -12.63	66.94 5.46 -10.41	66.39 5.22 -10.51	67.98 5.43 -11.79	73.20 5.56 -16.18	84.02 6.05 -23.94	87.90 6.74 -21.55	73.81 5.70 -16.72	67.62 5.19 -11.57	59.27 4.75 -6.06	52.90 4.67 -1.03
NYS_BARGE___HYD 23848	47.66 -3.20 0.00	35.99 -2.42 0.00	31.13 -1.81 0.00	29.81 -1.64 0.00	29.79 -1.60 0.00	32.34 -1.88 0.00	40.26 -4.23 0.00	43.75 -5.97 0.00	45.68 -6.35 0.02	46.82 -6.48 0.26	46.77 -6.31 0.41	46.74 -6.42 0.35	44.57 -6.24 0.31	44.61 -6.24 0.27	44.48 -6.38 0.21	45.32 -6.23 -0.89	45.79 -6.09 -1.12	46.92 -6.28 -1.74	49.72 -6.81 -2.50	53.82 -6.74 -1.66	46.70 -6.47 -1.78	45.67 -5.04 0.15	43.03 -5.43 0.00	42.24 -4.96 0.00

O.H_GEN_BRUCE 24063	47.40 -3.46 0.00	35.80 -2.61 0.00	31.00 -1.94 0.00	29.66 -1.79 0.00	29.66 -1.73 0.00	32.17 -2.05 0.00	40.04 -4.45 0.00	44.09 -6.51 -0.88	44.08 -6.98 0.99	46.10 -7.23 0.23	46.08 -7.06 0.35	46.04 -7.17 0.30	43.95 -6.90 0.27	43.94 -6.95 0.23	43.83 -7.05 0.19	44.84 -6.69 -0.87	45.29 -6.55 -1.08	46.41 -6.74 -1.69	49.06 -7.40 -2.43	53.11 -8.11 -1.61	46.08 -7.04 -1.73	45.28 -5.44 0.14	42.74 -5.72 0.00	42.06 -5.14 0.00
OAK ORCHARD___HYD 24046	49.74 -1.12 0.00	37.68 -0.73 0.00	32.48 -0.46 0.00	31.04 -0.41 0.00	31.01 -0.38 0.00	33.78 -0.44 0.00	42.98 -1.51 0.00	48.48 -1.24 0.00	51.39 -0.78 -0.12	53.94 -0.75 -1.13	54.57 -0.64 -1.72	54.27 -0.70 -1.46	51.68 -0.77 -1.33	51.44 -0.82 -1.14	50.83 -0.92 -0.68	48.89 -2.53 -0.76	49.29 -2.39 -0.92	50.43 -2.47 -1.44	53.77 -2.32 -2.06	58.47 -2.50 -1.36	50.65 -2.21 -1.47	49.13 -1.73 0.00	46.38 -2.08 0.00	45.17 -2.03 0.00
OCC_CHEM___DRP 24175	47.66 -3.20 0.00	35.99 -2.42 0.00	31.16 -1.78 0.00	29.81 -1.64 0.00	29.82 -1.57 0.00	32.34 -1.88 0.00	40.17 -4.32 0.00	43.36 -6.36 0.00	45.17 -6.87 0.01	46.32 -7.07 0.17	46.27 -6.95 0.27	46.22 -7.06 0.23	44.16 -6.75 0.21	44.14 -6.80 0.18	44.03 -6.89 0.15	45.07 -6.48 -0.89	45.54 -6.34 -1.12	46.61 -6.59 -1.74	49.29 -7.24 -2.50	53.28 -7.99 -1.66	46.23 -6.94 -1.78	45.45 -5.24 0.17	42.89 -5.57 0.00	42.20 -5.00 0.00
OLIN_CORP_DRP 24177	47.40 -3.46 0.00	35.84 -2.57 0.00	31.00 -1.94 0.00	29.69 -1.76 0.00	29.66 -1.73 0.00	32.17 -2.05 0.00	40.00 -4.49 0.00	43.26 -6.46 0.00	45.12 -6.92 0.01	46.28 -7.12 0.16	46.23 -7.01 0.25	46.24 -7.06 0.21	44.08 -6.85 0.19	44.10 -6.85 0.17	43.97 -6.95 0.15	44.94 -6.64 -0.92	45.41 -6.50 -1.15	46.56 -6.69 -1.79	49.31 -7.29 -2.57	53.27 -8.05 -1.71	46.23 -6.99 -1.83	45.29 -5.39 0.18	42.74 -5.72 0.00	42.01 -5.19 0.00
ONONDAGA_REF_OCCRA 23987	49.84 -1.02 0.00	37.60 -0.81 0.00	32.28 -0.66 0.00	30.79 -0.66 0.00	30.73 -0.66 0.00	33.50 -0.72 0.00	43.38 -1.11 0.00	48.28 -1.44 0.00	51.04 -1.09 -0.08	53.14 -1.18 -0.76	53.63 -1.02 -1.16	53.37 -1.12 -0.98	50.83 -1.18 -0.89	50.65 -1.23 -0.76	50.24 -1.28 -0.45	49.67 -1.62 -0.63	50.00 -1.47 -0.71	51.17 -1.39 -1.10	54.21 -1.40 -1.58	59.17 -1.49 -1.05	51.13 -1.39 -1.13	49.72 -1.42 -0.28	46.91 -1.55 0.00	45.88 -1.32 0.00
ONONDAGA___COGEN 23986	49.94 -0.92 0.00	37.72 -0.69 0.00	32.35 -0.59 0.00	30.85 -0.60 0.00	30.79 -0.60 0.00	33.60 -0.62 0.00	43.47 -1.02 0.00	48.48 -1.24 0.00	51.25 -0.88 -0.08	53.39 -0.96 -0.79	53.90 -0.80 -1.21	53.63 -0.91 -1.03	51.08 -0.97 -0.93	50.90 -1.02 -0.80	50.47 -1.07 -0.47	49.80 -1.52 -0.66	50.18 -1.32 -0.74	51.38 -1.23 -1.15	54.49 -1.19 -1.65	59.40 -1.31 -1.10	51.34 -1.23 -1.18	49.87 -1.27 -0.28	47.01 -1.45 0.00	46.02 -1.18 0.00
ONTARIO___LFGE 23819	48.32 -2.54 0.00	36.68 -1.73 0.00	31.62 -1.32 0.00	30.16 -1.29 0.00	30.13 -1.26 0.00	32.89 -1.33 0.00	41.82 -2.67 0.00	46.69 -3.03 0.00	49.36 -2.81 -0.12	51.93 -2.84 -1.21	52.71 -2.62 -1.84	52.34 -2.73 -1.56	49.73 -2.81 -1.42	49.48 -2.86 -1.22	48.83 -2.96 -0.72	47.94 -3.60 -0.88	48.49 -3.35 -1.08	49.86 -3.29 -1.69	53.11 -3.35 -2.43	57.58 -3.64 -1.61	49.83 -3.29 -1.73	47.64 -3.15 0.07	45.07 -3.39 0.00	44.13 -3.07 0.00
OSWEGATCHIE___HYD 24044	50.00 -0.86 0.00	37.80 -0.61 0.00	32.41 -0.53 0.00	30.98 -0.47 0.00	30.89 -0.50 0.00	33.71 -0.51 0.00	43.87 -0.62 0.00	49.32 -0.40 0.00	51.32 -0.73 0.00	52.60 -0.96 0.00	52.47 -1.02 0.00	52.71 -0.80 0.00	50.56 -0.56 0.00	50.66 -0.46 0.00	50.58 -0.46 0.03	50.46 -0.20 0.00	50.46 -0.30 0.00	50.84 -0.62 0.00	53.71 -0.32 0.00	59.07 -0.54 0.00	51.29 -0.10 0.00	50.50 -0.36 0.00	47.98 -0.48 0.00	46.54 -0.66 0.00
OSWEGO___5 23606	49.59 -1.27 0.00	37.45 -0.96 0.00	32.15 -0.79 0.00	30.66 -0.79 0.00	30.61 -0.78 0.00	33.36 -0.86 0.00	43.20 -1.29 0.00	48.28 -1.44 0.00	50.81 -1.30 -0.06	52.80 -1.34 -0.58	53.10 -1.28 -0.89	52.98 -1.28 -0.75	50.52 -1.28 -0.68	50.38 -1.33 -0.59	50.08 -1.33 -0.34	49.49 -1.67 -0.50	49.73 -1.57 -0.54	50.77 -1.54 -0.85	53.62 -1.62 -1.21	58.62 -1.79 -0.80	50.66 -1.59 -0.86	49.72 -1.47 -0.33	46.86 -1.60 0.00	45.74 -1.46 0.00
OSWEGO___6 23613	49.59 -1.27 0.00	37.45 -0.96 0.00	32.15 -0.79 0.00	30.66 -0.79 0.00	30.61 -0.78 0.00	33.36 -0.86 0.00	43.20 -1.29 0.00	48.28 -1.44 0.00	50.81 -1.30 -0.06	52.80 -1.34 -0.58	53.10 -1.28 -0.89	52.98 -1.28 -0.75	50.52 -1.28 -0.68	50.38 -1.33 -0.59	50.08 -1.33 -0.34	49.49 -1.67 -0.50	49.73 -1.57 -0.54	50.77 -1.54 -0.85	53.62 -1.62 -1.21	58.62 -1.79 -0.80	50.66 -1.59 -0.86	49.72 -1.47 -0.33	46.86 -1.60 0.00	45.74 -1.46 0.00
OUTOKUMPU-AB___DRP 24206	47.66 -3.20 0.00	35.99 -2.42 0.00	31.13 -1.81 0.00	29.78 -1.67 0.00	29.79 -1.60 0.00	32.34 -1.88 0.00	40.22 -4.27 0.00	43.70 -6.02 0.00	45.74 -6.30 0.01	47.00 -6.43 0.13	47.02 -6.26 0.21	46.96 -6.37 0.18	44.77 -6.19 0.16	44.79 -6.19 0.14	44.66 -6.28 0.13	45.46 -6.13 -0.93	45.94 -5.99 -1.17	47.11 -6.17 -1.82	50.10 -6.54 -2.61	54.19 -7.15 -1.73	46.98 -6.27 -1.86	45.63 -5.04 0.19	43.03 -5.43 0.00	42.24 -4.96 0.00
OXBOW___ 24026	47.76 -3.10 0.00	36.07 -2.34 0.00	31.19 -1.75 0.00	29.85 -1.60 0.00	29.85 -1.54 0.00	32.41 -1.81 0.00	40.31 -4.18 0.00	43.75 -5.97 0.00	45.79 -6.25 0.01	47.06 -6.37 0.13	47.07 -6.21 0.21	47.02 -6.31 0.18	44.83 -6.13 0.16	44.85 -6.13 0.14	44.71 -6.23 0.13	45.51 -6.08 -0.93	45.99 -5.94 -1.17	47.16 -6.12 -1.82	50.16 -6.48 -2.61	54.25 -7.09 -1.73	47.03 -6.22 -1.86	45.69 -4.98 0.19	43.13 -5.33 0.00	42.29 -4.91 0.00
PEEKSKILL___ 23653	54.67 3.81 0.00	41.14 2.73 0.00	35.21 2.27 0.00	33.49 2.04 0.00	33.40 2.01 0.00	36.55 2.33 0.00	47.92 3.43 0.00	53.65 3.93 0.00	56.33 4.89 0.61	67.36 5.14 -8.66	72.51 5.19 -13.83	69.90 5.30 -11.09	65.37 5.01 -9.24	63.75 4.96 -7.67	63.43 4.95 -7.41	62.12 4.61 -6.85	64.76 4.77 -9.23	68.91 4.94 -12.51	80.38 5.24 -21.11	84.47 5.84 -19.02	70.09 5.04 -13.66	64.45 4.68 -8.91	56.41 4.22 -3.73	50.45 3.96 0.71
PGE MADISON___WINDPWR 24146	49.84 -1.02 0.00	37.60 -0.81 0.00	32.28 -0.66 0.00	30.73 -0.72 0.00	30.70 -0.69 0.00	33.54 -0.68 0.00	43.24 -1.25 0.00	47.98 -1.74 0.00	51.47 -0.83 -0.25	55.24 -0.70 -2.38	56.64 -0.48 -3.63	56.05 -0.54 -3.08	53.15 -0.77 -2.80	52.65 -0.87 -2.40	51.91 -0.97 -1.81	51.07 -1.72 -2.13	51.55 -1.47 -2.26	53.71 -1.29 -3.54	58.61 -0.49 -5.07	62.43 -0.54 -3.36	54.24 -0.77 -3.62	50.89 -1.47 -1.50	46.62 -1.84 0.00	45.69 -1.51 0.00
PIERCEFIELD___HYD 23852	49.74 -1.12 0.00	37.68 -0.73 0.00	32.28 -0.66 0.00	30.92 -0.53 0.00	30.82 -0.57 0.00	33.60 -0.62 0.00	43.78 -0.71 0.00	49.42 -0.30 0.00	51.09 -0.94 0.02	52.08 -1.29 0.19	51.75 -1.44 0.30	51.98 -1.28 0.25	50.02 -0.87 0.23	50.26 -0.66 0.20	50.30 -0.61 0.16	50.39 -0.10 0.17	50.28 -0.30 0.18	50.41 -0.77 0.28	52.93 -0.70 0.40	58.51 -0.83 0.27	50.89 -0.21 0.29	50.34 -0.41 0.11	48.12 -0.34 0.00	46.59 -0.61 0.00
PJM_GEN_KEystone 24065	33.38 -6.26 11.22	27.86 -4.76 5.79	25.99 -3.92 3.03	25.89 -3.77 1.79	26.95 -3.67 0.77	30.39 -3.83 0.00	38.57 -5.92 0.00	43.69 -6.91 -0.88	44.40 -6.82 0.83	48.34 -6.53 -1.31	49.22 -6.26 -1.99	48.93 -6.54 -1.68	46.11 -6.54 -1.53	45.89 -6.54 -1.31	45.18 -6.64 -0.75	45.22 -6.84 -1.40	45.88 -6.70 -1.82	47.93 -6.38 -2.85	52.38 -5.73 -4.08	55.99 -6.32 -2.70	48.49 -5.81 -2.91	43.36 -6.82 0.68	38.81 -6.83 2.82	33.33 -6.51 7.36

PLEASANTVLY___LBMP 24000	54.42 3.56 0.00	40.91 2.50 0.00	35.05 2.11 0.00	33.34 1.89 0.00	33.27 1.88 0.00	36.38 2.16 0.00	47.65 3.16 0.00	53.25 3.53 0.00	57.45 4.37 -1.03	68.15 4.61 -9.98	73.35 4.65 -15.21	71.12 4.71 -12.90	67.30 4.45 -11.73	65.62 4.45 -10.05	64.43 4.44 -8.92	63.47 4.15 -8.66	64.26 4.21 -9.29	70.34 4.37 -14.51	79.58 4.75 -20.80	78.65 5.25 -13.79	70.74 4.52 -14.83	60.85 4.17 -5.82	52.24 3.78 0.00	50.79 3.59 0.00
POLETTI____ 23519	55.44 4.58 0.00	41.67 3.26 0.00	35.67 2.73 0.00	33.87 2.42 0.00	33.81 2.42 0.00	36.99 2.77 0.00	48.50 4.00 -0.01	54.24 4.52 0.00	63.32 5.57 -5.70	76.33 5.84 -16.93	76.53 5.88 -17.16	75.89 5.94 -16.44	74.98 5.62 -18.24	73.43 5.62 -16.69	70.79 5.67 -14.05	73.30 5.32 -17.32	73.17 5.38 -17.03	75.36 5.51 -18.39	83.97 6.00 -23.94	87.79 6.62 -21.56	75.65 5.70 -18.56	75.16 5.34 -18.96	62.26 4.89 -8.91	53.92 4.63 -2.09
PORT_JEFF_3 23555	55.13 4.27 0.00	41.14 2.73 0.00	35.08 2.14 0.00	33.27 1.82 0.00	33.21 1.82 0.00	37.09 2.87 0.00	49.47 4.89 -0.09	56.28 5.17 -1.39	58.80 4.74 -2.01	68.32 4.50 -10.26	73.49 4.71 -15.29	72.02 5.14 -13.37	68.49 4.70 -12.67	66.86 4.75 -10.99	65.15 4.65 -9.43	64.26 4.31 -9.29	66.03 4.31 -10.96	71.28 4.84 -14.98	81.20 4.81 -22.36	85.11 5.36 -20.14	72.36 5.24 -15.73	65.26 3.71 -10.69	57.80 4.02 -5.32	52.27 4.58 -0.49
PORT_JEFF_4 23616	55.13 4.27 0.00	41.14 2.73 0.00	35.08 2.14 0.00	33.31 1.86 0.00	33.21 1.82 0.00	37.09 2.87 0.00	49.47 4.89 -0.09	56.23 5.12 -1.39	58.80 4.74 -2.01	68.32 4.50 -10.26	73.49 4.71 -15.29	72.02 5.14 -13.37	68.49 4.70 -12.67	66.86 4.75 -10.99	65.15 4.65 -9.43	64.26 4.31 -9.29	66.03 4.31 -10.96	71.28 4.84 -14.98	81.20 4.81 -22.36	85.11 5.36 -20.14	72.36 5.24 -15.73	65.26 3.71 -10.69	57.75 3.97 -5.32	52.22 4.53 -0.49
PORT_JEFF_IC 23713	55.28 4.42 0.00	41.21 2.80 0.00	35.15 2.21 0.00	33.37 1.92 0.00	33.30 1.91 0.00	37.20 2.98 0.00	49.61 5.03 -0.09	56.57 5.42 -1.43	59.22 5.15 -2.02	68.77 4.93 -10.28	74.00 5.19 -15.32	72.52 5.62 -13.39	68.90 5.11 -12.67	67.27 5.16 -10.99	65.58 5.06 -9.45	64.67 4.71 -9.30	66.53 4.77 -11.00	71.69 5.25 -14.98	81.72 5.29 -22.40	85.69 5.90 -20.18	72.82 5.70 -15.73	65.75 4.17 -10.72	58.13 4.31 -5.36	52.46 4.72 -0.54
PPL PILGRIM_ST_GT1 24216	55.49 4.63 0.00	41.37 2.96 0.00	35.31 2.37 0.00	33.49 2.04 0.00	33.43 2.04 0.00	37.33 3.11 0.00	49.75 5.16 -0.10	57.04 5.72 -1.60	60.10 5.62 -2.43	69.49 5.41 -10.52	74.70 5.67 -15.54	73.29 6.05 -13.73	69.83 5.52 -13.19	68.19 5.57 -11.50	66.28 5.46 -9.75	65.44 5.12 -9.66	67.18 5.18 -11.24	72.48 5.66 -15.36	82.39 5.78 -22.58	86.33 6.38 -20.34	73.65 6.22 -16.04	66.56 4.73 -10.97	58.80 4.75 -5.59	52.92 5.00 -0.72
PPL PILGRIM_ST_GT2 24217	55.49 4.63 0.00	41.37 2.96 0.00	35.31 2.37 0.00	33.49 2.04 0.00	33.43 2.04 0.00	37.33 3.11 0.00	49.75 5.16 -0.10	57.04 5.72 -1.60	60.10 5.62 -2.43	69.49 5.41 -10.52	74.70 5.67 -15.54	73.29 6.05 -13.73	69.83 5.52 -13.19	68.19 5.57 -11.50	66.28 5.46 -9.75	65.44 5.12 -9.66	67.18 5.18 -11.24	72.48 5.66 -15.36	82.39 5.78 -22.58	86.33 6.38 -20.34	73.65 6.22 -16.04	66.56 4.73 -10.97	58.80 4.75 -5.59	52.92 5.00 -0.72
PPL_SHRM_GT3 24213	55.44 4.58 0.00	41.37 2.96 0.00	35.28 2.34 0.00	33.46 2.01 0.00	33.40 2.01 0.00	37.33 3.11 0.00	49.79 5.21 -0.09	56.88 5.77 -1.39	59.63 5.57 -2.01	69.23 5.41 -10.26	74.45 5.67 -15.29	72.93 6.05 -13.37	69.36 5.57 -12.67	67.73 5.62 -10.99	66.02 5.52 -9.43	65.12 5.17 -9.29	66.95 5.23 -10.96	72.20 5.76 -14.98	82.23 5.84 -22.36	86.25 6.50 -20.14	73.13 6.01 -15.73	65.87 4.32 -10.69	58.24 4.46 -5.32	52.60 4.91 -0.49
PPL_SHRM_GT4 24214	55.44 4.58 0.00	41.37 2.96 0.00	35.28 2.34 0.00	33.46 2.01 0.00	33.40 2.01 0.00	37.33 3.11 0.00	49.79 5.21 -0.09	56.88 5.77 -1.39	59.63 5.57 -2.01	69.23 5.41 -10.26	74.45 5.67 -15.29	72.93 6.05 -13.37	69.36 5.57 -12.67	67.73 5.62 -10.99	66.02 5.52 -9.43	65.12 5.17 -9.29	66.95 5.23 -10.96	72.20 5.76 -14.98	82.23 5.84 -22.36	86.25 6.50 -20.14	73.13 6.01 -15.73	65.87 4.32 -10.69	58.24 4.46 -5.32	52.60 4.91 -0.49
PROJECT___ORANGE 23990	49.84 -1.02 0.00	37.64 -0.77 0.00	32.31 -0.63 0.00	30.82 -0.63 0.00	30.76 -0.63 0.00	33.50 -0.72 0.00	43.33 -1.16 0.00	48.33 -1.39 0.00	51.03 -1.09 -0.07	53.05 -1.18 -0.67	53.49 -1.02 -1.02	53.26 -1.12 -0.87	50.79 -1.12 -0.79	50.61 -1.18 -0.67	50.23 -1.23 -0.39	49.60 -1.62 -0.56	49.91 -1.47 -0.62	51.04 -1.39 -0.97	53.97 -1.46 -1.40	58.93 -1.61 -0.93	50.95 -1.44 -1.00	49.78 -1.37 -0.29	46.91 -1.55 0.00	45.88 -1.32 0.00
PROJECT___ORANGE 1 24174	49.84 -1.02 0.00	37.64 -0.77 0.00	32.31 -0.63 0.00	30.82 -0.63 0.00	30.76 -0.63 0.00	33.50 -0.72 0.00	43.33 -1.16 0.00	48.33 -1.39 0.00	51.03 -1.09 -0.07	53.05 -1.18 -0.67	53.49 -1.02 -1.02	53.26 -1.12 -0.87	50.79 -1.12 -0.79	50.61 -1.18 -0.67	50.23 -1.23 -0.39	49.60 -1.62 -0.56	49.91 -1.47 -0.62	51.04 -1.39 -0.97	53.97 -1.46 -1.40	58.93 -1.61 -0.93	50.95 -1.44 -1.00	49.78 -1.37 -0.29	46.91 -1.55 0.00	45.88 -1.32 0.00
PROJECT___ORANGE 2 24166	49.84 -1.02 0.00	37.64 -0.77 0.00	32.31 -0.63 0.00	30.82 -0.63 0.00	30.76 -0.63 0.00	33.50 -0.72 0.00	43.33 -1.16 0.00	48.33 -1.39 0.00	51.03 -1.09 -0.07	53.05 -1.18 -0.67	53.49 -1.02 -1.02	53.26 -1.12 -0.87	50.79 -1.12 -0.79	50.61 -1.18 -0.67	50.23 -1.23 -0.39	49.60 -1.62 -0.56	49.91 -1.47 -0.62	51.04 -1.39 -0.97	53.97 -1.46 -1.40	58.93 -1.61 -0.93	50.95 -1.44 -1.00	49.78 -1.37 -0.29	46.91 -1.55 0.00	45.88 -1.32 0.00
PYRITES___HYD 24023	50.15 -0.71 0.00	37.99 -0.42 0.00	32.54 -0.40 0.00	31.14 -0.31 0.00	31.04 -0.35 0.00	33.88 -0.34 0.00	44.13 -0.36 0.00	49.77 0.05 0.00	51.67 -0.36 0.02	52.67 -0.70 0.19	52.39 -0.80 0.30	52.62 -0.64 0.25	50.58 -0.31 0.23	50.77 -0.15 0.20	50.81 -0.10 0.16	50.79 0.30 0.17	50.63 0.05 0.18	50.87 -0.31 0.28	53.63 0.00 0.40	59.28 -0.06 0.27	51.46 0.36 0.29	50.65 -0.10 0.11	48.41 -0.05 0.00	46.87 -0.33 0.00
RANKINE____ 23646	46.99 -3.87 0.00	35.49 -2.92 0.00	30.70 -2.24 0.00	29.37 -2.08 0.00	29.38 -2.01 0.00	31.93 -2.29 0.00	39.82 -4.67 0.00	43.36 -6.36 0.00	45.40 -6.66 -0.01	46.92 -6.69 -0.05	47.03 -6.53 -0.07	46.93 -6.64 -0.06	44.68 -6.49 -0.05	44.67 -6.49 -0.04	44.46 -6.59 0.02	45.23 -6.43 -1.00	45.73 -6.29 -1.26	47.05 -6.38 -1.97	50.21 -6.65 -2.83	54.22 -7.27 -1.88	46.99 -6.42 -2.02	45.12 -5.49 0.25	42.63 -5.82 0.01	41.82 -5.38 0.00
RAVENS GT4-7____ 23728	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWD GT2____ 23730	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95

RAVENSWD_GT3____ 23733	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT2_1 24244	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT2_2 24245	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT2_3 24246	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT2_4 24247	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT3_1 24248	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT3_2 24249	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT3_3 24250	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT3_4 24251	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT_1 23729	55.64 4.78 0.00	41.83 3.42 0.00	35.81 2.87 0.00	34.03 2.58 0.00	33.93 2.54 0.00	37.13 2.91 0.00	48.68 4.18 -0.01	54.44 4.72 0.00	63.32 5.57 -5.70	76.39 5.84 -16.99	76.56 6.04 -17.03	75.81 6.10 -16.20	75.21 5.83 -18.26	73.66 5.83 -16.71	70.80 5.67 -14.06	73.66 5.37 -17.63	73.65 5.58 -17.31	75.31 5.71 -18.14	84.18 6.21 -23.94	88.02 6.86 -21.55	75.86 5.91 -18.56	75.70 5.34 -19.50	62.26 4.89 -8.91	54.10 4.81 -2.09
RAVENSWOOD_GT_10 24258	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT_11 24259	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT_4 24252	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT_5 24254	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT_6 24253	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT_7 24255	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD_GT_9 24257	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD___1 23533	55.59 4.73 0.00	41.79 3.38 0.00	35.77 2.83 0.00	34.00 2.55 0.00	33.90 2.51 0.00	37.09 2.87 0.00	48.59 4.09 -0.01	54.39 4.67 0.00	63.27 5.52 -5.70	76.17 5.62 -16.99	76.35 5.83 -17.03	75.60 5.89 -16.20	75.00 5.62 -18.26	73.50 5.67 -16.71	70.70 5.57 -14.06	73.51 5.22 -17.63	73.50 5.43 -17.31	75.11 5.51 -18.14	83.91 5.94 -23.94	87.72 6.56 -21.55	75.60 5.65 -18.56	75.55 5.19 -19.50	62.22 4.85 -8.91	54.06 4.77 -2.09
RAVENSWOOD___2 23534	55.59 4.73 0.00	41.79 3.38 0.00	35.77 2.83 0.00	34.00 2.55 0.00	33.90 2.51 0.00	37.09 2.87 0.00	48.59 4.09 -0.01	54.39 4.67 0.00	63.32 5.57 -5.70	76.39 5.84 -16.99	76.56 6.04 -17.03	75.81 6.10 -16.20	75.21 5.83 -18.26	73.66 5.83 -16.71	70.80 5.67 -14.06	73.66 5.37 -17.63	73.65 5.58 -17.31	75.31 5.71 -18.14	84.18 6.21 -23.94	88.02 6.86 -21.55	75.86 5.91 -18.56	75.70 5.34 -19.50	62.26 4.89 -8.91	54.10 4.81 -2.09
RAVENSWOOD___3 23535	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RAVENSWOOD___4 23820	55.64 4.78 0.00	41.83 3.42 0.00	35.81 2.87 0.00	34.03 2.58 0.00	33.93 2.54 0.00	37.13 2.91 0.00	48.68 4.18 -0.01	54.44 4.72 0.00	63.32 5.57 -5.70	76.39 5.84 -16.99	76.56 6.04 -17.03	75.81 6.10 -16.20	75.21 5.83 -18.26	73.66 5.83 -16.71	70.80 5.67 -14.06	73.66 5.37 -17.63	73.65 5.58 -17.31	75.31 5.71 -18.14	84.18 6.21 -23.94	88.02 6.86 -21.55	75.86 5.91 -18.56	75.70 5.34 -19.50	62.26 4.89 -8.91	54.10 4.81 -2.09
RAVNSWD 8-11____ 23667	55.39 4.53 0.00	41.64 3.23 0.00	35.64 2.70 0.00	33.84 2.39 0.00	33.78 2.39 0.00	36.96 2.74 0.00	48.46 3.96 -0.01	54.20 4.48 0.00	62.91 5.47 -5.39	76.28 5.73 -16.99	76.30 5.78 -17.03	75.60 5.89 -16.20	74.66 5.57 -17.97	73.16 5.57 -16.47	70.70 5.57 -14.06	73.56 5.27 -17.63	73.40 5.33 -17.31	75.02 5.45 -18.11	83.73 5.89 -23.81	87.61 6.56 -21.44	75.37 5.65 -18.33	75.65 5.29 -19.50	62.17 4.80 -8.91	53.73 4.58 -1.95
RCPL_TRUST___DRP 24196	55.44 4.58 0.00	41.67 3.26 0.00	35.67 2.73 0.00	33.90 2.45 0.00	33.81 2.42 0.00	36.99 2.77 0.00	48.55 4.05 -0.01	54.29 4.57 0.00	63.65 5.57 -6.03	76.29 5.84 -16.89	76.70 5.88 -17.33	76.17 5.94 -16.72	75.35 5.67 -18.56	73.70 5.62 -16.96	70.78 5.67 -14.04	73.01 5.37 -16.98	72.87 5.38 -16.73	75.72 5.56 -18.70	84.12 6.00 -24.09	87.98 6.68 -21.69	75.91 5.70 -18.82	74.62 5.39 -18.37	62.25 4.89 -8.90	54.07 4.63 -2.24
RENSSELAER___COGEN 23796	53.66 2.80 0.00	40.37 1.96 0.00	34.59 1.65 0.00	32.96 1.51 0.00	32.90 1.51 0.00	35.93 1.71 0.00	46.98 2.49 0.00	52.36 2.64 0.00	56.74 3.38 -1.31	69.61 3.43 -12.62	76.15 3.42 -19.24	73.20 3.37 -16.32	69.14 3.17 -14.85	67.00 3.17 -12.71	65.27 3.17 -11.03	64.47 2.89 -10.92	65.43 2.94 -11.73	72.83 3.04 -18.33	83.76 3.46 -26.27	80.84 3.81 -17.42	73.36 3.24 -18.73	61.02 2.95 -7.21	51.27 2.81 0.00	49.98 2.78 0.00
REVERE_CPPR_DRP 24186	51.32 0.46 0.00	38.72 0.31 0.00	33.17 0.23 0.00	31.67 0.22 0.00	31.58 0.19 0.00	34.46 0.24 0.00	44.71 0.22 0.00	49.87 0.15 0.00	52.62 0.57 0.00	54.26 0.70 0.00	54.24 0.75 0.00	54.26 0.75 0.00	51.78 0.66 0.00	51.68 0.56 0.00	51.50 0.51 0.08	50.86 0.20 0.00	51.06 0.30 0.00	51.87 0.41 0.00	54.84 0.81 0.00	60.38 0.77 0.00	52.01 0.62 0.00	51.22 0.36 0.00	48.51 0.05 0.00	47.34 0.14 0.00
ROCHESTER_9_IC 23652	50.15 -0.71 0.00	38.14 -0.27 0.00	32.87 -0.07 0.00	31.42 -0.03 0.00	31.39 0.00 0.00	34.19 -0.03 0.00	43.51 -0.98 0.00	49.07 -0.65 0.00	52.11 -0.05 -0.11	54.72 0.05 -1.11	55.34 0.16 -1.69	55.05 0.11 -1.43	52.43 0.00 -1.31	52.19 -0.05 -1.12	51.53 -0.20 -0.66	49.60 -1.82 -0.76	49.95 -1.73 -0.92	51.15 -1.75 -1.44	54.58 -1.51 -2.06	59.42 -1.55 -1.36	51.42 -1.44 -1.47	49.85 -1.02 -0.01	47.01 -1.45 0.00	45.60 -1.60 0.00
ROSETON___1 23587	54.22 3.36 0.00	40.79 2.38 0.00	34.95 2.01 0.00	33.21 1.76 0.00	33.15 1.76 0.00	36.24 2.02 0.00	47.47 2.98 0.00	53.05 3.33 0.00	57.49 4.16 -1.28	67.61 4.34 -9.71	72.57 4.39 -14.69	70.58 4.49 -12.58	66.96 4.24 -11.60	65.34 4.24 -9.98	64.10 4.24 -8.79	63.18 3.95 -8.57	63.86 4.01 -9.09	69.80 4.17 -14.17	78.56 4.48 -20.05	77.94 5.01 -13.32	70.14 4.32 -14.43	60.61 3.97 -5.78	52.18 3.54 -0.18	50.73 3.40 -0.13
ROSETON___2 23588	54.22 3.36 0.00	40.79 2.38 0.00	34.95 2.01 0.00	33.21 1.76 0.00	33.15 1.76 0.00	36.24 2.02 0.00	47.47 2.98 0.00	53.05 3.33 0.00	57.49 4.16 -1.28	67.61 4.34 -9.71	72.57 4.39 -14.69	70.58 4.49 -12.58	66.96 4.24 -11.60	65.34 4.24 -9.98	64.10 4.24 -8.79	63.18 3.95 -8.57	63.86 4.01 -9.09	69.80 4.17 -14.17	78.56 4.48 -20.05	77.94 5.01 -13.32	70.14 4.32 -14.43	60.61 3.97 -5.78	52.18 3.54 -0.18	50.73 3.40 -0.13
RUSSELL___STATION 23914	49.49 -1.37 0.00	38.03 -0.38 0.00	32.81 -0.13 0.00	31.39 -0.06 0.00	31.33 -0.06 0.00	34.15 -0.07 0.00	43.47 -1.02 0.00	48.53 -1.19 0.00	51.48 -0.68 -0.11	54.08 -0.59 -1.11	54.75 -0.43 -1.69	54.40 -0.54 -1.43	51.81 -0.61 -1.30	51.58 -0.66 -1.12	50.96 -0.77 -0.66	49.02 -2.38 -0.74	49.38 -2.28 -0.90	50.55 -2.32 -1.41	53.89 -2.16 -2.02	58.68 -2.27 -1.34	50.77 -2.06 -1.44	49.29 -1.58 -0.01	46.62 -1.84 0.00	45.12 -2.08 0.00
S SALMON___HYD 24043	50.00 -0.86 0.00	37.72 -0.69 0.00	32.35 -0.59 0.00	30.88 -0.57 0.00	30.82 -0.57 0.00	33.60 -0.62 0.00	43.56 -0.93 0.00	48.58 -1.14 0.00	51.27 -0.83 -0.05	53.18 -0.91 -0.53	53.50 -0.80 -0.81	53.33 -0.86 -0.68	50.87 -0.87 -0.62	50.73 -0.92 -0.53	50.40 -0.97 -0.30	49.85 -1.27 -0.46	50.03 -1.22 -0.49	51.10 -1.13 -0.77	54.16 -0.97 -1.10	59.15 -1.19 -0.73	51.15 -1.03 -0.79	50.09 -1.07 -0.30	47.15 -1.31 0.00	46.07 -1.13 0.00
SELKIRK___II 23799	52.54 1.68 0.00	39.56 1.15 0.00	33.90 0.96 0.00	32.30 0.85 0.00	32.24 0.85 0.00	35.21 0.99 0.00	45.96 1.47 0.00	51.31 1.59 0.00	55.48 2.13 -1.30	68.35 2.20 -12.59	74.87 2.19 -19.19	71.98 2.19 -16.28	67.97 2.04 -14.81	65.84 2.04 -12.68	64.11 2.04 -11.00	63.41 1.87 -10.88	64.39 1.93 -11.70	71.75 2.01 -18.28	82.45 2.22 -26.20	79.42 2.44 -17.37	72.18 2.11 -18.68	59.98 1.93 -7.19	50.20 1.74 0.00	48.90 1.70 0.00

SELKIRK___I 23801	52.95 2.09 0.00	39.87 1.46 0.00	34.16 1.22 0.00	32.52 1.07 0.00	32.49 1.10 0.00	35.45 1.23 0.00	46.18 1.69 0.00	51.56 1.84 0.00	55.74 2.39 -1.30	68.63 2.52 -12.55	75.20 2.57 -19.14	72.31 2.57 -16.23	68.29 2.40 -14.77	66.16 2.40 -12.64	64.39 2.35 -10.97	63.66 2.13 -10.87	64.67 2.23 -11.68	72.03 2.32 -18.25	82.78 2.59 -26.16	79.82 2.86 -17.35	72.46 2.42 -18.65	60.23 2.19 -7.18	50.45 1.99 0.00	49.18 1.98 0.00
SENECA OSWGO___HYD 24041	49.84 -1.02 0.00	37.60 -0.81 0.00	32.28 -0.66 0.00	30.79 -0.66 0.00	30.73 -0.66 0.00	33.50 -0.72 0.00	43.47 -1.02 0.00	48.43 -1.29 0.00	51.18 -0.94 -0.07	53.17 -1.02 -0.63	53.55 -0.91 -0.97	53.31 -1.02 -0.82	50.85 -1.02 -0.75	50.69 -1.07 -0.64	50.32 -1.12 -0.37	49.67 -1.52 -0.53	49.98 -1.37 -0.59	51.04 -1.34 -0.92	54.11 -1.24 -1.32	59.06 -1.43 -0.88	51.05 -1.28 -0.94	49.81 -1.32 -0.27	46.96 -1.50 0.00	45.93 -1.27 0.00
SENECA___ENERGY 23797	48.72 -2.14 0.00	36.91 -1.50 0.00	31.75 -1.19 0.00	30.29 -1.16 0.00	30.26 -1.13 0.00	33.02 -1.20 0.00	42.27 -2.22 0.00	47.13 -2.59 0.00	49.82 -2.34 -0.11	52.28 -2.36 -1.08	52.94 -2.19 -1.64	52.60 -2.30 -1.39	50.04 -2.35 -1.27	49.80 -2.40 -1.08	49.21 -2.50 -0.64	48.43 -3.04 -0.81	48.89 -2.84 -0.97	50.24 -2.73 -1.51	53.39 -2.81 -2.17	58.01 -3.04 -1.44	50.17 -2.77 -1.55	48.29 -2.64 -0.07	45.60 -2.86 0.00	44.65 -2.55 0.00
SHOEMAKER___GT 23640	53.61 2.75 0.00	40.37 1.96 0.00	34.59 1.65 0.00	32.90 1.45 0.00	32.83 1.44 0.00	35.86 1.64 0.00	46.89 2.40 0.00	52.45 2.73 0.00	55.88 3.44 -0.39	65.51 3.64 -8.31	70.05 3.69 -12.87	67.98 3.75 -10.72	64.18 3.58 -9.48	62.70 3.53 -8.05	62.03 3.52 -7.44	60.93 3.24 -7.03	61.77 3.30 -7.71	67.01 3.45 -12.10	75.60 3.78 -17.79	75.52 4.17 -11.74	67.44 3.60 -12.45	58.84 3.26 -4.72	51.02 2.86 0.30	49.72 2.74 0.22
SHOREHAM_IC_1 23715	55.44 4.58 0.00	41.37 2.96 0.00	35.28 2.34 0.00	33.46 2.01 0.00	33.40 2.01 0.00	37.33 3.11 0.00	49.79 5.21 -0.09	56.88 5.77 -1.39	59.63 5.57 -2.01	69.23 5.41 -10.26	74.45 5.67 -15.29	72.93 6.05 -13.37	69.36 5.57 -12.67	67.73 5.62 -10.99	66.02 5.52 -9.43	65.12 5.17 -9.29	66.95 5.23 -10.96	72.20 5.76 -14.98	82.23 5.84 -22.36	86.25 6.50 -20.14	73.13 6.01 -15.73	65.87 4.32 -10.69	58.24 4.46 -5.32	52.60 4.91 -0.49
SHOREHAM_IC_2 23716	55.44 4.58 0.00	41.37 2.96 0.00	35.28 2.34 0.00	33.46 2.01 0.00	33.40 2.01 0.00	37.33 3.11 0.00	49.79 5.21 -0.09	56.88 5.77 -1.39	59.63 5.57 -2.01	69.23 5.41 -10.26	74.45 5.67 -15.29	72.93 6.05 -13.37	69.36 5.57 -12.67	67.73 5.62 -10.99	66.02 5.52 -9.43	65.12 5.17 -9.29	66.95 5.23 -10.96	72.20 5.76 -14.98	82.23 5.84 -22.36	86.25 6.50 -20.14	73.13 6.01 -15.73	65.87 4.32 -10.69	58.24 4.46 -5.32	52.60 4.91 -0.49
SISSONVILLE____ 23735	49.74 -1.12 0.00	37.68 -0.73 0.00	32.28 -0.66 0.00	30.92 -0.53 0.00	30.82 -0.57 0.00	33.60 -0.62 0.00	43.78 -0.71 0.00	49.42 -0.30 0.00	51.09 -0.94 0.02	52.08 -1.29 0.19	51.75 -1.44 0.30	51.98 -1.28 0.25	50.02 -0.87 0.23	50.26 -0.66 0.20	50.30 -0.61 0.16	50.39 -0.10 0.17	50.28 -0.30 0.18	50.41 -0.77 0.28	52.93 -0.70 0.40	58.51 -0.83 0.27	50.89 -0.21 0.29	50.34 -0.41 0.11	48.12 -0.34 0.00	46.59 -0.61 0.00
SITHE_IND_GS1 24169	49.39 -1.47 0.00	37.30 -1.11 0.00	32.02 -0.92 0.00	30.54 -0.91 0.00	30.51 -0.88 0.00	33.23 -0.99 0.00	43.02 -1.47 0.00	48.13 -1.59 0.00	50.59 -1.51 -0.05	52.52 -1.55 -0.51	52.83 -1.44 -0.78	52.67 -1.50 -0.66	50.24 -1.48 -0.60	50.15 -1.48 -0.51	49.84 -1.53 -0.30	49.28 -1.82 -0.44	49.46 -1.78 -0.48	50.45 -1.75 -0.74	53.26 -1.84 -1.07	58.29 -2.03 -0.71	50.35 -1.80 -0.76	49.47 -1.68 -0.29	46.72 -1.74 0.00	45.60 -1.60 0.00
SITHE_IND_GS2 24170	49.39 -1.47 0.00	37.30 -1.11 0.00	32.02 -0.92 0.00	30.54 -0.91 0.00	30.51 -0.88 0.00	33.23 -0.99 0.00	43.02 -1.47 0.00	48.13 -1.59 0.00	50.59 -1.51 -0.05	52.52 -1.55 -0.51	52.83 -1.44 -0.78	52.67 -1.50 -0.66	50.24 -1.48 -0.60	50.15 -1.48 -0.51	49.84 -1.53 -0.30	49.28 -1.82 -0.44	49.46 -1.78 -0.48	50.45 -1.75 -0.74	53.26 -1.84 -1.07	58.29 -2.03 -0.71	50.35 -1.80 -0.76	49.47 -1.68 -0.29	46.72 -1.74 0.00	45.60 -1.60 0.00
SITHE_IND_GS3 24171	49.39 -1.47 0.00	37.30 -1.11 0.00	32.02 -0.92 0.00	30.54 -0.91 0.00	30.51 -0.88 0.00	33.23 -0.99 0.00	43.02 -1.47 0.00	48.13 -1.59 0.00	50.59 -1.51 -0.05	52.52 -1.55 -0.51	52.83 -1.44 -0.78	52.67 -1.50 -0.66	50.24 -1.48 -0.60	50.15 -1.48 -0.51	49.84 -1.53 -0.30	49.28 -1.82 -0.44	49.46 -1.78 -0.48	50.45 -1.75 -0.74	53.26 -1.84 -1.07	58.29 -2.03 -0.71	50.35 -1.80 -0.76	49.47 -1.68 -0.29	46.72 -1.74 0.00	45.60 -1.60 0.00
SITHE_IND_GS4 24172	49.39 -1.47 0.00	37.30 -1.11 0.00	32.02 -0.92 0.00	30.54 -0.91 0.00	30.51 -0.88 0.00	33.23 -0.99 0.00	43.02 -1.47 0.00	48.13 -1.59 0.00	50.59 -1.51 -0.05	52.52 -1.55 -0.51	52.83 -1.44 -0.78	52.67 -1.50 -0.66	50.24 -1.48 -0.60	50.15 -1.48 -0.51	49.84 -1.53 -0.30	49.28 -1.82 -0.44	49.46 -1.78 -0.48	50.45 -1.75 -0.74	53.26 -1.84 -1.07	58.29 -2.03 -0.71	50.35 -1.80 -0.76	49.47 -1.68 -0.29	46.72 -1.74 0.00	45.60 -1.60 0.00
SITHE___BATAVIA 24024	49.33 -1.53 0.00	37.30 -1.11 0.00	32.22 -0.72 0.00	30.82 -0.63 0.00	30.82 -0.57 0.00	33.47 -0.75 0.00	42.00 -2.49 0.00	46.34 -3.38 0.00	49.02 -3.18 -0.15	51.88 -3.16 -1.48	52.75 -3.00 -2.26	52.32 -3.10 -1.91	49.79 -3.07 -1.74	49.49 -3.12 -1.49	48.69 -3.27 -0.89	47.71 -3.80 -0.85	48.16 -3.65 -1.05	49.29 -3.81 -1.64	52.54 -3.84 -2.35	57.06 -4.11 -1.56	49.42 -3.65 -1.68	48.01 -2.75 0.10	45.21 -3.25 0.00	44.18 -3.02 0.00
SITHE___INDEPEND 23800	49.39 -1.47 0.00	37.30 -1.11 0.00	32.02 -0.92 0.00	30.54 -0.91 0.00	30.51 -0.88 0.00	33.23 -0.99 0.00	43.02 -1.47 0.00	48.13 -1.59 0.00	50.59 -1.51 -0.05	52.52 -1.55 -0.51	52.83 -1.44 -0.78	52.67 -1.50 -0.66	50.24 -1.48 -0.60	50.15 -1.48 -0.51	49.84 -1.53 -0.30	49.28 -1.82 -0.44	49.46 -1.78 -0.48	50.45 -1.75 -0.74	53.26 -1.84 -1.07	58.29 -2.03 -0.71	50.35 -1.80 -0.76	49.47 -1.68 -0.29	46.72 -1.74 0.00	45.60 -1.60 0.00
SITHE___MASSENA 23902	49.89 -0.97 0.00	37.80 -0.61 0.00	32.38 -0.56 0.00	31.01 -0.44 0.00	30.95 -0.44 0.00	33.71 -0.51 0.00	43.87 -0.62 0.00	49.37 -0.35 0.00	51.04 -0.99 0.02	52.21 -1.12 0.23	51.80 -1.34 0.35	51.93 -1.28 0.30	49.88 -0.97 0.27	49.97 -0.92 0.23	50.01 -0.87 0.19	50.26 -0.20 0.20	50.14 -0.41 0.21	50.62 -0.51 0.33	52.85 -0.70 0.48	58.46 -0.83 0.32	50.64 -0.41 0.34	50.12 -0.61 0.13	48.07 -0.39 0.00	46.54 -0.66 0.00
SITHE___OGDNSBRG 24021	50.20 -0.66 0.00	38.03 -0.38 0.00	32.58 -0.36 0.00	31.20 -0.25 0.00	31.11 -0.28 0.00	33.91 -0.31 0.00	44.18 -0.31 0.00	49.82 0.10 0.00	51.46 -0.57 0.02	52.55 -0.80 0.21	52.21 -0.96 0.32	52.38 -0.86 0.27	50.31 -0.56 0.25	50.45 -0.46 0.21	50.48 -0.41 0.18	50.78 0.30 0.18	50.61 0.05 0.20	51.10 -0.05 0.31	53.43 -0.16 0.44	59.08 -0.24 0.29	51.18 0.10 0.31	50.59 -0.15 0.12	48.41 -0.05 0.00	46.82 -0.38 0.00
SITHE___STERLING 23777	51.01 0.15 0.00	38.53 0.12 0.00	33.04 0.10 0.00	31.51 0.06 0.00	31.45 0.06 0.00	34.29 0.07 0.00	44.45 -0.04 0.00	49.57 -0.15 0.00	52.33 0.26 -0.02	54.11 0.32 -0.23	54.27 0.43 -0.35	54.18 0.37 -0.30	51.70 0.31 -0.27	51.61 0.26 -0.23	51.37 0.20 -0.10	50.71 -0.15 -0.20	50.92 -0.05 -0.21	51.84 0.05 -0.33	54.83 0.32 -0.48	60.23 0.30 -0.32	51.94 0.21 -0.34	50.99 0.00 -0.13	48.22 -0.24 0.00	47.11 -0.09 0.00

SOUTH CAIRO___GT 23612	53.20 2.34 0.00	40.02 1.61 0.00	34.29 1.35 0.00	32.61 1.16 0.00	32.55 1.16 0.00	35.55 1.33 0.00	46.54 2.05 0.00	52.06 2.34 0.00	56.10 2.92 -1.13	67.58 3.05 -10.97	73.31 3.10 -16.72	70.85 3.16 -14.18	66.98 2.96 -12.90	65.12 2.96 -11.04	63.68 2.91 -9.70	62.90 2.74 -9.50	63.81 2.84 -10.21	70.33 2.93 -15.94	80.08 3.19 -22.86	78.34 3.58 -15.15	70.71 3.03 -16.29	59.99 2.85 -6.28	50.83 2.37 0.00	49.51 2.31 0.00
SOUTH HAMPTN___IC 23720	56.25 5.39 0.00	41.91 3.50 0.00	35.74 2.80 0.00	33.87 2.42 0.00	33.81 2.42 0.00	37.92 3.70 0.00	50.59 6.01 -0.09	58.02 6.91 -1.39	60.93 6.87 -2.01	70.68 6.86 -10.26	76.00 7.22 -15.29	74.53 7.65 -13.37	70.79 7.00 -12.67	69.16 7.05 -10.99	67.45 6.95 -9.43	66.59 6.64 -9.29	68.47 6.75 -10.96	73.75 7.31 -14.98	83.95 7.56 -22.36	88.15 8.40 -20.14	74.93 7.81 -15.73	67.60 6.05 -10.69	59.50 5.72 -5.32	53.45 5.76 -0.49
SOUTHOLD___IC 23719	56.56 5.70 0.00	42.14 3.73 0.00	35.90 2.96 0.00	34.06 2.61 0.00	34.00 2.61 0.00	38.16 3.94 0.00	50.90 6.32 -0.09	58.42 7.31 -1.39	61.56 7.50 -2.01	71.37 7.55 -10.26	76.70 7.92 -15.29	75.23 8.35 -13.37	71.51 7.72 -12.67	69.83 7.72 -10.99	68.11 7.61 -9.43	67.09 7.14 -9.29	68.98 7.26 -10.96	74.26 7.82 -14.98	84.71 8.32 -22.36	89.05 9.30 -20.14	75.70 8.58 -15.73	68.11 6.56 -10.69	59.93 6.15 -5.32	53.83 6.14 -0.49
ST LAWRENCE____ 23600	49.74 -1.12 0.00	37.68 -0.73 0.00	32.31 -0.63 0.00	30.95 -0.50 0.00	30.86 -0.53 0.00	33.64 -0.58 0.00	43.78 -0.71 0.00	49.12 -0.60 0.00	50.88 -1.15 0.02	52.04 -1.29 0.23	51.64 -1.50 0.35	51.77 -1.44 0.30	49.57 -1.28 0.27	49.66 -1.23 0.23	49.71 -1.17 0.19	50.00 -0.46 0.20	49.94 -0.61 0.21	50.41 -0.72 0.33	52.63 -0.92 0.48	58.28 -1.01 0.32	50.33 -0.72 0.34	49.81 -0.92 0.13	47.83 -0.63 0.00	46.40 -0.80 0.00
STATION 5_MISC_HYD 23604	50.76 -0.10 0.00	38.53 0.12 0.00	33.17 0.23 0.00	31.73 0.28 0.00	31.67 0.28 0.00	34.56 0.34 0.00	44.27 -0.22 0.00	50.27 0.55 0.00	54.14 1.98 -0.11	56.86 2.20 -1.10	57.57 2.41 -1.67	57.23 2.30 -1.42	54.45 2.04 -1.29	54.21 1.99 -1.10	53.52 1.79 -0.66	50.85 -0.56 -0.75	51.25 -0.41 -0.90	52.46 -0.41 -1.41	56.86 0.81 -2.02	62.02 1.07 -1.34	53.60 0.77 -1.44	51.24 0.36 -0.02	48.17 -0.29 0.00	46.54 -0.66 0.00
STURGEON_POOL_HYD 23609	53.96 3.10 0.00	40.56 2.15 0.00	34.75 1.81 0.00	33.05 1.60 0.00	32.96 1.57 0.00	36.03 1.81 0.00	47.20 2.71 0.00	52.80 3.08 0.00	56.87 3.80 -1.02	67.47 4.02 -9.89	72.68 4.12 -15.07	70.53 4.23 -12.79	66.69 3.94 -11.63	65.02 3.94 -9.96	63.84 3.93 -8.84	62.96 3.70 -8.60	63.74 3.76 -9.22	69.78 3.91 -14.41	78.89 4.21 -20.65	77.95 4.65 -13.69	70.12 4.01 -14.72	60.35 3.71 -5.78	51.71 3.25 0.00	50.27 3.07 0.00
SYRACUSE___POWER 24017	49.84 -1.02 0.00	37.60 -0.81 0.00	32.28 -0.66 0.00	30.79 -0.66 0.00	30.73 -0.66 0.00	33.50 -0.72 0.00	43.38 -1.11 0.00	48.28 -1.44 0.00	51.04 -1.09 -0.08	53.14 -1.18 -0.76	53.63 -1.02 -1.16	53.37 -1.12 -0.98	50.83 -1.18 -0.89	50.65 -1.23 -0.76	50.24 -1.28 -0.45	49.67 -1.62 -0.63	50.00 -1.47 -0.71	51.17 -1.39 -1.10	54.21 -1.40 -1.58	59.17 -1.49 -1.05	51.13 -1.39 -1.13	49.72 -1.42 -0.28	46.91 -1.55 0.00	45.88 -1.32 0.00
Stony___Brook 24151	55.28 4.42 0.00	41.21 2.80 0.00	35.15 2.21 0.00	33.37 1.92 0.00	33.30 1.91 0.00	37.20 2.98 0.00	49.61 5.03 -0.09	56.57 5.42 -1.43	59.22 5.15 -2.02	68.77 4.93 -10.28	74.00 5.19 -15.32	72.52 5.62 -13.39	68.90 5.11 -12.67	67.27 5.16 -10.99	65.58 5.06 -9.45	64.67 4.71 -9.30	66.53 4.77 -11.00	71.69 5.25 -14.98	81.72 5.29 -22.40	85.69 5.90 -20.18	72.82 5.70 -15.73	65.75 4.17 -10.72	58.13 4.31 -5.36	52.46 4.72 -0.54
UPPER HUDSON___HYD 24058	54.17 3.31 0.00	40.68 2.27 0.00	34.82 1.88 0.00	33.21 1.76 0.00	33.21 1.82 0.00	36.31 2.09 0.00	47.47 2.98 0.00	52.50 2.78 0.00	57.11 3.70 -1.36	70.35 3.64 -13.15	77.18 3.64 -20.05	74.05 3.53 -17.01	69.86 3.27 -15.47	67.85 3.48 -13.25	65.89 3.37 -11.45	64.99 2.94 -11.39	66.05 3.05 -12.24	73.26 2.68 -19.12	84.57 3.13 -27.41	81.19 3.40 -18.18	73.96 3.03 -19.54	61.39 3.00 -7.53	51.56 3.10 0.00	50.55 3.35 0.00
UPPER RAQUET___HYD 24056	49.74 -1.12 0.00	37.68 -0.73 0.00	32.28 -0.66 0.00	30.92 -0.53 0.00	30.82 -0.57 0.00	33.60 -0.62 0.00	43.78 -0.71 0.00	49.42 -0.30 0.00	51.09 -0.94 0.02	52.08 -1.29 0.19	51.75 -1.44 0.30	51.98 -1.28 0.25	50.02 -0.87 0.23	50.26 -0.66 0.20	50.30 -0.61 0.16	50.39 -0.10 0.17	50.28 -0.30 0.18	50.41 -0.77 0.28	52.93 -0.70 0.40	58.51 -0.83 0.27	50.89 -0.21 0.29	50.34 -0.41 0.11	48.12 -0.34 0.00	46.59 -0.61 0.00
VISCHER___FERRY HYD 24020	53.86 3.00 0.00	40.52 2.11 0.00	34.69 1.75 0.00	33.05 1.60 0.00	33.02 1.63 0.00	36.07 1.85 0.00	47.20 2.71 0.00	52.55 2.83 0.00	56.96 3.59 -1.32	70.01 3.70 -12.75	76.61 3.69 -19.43	73.63 3.64 -16.48	69.53 3.42 -14.99	67.44 3.48 -12.84	65.62 3.42 -11.13	64.84 3.14 -11.04	65.83 3.20 -11.87	73.18 3.19 -18.53	84.22 3.62 -26.57	81.22 3.99 -17.62	73.77 3.44 -18.94	61.31 3.15 -7.30	51.42 2.96 0.00	50.22 3.02 0.00
WADING RIVER_1-3_GRP5 24038	55.39 4.53 0.00	41.29 2.88 0.00	35.21 2.27 0.00	33.43 1.98 0.00	33.34 1.95 0.00	37.27 3.05 0.00	49.70 5.12 -0.09	56.78 5.67 -1.39	59.44 5.47 -1.92	69.08 5.30 -10.22	74.32 5.56 -15.27	72.75 5.94 -13.30	69.08 5.42 -12.54	67.46 5.47 -10.87	65.86 5.41 -9.38	64.94 5.07 -9.21	66.82 5.13 -10.93	71.96 5.61 -14.89	82.06 5.67 -22.36	86.07 6.32 -20.14	72.95 5.91 -15.65	65.79 4.27 -10.66	58.12 4.36 -5.30	52.50 4.81 -0.49
WADING RIVER_IC_1 23522	55.39 4.53 0.00	41.29 2.88 0.00	35.21 2.27 0.00	33.43 1.98 0.00	33.34 1.95 0.00	37.27 3.05 0.00	49.70 5.12 -0.09	56.78 5.67 -1.39	59.44 5.47 -1.92	69.08 5.30 -10.22	74.32 5.56 -15.27	72.75 5.94 -13.30	69.08 5.42 -12.54	67.46 5.47 -10.87	65.86 5.41 -9.38	64.94 5.07 -9.21	66.82 5.13 -10.93	71.96 5.61 -14.89	82.06 5.67 -22.36	86.07 6.32 -20.14	72.95 5.91 -15.65	65.79 4.27 -10.66	58.12 4.36 -5.30	52.50 4.81 -0.49
WADING RIVER_IC_2 23547	55.39 4.53 0.00	41.29 2.88 0.00	35.21 2.27 0.00	33.43 1.98 0.00	33.34 1.95 0.00	37.27 3.05 0.00	49.70 5.12 -0.09	56.78 5.67 -1.39	59.44 5.47 -1.92	69.08 5.30 -10.22	74.32 5.56 -15.27	72.75 5.94 -13.30	69.08 5.42 -12.54	67.46 5.47 -10.87	65.86 5.41 -9.38	64.94 5.07 -9.21	66.82 5.13 -10.93	71.96 5.61 -14.89	82.06 5.67 -22.36	86.07 6.32 -20.14	72.95 5.91 -15.65	65.79 4.27 -10.66	58.12 4.36 -5.30	52.50 4.81 -0.49
WADING RIVER_IC_3 23601	55.39 4.53 0.00	41.29 2.88 0.00	35.21 2.27 0.00	33.43 1.98 0.00	33.34 1.95 0.00	37.27 3.05 0.00	49.70 5.12 -0.09	56.78 5.67 -1.39	59.44 5.47 -1.92	69.08 5.30 -10.22	74.32 5.56 -15.27	72.75 5.94 -13.30	69.08 5.42 -12.54	67.46 5.47 -10.87	65.86 5.41 -9.38	64.94 5.07 -9.21	66.82 5.13 -10.93	71.96 5.61 -14.89	82.06 5.67 -22.36	86.07 6.32 -20.14	72.95 5.91 -15.65	65.79 4.27 -10.66	58.12 4.36 -5.30	52.50 4.81 -0.49
WALDEN___HYDRO 24148	53.91 3.05 0.00	40.56 2.15 0.00	34.75 1.81 0.00	33.02 1.57 0.00	32.96 1.57 0.00	36.03 1.81 0.00	47.16 2.67 0.00	52.75 3.03 0.00	56.87 3.85 -0.97	66.97 4.07 -9.34	71.85 4.12 -14.24	69.82 4.23 -12.08	66.10 3.99 -10.99	64.47 3.94 -9.41	63.40 3.93 -8.40	62.44 3.65 -8.13	63.23 3.76 -8.71	68.98 3.91 -13.61	77.75 4.21 -19.51	77.20 4.65 -12.94	69.31 4.01 -13.91	59.99 3.66 -5.47	51.71 3.25 0.00	50.27 3.07 0.00

WARRENSBURG____ 23737	53.86 3.00 0.00	40.48 2.07 0.00	34.65 1.71 0.00	33.02 1.57 0.00	33.02 1.63 0.00	36.14 1.92 0.00	47.25 2.76 0.00	52.26 2.54 0.00	56.79 3.38 -1.36	70.03 3.32 -13.15	76.86 3.32 -20.05	73.73 3.21 -17.01	69.55 2.96 -15.47	67.49 3.12 -13.25	65.58 3.06 -11.45	64.68 2.63 -11.39	65.74 2.74 -12.24	72.95 2.37 -19.12	84.25 2.81 -27.41	80.83 3.04 -18.18	73.60 2.67 -19.54	61.14 2.75 -7.53	51.32 2.86 0.00	50.31 3.11 0.00
WATERSIDE____6 8 9 23538	55.59 4.73 0.00	41.79 3.38 0.00	35.77 2.83 0.00	34.00 2.55 0.00	33.93 2.54 0.00	37.13 2.91 0.00	48.64 4.14 -0.01	54.39 4.67 0.00	63.32 5.57 -5.70	76.33 5.78 -16.99	76.56 6.04 -17.03	75.81 6.10 -16.20	75.16 5.78 -18.26	73.61 5.78 -16.71	70.75 5.62 -14.06	73.61 5.32 -17.63	73.60 5.53 -17.31	75.26 5.66 -18.14	84.13 6.16 -23.94	88.02 6.86 -21.55	75.81 5.86 -18.56	75.70 5.34 -19.50	62.26 4.89 -8.91	54.06 4.77 -2.09
WEST BABYLON____IC 23714	55.59 4.73 0.00	41.48 3.07 0.00	35.38 2.44 0.00	33.59 2.14 0.00	33.52 2.13 0.00	37.40 3.18 0.00	49.86 5.21 -0.16	57.99 5.87 -2.40	62.48 5.99 -4.44	71.21 5.84 -11.81	76.47 6.10 -16.88	75.57 6.47 -15.59	72.85 5.93 -15.80	71.12 5.98 -14.02	68.33 5.87 -11.39	67.66 5.47 -11.53	69.02 5.53 -12.73	74.70 6.02 -17.22	83.97 6.16 -23.78	87.87 6.80 -21.46	75.64 6.63 -17.62	68.57 5.24 -12.47	60.59 5.04 -7.09	54.32 5.14 -1.98
WEST CANADA____HYD 24049	51.17 0.31 0.00	38.64 0.23 0.00	33.14 0.20 0.00	31.61 0.16 0.00	31.55 0.16 0.00	34.39 0.17 0.00	44.76 0.27 0.00	50.02 0.30 0.00	52.45 0.42 0.02	53.81 0.48 0.23	53.62 0.48 0.35	53.69 0.48 0.30	51.31 0.46 0.27	51.35 0.46 0.23	51.29 0.41 0.19	50.76 0.30 0.20	50.85 0.30 0.21	51.49 0.36 0.33	53.98 0.43 0.48	59.77 0.48 0.32	51.46 0.41 0.34	51.09 0.36 0.13	48.75 0.29 0.00	47.48 0.28 0.00
WESTERN_NY_WIND 24143	49.28 -1.58 0.00	37.26 -1.15 0.00	32.18 -0.76 0.00	30.79 -0.66 0.00	30.76 -0.63 0.00	33.43 -0.79 0.00	41.95 -2.54 0.00	46.19 -3.53 0.00	48.88 -3.33 -0.16	51.70 -3.37 -1.51	52.58 -3.21 -2.30	52.14 -3.32 -1.95	49.63 -3.27 -1.78	49.37 -3.27 -1.52	48.56 -3.42 -0.91	47.57 -3.95 -0.86	48.02 -3.81 -1.07	49.22 -3.91 -1.67	52.48 -3.94 -2.39	56.90 -4.29 -1.58	49.29 -3.80 -1.70	47.90 -2.85 0.11	45.12 -3.34 0.00	44.09 -3.11 0.00
YORK____WARBASSE 23770	55.79 4.93 0.00	41.94 3.53 0.00	35.90 2.96 0.00	34.15 2.70 0.00	34.09 2.70 0.00	37.33 3.11 0.00	48.95 4.45 -0.01	54.74 5.02 0.00	63.27 5.52 -5.70	76.39 5.84 -16.99	77.09 6.42 -17.18	76.44 6.47 -16.46	75.51 6.13 -18.26	73.91 6.08 -16.71	70.70 5.57 -14.06	73.61 5.32 -17.63	73.91 5.84 -17.31	75.87 6.02 -18.39	84.45 6.48 -23.94	88.37 7.21 -21.55	76.17 6.22 -18.56	75.65 5.29 -19.50	62.17 4.80 -8.91	54.29 5.00 -2.09