

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/11/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	39.64 2.80 0.00	30.54 2.16 0.00	29.31 2.10 0.00	28.76 2.06 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.21 3.23 0.00	52.85 4.54 0.00	60.13 4.59 -8.68	64.86 4.53 -14.61	63.82 4.53 -13.09	63.41 4.53 -12.68	63.39 4.30 -14.35	63.41 4.03 -16.03	63.18 4.11 -15.81	67.43 4.07 -20.10	68.21 5.10 -15.93	76.06 7.27 -0.22	75.18 6.73 -7.27	71.49 5.91 -11.81	70.74 5.52 -14.61	69.55 5.06 -16.31	54.46 4.11 -9.62	49.50 3.84 0.00
74TH STREET_GT_1 24260	39.64 2.80 0.00	30.54 2.16 0.00	29.31 2.10 0.00	28.76 2.06 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.21 3.23 0.00	52.85 4.54 0.00	60.13 4.59 -8.68	64.86 4.53 -14.61	63.82 4.53 -13.09	63.41 4.53 -12.68	63.39 4.30 -14.35	63.41 4.03 -16.03	63.18 4.11 -15.81	67.43 4.07 -20.10	68.21 5.10 -15.93	76.06 7.27 -0.22	75.18 6.73 -7.27	71.49 5.91 -11.81	70.74 5.52 -14.61	69.55 5.06 -16.31	54.46 4.11 -9.62	49.50 3.84 0.00
74TH STREET_GT_2 24261	39.64 2.80 0.00	30.54 2.16 0.00	29.31 2.10 0.00	28.76 2.06 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.21 3.23 0.00	52.85 4.54 0.00	60.13 4.59 -8.68	64.86 4.53 -14.61	63.82 4.53 -13.09	63.41 4.53 -12.68	63.39 4.30 -14.35	63.41 4.03 -16.03	63.18 4.11 -15.81	67.43 4.07 -20.10	68.21 5.10 -15.93	76.06 7.27 -0.22	75.18 6.73 -7.27	71.49 5.91 -11.81	70.74 5.52 -14.61	69.55 5.06 -16.31	54.46 4.11 -9.62	49.50 3.84 0.00
ADK HUDSON___FALLS 24011	38.76 1.92 0.00	29.66 1.28 0.00	28.54 1.33 0.00	27.98 1.28 0.00	27.73 1.24 0.00	31.40 1.27 0.00	43.91 1.93 0.00	51.60 3.29 0.00	54.00 3.51 -3.63	55.91 3.57 -6.62	52.60 3.56 -2.84	52.60 3.56 -2.84	52.89 3.58 -4.57	50.86 3.16 -4.35	49.35 3.11 -2.98	48.04 3.20 -1.58	55.86 4.06 -4.62	74.67 6.10 0.00	76.34 5.81 -9.35	73.53 4.89 -14.87	66.14 4.35 -11.18	56.75 3.95 -4.62	52.23 2.97 -8.53	48.49 2.83 0.00
ADK RESOURCE___RCVRY 23798	38.76 1.92 0.00	29.66 1.28 0.00	28.54 1.33 0.00	27.98 1.28 0.00	27.73 1.24 0.00	31.40 1.27 0.00	43.91 1.93 0.00	51.60 3.29 0.00	54.00 3.51 -3.63	55.91 3.57 -6.62	52.60 3.56 -2.84	52.60 3.56 -2.84	52.89 3.58 -4.57	50.86 3.16 -4.35	49.35 3.11 -2.98	48.04 3.20 -1.58	55.86 4.06 -4.62	74.67 6.10 0.00	76.34 5.81 -9.35	73.53 4.89 -14.87	66.14 4.35 -11.18	56.75 3.95 -4.62	52.23 2.97 -8.53	48.49 2.83 0.00
ADK S GLENS___FALLS 24028	38.76 1.92 0.00	29.66 1.28 0.00	28.54 1.33 0.00	27.98 1.28 0.00	27.73 1.24 0.00	31.40 1.27 0.00	43.91 1.93 0.00	51.60 3.29 0.00	54.00 3.51 -3.63	55.91 3.57 -6.62	52.60 3.56 -2.84	52.60 3.56 -2.84	52.89 3.58 -4.57	50.86 3.16 -4.35	49.35 3.11 -2.98	48.04 3.20 -1.58	55.86 4.06 -4.62	74.67 6.10 0.00	76.34 5.81 -9.35	73.53 4.89 -14.87	66.14 4.35 -11.18	56.75 3.95 -4.62	52.23 2.97 -8.53	48.49 2.83 0.00
ADK_NYS___DAM 23527	38.72 1.88 0.00	29.88 1.50 0.00	28.68 1.47 0.00	28.14 1.44 0.00	27.89 1.40 0.00	31.67 1.54 0.00	44.16 2.18 0.00	51.55 3.24 0.00	53.74 3.33 -3.55	55.48 3.29 -6.47	52.26 3.28 -2.78	52.26 3.28 -2.78	52.39 3.18 -4.47	50.52 2.90 -4.27	49.07 2.90 -2.91	47.84 2.94 -1.64	55.32 3.63 -4.51	73.71 5.14 0.00	75.27 4.96 -9.13	72.54 4.25 -14.52	65.50 3.90 -10.99	56.48 3.66 -4.64	51.92 2.81 -8.38	48.31 2.65 0.00
AIR_PRODUCTS___DRP 24190	38.57 1.73 0.00	29.74 1.36 0.00	28.54 1.33 0.00	28.01 1.31 0.00	27.76 1.27 0.00	31.52 1.39 0.00	43.91 1.93 0.00	51.21 2.90 0.00	53.42 3.00 -3.56	55.23 3.02 -6.49	51.98 3.00 -2.78	51.98 3.00 -2.78	52.08 2.86 -4.48	50.27 2.64 -4.28	48.82 2.64 -2.92	47.54 2.64 -1.64	55.11 3.40 -4.53	73.23 4.66 0.00	74.74 4.40 -9.16	72.20 3.87 -14.56	65.17 3.54 -11.02	56.20 3.37 -4.65	51.74 2.61 -8.40	47.99 2.33 0.00
ALBANY___1 23571	38.57 1.73 0.00	29.74 1.36 0.00	28.54 1.33 0.00	28.01 1.31 0.00	27.76 1.27 0.00	31.52 1.39 0.00	43.91 1.93 0.00	51.21 2.90 0.00	53.42 3.00 -3.56	55.23 3.02 -6.49	51.98 3.00 -2.78	51.98 3.00 -2.78	52.08 2.86 -4.48	50.27 2.64 -4.28	48.82 2.64 -2.92	47.54 2.64 -1.64	55.11 3.40 -4.53	73.23 4.66 0.00	74.74 4.40 -9.16	72.20 3.87 -14.56	65.17 3.54 -11.02	56.20 3.37 -4.65	51.74 2.61 -8.40	47.99 2.33 0.00
ALBANY___2 23572	38.57 1.73 0.00	29.74 1.36 0.00	28.54 1.33 0.00	28.01 1.31 0.00	27.76 1.27 0.00	31.52 1.39 0.00	43.91 1.93 0.00	51.21 2.90 0.00	53.42 3.00 -3.56	55.23 3.02 -6.49	51.98 3.00 -2.78	51.98 3.00 -2.78	52.08 2.86 -4.48	50.27 2.64 -4.28	48.82 2.64 -2.92	47.54 2.64 -1.64	55.11 3.40 -4.53	73.23 4.66 0.00	74.74 4.40 -9.16	72.20 3.87 -14.56	65.17 3.54 -11.02	56.20 3.37 -4.65	51.74 2.61 -8.40	47.99 2.33 0.00
ALBANY___3 23573	38.57 1.73 0.00	29.74 1.36 0.00	28.54 1.33 0.00	28.01 1.31 0.00	27.76 1.27 0.00	31.52 1.39 0.00	43.91 1.93 0.00	51.21 2.90 0.00	53.42 3.00 -3.56	55.23 3.02 -6.49	51.98 3.00 -2.78	51.98 3.00 -2.78	52.08 2.86 -4.48	50.27 2.64 -4.28	48.82 2.64 -2.92	47.54 2.64 -1.64	55.11 3.40 -4.53	73.23 4.66 0.00	74.74 4.40 -9.16	72.20 3.87 -14.56	65.17 3.54 -11.02	56.20 3.37 -4.65	51.74 2.61 -8.40	47.99 2.33 0.00
ALBANY___4 23574	38.57 1.73 0.00	29.74 1.36 0.00	28.54 1.33 0.00	28.01 1.31 0.00	27.76 1.27 0.00	31.52 1.39 0.00	43.91 1.93 0.00	51.21 2.90 0.00	53.42 3.00 -3.56	55.23 3.02 -6.49	51.98 3.00 -2.78	51.98 3.00 -2.78	52.08 2.86 -4.48	50.27 2.64 -4.28	48.82 2.64 -2.92	47.54 2.64 -1.64	55.11 3.40 -4.53	73.23 4.66 0.00	74.74 4.40 -9.16	72.20 3.87 -14.56	65.17 3.54 -11.02	56.20 3.37 -4.65	51.74 2.61 -8.40	47.99 2.33 0.00

ALCOA_RYNLDS___DRP 24188	36.80 -0.04 0.00	28.35 -0.03 0.00	27.18 -0.03 0.00	26.67 -0.03 0.00	26.44 -0.05 0.00	30.10 -0.03 0.00	42.02 0.04 0.00	47.83 -0.48 0.00	46.77 -0.09 0.00	45.08 -0.64 0.00	45.60 -0.60 0.00	45.60 -0.60 0.00	44.25 -0.49 0.00	43.13 -0.22 0.00	43.22 -0.04 0.00	43.22 -0.04 0.00	46.52 -0.66 0.00	68.09 -0.48 0.00	60.45 -0.73 0.00	53.12 -0.65 0.00	50.00 -0.61 0.00	47.60 -0.58 0.00	40.12 -0.61 0.00	45.48 -0.18 0.00
ALLEGHENY___COGEN 23514	34.11 -2.73 0.00	26.14 -2.24 0.00	25.01 -2.20 0.00	24.56 -2.14 0.00	24.58 -1.91 0.00	28.14 -1.99 0.00	39.04 -2.94 0.00	45.12 -3.19 0.00	43.48 -3.89 -0.51	43.36 -3.29 -0.93	43.18 -3.42 -0.40	43.18 -3.42 -0.40	41.63 -3.62 -0.51	39.58 -3.94 -0.17	39.74 -3.94 -0.42	37.36 -3.98 1.92	45.00 -2.83 -0.65	64.80 -3.77 0.00	59.61 -2.88 -1.31	53.28 -2.58 -2.09	47.72 -2.63 0.26	42.72 -2.99 2.47	37.47 -3.30 -0.04	41.64 -4.02 0.00
AMERICAN_REF_FUEL 24010	32.90 -3.94 0.00	25.15 -3.23 0.00	24.08 -3.13 0.00	23.68 -3.02 0.00	23.71 -2.78 0.00	27.15 -2.98 0.00	37.36 -4.62 0.00	43.00 -5.31 0.00	40.30 -6.98 -0.42	40.36 -6.13 -0.77	40.29 -6.24 -0.33	40.34 -6.19 -0.33	38.84 -6.31 -0.41	37.02 -6.46 -0.13	37.07 -6.53 -0.34	35.07 -6.58 1.61	42.10 -5.61 -0.53	60.07 -8.50 0.00	55.47 -6.79 -1.08	49.52 -5.97 -1.72	44.45 -5.92 0.24	40.27 -5.83 2.08	35.28 -5.46 -0.01	39.68 -5.98 0.00
ARTHUR_KILL_GT_1 23520	39.71 2.87 0.00	30.59 2.21 0.00	29.36 2.15 0.00	28.81 2.11 0.00	28.40 1.91 0.00	32.09 1.96 0.00	45.04 3.06 0.00	52.85 4.54 0.00	60.18 4.64 -8.68	64.89 4.57 -14.60	63.91 4.62 -13.09	63.50 4.62 -12.68	63.46 4.38 -14.34	63.50 4.12 -16.03	63.22 4.15 -15.81	67.46 4.11 -20.09	68.25 5.14 -15.93	75.65 6.86 -0.22	74.81 6.36 -7.27	71.17 5.59 -11.81	70.74 5.52 -14.61	69.75 5.25 -16.32	54.64 4.28 -9.63	49.68 4.02 0.00
ARTHUR_KILL_2 23512	39.71 2.87 0.00	30.59 2.21 0.00	29.36 2.15 0.00	28.81 2.11 0.00	28.40 1.91 0.00	32.09 1.96 0.00	45.04 3.06 0.00	52.85 4.54 0.00	60.18 4.64 -8.68	64.89 4.57 -14.60	63.91 4.62 -13.09	63.50 4.62 -12.68	63.46 4.38 -14.34	63.50 4.12 -16.03	63.22 4.15 -15.81	67.46 4.11 -20.09	68.25 5.14 -15.93	75.65 6.86 -0.22	74.81 6.36 -7.27	71.17 5.59 -11.81	70.74 5.52 -14.61	69.75 5.25 -16.32	54.64 4.28 -9.63	49.68 4.02 0.00
ARTHUR_KILL_3 23513	39.46 2.62 0.00	30.39 2.01 0.00	29.20 1.99 0.00	28.62 1.92 0.00	28.32 1.83 0.00	32.06 1.93 0.00	45.04 3.06 0.00	52.61 4.30 0.00	59.90 4.36 -14.61	64.58 4.25 -13.09	63.59 4.30 -12.68	63.18 4.30 -12.68	63.16 4.07 -14.35	63.19 3.81 -16.03	62.92 3.85 -15.81	67.21 3.85 -20.10	67.97 4.86 -15.93	75.72 6.93 -0.22	74.87 6.42 -7.27	71.23 5.65 -11.81	70.48 5.26 -14.61	69.32 4.82 -16.32	54.23 3.87 -9.63	49.27 3.61 0.00
ASHOKAN____ 23654	39.09 2.25 0.00	30.20 1.82 0.00	29.03 1.82 0.00	28.49 1.79 0.00	28.13 1.64 0.00	31.82 1.69 0.00	44.62 2.64 0.00	51.98 3.67 0.00	53.87 3.84 -3.17	55.22 3.75 -5.75	52.55 3.74 -2.61	52.54 3.74 -2.60	52.42 3.58 -4.10	50.74 3.34 -4.05	49.54 3.50 -2.78	49.14 3.50 -2.38	55.71 4.39 -4.14	74.67 6.10 0.00	74.64 5.63 -7.83	71.23 5.00 -12.46	65.36 4.71 -10.04	57.61 4.34 -5.09	51.51 3.22 -7.56	48.72 3.06 0.00
ASTORIA 5-9____ 23662	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA GT2____ 23536	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA GT3____ 23731	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA GT4____ 23727	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT2_1 24094	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT2_2 24095	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT2_3 24096	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT2_4 24097	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT3_1 24098	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00

ASTORIA_GT3_2 24099	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT3_3 24100	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT3_4 24101	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT4_1 24102	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT4_2 24103	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT4_3 24104	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT4_4 24105	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT_1 23523	39.90 3.06 0.00	30.74 2.36 0.00	29.50 2.29 0.00	28.94 2.24 0.00	28.61 2.12 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.14 4.83 0.00	60.41 4.87 -8.68	65.12 4.80 -14.60	64.10 4.81 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.48 7.68 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.90 5.40 -16.32	54.68 4.32 -9.63	49.77 4.11 0.00
ASTORIA_GT_10 24110	39.90 3.06 0.00	30.74 2.36 0.00	29.50 2.29 0.00	28.94 2.24 0.00	28.61 2.12 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.14 4.83 0.00	60.41 4.87 -8.68	65.12 4.80 -14.60	64.10 4.81 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.48 7.68 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.90 5.40 -16.32	54.68 4.32 -9.63	49.77 4.11 0.00
ASTORIA_GT_11 24225	39.90 3.06 0.00	30.74 2.36 0.00	29.50 2.29 0.00	28.94 2.24 0.00	28.61 2.12 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.14 4.83 0.00	60.41 4.87 -8.68	65.12 4.80 -14.60	64.10 4.81 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.48 7.68 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.90 5.40 -16.32	54.68 4.32 -9.63	49.77 4.11 0.00
ASTORIA_GT_12 24226	39.90 3.06 0.00	30.74 2.36 0.00	29.50 2.29 0.00	28.94 2.24 0.00	28.61 2.12 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.14 4.83 0.00	60.41 4.87 -8.68	65.12 4.80 -14.60	64.10 4.81 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.48 7.68 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.90 5.40 -16.32	54.68 4.32 -9.63	49.77 4.11 0.00
ASTORIA_GT_13 24227	39.90 3.06 0.00	30.74 2.36 0.00	29.50 2.29 0.00	28.94 2.24 0.00	28.61 2.12 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.14 4.83 0.00	60.41 4.87 -8.68	65.12 4.80 -14.60	64.10 4.81 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.48 7.68 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.90 5.40 -16.32	54.68 4.32 -9.63	49.77 4.11 0.00
ASTORIA_GT_5 24106	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT_7 24107	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA_GT_8 24108	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00
ASTORIA___2 24149	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.51 2.38 0.00	45.67 3.69 0.00	73.44 4.88 -20.25	73.48 4.92 -21.70	73.53 4.85 -22.96	73.52 4.85 -22.47	73.52 4.85 -22.47	73.52 4.61 -24.17	73.48 4.29 -25.84	73.52 4.37 -25.89	73.52 4.37 -25.89	73.49 5.43 -20.88	76.54 7.75 -0.22	75.55 7.10 -7.27	73.56 6.29 -13.50	73.59 5.87 -17.11	73.54 5.40 -19.96	73.51 4.40 -28.38	49.81 4.15 0.00

ASTORIA___3 23516	39.90 3.06 0.00	30.74 2.36 0.00	29.50 2.29 0.00	28.94 2.24 0.00	28.61 2.12 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.14 4.83 0.00	60.41 4.87 -8.68	65.12 4.80 -14.60	64.10 4.81 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.48 7.68 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.90 5.40 -16.32	54.68 4.32 -9.63	49.77 4.11 0.00
ASTORIA___4 23517	39.90 3.06 0.00	30.74 2.36 0.00	29.50 2.29 0.00	28.94 2.24 0.00	28.61 2.12 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.14 4.83 0.00	60.41 4.87 -8.68	65.12 4.80 -14.60	64.10 4.81 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.48 7.68 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.90 5.40 -16.32	54.68 4.32 -9.63	49.77 4.11 0.00
ASTORIA___5 23518	40.08 3.24 0.00	30.88 2.50 0.00	29.63 2.42 0.00	29.08 2.38 0.00	28.74 2.25 0.00	32.45 2.32 0.00	45.63 3.65 0.00	73.39 4.83 -20.25	73.39 4.83 -21.70	73.39 4.71 -22.96	73.38 4.71 -22.47	73.38 4.71 -22.47	73.38 4.47 -24.17	73.39 4.20 -25.84	73.39 4.24 -25.89	73.39 4.24 -25.89	73.39 5.33 -20.88	76.33 7.54 -0.22	75.42 6.97 -7.27	73.40 6.13 -13.50	73.39 5.67 -17.11	73.39 5.25 -19.96	73.39 4.28 -28.38	49.77 4.11 0.00
ASTRIA 10-13___ 23663	39.90 3.06 0.00	30.74 2.36 0.00	29.50 2.29 0.00	28.94 2.24 0.00	28.61 2.12 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.14 4.83 0.00	60.41 4.87 -8.68	65.12 4.80 -14.60	64.10 4.81 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.48 7.68 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.90 5.40 -16.32	54.68 4.32 -9.63	49.77 4.11 0.00
BARRETT 1-8___GRP4 24034	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT 9-12___GRP3 24033	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT_IC_1 23704	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT_IC_10 23701	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT_IC_11 23702	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT_IC_12 23703	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT_IC_2 23705	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT_IC_3 23706	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT_IC_4 23707	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT_IC_5 23708	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT_IC_6 23709	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT_IC_7 23710	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00

BARRETT_IC_8 23711	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT_IC_9 23700	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT___1 23545	46.76 3.39 -6.53	46.16 2.58 -15.20	42.86 2.53 -13.12	44.89 2.48 -15.71	44.03 2.38 -15.16	44.13 2.59 -11.41	52.41 3.86 -6.57	58.00 5.17 -4.52	60.51 5.16 -8.49	64.64 4.85 -14.07	67.63 4.85 -16.58	67.63 4.85 -16.58	63.22 4.65 -13.83	63.23 4.38 -15.50	63.08 4.50 -15.32	62.39 4.24 -14.89	66.84 5.57 -14.09	81.08 7.75 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.52 5.92 -38.99	72.83 5.49 -19.16	54.56 4.28 -9.55	49.59 3.93 0.00
BARRETT___2 23546	46.69 3.32 -6.53	46.11 2.53 -15.20	42.81 2.48 -13.12	44.84 2.43 -15.71	44.01 2.36 -15.16	44.07 2.53 -11.41	52.33 3.78 -6.57	57.90 5.07 -4.52	60.32 4.97 -8.49	64.36 4.57 -14.07	67.35 4.57 -16.58	67.35 4.57 -16.58	62.95 4.38 -13.83	62.97 4.12 -15.50	62.82 4.24 -15.32	62.17 4.02 -14.89	66.53 5.28 -14.07	80.67 7.34 -4.76	93.27 6.79 -25.30	80.61 5.97 -20.87	95.17 5.57 -38.99	72.54 5.20 -19.16	54.52 4.24 -9.55	49.50 3.84 0.00
BEAVER RIVER___HYD 24048	37.06 0.22 0.00	28.47 0.09 0.00	27.24 0.03 0.00	26.73 0.03 0.00	26.49 0.00 0.00	30.22 0.09 0.00	42.19 0.21 0.00	48.41 0.10 0.00	47.20 0.28 -0.06	46.07 0.23 -0.12	46.57 0.32 -0.05	46.57 0.32 -0.05	45.07 0.27 -0.06	43.74 0.39 0.00	43.74 0.43 -0.05	43.40 0.48 0.34	47.87 0.61 -0.08	69.80 1.23 0.00	62.32 0.98 -0.16	54.78 0.75 -0.26	51.00 0.51 0.12	48.02 0.29 0.45	40.76 0.08 0.05	45.93 0.27 0.00
BEEBEE_GT_13 23619	35.88 -0.96 0.00	27.44 -0.94 0.00	26.26 -0.95 0.00	25.77 -0.93 0.00	25.67 -0.82 0.00	29.32 -0.81 0.00	40.85 -1.13 0.00	46.96 -1.35 0.00	44.90 -2.30 -0.34	44.68 -1.65 -0.61	44.89 -1.57 -0.26	44.89 -1.57 -0.26	43.28 -1.79 -0.33	41.42 -2.04 -0.11	41.63 -1.90 -0.27	40.08 -1.90 1.28	46.57 -1.04 -0.43	67.13 -1.44 0.00	61.24 -0.80 -0.86	54.23 -0.91 -1.37	49.37 -1.06 0.18	45.24 -1.30 1.64	39.15 -1.59 -0.01	43.88 -1.78 0.00
BETHLEHEM___STEEL 23779	33.01 -3.83 0.00	25.26 -3.12 0.00	24.19 -3.02 0.00	23.79 -2.91 0.00	23.89 -2.60 0.00	27.39 -2.74 0.00	37.74 -4.24 0.00	43.72 -4.59 0.00	41.46 -5.86 -0.46	41.49 -5.07 -0.84	41.29 -5.27 -0.36	41.34 -5.22 -0.36	39.79 -5.41 -0.46	37.78 -5.72 -0.15	37.84 -5.80 -0.38	35.66 -5.84 1.76	43.24 -4.53 -0.59	61.99 -6.58 0.00	57.17 -5.20 -1.19	51.14 -4.52 -1.89	45.86 -4.50 0.25	41.19 -4.72 2.27	35.98 -4.77 -0.02	40.00 -5.66 0.00
BINGHAMTON___COGEN 23790	35.73 -1.11 0.00	27.50 -0.88 0.00	26.34 -0.87 0.00	25.90 -0.80 0.00	25.85 -0.64 0.00	29.53 -0.60 0.00	41.01 -0.97 0.00	47.59 -0.72 0.00	47.04 -0.75 -0.93	46.87 -0.55 -1.70	46.24 -0.69 -0.73	46.28 -0.65 -0.73	44.78 -0.89 -0.93	42.51 -1.17 -0.33	42.81 -1.21 -0.76	38.66 -1.25 3.35	47.98 -0.38 -1.18	68.30 -0.27 0.00	63.52 -0.06 -2.40	57.63 0.05 -3.81	50.27 0.00 0.34	43.50 -0.39 4.29	39.97 -0.90 -0.14	44.15 -1.51 0.00
BLACK RIVER___HYD 24047	36.99 0.15 0.00	28.38 0.00 0.00	27.16 -0.05 0.00	26.62 -0.08 0.00	26.44 -0.05 0.00	30.16 0.03 0.00	42.11 0.13 0.00	48.36 0.05 0.00	47.20 0.23 -0.11	46.29 0.37 -0.20	46.71 0.42 -0.09	46.71 0.42 -0.09	45.21 0.36 -0.11	43.76 0.39 -0.02	43.74 0.39 -0.09	43.19 0.43 0.50	47.98 0.66 -0.14	70.08 1.51 0.00	62.75 1.28 -0.29	55.14 0.91 -0.46	51.10 0.61 0.12	47.92 0.39 0.65	40.82 0.12 0.03	45.89 0.23 0.00
BLUE_CIRC_CHEM_DRP 24182	38.06 1.22 0.00	29.37 0.99 0.00	28.16 0.95 0.00	27.63 0.93 0.00	27.39 0.90 0.00	31.12 0.99 0.00	43.11 1.13 0.00	50.19 1.88 0.00	52.40 1.97 -3.57	54.24 2.01 -6.51	51.02 2.03 -2.79	50.98 1.99 -2.79	51.11 1.88 -4.49	49.37 1.73 -4.29	47.91 1.73 -2.92	46.62 1.73 -1.63	54.03 2.31 -4.54	71.72 3.15 0.00	73.37 3.00 -9.19	71.01 2.63 -14.61	64.13 2.48 -11.04	55.08 2.26 -4.64	50.90 1.75 -8.42	47.12 1.46 0.00
BOC_GAS_DRP 24189	38.06 1.22 0.00	29.37 0.99 0.00	28.19 0.98 0.00	27.66 0.96 0.00	27.42 0.93 0.00	31.12 0.99 0.00	43.32 1.34 0.00	50.39 2.08 0.00	52.54 2.11 -3.57	54.33 2.10 -6.51	51.12 2.13 -2.79	51.12 2.13 -2.79	51.24 2.01 -4.49	49.50 1.86 -4.29	48.04 1.86 -2.92	46.75 1.86 -1.63	54.13 2.41 -4.54	71.86 3.29 0.00	73.49 3.12 -9.19	71.12 2.74 -14.61	64.23 2.58 -11.04	55.23 2.41 -4.64	51.02 1.87 -8.42	47.30 1.64 0.00
BOWLINE___1 23526	39.12 2.28 0.00	30.14 1.76 0.00	28.92 1.71 0.00	28.38 1.68 0.00	28.08 1.59 0.00	31.82 1.69 0.00	44.58 2.60 0.00	52.03 3.72 0.00	51.97 3.80 -1.31	52.16 3.75 -2.69	49.46 3.79 0.53	49.56 3.79 0.43	49.20 3.58 -0.88	47.12 3.34 -0.43	45.60 3.42 1.08	44.38 3.37 2.25	51.98 4.34 -0.46	74.62 6.10 0.05	73.96 5.69 -7.09	69.98 5.00 -11.21	63.32 4.66 -8.05	54.60 4.29 -2.13	50.50 3.38 -6.39	48.81 3.15 0.00
BOWLINE___2 23595	39.09 2.25 0.00	30.11 1.73 0.00	28.92 1.71 0.00	28.38 1.68 0.00	28.05 1.56 0.00	31.82 1.69 0.00	44.54 2.56 0.00	51.98 3.67 0.00	51.96 3.80 -1.30	52.14 3.75 -2.67	49.44 3.79 0.55	49.54 3.79 0.45	49.17 3.58 -0.85	47.10 3.34 -0.41	45.58 3.42 1.10	44.35 3.37 2.28	51.95 4.34 -0.43	74.61 6.10 0.06	73.96 5.69 -7.09	69.98 5.00 -11.21	63.31 4.66 -8.04	54.58 4.29 -2.11	50.50 3.38 -6.39	48.81 3.15 0.00
BROOKHAVEN___DRP 24191	46.35 2.98 -6.53	46.13 2.55 -15.20	42.94 2.61 -13.12	44.92 2.51 -15.71	44.01 2.36 -15.16	44.10 2.56 -11.41	51.78 3.23 -6.57	57.42 4.59 -4.52	60.08 4.73 -8.49	64.54 4.75 -14.07	67.49 4.71 -16.58	67.49 4.71 -16.58	63.22 4.65 -13.83	63.18 4.33 -15.50	62.99 4.41 -15.32	62.22 4.07 -14.89	66.38 5.14 -14.06	80.53 7.20 -4.76	93.33 6.85 -25.30	80.72 6.08 -20.87	95.32 5.72 -38.99	72.54 5.20 -19.16	54.07 3.79 -9.55	48.95 3.29 0.00
BROOKLYN_NAVY_YARD 23515	39.53 2.69 0.00	30.45 2.07 0.00	29.22 2.01 0.00	28.68 1.98 0.00	28.34 1.85 0.00	32.09 1.96 0.00	45.17 3.19 0.00	52.80 4.49 0.00	60.13 4.59 -8.68	64.86 4.53 -14.61	63.82 4.53 -13.09	63.41 4.53 -12.68	63.39 4.30 -14.35	63.41 4.03 -16.03	63.18 4.11 -15.81	67.43 4.07 -20.10	68.21 5.10 -15.93	76.06 7.27 -0.22	75.18 6.73 -7.27	71.49 5.91 -11.81	70.74 5.52 -14.61	69.55 5.06 -16.31	54.42 4.07 -9.62	49.45 3.79 0.00
BURROWS___LYONSDAL 23803	37.32 0.48 0.00	28.69 0.31 0.00	27.48 0.27 0.00	26.94 0.24 0.00	26.75 0.26 0.00	30.46 0.33 0.00	42.53 0.55 0.00	48.99 0.68 0.00	47.61 0.75 0.00	46.54 0.82 0.00	47.08 0.88 0.00	47.08 0.88 0.00	45.53 0.81 0.02	44.07 0.78 0.06	44.00 0.74 0.00	43.77 0.78 0.27	48.22 1.04 0.00	70.28 1.71 0.00	62.71 1.53 0.00	55.06 1.29 0.00	51.44 1.06 0.23	48.66 0.87 0.39	41.19 0.61 0.15	46.30 0.64 0.00

CALPINE BETH_PAGE_GT4 24209	46.76 3.39 -6.53	46.22 2.64 -15.20	42.92 2.59 -13.12	44.95 2.54 -15.71	44.09 2.44 -15.16	44.22 2.68 -11.41	52.37 3.82 -6.57	58.05 5.22 -4.52	60.65 5.30 -8.49	65.00 5.21 -14.07	68.00 5.22 -16.58	68.05 5.27 -16.58	63.58 5.01 -13.83	63.53 4.68 -15.50	63.34 4.76 -15.32	62.65 4.50 -14.89	67.04 5.80 -14.06	81.35 8.02 -4.76	93.88 7.40 -25.30	81.15 6.51 -20.87	95.72 6.12 -38.99	73.12 5.78 -19.16	54.60 4.32 -9.55	49.63 3.97 0.00
CALSPAN___DRP 24200	33.01 -3.83 0.00	25.26 -3.12 0.00	24.19 -3.02 0.00	23.79 -2.91 0.00	23.89 -2.60 0.00	27.39 -2.74 0.00	37.74 -4.24 0.00	43.72 -4.59 0.00	41.46 -5.86 -0.46	41.49 -5.07 -0.84	41.29 -5.27 -0.36	41.34 -5.22 -0.36	39.79 -5.41 -0.46	37.78 -5.72 -0.15	37.84 -5.80 -0.38	35.66 -5.84 1.76	43.24 -4.53 -0.59	61.99 -6.58 0.00	57.17 -5.20 -1.19	51.14 -4.52 -1.89	45.86 -4.50 0.25	41.19 -4.72 2.27	35.98 -4.77 -0.02	40.00 -5.66 0.00
CARR STREET_E__SYR 24060	36.07 -0.77 0.00	27.76 -0.62 0.00	26.58 -0.63 0.00	26.09 -0.61 0.00	25.93 -0.56 0.00	29.53 -0.60 0.00	41.10 -0.88 0.00	47.25 -1.06 0.00	45.93 -1.17 -0.24	45.20 -0.96 -0.44	45.42 -0.97 -0.19	45.42 -0.97 -0.19	43.94 -1.03 -0.23	42.29 -1.13 -0.07	42.25 -1.21 -0.20	41.11 -1.21 0.94	46.39 -1.09 -0.30	67.13 -1.44 0.00	60.70 -1.10 -0.62	53.73 -1.02 -0.98	49.40 -1.06 0.15	45.86 -1.11 1.21	39.75 -0.98 0.00	44.61 -1.05 0.00
CARTHAGE___PAPER 23857	37.02 0.18 0.00	28.44 0.06 0.00	27.21 0.00 0.00	26.67 -0.03 0.00	26.46 -0.03 0.00	30.19 0.06 0.00	42.15 0.17 0.00	48.41 0.10 0.00	47.24 0.28 -0.10	46.21 0.32 -0.17	46.69 0.42 -0.07	46.69 0.42 -0.07	45.19 0.36 -0.09	43.79 0.43 -0.01	43.77 0.43 -0.08	43.33 0.52 0.45	47.96 0.66 -0.12	70.01 1.44 0.00	62.59 1.16 -0.25	55.02 0.86 -0.39	51.09 0.61 0.13	47.97 0.39 0.60	40.85 0.16 0.04	45.93 0.27 0.00
CE_DUNWOOD___DRP 24194	39.42 2.58 0.00	30.37 1.99 0.00	29.14 1.93 0.00	28.60 1.90 0.00	28.29 1.80 0.00	32.06 1.93 0.00	44.88 2.90 0.00	52.46 4.15 0.00	51.77 4.22 -0.69	51.58 4.16 -1.70	48.61 4.16 1.75	48.80 4.20 1.60	48.42 3.98 0.30	46.07 3.68 0.96	44.42 3.76 2.60	42.60 3.72 4.38	51.00 4.72 0.90	75.14 6.65 0.08	74.68 6.24 -7.26	70.70 5.48 -11.45	63.32 5.11 -7.60	53.64 4.67 -0.79	50.74 3.79 -6.22	49.18 3.52 0.00
CE_MILLWOOD___DRP 24193	39.31 2.47 0.00	30.28 1.90 0.00	29.06 1.85 0.00	28.52 1.82 0.00	28.19 1.70 0.00	31.97 1.84 0.00	44.79 2.81 0.00	52.27 3.96 0.00	52.01 4.08 -1.07	52.04 4.02 -2.30	49.18 4.02 1.04	49.30 4.02 0.92	48.99 3.85 -0.40	46.75 3.55 0.15	45.17 3.63 1.72	43.66 3.59 3.19	51.66 4.58 0.10	74.95 6.45 0.07	74.41 6.00 -7.23	70.51 5.32 -11.42	63.48 4.96 -7.91	54.25 4.53 -1.54	50.71 3.62 -6.36	49.04 3.38 0.00
CE_NYC2_DRP 24202	39.86 3.02 0.00	30.71 2.33 0.00	29.47 2.26 0.00	28.92 2.22 0.00	28.61 2.12 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.14 4.83 0.00	60.41 4.87 -8.68	65.12 4.80 -14.60	64.10 4.81 -13.09	63.69 4.81 -12.68	63.64 4.56 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 4.33 -20.09	68.49 5.38 -15.93	76.48 7.68 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.90 5.40 -16.32	54.68 4.32 -9.63	49.77 4.11 0.00
CE_NYC_DRP 24195	39.68 2.84 0.00	30.57 2.19 0.00	29.33 2.12 0.00	28.78 2.08 0.00	28.45 1.96 0.00	32.24 2.11 0.00	45.25 3.27 0.00	52.90 4.59 0.00	60.26 4.64 -8.76	65.03 4.57 -14.74	64.01 4.57 -13.24	63.65 4.62 -12.83	63.61 4.38 -14.49	63.62 4.07 -16.20	63.41 4.15 -16.00	67.71 4.11 -20.34	68.42 5.14 -16.10	76.14 7.34 -0.23	75.24 6.79 -7.27	71.55 5.97 -11.81	70.86 5.57 -14.68	69.76 5.11 -16.47	54.50 4.11 -9.66	49.54 3.88 0.00
CH_MIDHUDSON___DRP 24192	39.16 2.32 0.00	30.11 1.73 0.00	28.92 1.71 0.00	28.38 1.68 0.00	28.05 1.56 0.00	31.82 1.69 0.00	44.54 2.56 0.00	51.93 3.62 0.00	53.68 3.70 -3.12	54.98 3.61 -5.65	52.46 3.65 -2.61	52.45 3.65 -2.60	52.25 3.45 -4.06	50.64 3.25 -4.04	49.38 3.33 -2.79	49.09 3.29 -2.54	55.48 4.20 -4.10	74.41 5.83 -0.01	74.23 5.44 -7.61	70.67 4.79 -12.11	65.00 4.50 -9.89	57.51 4.14 -5.19	51.54 3.38 -7.43	48.90 3.24 0.00
CH_MISC_IPPS 23765	38.98 2.14 0.00	29.74 1.36 0.00	28.57 1.36 0.00	28.03 1.33 0.00	27.71 1.22 0.00	31.40 1.27 0.00	43.99 2.01 0.00	51.31 3.00 0.00	52.91 3.05 -3.00	54.18 3.02 -5.44	51.74 3.05 -2.49	51.73 3.05 -2.48	51.51 2.86 -3.91	49.94 2.69 -3.90	48.69 2.77 -2.66	48.53 2.73 -2.54	54.70 3.59 -3.93	73.52 4.94 -0.01	73.19 4.65 -7.36	69.58 4.09 -11.72	64.13 3.85 -9.67	56.88 3.52 -5.18	51.17 3.18 -7.26	48.95 3.29 0.00
CH_RES_BVR_FALLS 23983	36.77 -0.07 0.00	28.32 -0.06 0.00	27.16 -0.05 0.00	26.65 -0.05 0.00	26.44 -0.05 0.00	30.07 -0.06 0.00	41.90 -0.08 0.00	48.12 -0.19 0.00	46.63 -0.14 0.09	45.33 -0.23 0.16	45.90 -0.23 0.07	45.90 -0.23 0.07	44.45 -0.18 0.11	43.12 -0.13 0.10	43.10 -0.09 0.07	43.17 -0.09 0.00	46.78 -0.28 0.12	68.30 -0.27 0.00	60.64 -0.31 0.23	53.13 -0.27 0.37	50.12 -0.25 0.24	47.88 -0.24 0.06	40.34 -0.20 0.19	45.52 -0.14 0.00
CH_RES_NIAGARA 23895	32.97 -3.87 0.00	25.23 -3.15 0.00	24.16 -3.05 0.00	23.74 -2.96 0.00	23.76 -2.73 0.00	27.18 -2.95 0.00	37.45 -4.53 0.00	43.04 -5.27 0.00	40.30 -6.98 -0.42	40.31 -6.17 -0.76	40.28 -6.24 -0.32	40.28 -6.24 -0.32	38.84 -6.31 -0.41	37.02 -6.46 -0.13	37.11 -6.49 -0.34	35.15 -6.53 1.58	42.05 -5.66 -0.53	60.07 -8.50 0.00	55.46 -6.79 -1.07	49.45 -6.02 -1.70	44.41 -5.97 0.23	40.26 -5.88 2.04	35.33 -5.42 -0.02	39.77 -5.89 0.00
CH_RES_SYRACUSE 23985	36.14 -0.70 0.00	27.81 -0.57 0.00	26.64 -0.57 0.00	26.14 -0.56 0.00	25.99 -0.50 0.00	29.59 -0.54 0.00	41.14 -0.84 0.00	47.15 -1.16 0.00	45.97 -1.17 -0.28	45.27 -0.96 -0.51	45.45 -0.97 -0.22	45.45 -0.97 -0.22	43.99 -1.03 -0.28	42.36 -1.08 -0.09	42.28 -1.21 -0.23	40.97 -1.21 1.08	46.41 -1.13 -0.36	67.20 -1.37 0.00	60.81 -1.10 -0.73	53.90 -1.02 -1.15	49.34 -1.11 0.16	45.62 -1.16 1.40	39.76 -0.98 -0.01	44.70 -0.96 0.00
CORNELL____ 23752	34.67 -2.17 0.00	26.59 -1.79 0.00	25.44 -1.77 0.00	24.96 -1.74 0.00	24.87 -1.62 0.00	28.44 -1.69 0.00	39.63 -2.35 0.00	45.31 -3.00 0.00	44.44 -2.95 -0.53	44.12 -2.56 -0.96	44.07 -2.54 -0.41	44.02 -2.59 -0.41	42.61 -2.68 -0.55	40.74 -2.86 -0.25	40.75 -2.94 -0.43	38.75 -2.90 1.61	45.30 -2.55 -0.67	65.55 -3.02 0.00	60.03 -2.51 -1.36	53.62 -2.31 -2.16	48.28 -2.38 -0.05	43.52 -2.65 2.01	38.39 -2.57 -0.23	42.78 -2.88 0.00
COXSACKIE___GT 23611	38.72 1.88 0.00	29.88 1.50 0.00	28.73 1.52 0.00	28.20 1.50 0.00	27.84 1.35 0.00	31.55 1.42 0.00	44.16 2.18 0.00	51.45 3.14 0.00	53.42 3.28 -3.28	54.86 3.20 -5.94	52.13 3.23 -2.70	52.12 3.23 -2.69	52.00 3.04 -4.22	50.37 2.86 -4.16	49.07 2.94 -2.87	48.50 2.94 -2.30	55.27 3.82 -4.27	73.78 5.21 0.00	74.17 4.89 -8.10	70.96 4.30 -12.89	64.93 4.05 -10.27	56.93 3.71 -5.04	51.25 2.77 -7.75	48.22 2.56 0.00
CRESCENT___HYD 24018	38.65 1.81 0.00	29.77 1.39 0.00	28.57 1.36 0.00	28.03 1.33 0.00	27.79 1.30 0.00	31.55 1.42 0.00	43.99 2.01 0.00	51.40 3.09 0.00	53.66 3.23 -3.57	55.48 3.25 -6.51	52.22 3.23 -2.79	52.22 3.23 -2.79	52.36 3.13 -4.49	50.50 2.86 -4.29	49.04 2.86 -2.92	47.75 2.86 -1.63	55.35 3.63 -4.54	73.71 5.14 0.00	75.26 4.89 -9.19	72.63 4.25 -14.61	65.55 3.90 -11.04	56.43 3.61 -4.64	51.92 2.77 -8.42	48.17 2.51 0.00

CRUCIBLE_METL_DRP 24180	36.14 -0.70 0.00	27.81 -0.57 0.00	26.64 -0.57 0.00	26.14 -0.56 0.00	25.99 -0.50 0.00	29.59 -0.54 0.00	41.14 -0.84 0.00	47.15 -1.16 0.00	45.97 -1.17 -0.28	45.27 -0.96 -0.51	45.45 -0.97 -0.22	45.45 -0.97 -0.22	43.99 -1.03 -0.28	42.36 -1.08 -0.09	42.28 -1.21 -0.23	40.97 -1.21 1.08	46.41 -1.13 -0.36	67.20 -1.37 0.00	60.81 -1.10 -0.73	53.90 -1.02 -1.15	49.34 -1.11 0.16	45.62 -1.16 1.40	39.76 -0.98 -0.01	44.70 -0.96 0.00
CSC___481_PGEN 24222	46.43 3.06 -6.53	46.19 2.61 -15.20	42.97 2.64 -13.12	44.95 2.54 -15.71	44.03 2.38 -15.16	44.16 2.62 -11.41	51.87 3.32 -6.57	57.52 4.69 -4.52	60.18 4.83 -8.49	64.64 4.85 -14.07	67.59 4.81 -16.58	67.59 4.81 -16.58	63.27 4.70 -13.83	63.27 4.42 -15.50	63.08 4.50 -15.32	62.30 4.15 -14.89	66.38 5.14 -14.06	80.53 7.20 -4.76	93.45 6.97 -25.30	80.82 6.18 -20.87	95.42 5.82 -38.99	72.64 5.30 -19.16	54.15 3.87 -9.55	49.04 3.38 0.00
DANSKAMMER___1 23586	38.98 2.14 0.00	29.74 1.36 0.00	28.57 1.36 0.00	28.03 1.33 0.00	27.71 1.22 0.00	31.40 1.27 0.00	43.99 2.01 0.00	51.31 3.00 0.00	52.91 3.05 -3.00	54.18 3.02 -5.44	51.74 3.05 -2.49	51.73 3.05 -2.48	51.51 2.86 -3.91	49.94 2.69 -3.90	48.69 2.77 -2.66	48.53 2.73 -2.54	54.70 3.59 -3.93	73.52 4.94 -0.01	73.19 4.65 -7.36	69.58 4.09 -11.72	64.13 3.85 -9.67	56.88 3.52 -5.18	51.17 3.18 -7.26	48.95 3.29 0.00
DANSKAMMER___2 23589	38.98 2.14 0.00	29.74 1.36 0.00	28.57 1.36 0.00	28.03 1.33 0.00	27.71 1.22 0.00	31.40 1.27 0.00	43.99 2.01 0.00	51.31 3.00 0.00	52.91 3.05 -3.00	54.18 3.02 -5.44	51.74 3.05 -2.49	51.73 3.05 -2.48	51.51 2.86 -3.91	49.94 2.69 -3.90	48.69 2.77 -2.66	48.53 2.73 -2.54	54.70 3.59 -3.93	73.52 4.94 -0.01	73.19 4.65 -7.36	69.58 4.09 -11.72	64.13 3.85 -9.67	56.88 3.52 -5.18	51.17 3.18 -7.26	48.95 3.29 0.00
DANSKAMMER___3 23590	38.90 2.06 0.00	29.63 1.25 0.00	28.49 1.28 0.00	27.93 1.23 0.00	27.60 1.11 0.00	31.28 1.15 0.00	43.83 1.85 0.00	51.11 2.80 0.00	52.77 2.91 -3.00	53.99 2.83 -5.44	51.55 2.86 -2.49	51.54 2.86 -2.48	51.33 2.68 -3.91	49.76 2.51 -3.90	48.52 2.60 -2.66	48.40 2.60 -2.54	54.51 3.40 -3.93	73.17 4.59 -0.01	72.88 4.34 -7.36	69.36 3.87 -11.72	63.92 3.64 -9.67	56.68 3.32 -5.18	51.09 3.10 -7.26	48.95 3.29 0.00
DANSKAMMER___4 23591	38.90 2.06 0.00	29.63 1.25 0.00	28.49 1.28 0.00	27.93 1.23 0.00	27.60 1.11 0.00	31.28 1.15 0.00	43.83 1.85 0.00	51.11 2.80 0.00	52.72 2.86 -3.00	53.99 2.83 -5.44	51.51 2.82 -2.49	51.54 2.86 -2.48	51.33 2.68 -3.91	49.76 2.51 -3.90	48.52 2.60 -2.66	48.35 2.55 -2.54	54.51 3.40 -3.93	73.17 4.59 -0.01	72.88 4.34 -7.36	69.36 3.87 -11.72	63.92 3.64 -9.67	56.68 3.32 -5.18	51.13 3.14 -7.26	48.95 3.29 0.00
DANSKAMMER___DIESEL 23592	38.98 2.14 0.00	29.74 1.36 0.00	28.57 1.36 0.00	28.03 1.33 0.00	27.71 1.22 0.00	31.40 1.27 0.00	43.99 2.01 0.00	51.31 3.00 0.00	52.91 3.05 -3.00	54.18 3.02 -5.44	51.74 3.05 -2.49	51.73 3.05 -2.48	51.51 2.86 -3.91	49.94 2.69 -3.90	48.69 2.77 -2.66	48.53 2.73 -2.54	54.70 3.59 -3.93	73.52 4.94 -0.01	73.19 4.65 -7.36	69.58 4.09 -11.72	64.13 3.85 -9.67	56.88 3.52 -5.18	51.17 3.18 -7.26	48.95 3.29 0.00
DASHVILLE___HYD 23610	39.23 2.39 0.00	30.14 1.76 0.00	28.98 1.77 0.00	28.44 1.74 0.00	28.08 1.59 0.00	31.79 1.66 0.00	44.58 2.60 0.00	51.98 3.67 0.00	53.52 3.75 -2.91	54.72 3.70 -5.30	52.17 3.70 -2.27	52.17 3.70 -2.27	51.93 3.49 -3.70	50.29 3.29 -3.65	49.06 3.42 -2.38	48.72 3.37 -2.09	55.27 4.39 -3.70	74.54 5.97 0.00	74.22 5.57 -7.47	70.61 4.95 -11.89	64.91 4.66 -9.64	57.31 4.24 -4.89	51.46 3.46 -7.27	49.04 3.38 0.00
DOGLEVILLE___HYD 23807	38.98 2.14 0.00	30.00 1.62 0.00	28.73 1.52 0.00	28.20 1.50 0.00	28.00 1.51 0.00	31.91 1.78 0.00	44.58 2.60 0.00	51.60 3.29 0.00	50.33 3.47 0.00	49.33 3.61 0.00	49.90 3.70 0.00	49.90 3.70 0.00	48.27 3.53 0.00	46.56 3.21 0.00	46.50 3.24 0.00	46.50 3.24 0.00	51.14 3.96 0.00	74.74 6.17 0.00	66.69 5.51 0.00	58.50 4.73 0.00	54.96 4.35 0.00	52.03 3.85 0.00	43.66 2.93 0.00	48.63 2.97 0.00
DUNKIRK___1 23563	31.53 -5.31 0.00	24.21 -4.17 0.00	23.13 -4.08 0.00	22.83 -3.87 0.00	23.10 -3.39 0.00	26.60 -3.53 0.00	36.61 -5.37 0.00	42.80 -5.51 0.00	41.16 -6.19 -0.49	41.13 -5.49 -0.90	40.77 -5.82 -0.39	40.81 -5.78 -0.39	39.15 -6.08 -0.49	36.82 -6.68 -0.15	36.96 -6.71 -0.41	34.51 -6.84 1.91	42.81 -5.00 -0.63	61.85 -6.72 0.00	56.94 -5.51 -1.27	51.11 -4.68 -2.02	45.71 -4.61 0.29	40.56 -5.16 2.46	35.16 -5.58 -0.01	38.26 -7.40 0.00
DUNKIRK___2 23564	31.53 -5.31 0.00	24.21 -4.17 0.00	23.13 -4.08 0.00	22.83 -3.87 0.00	23.10 -3.39 0.00	26.60 -3.53 0.00	36.61 -5.37 0.00	42.80 -5.51 0.00	41.16 -6.19 -0.49	41.13 -5.49 -0.90	40.77 -5.82 -0.39	40.81 -5.78 -0.39	39.15 -6.08 -0.49	36.82 -6.68 -0.15	36.96 -6.71 -0.41	34.51 -6.84 1.91	42.81 -5.00 -0.63	61.85 -6.72 0.00	56.94 -5.51 -1.27	51.11 -4.68 -2.02	45.71 -4.61 0.29	40.56 -5.16 2.46	35.16 -5.58 -0.01	38.26 -7.40 0.00
DUNKIRK___3 23565	31.98 -4.86 0.00	24.52 -3.86 0.00	23.45 -3.76 0.00	23.10 -3.60 0.00	23.34 -3.15 0.00	26.85 -3.28 0.00	36.94 -5.04 0.00	43.14 -5.17 0.00	41.41 -5.95 -0.50	41.37 -5.26 -0.91	41.00 -5.59 -0.39	41.05 -5.54 -0.39	39.41 -5.82 -0.49	37.17 -6.33 -0.15	37.31 -6.36 -0.41	34.84 -6.49 1.93	43.05 -4.77 -0.64	62.06 -6.51 0.00	57.15 -5.32 -1.29	51.30 -4.52 -2.05	45.87 -4.45 0.29	40.73 -4.96 2.49	35.45 -5.29 -0.01	38.81 -6.85 0.00
DUNKIRK___4 23566	31.98 -4.86 0.00	24.52 -3.86 0.00	23.45 -3.76 0.00	23.10 -3.60 0.00	23.34 -3.15 0.00	26.85 -3.28 0.00	36.94 -5.04 0.00	43.14 -5.17 0.00	41.41 -5.95 -0.50	41.37 -5.26 -0.91	41.00 -5.59 -0.39	41.05 -5.54 -0.39	39.41 -5.82 -0.49	37.17 -6.33 -0.15	37.31 -6.36 -0.41	34.84 -6.49 1.93	43.05 -4.77 -0.64	62.06 -6.51 0.00	57.15 -5.32 -1.29	51.30 -4.52 -2.05	45.87 -4.45 0.29	40.73 -4.96 2.49	35.45 -5.29 -0.01	38.81 -6.85 0.00
EAST HAMPTON___GT 23717	47.90 4.53 -6.53	47.21 3.63 -15.20	43.87 3.54 -13.12	45.88 3.47 -15.71	44.99 3.34 -15.16	45.28 3.74 -11.41	53.80 5.25 -6.57	59.88 7.05 -4.52	62.57 7.22 -8.49	67.06 7.27 -14.07	70.03 7.25 -16.58	70.03 7.25 -16.58	65.64 7.07 -13.83	65.48 6.63 -15.50	65.29 6.71 -15.32	64.42 6.27 -14.89	69.21 7.97 -14.06	84.92 11.59 -4.76	97.25 10.77 -25.30	84.16 9.52 -20.87	98.51 8.91 -38.99	75.43 8.09 -19.16	56.15 5.87 -9.55	50.82 5.16 0.00
EAST RIVER___6 23660	39.75 2.91 0.00	30.62 2.24 0.00	29.39 2.18 0.00	28.84 2.14 0.00	28.53 2.04 0.00	32.30 2.17 0.00	45.38 3.40 0.00	53.04 4.73 0.00	60.37 4.83 -8.68	65.08 4.75 -14.61	64.05 4.76 -13.09	63.64 4.76 -12.68	63.61 4.52 -14.35	63.63 4.25 -16.03	63.35 4.28 -15.81	67.64 4.28 -20.10	68.49 5.38 -15.93	76.40 7.61 -0.22	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.79 5.30 -16.31	54.63 4.28 -9.62	49.68 4.02 0.00
EAST RIVER___7 23524	39.75 2.91 0.00	30.62 2.24 0.00	29.39 2.18 0.00	28.84 2.14 0.00	28.53 2.04 0.00	32.30 2.17 0.00	45.38 3.40 0.00	53.04 4.73 0.00	60.37 4.83 -8.68	65.08 4.75 -14.61	64.05 4.76 -13.09	63.64 4.76 -12.68	63.61 4.52 -14.35	63.63 4.25 -16.03	63.35 4.28 -15.81	67.64 4.28 -20.10	68.49 5.38 -15.93	76.40 7.61 -0.22	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.79 5.30 -16.31	54.63 4.28 -9.62	49.68 4.02 0.00

EAST_HAMPTON___DIESEL 23722	47.90 4.53 -6.53	47.21 3.63 -15.20	43.87 3.54 -13.12	45.88 3.47 -15.71	44.99 3.34 -15.16	45.28 3.74 -11.41	53.80 5.25 -6.57	59.88 7.05 -4.52	62.57 7.22 -8.49	67.06 7.27 -14.07	70.03 7.25 -16.58	70.03 7.25 -16.58	65.64 7.07 -13.83	65.48 6.63 -15.50	65.29 6.71 -15.32	64.42 6.27 -14.89	69.21 7.97 -14.06	84.92 11.59 -4.76	97.25 10.77 -25.30	84.16 9.52 -20.87	98.51 8.91 -38.99	75.43 8.09 -19.16	56.15 5.87 -9.55	50.82 5.16 0.00
ELEC_TRO_TEK 24086	46.50 3.13 -6.53	45.99 2.41 -15.20	42.67 2.34 -13.12	44.71 2.30 -15.71	43.85 2.20 -15.16	43.95 2.41 -11.41	52.08 3.53 -6.57	57.66 4.83 -4.52	60.22 4.87 -8.49	64.59 4.80 -14.07	67.59 4.81 -16.58	67.63 4.85 -16.58	63.18 4.61 -13.83	63.14 4.29 -15.50	62.95 4.37 -15.32	62.30 4.15 -14.89	66.63 5.38 -14.07	80.94 7.61 -4.76	93.52 7.04 -25.30	80.82 6.18 -20.87	95.37 5.77 -38.99	72.69 5.35 -19.16	54.35 4.07 -9.55	49.40 3.74 0.00
E_CANADA_CAP_HY 24051	37.47 0.63 0.00	28.89 0.51 0.00	27.70 0.49 0.00	27.18 0.48 0.00	26.97 0.48 0.00	30.61 0.48 0.00	42.57 0.59 0.00	49.86 1.55 0.00	52.89 1.50 -4.53	55.52 1.55 -8.25	51.22 1.48 -3.54	51.17 1.43 -3.54	51.70 1.30 -5.66	49.94 1.26 -5.33	48.05 1.08 -3.71	45.88 1.12 -1.50	54.69 1.75 -5.76	71.04 2.47 0.00	75.22 2.39 -11.65	74.45 2.15 -18.53	66.01 1.87 -13.53	55.03 1.78 -5.07	52.37 1.26 -10.38	46.34 0.68 0.00
E_CANADA_MHWK_HY 24050	38.98 2.14 0.00	30.00 1.62 0.00	28.73 1.52 0.00	28.20 1.50 0.00	28.00 1.51 0.00	31.91 1.78 0.00	44.58 2.60 0.00	51.60 3.29 0.00	50.33 3.47 0.00	49.33 3.61 0.00	49.90 3.70 0.00	49.90 3.70 0.00	48.27 3.53 0.00	46.56 3.21 0.00	46.50 3.24 0.00	46.50 3.24 0.00	51.14 3.96 0.00	74.74 6.17 0.00	66.69 5.51 0.00	58.50 4.73 0.00	54.96 4.35 0.00	52.03 3.85 0.00	43.66 2.93 0.00	48.63 2.97 0.00
E_FISHKILL___LBMP 23776	39.16 2.32 0.00	30.17 1.79 0.00	28.95 1.74 0.00	28.41 1.71 0.00	28.11 1.62 0.00	31.88 1.75 0.00	44.58 2.60 0.00	52.03 3.72 0.00	54.22 3.80 -3.56	55.77 3.70 -6.35	53.47 3.74 -3.53	53.43 3.74 -3.49	53.21 3.53 -4.94	51.79 3.34 -5.10	50.58 3.37 -3.95	50.88 3.37 -4.25	56.54 4.25 -5.11	74.57 5.97 -0.03	74.13 5.57 -7.38	70.42 4.89 -11.76	65.40 4.61 -10.18	58.69 4.24 -6.27	51.65 3.42 -7.50	48.86 3.20 0.00
FAR ROCKAWAY___4 23548	47.50 4.13 -6.53	46.70 3.12 -15.20	43.32 2.99 -13.12	45.35 2.94 -15.71	44.51 2.86 -15.16	44.70 3.16 -11.41	53.34 4.79 -6.57	59.21 6.38 -4.52	61.72 6.37 -8.49	65.96 6.17 -14.07	68.97 6.19 -16.58	68.97 6.19 -16.58	64.52 5.95 -13.83	64.44 5.59 -15.50	64.25 5.67 -15.32	63.56 5.41 -14.89	68.30 7.03 -14.09	82.79 9.46 -4.76	95.11 8.63 -25.30	82.22 7.58 -20.87	96.69 7.09 -38.99	74.33 6.99 -19.16	55.57 5.29 -9.55	50.55 4.89 0.00
FENNER___WINDPWR 24204	37.25 0.41 0.00	28.64 0.26 0.00	27.43 0.22 0.00	26.91 0.21 0.00	26.73 0.24 0.00	30.46 0.33 0.00	42.48 0.50 0.00	48.94 0.63 0.00	47.62 0.66 -0.10	46.72 0.82 -0.18	47.16 0.88 -0.08	47.16 0.88 -0.08	45.59 0.76 -0.09	43.97 0.61 -0.01	43.90 0.56 -0.08	43.33 0.56 0.49	48.25 0.94 -0.13	70.15 1.58 0.00	62.97 1.53 -0.26	55.42 1.24 -0.41	51.53 1.06 0.14	48.36 0.82 0.64	41.25 0.57 0.05	46.21 0.55 0.00
FIBERTEK___ENERGY 23856	36.14 -0.70 0.00	27.81 -0.57 0.00	26.64 -0.57 0.00	26.14 -0.56 0.00	25.99 -0.50 0.00	29.59 -0.54 0.00	41.14 -0.84 0.00	47.15 -1.16 0.00	45.97 -1.17 -0.28	45.27 -0.96 -0.51	45.45 -0.97 -0.22	45.45 -0.97 -0.22	43.99 -1.03 -0.28	42.36 -1.08 -0.09	42.28 -1.21 -0.23	40.97 -1.21 1.08	46.41 -1.13 -0.36	67.20 -1.37 0.00	60.81 -1.10 -0.73	53.90 -1.02 -1.15	49.34 -1.11 0.16	45.62 -1.16 1.40	39.76 -0.98 -0.01	44.70 -0.96 0.00
FITZPATRICK____ 23598	35.44 -1.40 0.00	27.27 -1.11 0.00	26.12 -1.09 0.00	25.63 -1.07 0.00	25.46 -1.03 0.00	28.98 -1.15 0.00	40.34 -1.64 0.00	46.38 -1.93 0.00	45.01 -2.02 -0.17	44.16 -1.87 -0.31	44.48 -1.85 -0.13	44.44 -1.89 -0.13	43.03 -1.88 -0.17	41.54 -1.86 -0.05	41.41 -1.99 -0.14	40.64 -1.95 0.67	45.28 -2.12 -0.22	65.48 -3.09 0.00	58.99 -2.63 -0.44	52.16 -2.31 -0.70	48.22 -2.28 0.11	45.20 -2.12 0.86	39.06 -1.67 0.00	43.88 -1.78 0.00
FORT ORANGE____ 23900	38.72 1.88 0.00	29.86 1.48 0.00	28.65 1.44 0.00	28.11 1.41 0.00	27.84 1.35 0.00	31.64 1.51 0.00	44.12 2.14 0.00	51.45 3.14 0.00	53.59 3.23 -3.50	55.34 3.25 -6.37	52.16 3.23 -2.73	52.16 3.23 -2.73	52.24 3.09 -4.41	50.43 2.86 -4.22	48.98 2.86 -2.86	47.80 2.86 -1.68	55.26 3.63 -4.45	73.10 4.53 0.00	74.39 4.22 -8.99	71.78 3.71 -14.30	64.94 3.44 -10.89	56.47 3.61 -4.68	51.83 2.81 -8.29	48.22 2.56 0.00
FORT_DRUM_COGEN 23780	36.91 0.07 0.00	28.35 -0.03 0.00	27.13 -0.08 0.00	26.59 -0.11 0.00	26.38 -0.11 0.00	30.10 -0.03 0.00	42.02 0.04 0.00	48.31 0.00 0.00	47.16 0.19 -0.11	46.18 0.27 -0.19	46.60 0.32 -0.08	46.65 0.37 -0.08	45.11 0.27 -0.10	43.67 0.30 -0.02	43.65 0.30 -0.09	43.16 0.39 0.49	47.93 0.61 -0.14	69.94 1.37 0.00	62.61 1.16 -0.27	55.02 0.81 -0.44	50.99 0.51 0.13	47.83 0.29 0.64	40.77 0.08 0.04	45.84 0.18 0.00
FPL_FAR_ROCK_GT1 24212	47.50 4.13 -6.53	46.70 3.12 -15.20	43.32 2.99 -13.12	45.35 2.94 -15.71	44.51 2.86 -15.16	44.70 3.16 -11.41	53.34 4.79 -6.57	59.21 6.38 -4.52	61.72 6.37 -8.49	65.96 6.17 -14.07	68.97 6.19 -16.58	68.97 6.19 -16.58	64.52 5.95 -13.83	64.44 5.59 -15.50	64.25 5.67 -15.32	63.56 5.41 -14.89	68.30 7.03 -14.09	82.11 8.78 -4.76	94.49 8.01 -25.30	81.68 7.04 -20.87	96.18 6.58 -38.99	74.33 6.99 -19.16	55.57 5.29 -9.55	50.55 4.89 0.00
FRANKLIN_FALL_HYD 24054	36.73 -0.11 0.00	28.27 -0.11 0.00	27.10 -0.11 0.00	26.59 -0.11 0.00	26.36 -0.13 0.00	30.01 -0.12 0.00	41.94 -0.04 0.00	47.68 -0.63 0.00	46.67 -0.19 0.00	44.90 -0.82 0.00	45.41 -0.79 0.00	45.41 -0.79 0.00	44.07 -0.67 0.00	43.00 -0.35 0.00	43.13 -0.13 0.00	43.13 -0.13 0.00	46.47 -0.71 0.00	68.09 -0.48 0.00	60.32 -0.86 0.00	53.02 -0.75 0.00	49.90 -0.71 0.00	47.51 -0.67 0.00	40.00 -0.73 0.00	45.34 -0.32 0.00
FULTON COGEN____ 23766	35.96 -0.88 0.00	27.64 -0.74 0.00	26.50 -0.71 0.00	25.98 -0.72 0.00	25.83 -0.66 0.00	29.41 -0.72 0.00	40.97 -1.01 0.00	46.96 -1.35 0.00	45.66 -1.41 -0.21	44.92 -1.19 -0.39	45.21 -1.16 -0.17	45.17 -1.20 -0.17	43.70 -1.25 -0.21	42.15 -1.26 -0.06	42.05 -1.38 -0.17	41.03 -1.38 0.85	46.03 -1.42 -0.27	66.72 -1.85 0.00	60.20 -1.53 -0.55	53.24 -1.40 -0.87	49.04 -1.42 0.15	45.68 -1.40 1.10	39.58 -1.14 0.01	44.52 -1.14 0.00
G.F.CEMENT___DRP 24184	38.76 1.92 0.00	29.66 1.28 0.00	28.54 1.33 0.00	27.98 1.28 0.00	27.73 1.24 0.00	31.40 1.27 0.00	43.91 1.93 0.00	51.60 3.29 0.00	54.00 3.51 -3.63	55.91 3.57 -6.62	52.60 3.56 -2.84	52.60 3.56 -2.84	52.89 3.58 -4.57	50.86 3.16 -4.35	49.35 3.11 -2.98	48.04 3.20 -1.58	55.86 4.06 -4.62	74.67 6.10 0.00	76.34 5.81 -9.35	73.53 4.89 -14.87	66.14 4.35 -11.18	56.75 3.95 -4.62	52.23 2.97 -8.53	48.49 2.83 0.00
GARDENVILLE___LBMP 24039	32.90 -3.94 0.00	25.17 -3.21 0.00	24.11 -3.10 0.00	23.71 -2.99 0.00	23.81 -2.68 0.00	27.30 -2.83 0.00	37.61 -4.37 0.00	43.58 -4.73 0.00	41.32 -6.00 -0.46	41.34 -5.21 -0.83	41.15 -5.41 -0.36	41.20 -5.36 -0.36	39.64 -5.55 -0.45	37.64 -5.85 -0.14	37.70 -5.93 -0.37	35.54 -5.97 1.75	43.09 -4.67 -0.58	61.78 -6.79 0.00	56.98 -5.38 -1.18	50.96 -4.68 -1.87	45.69 -4.66 0.26	41.05 -4.87 2.26	35.86 -4.89 -0.02	39.86 -5.80 0.00

GENERAL___MILLS 23808	33.01 -3.83 0.00	25.26 -3.12 0.00	24.19 -3.02 0.00	23.79 -2.91 0.00	23.89 -2.60 0.00	27.39 -2.74 0.00	37.74 -4.24 0.00	43.72 -4.59 0.00	41.46 -5.86 -0.46	41.49 -5.07 -0.84	41.29 -5.27 -0.36	41.34 -5.22 -0.36	39.79 -5.41 -0.46	37.78 -5.72 -0.15	37.84 -5.80 -0.38	35.66 -5.84 1.76	43.24 -4.53 -0.59	61.99 -6.58 0.00	57.17 -5.20 -1.19	51.14 -4.52 -1.89	45.86 -4.50 0.25	41.19 -4.72 2.27	35.98 -4.77 -0.02	40.00 -5.66 0.00
GE_PLASTICS___DRP 24183	37.87 1.03 0.00	29.26 0.88 0.00	28.05 0.84 0.00	27.53 0.83 0.00	27.28 0.79 0.00	30.97 0.84 0.00	43.11 1.13 0.00	50.15 1.84 0.00	52.32 1.92 -3.54	54.09 1.92 -6.45	50.91 1.94 -2.77	50.91 1.94 -2.77	51.03 1.83 -4.46	49.30 1.69 -4.26	47.85 1.69 -2.90	46.60 1.69 -1.65	53.90 2.22 -4.50	71.59 3.02 0.00	73.16 2.88 -9.10	70.78 2.53 -14.48	63.96 2.38 -10.97	55.05 2.22 -4.65	50.77 1.67 -8.37	47.12 1.46 0.00
GILBOA___1 23756	38.09 1.25 0.00	29.57 1.19 0.00	28.35 1.14 0.00	27.85 1.15 0.00	27.60 1.11 0.00	31.37 1.24 0.00	43.28 1.30 0.00	50.29 1.98 0.00	51.65 2.02 -2.77	52.77 2.01 -5.04	50.39 2.03 -2.16	50.39 2.03 -2.16	50.17 1.88 -3.55	48.65 1.73 -3.57	47.26 1.73 -2.27	47.39 1.73 -2.40	53.06 2.36 -3.52	71.31 2.74 0.00	70.93 2.63 -7.12	67.72 2.63 -11.32	62.67 2.53 -9.53	55.75 2.31 -5.26	49.67 1.79 -7.15	47.26 1.60 0.00
GILBOA___2 23757	38.09 1.25 0.00	29.46 1.08 0.00	28.24 1.03 0.00	27.71 1.01 0.00	27.47 0.98 0.00	31.21 1.08 0.00	43.28 1.30 0.00	50.29 1.98 0.00	51.65 2.02 -2.77	52.77 2.01 -5.04	50.39 2.03 -2.16	50.39 2.03 -2.16	50.17 1.88 -3.55	48.65 1.73 -3.57	47.26 1.73 -2.27	47.39 1.73 -2.40	53.06 2.36 -3.52	71.52 2.95 0.00	71.11 2.81 -7.12	67.72 2.63 -11.32	62.67 2.53 -9.53	55.75 2.31 -5.26	49.67 1.79 -7.15	47.26 1.60 0.00
GILBOA___3 23758	38.24 1.40 0.00	29.57 1.19 0.00	28.35 1.14 0.00	27.85 1.15 0.00	27.60 1.11 0.00	31.37 1.24 0.00	43.28 1.30 0.00	50.29 1.98 0.00	51.65 2.02 -2.77	52.77 2.01 -5.04	50.39 2.03 -2.16	50.39 2.03 -2.16	50.17 1.88 -3.55	48.65 1.73 -3.57	47.26 1.73 -2.27	47.39 1.73 -2.40	53.06 2.36 -3.52	71.52 2.95 0.00	71.11 2.81 -7.12	67.72 2.63 -11.32	62.67 2.53 -9.53	55.75 2.31 -5.26	49.67 1.79 -7.15	47.26 1.60 0.00
GILBOA___4 23759	38.09 1.25 0.00	29.46 1.08 0.00	28.24 1.03 0.00	27.71 1.01 0.00	27.47 0.98 0.00	31.21 1.08 0.00	43.28 1.30 0.00	50.29 1.98 0.00	51.65 2.02 -2.77	52.77 2.01 -5.04	50.39 2.03 -2.16	50.39 2.03 -2.16	50.17 1.88 -3.55	48.65 1.73 -3.57	47.26 1.73 -2.27	47.39 1.73 -2.40	53.06 2.36 -3.52	71.31 2.74 0.00	70.93 2.63 -7.12	67.51 2.42 -11.32	62.67 2.53 -9.53	55.75 2.31 -5.26	49.67 1.79 -7.15	47.26 1.60 0.00
GILBOA___ 23599	38.09 1.25 0.00	29.46 1.08 0.00	28.24 1.03 0.00	27.71 1.01 0.00	27.47 0.98 0.00	31.21 1.08 0.00	43.28 1.30 0.00	50.29 1.98 0.00	51.65 2.02 -2.77	52.77 2.01 -5.04	50.39 2.03 -2.16	50.39 2.03 -2.16	50.17 1.88 -3.55	48.65 1.73 -3.57	47.26 1.73 -2.27	47.39 1.73 -2.40	53.06 2.36 -3.52	71.52 2.95 0.00	71.11 2.81 -7.12	67.72 2.63 -11.32	62.67 2.53 -9.53	55.75 2.31 -5.26	49.67 1.79 -7.15	47.26 1.60 0.00
GINNA___ 23603	32.79 -4.05 0.00	25.09 -3.29 0.00	24.03 -3.18 0.00	23.58 -3.12 0.00	23.44 -3.05 0.00	26.76 -3.37 0.00	37.24 -4.74 0.00	42.71 -5.60 0.00	40.86 -6.33 -0.33	40.56 -5.76 -0.60	40.73 -5.73 -0.26	40.73 -5.73 -0.26	39.34 -5.73 -0.33	37.77 -5.68 -0.10	37.86 -5.67 -0.27	36.39 -5.62 1.25	42.03 -5.57 -0.42	60.48 -8.09 0.00	55.18 -6.85 -0.85	48.94 -6.18 -1.35	44.41 -6.02 0.18	40.74 -5.83 1.61	35.66 -5.09 -0.02	40.14 -5.52 0.00
GLEN PARK___ 23778	37.25 0.41 0.00	28.58 0.20 0.00	27.35 0.14 0.00	26.81 0.11 0.00	26.60 0.11 0.00	30.37 0.24 0.00	42.40 0.42 0.00	48.74 0.43 0.00	47.59 0.61 -0.12	46.67 0.73 -0.22	47.13 0.83 -0.10	47.13 0.83 -0.10	45.58 0.72 -0.12	44.06 0.69 -0.02	44.01 0.65 -0.10	43.46 0.74 0.54	48.38 1.04 -0.16	70.63 2.06 0.00	63.33 1.84 -0.31	55.67 1.40 -0.50	51.54 1.06 0.13	48.24 0.77 0.71	41.14 0.45 0.04	46.21 0.55 0.00
GLENWOOD_IC_1_G5 23712	46.58 3.21 -6.53	46.02 2.44 -15.20	42.70 2.37 -13.12	44.73 2.32 -15.71	43.87 2.22 -15.16	43.98 2.44 -11.41	52.20 3.65 -6.57	57.85 5.02 -4.52	60.41 5.06 -8.49	64.77 4.98 -14.07	67.77 4.99 -16.58	67.77 4.99 -16.58	63.36 4.79 -13.83	63.31 4.46 -15.50	63.12 4.54 -15.32	62.52 4.37 -14.89	66.86 5.61 -14.07	81.28 7.95 -4.76	93.82 7.34 -25.30	81.09 6.45 -20.87	95.67 6.07 -38.99	72.93 5.59 -19.16	54.60 4.32 -9.55	49.68 4.02 0.00
GLENWOOD_IC_2_G1 23688	46.35 2.98 -6.53	45.88 2.30 -15.20	42.56 2.23 -13.12	44.60 2.19 -15.71	43.74 2.09 -15.16	43.80 2.26 -11.41	51.95 3.40 -6.57	57.52 4.69 -4.52	60.13 4.78 -8.49	64.45 4.66 -14.07	67.49 4.71 -16.58	67.49 4.71 -16.58	63.04 4.47 -13.83	63.05 4.20 -15.50	62.82 4.24 -15.32	62.30 4.15 -14.89	66.52 5.28 -14.06	80.80 7.47 -4.76	93.39 6.91 -25.30	80.72 6.08 -20.87	95.27 5.67 -38.99	72.59 5.25 -19.16	54.39 4.11 -9.55	49.50 3.84 0.00
GLENWOOD_IC_3_G1 23689	46.35 2.98 -6.53	45.88 2.30 -15.20	42.56 2.23 -13.12	44.60 2.19 -15.71	43.74 2.09 -15.16	43.80 2.26 -11.41	51.95 3.40 -6.57	57.52 4.69 -4.52	60.13 4.78 -8.49	64.45 4.66 -14.07	67.49 4.71 -16.58	67.49 4.71 -16.58	63.04 4.47 -13.83	63.05 4.20 -15.50	62.82 4.24 -15.32	62.30 4.15 -14.89	66.52 5.28 -14.06	80.80 7.47 -4.76	93.39 6.91 -25.30	80.72 6.08 -20.87	95.27 5.67 -38.99	72.59 5.25 -19.16	54.39 4.11 -9.55	49.50 3.84 0.00
GLENWOOD___4 23550	46.58 3.21 -6.53	46.02 2.44 -15.20	42.70 2.37 -13.12	44.73 2.32 -15.71	43.90 2.25 -15.16	43.98 2.44 -11.41	52.20 3.65 -6.57	57.85 5.02 -4.52	60.41 5.06 -8.49	64.77 4.98 -14.07	67.77 4.99 -16.58	67.82 5.04 -16.58	63.36 4.79 -13.83	63.31 4.46 -15.50	63.12 4.54 -15.32	62.52 4.37 -14.89	66.86 5.61 -14.07	81.28 7.95 -4.76	93.82 7.34 -25.30	81.09 6.45 -20.87	95.67 6.07 -38.99	72.93 5.59 -19.16	54.60 4.32 -9.55	49.68 4.02 0.00
GLENWOOD___5 23614	46.58 3.21 -6.53	46.02 2.44 -15.20	42.70 2.37 -13.12	44.73 2.32 -15.71	43.90 2.25 -15.16	43.98 2.44 -11.41	52.20 3.65 -6.57	57.85 5.02 -4.52	60.41 5.06 -8.49	64.77 4.98 -14.07	67.77 4.99 -16.58	67.82 5.04 -16.58	63.36 4.79 -13.83	63.31 4.46 -15.50	63.12 4.54 -15.32	62.52 4.37 -14.89	66.86 5.61 -14.07	81.28 7.95 -4.76	93.82 7.34 -25.30	81.09 6.45 -20.87	95.67 6.07 -38.99	72.93 5.59 -19.16	54.60 4.32 -9.55	49.68 4.02 0.00
GOUDEY___7 23579	35.66 -1.18 0.00	27.47 -0.91 0.00	26.28 -0.93 0.00	25.85 -0.85 0.00	25.83 -0.66 0.00	29.53 -0.60 0.00	40.97 -1.01 0.00	47.59 -0.72 0.00	47.05 -0.70 -0.89	46.89 -0.46 -1.63	46.25 -0.65 -0.70	46.30 -0.60 -0.70	44.78 -0.85 -0.89	42.46 -1.21 -0.32	42.74 -1.25 -0.73	38.73 -1.30 3.23	48.04 -0.28 -1.14	68.50 -0.07 0.00	63.60 0.12 -2.30	57.65 0.22 -3.66	50.42 0.15 0.34	43.76 -0.29 4.13	39.96 -0.90 -0.13	44.11 -1.55 0.00
GOUDEY___8 23580	35.48 -1.36 0.00	27.33 -1.05 0.00	26.18 -1.03 0.00	25.74 -0.96 0.00	25.70 -0.79 0.00	29.38 -0.75 0.00	40.76 -1.22 0.00	47.34 -0.97 0.00	46.81 -0.94 -0.89	46.66 -0.69 -1.63	46.02 -0.88 -0.70	46.07 -0.83 -0.70	44.56 -1.07 -0.89	42.24 -1.43 -0.32	42.56 -1.43 -0.73	38.52 -1.51 3.23	47.80 -0.52 -1.14	68.16 -0.41 0.00	63.30 -0.18 -2.30	57.38 -0.05 -3.66	50.17 -0.10 0.34	43.52 -0.53 4.13	39.76 -1.10 -0.13	43.88 -1.78 0.00

GOWANUS_GT 1_GRP 23732	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT 2_GRP 23617	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT 3_GRP 23618	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT 4_GRP 23751	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT1_1 24077	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT1_2 24078	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT1_3 24079	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT1_4 24080	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT1_5 24084	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT1_6 24111	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT1_7 24112	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT1_8 24113	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT2_1 24114	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT2_2 24115	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT2_3 24116	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT2_4 24117	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00

GOWANUS_GT2_5 24118	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT2_6 24119	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT2_7 24120	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT2_8 24121	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT3_1 24122	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT3_2 24123	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT3_3 24124	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT3_4 24125	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT3_5 24126	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT3_6 24127	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT3_7 24128	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT3_8 24129	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT4_1 24130	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT4_2 24131	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT4_3 24132	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT4_4 24133	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00

GOWANUS_GT4_5 24134	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT4_6 24135	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT4_7 24136	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GOWANUS_GT4_8 24137	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
GRAHMSVILLE___HY 23607	38.90 2.06 0.00	29.94 1.56 0.00	28.82 1.61 0.00	28.28 1.58 0.00	27.92 1.43 0.00	31.64 1.51 0.00	44.37 2.39 0.00	51.60 3.29 0.00	52.86 3.47 -2.53	53.76 3.43 -4.61	51.60 3.42 -1.98	51.60 3.42 -1.98	51.22 3.22 -3.26	49.62 2.99 -3.28	48.49 3.16 -2.07	48.69 3.11 -2.32	54.49 4.10 -3.21	74.19 5.62 0.00	72.94 5.26 -6.50	68.73 4.62 -10.34	63.83 4.40 -8.82	57.13 3.95 -5.00	50.30 2.97 -6.60	48.49 2.83 0.00
GREENIDGE___3 23582	33.67 -3.17 0.00	25.85 -2.53 0.00	24.73 -2.48 0.00	24.30 -2.40 0.00	24.32 -2.17 0.00	27.81 -2.32 0.00	38.58 -3.40 0.00	44.49 -3.82 0.00	43.32 -4.08 -0.54	43.10 -3.61 -0.99	42.88 -3.74 -0.42	42.88 -3.74 -0.42	41.39 -3.89 -0.54	39.41 -4.12 -0.18	39.50 -4.20 -0.44	37.02 -4.24 2.00	44.33 -3.54 -0.69	63.91 -4.66 0.00	58.73 -3.85 -1.40	52.60 -3.39 -2.22	47.03 -3.34 0.24	42.01 -3.61 2.56	37.17 -3.62 -0.06	41.37 -4.29 0.00
GREENIDGE___4 23583	33.67 -3.17 0.00	25.85 -2.53 0.00	24.73 -2.48 0.00	24.30 -2.40 0.00	24.32 -2.17 0.00	27.81 -2.32 0.00	38.58 -3.40 0.00	44.49 -3.82 0.00	43.32 -4.08 -0.54	43.10 -3.61 -0.99	42.88 -3.74 -0.42	42.88 -3.74 -0.42	41.39 -3.89 -0.54	39.41 -4.12 -0.18	39.50 -4.20 -0.44	37.02 -4.24 2.00	44.38 -3.49 -0.69	63.91 -4.66 0.00	58.73 -3.85 -1.40	52.60 -3.39 -2.22	47.03 -3.34 0.24	42.01 -3.61 2.56	37.17 -3.62 -0.06	41.37 -4.29 0.00
HARZA MOOSE___RIVER 24016	37.32 0.48 0.00	28.69 0.31 0.00	27.48 0.27 0.00	26.94 0.24 0.00	26.75 0.26 0.00	30.46 0.33 0.00	42.53 0.55 0.00	48.99 0.68 0.00	47.61 0.75 0.00	46.54 0.82 0.00	47.08 0.88 0.00	47.08 0.88 0.00	45.53 0.81 0.02	44.07 0.78 0.06	44.00 0.74 0.00	43.77 0.78 0.27	48.22 1.04 0.00	70.28 1.71 0.00	62.71 1.53 0.00	55.06 1.29 0.00	51.44 1.06 0.23	48.66 0.87 0.39	41.19 0.61 0.15	46.30 0.64 0.00
HEMPSTEAD___ 23647	46.58 3.21 -6.53	46.05 2.47 -15.20	42.72 2.39 -13.12	44.76 2.35 -15.71	43.90 2.25 -15.16	44.01 2.47 -11.41	52.16 3.61 -6.57	57.81 4.98 -4.52	60.36 5.01 -8.49	64.73 4.94 -14.07	67.77 4.99 -16.58	67.77 4.99 -16.58	63.31 4.74 -13.83	63.31 4.46 -15.50	63.08 4.50 -15.32	62.43 4.28 -14.89	66.82 5.57 -14.07	81.15 7.82 -4.76	93.70 7.22 -25.30	81.04 6.40 -20.87	95.57 5.97 -38.99	72.88 5.54 -19.16	54.48 4.20 -9.55	49.50 3.84 0.00
HICKLING___1 23621	34.89 -1.95 0.00	26.82 -1.56 0.00	25.66 -1.55 0.00	25.26 -1.44 0.00	25.40 -1.09 0.00	29.17 -0.96 0.00	40.38 -1.60 0.00	47.01 -1.30 0.00	46.16 -1.41 -0.71	46.05 -0.96 -1.29	45.50 -1.25 -0.55	45.55 -1.20 -0.55	43.83 -1.61 -0.70	41.37 -2.21 -0.23	41.59 -2.25 -0.58	38.27 -2.34 2.65	47.37 -0.71 -0.90	68.43 -0.14 0.00	63.12 0.12 -1.82	56.89 0.22 -2.90	50.31 0.05 0.35	44.05 -0.72 3.41	39.07 -1.71 -0.05	42.92 -2.74 0.00
HICKLING___2 23622	34.89 -1.95 0.00	26.82 -1.56 0.00	25.66 -1.55 0.00	25.26 -1.44 0.00	25.40 -1.09 0.00	29.17 -0.96 0.00	40.38 -1.60 0.00	47.01 -1.30 0.00	46.16 -1.41 -0.71	46.05 -0.96 -1.29	45.50 -1.25 -0.55	45.55 -1.20 -0.55	43.83 -1.61 -0.70	41.37 -2.21 -0.23	41.59 -2.25 -0.58	38.27 -2.34 2.65	47.37 -0.71 -0.90	68.43 -0.14 0.00	63.12 0.12 -1.82	56.89 0.22 -2.90	50.31 0.05 0.35	44.05 -0.72 3.41	39.07 -1.71 -0.05	42.92 -2.74 0.00
HIGH FALLS___HY 23754	39.09 2.25 0.00	30.08 1.70 0.00	28.95 1.74 0.00	28.38 1.68 0.00	28.03 1.54 0.00	31.76 1.63 0.00	44.54 2.56 0.00	51.84 3.53 0.00	53.41 3.70 -2.85	54.53 3.61 -5.20	52.08 3.65 -2.23	52.03 3.60 -2.23	51.78 3.40 -3.64	50.16 3.21 -3.60	48.93 3.33 -2.34	48.71 3.33 -2.12	55.15 4.34 -3.63	74.47 5.90 0.00	74.03 5.51 -7.34	70.28 4.84 -11.67	64.74 4.61 -9.52	57.28 4.19 -4.91	51.12 3.22 -7.17	48.76 3.10 0.00
HILLBURN___GT 23639	39.20 2.36 0.00	30.20 1.82 0.00	29.01 1.80 0.00	28.46 1.76 0.00	28.13 1.64 0.00	31.88 1.75 0.00	44.71 2.73 0.00	52.17 3.86 0.00	52.35 3.98 -1.51	52.61 3.89 -3.00	50.03 3.93 0.10	50.11 3.93 0.02	49.78 3.76 -1.28	47.78 3.51 -0.92	46.31 3.59 0.54	45.37 3.55 1.44	52.64 4.53 -0.93	74.90 6.38 0.05	74.08 5.93 -6.97	70.02 5.22 -11.03	63.64 4.86 -8.17	55.30 4.48 -2.64	50.69 3.54 -6.42	48.95 3.29 0.00
HOLTSVIL 1-5___GRP1 24031	46.28 2.91 -6.53	46.08 2.50 -15.20	42.89 2.56 -13.12	44.87 2.46 -15.71	43.95 2.30 -15.16	44.07 2.53 -11.41	51.66 3.11 -6.57	57.27 4.44 -4.52	59.90 4.55 -8.49	64.36 4.57 -14.07	67.35 4.57 -16.58	67.35 4.57 -16.58	63.09 4.52 -13.83	63.05 4.20 -15.50	62.86 4.28 -15.32	62.13 3.98 -14.89	66.24 5.00 -14.06	80.32 6.99 -4.76	93.09 6.61 -25.30	80.50 5.86 -20.87	95.12 5.52 -38.99	72.40 5.06 -19.16	53.95 3.67 -9.55	48.90 3.24 0.00
HOLTSVIL6-10___GRP2 24032	46.46 3.09 -6.53	46.25 2.67 -15.20	43.02 2.69 -13.12	45.00 2.59 -15.71	44.09 2.44 -15.16	44.19 2.65 -11.41	51.91 3.36 -6.57	57.52 4.69 -4.52	60.18 4.83 -8.49	64.64 4.85 -14.07	67.59 4.81 -16.58	67.59 4.81 -16.58	63.31 4.74 -13.83	63.27 4.42 -15.50	63.08 4.50 -15.32	62.30 4.15 -14.89	66.52 5.28 -14.06	80.80 7.47 -4.76	93.45 6.97 -25.30	80.82 6.18 -20.87	95.42 5.82 -38.99	72.64 5.30 -19.16	54.15 3.87 -9.55	49.04 3.38 0.00
HOLTSVILLE_IC_1 23690	46.28 2.91 -6.53	46.08 2.50 -15.20	42.89 2.56 -13.12	44.87 2.46 -15.71	43.95 2.30 -15.16	44.07 2.53 -11.41	51.66 3.11 -6.57	57.27 4.44 -4.52	59.90 4.55 -8.49	64.36 4.57 -14.07	67.35 4.57 -16.58	67.35 4.57 -16.58	63.09 4.52 -13.83	63.05 4.20 -15.50	62.86 4.28 -15.32	62.13 3.98 -14.89	66.24 5.00 -14.06	80.32 6.99 -4.76	93.09 6.61 -25.30	80.50 5.86 -20.87	95.12 5.52 -38.99	72.40 5.06 -19.16	53.95 3.67 -9.55	48.90 3.24 0.00

HOLTSVILLE_IC_10 23699	46.46 3.09 -6.53	46.25 2.67 -15.20	43.02 2.69 -13.12	45.00 2.59 -15.71	44.09 2.44 -15.16	44.19 2.65 -11.41	51.91 3.36 -6.57	57.52 4.69 -4.52	60.18 4.83 -8.49	64.64 4.85 -14.07	67.59 4.81 -16.58	67.59 4.81 -16.58	63.31 4.74 -13.83	63.27 4.42 -15.50	63.08 4.50 -15.32	62.30 4.15 -14.89	66.52 5.28 -14.06	80.80 7.47 -4.76	93.45 6.97 -25.30	80.82 6.18 -20.87	95.42 5.82 -38.99	72.64 5.30 -19.16	54.15 3.87 -9.55	49.04 3.38 0.00
HOLTSVILLE_IC_2 23691	46.28 2.91 -6.53	46.08 2.50 -15.20	42.89 2.56 -13.12	44.87 2.46 -15.71	43.95 2.30 -15.16	44.07 2.53 -11.41	51.66 3.11 -6.57	57.27 4.44 -4.52	59.90 4.55 -8.49	64.36 4.57 -14.07	67.35 4.57 -16.58	67.35 4.57 -16.58	63.09 4.52 -13.83	63.05 4.20 -15.50	62.86 4.28 -15.32	62.13 3.98 -14.89	66.24 5.00 -14.06	80.32 6.99 -4.76	93.09 6.61 -25.30	80.50 5.86 -20.87	95.12 5.52 -38.99	72.40 5.06 -19.16	53.95 3.67 -9.55	48.90 3.24 0.00
HOLTSVILLE_IC_3 23692	46.28 2.91 -6.53	46.08 2.50 -15.20	42.89 2.56 -13.12	44.87 2.46 -15.71	43.95 2.30 -15.16	44.07 2.53 -11.41	51.66 3.11 -6.57	57.27 4.44 -4.52	59.90 4.55 -8.49	64.36 4.57 -14.07	67.35 4.57 -16.58	67.35 4.57 -16.58	63.09 4.52 -13.83	63.05 4.20 -15.50	62.86 4.28 -15.32	62.13 3.98 -14.89	66.24 5.00 -14.06	80.32 6.99 -4.76	93.09 6.61 -25.30	80.50 5.86 -20.87	95.12 5.52 -38.99	72.40 5.06 -19.16	53.95 3.67 -9.55	48.90 3.24 0.00
HOLTSVILLE_IC_4 23693	46.28 2.91 -6.53	46.08 2.50 -15.20	42.89 2.56 -13.12	44.87 2.46 -15.71	43.95 2.30 -15.16	44.07 2.53 -11.41	51.66 3.11 -6.57	57.27 4.44 -4.52	59.90 4.55 -8.49	64.36 4.57 -14.07	67.35 4.57 -16.58	67.35 4.57 -16.58	63.09 4.52 -13.83	63.05 4.20 -15.50	62.86 4.28 -15.32	62.13 3.98 -14.89	66.24 5.00 -14.06	80.32 6.99 -4.76	93.09 6.61 -25.30	80.50 5.86 -20.87	95.12 5.52 -38.99	72.40 5.06 -19.16	53.95 3.67 -9.55	48.90 3.24 0.00
HOLTSVILLE_IC_5 23694	46.28 2.91 -6.53	46.08 2.50 -15.20	42.89 2.56 -13.12	44.87 2.46 -15.71	43.95 2.30 -15.16	44.07 2.53 -11.41	51.66 3.11 -6.57	57.27 4.44 -4.52	59.90 4.55 -8.49	64.36 4.57 -14.07	67.35 4.57 -16.58	67.35 4.57 -16.58	63.09 4.52 -13.83	63.05 4.20 -15.50	62.86 4.28 -15.32	62.13 3.98 -14.89	66.24 5.00 -14.06	80.32 6.99 -4.76	93.09 6.61 -25.30	80.50 5.86 -20.87	95.12 5.52 -38.99	72.40 5.06 -19.16	53.95 3.67 -9.55	48.90 3.24 0.00
HOLTSVILLE_IC_6 23695	46.46 3.09 -6.53	46.25 2.67 -15.20	43.02 2.69 -13.12	45.00 2.59 -15.71	44.09 2.44 -15.16	44.19 2.65 -11.41	51.91 3.36 -6.57	57.52 4.69 -4.52	60.18 4.83 -8.49	64.64 4.85 -14.07	67.59 4.81 -16.58	67.59 4.81 -16.58	63.31 4.74 -13.83	63.27 4.42 -15.50	63.08 4.50 -15.32	62.30 4.15 -14.89	66.52 5.28 -14.06	80.80 7.47 -4.76	93.45 6.97 -25.30	80.82 6.18 -20.87	95.42 5.82 -38.99	72.64 5.30 -19.16	54.15 3.87 -9.55	49.04 3.38 0.00
HOLTSVILLE_IC_7 23696	46.46 3.09 -6.53	46.25 2.67 -15.20	43.02 2.69 -13.12	45.00 2.59 -15.71	44.09 2.44 -15.16	44.19 2.65 -11.41	51.91 3.36 -6.57	57.52 4.69 -4.52	60.18 4.83 -8.49	64.64 4.85 -14.07	67.59 4.81 -16.58	67.59 4.81 -16.58	63.31 4.74 -13.83	63.27 4.42 -15.50	63.08 4.50 -15.32	62.30 4.15 -14.89	66.52 5.28 -14.06	80.80 7.47 -4.76	93.45 6.97 -25.30	80.82 6.18 -20.87	95.42 5.82 -38.99	72.64 5.30 -19.16	54.15 3.87 -9.55	49.04 3.38 0.00
HOLTSVILLE_IC_8 23697	46.46 3.09 -6.53	46.25 2.67 -15.20	43.02 2.69 -13.12	45.00 2.59 -15.71	44.09 2.44 -15.16	44.19 2.65 -11.41	51.91 3.36 -6.57	57.52 4.69 -4.52	60.18 4.83 -8.49	64.64 4.85 -14.07	67.59 4.81 -16.58	67.59 4.81 -16.58	63.31 4.74 -13.83	63.27 4.42 -15.50	63.08 4.50 -15.32	62.30 4.15 -14.89	66.52 5.28 -14.06	80.80 7.47 -4.76	93.45 6.97 -25.30	80.82 6.18 -20.87	95.42 5.82 -38.99	72.64 5.30 -19.16	54.15 3.87 -9.55	49.04 3.38 0.00
HOLTSVILLE_IC_9 23698	46.46 3.09 -6.53	46.25 2.67 -15.20	43.02 2.69 -13.12	45.00 2.59 -15.71	44.09 2.44 -15.16	44.19 2.65 -11.41	51.91 3.36 -6.57	57.52 4.69 -4.52	60.18 4.83 -8.49	64.64 4.85 -14.07	67.59 4.81 -16.58	67.59 4.81 -16.58	63.31 4.74 -13.83	63.27 4.42 -15.50	63.08 4.50 -15.32	62.30 4.15 -14.89	66.52 5.28 -14.06	80.80 7.47 -4.76	93.45 6.97 -25.30	80.82 6.18 -20.87	95.42 5.82 -38.99	72.64 5.30 -19.16	54.15 3.87 -9.55	49.04 3.38 0.00
HQ_GEN_CEDARS 23644	37.28 0.44 0.00	28.72 0.34 0.00	27.51 0.30 0.00	26.99 0.29 0.00	26.78 0.29 0.00	30.49 0.36 0.00	42.61 0.63 0.00	48.50 0.19 0.00	47.75 0.89 0.00	45.77 0.05 0.00	46.25 0.05 0.00	46.25 0.05 0.00	44.87 0.13 0.00	43.78 0.43 0.00	43.87 0.61 0.00	43.91 0.65 0.00	47.37 0.19 0.00	69.67 1.10 0.00	61.79 0.61 0.00	54.36 0.59 0.00	51.01 0.40 0.00	48.57 0.39 0.00	40.61 -0.12 0.00	46.03 0.37 0.00
HQ_GEN_CHAT DC 23651	36.69 -0.15 0.00	28.27 -0.11 0.00	27.10 -0.11 0.00	26.59 -0.11 0.00	26.38 -0.11 0.00	30.01 -0.12 0.00	41.85 -0.13 0.00	47.78 -0.53 0.00	46.39 -0.47 0.00	45.08 -0.64 0.00	45.55 -0.65 0.00	45.55 -0.65 0.00	44.25 -0.49 0.00	43.00 -0.35 0.00	43.00 -0.26 0.00	43.00 -0.26 0.00	46.43 -0.75 0.00	67.61 -0.96 0.00	60.08 -1.10 0.00	52.80 -0.97 0.00	49.75 -0.86 0.00	47.46 -0.72 0.00	42.45 -0.53 -2.25	43.01 -0.27 2.38
HUDAV+59+74_TH_GRP 23620	39.64 2.80 0.00	30.54 2.16 0.00	29.31 2.10 0.00	28.76 2.06 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.21 3.23 0.00	52.85 4.54 0.00	60.13 4.59 -8.68	64.86 4.53 -14.61	63.82 4.53 -13.09	63.41 4.53 -12.68	63.39 4.30 -14.35	63.41 4.03 -16.03	63.18 4.11 -15.81	67.43 4.07 -20.10	68.21 5.10 -15.93	76.06 7.27 -0.22	75.18 6.73 -7.27	71.49 5.91 -11.81	70.74 5.52 -14.61	69.55 5.06 -16.31	54.46 4.11 -9.62	49.50 3.84 0.00
HUDSON AVE_GT_3 23810	39.64 2.80 0.00	30.54 2.16 0.00	29.31 2.10 0.00	28.76 2.06 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.21 3.23 0.00	52.85 4.54 0.00	60.13 4.59 -8.68	64.86 4.53 -14.61	63.82 4.53 -13.09	63.41 4.53 -12.68	63.39 4.30 -14.35	63.41 4.03 -16.03	63.18 4.11 -15.81	67.43 4.07 -20.10	68.21 5.10 -15.93	76.06 7.27 -0.22	75.18 6.73 -7.27	71.49 5.91 -11.81	70.74 5.52 -14.61	69.55 5.06 -16.31	54.46 4.11 -9.62	49.50 3.84 0.00
HUDSON AVE_GT_4 23540	39.64 2.80 0.00	30.54 2.16 0.00	29.31 2.10 0.00	28.76 2.06 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.21 3.23 0.00	52.85 4.54 0.00	60.13 4.59 -8.68	64.86 4.53 -14.61	63.82 4.53 -13.09	63.41 4.53 -12.68	63.39 4.30 -14.35	63.41 4.03 -16.03	63.18 4.11 -15.81	67.43 4.07 -20.10	68.21 5.10 -15.93	76.06 7.27 -0.22	75.18 6.73 -7.27	71.49 5.91 -11.81	70.74 5.52 -14.61	69.55 5.06 -16.31	54.46 4.11 -9.62	49.50 3.84 0.00
HUDSON AVE_GT_5 23657	39.64 2.80 0.00	30.54 2.16 0.00	29.31 2.10 0.00	28.76 2.06 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.21 3.23 0.00	52.85 4.54 0.00	60.13 4.59 -8.68	64.86 4.53 -14.61	63.82 4.53 -13.09	63.41 4.53 -12.68	63.39 4.30 -14.35	63.41 4.03 -16.03	63.18 4.11 -15.81	67.43 4.07 -20.10	68.21 5.10 -15.93	76.06 7.27 -0.22	75.18 6.73 -7.27	71.49 5.91 -11.81	70.74 5.52 -14.61	69.55 5.06 -16.31	54.46 4.11 -9.62	49.50 3.84 0.00
HUDSON_AVE_10 24168	39.53 2.69 0.00	30.45 2.07 0.00	29.22 2.01 0.00	28.68 1.98 0.00	28.34 1.85 0.00	32.09 1.96 0.00	45.17 3.19 0.00	52.80 4.49 0.00	60.13 4.59 -8.68	64.86 4.53 -14.61	63.82 4.53 -13.09	63.41 4.53 -12.68	63.39 4.30 -14.35	63.41 4.03 -16.03	63.18 4.11 -15.81	67.43 4.07 -20.10	68.21 5.10 -15.93	76.06 7.27 -0.22	75.18 6.73 -7.27	71.49 5.91 -11.81	70.74 5.52 -14.61	69.55 5.06 -16.31	54.42 4.07 -9.62	49.45 3.79 0.00

HUNTLEY___63 23557	33.19 -3.65 0.00	25.40 -2.98 0.00	24.33 -2.88 0.00	23.90 -2.80 0.00	23.95 -2.54 0.00	27.45 -2.68 0.00	37.82 -4.16 0.00	43.53 -4.78 0.00	40.96 -6.33 -0.43	40.97 -5.53 -0.78	40.89 -5.64 -0.33	40.94 -5.59 -0.33	39.43 -5.73 -0.42	37.50 -5.98 -0.13	37.60 -6.01 -0.35	35.56 -6.06 1.64	42.81 -4.91 -0.54	61.16 -7.41 0.00	56.47 -5.81 -1.10	50.40 -5.11 -1.74	45.25 -5.11 0.25	40.91 -5.16 2.11	35.77 -4.97 -0.01	40.00 -5.66 0.00
HUNTLEY___64 23558	33.19 -3.65 0.00	25.40 -2.98 0.00	24.33 -2.88 0.00	23.90 -2.80 0.00	23.95 -2.54 0.00	27.45 -2.68 0.00	37.82 -4.16 0.00	43.53 -4.78 0.00	40.96 -6.33 -0.43	40.97 -5.53 -0.78	40.89 -5.64 -0.33	40.94 -5.59 -0.33	39.43 -5.73 -0.42	37.50 -5.98 -0.13	37.60 -6.01 -0.35	35.56 -6.06 1.64	42.81 -4.91 -0.54	61.16 -7.41 0.00	56.47 -5.81 -1.10	50.40 -5.11 -1.74	45.25 -5.11 0.25	40.91 -5.16 2.11	35.77 -4.97 -0.01	40.00 -5.66 0.00
HUNTLEY___65 23559	33.19 -3.65 0.00	25.40 -2.98 0.00	24.33 -2.88 0.00	23.90 -2.80 0.00	23.95 -2.54 0.00	27.45 -2.68 0.00	37.82 -4.16 0.00	43.53 -4.78 0.00	40.96 -6.33 -0.43	40.97 -5.53 -0.78	40.89 -5.64 -0.33	40.94 -5.59 -0.33	39.43 -5.73 -0.42	37.50 -5.98 -0.13	37.60 -6.01 -0.35	35.56 -6.06 1.64	42.81 -4.91 -0.54	61.16 -7.41 0.00	56.47 -5.81 -1.10	50.40 -5.11 -1.74	45.25 -5.11 0.25	40.91 -5.16 2.11	35.77 -4.97 -0.01	40.00 -5.66 0.00
HUNTLEY___66 23560	33.19 -3.65 0.00	25.40 -2.98 0.00	24.33 -2.88 0.00	23.90 -2.80 0.00	23.95 -2.54 0.00	27.45 -2.68 0.00	37.82 -4.16 0.00	43.53 -4.78 0.00	40.96 -6.33 -0.43	40.97 -5.53 -0.78	40.89 -5.64 -0.33	40.94 -5.59 -0.33	39.43 -5.73 -0.42	37.50 -5.98 -0.13	37.60 -6.01 -0.35	35.56 -6.06 1.64	42.81 -4.91 -0.54	61.16 -7.41 0.00	56.47 -5.81 -1.10	50.40 -5.11 -1.74	45.25 -5.11 0.25	40.91 -5.16 2.11	35.77 -4.97 -0.01	40.00 -5.66 0.00
HUNTLEY___67 23561	32.71 -4.13 0.00	25.03 -3.35 0.00	23.97 -3.24 0.00	23.58 -3.12 0.00	23.63 -2.86 0.00	27.06 -3.07 0.00	37.28 -4.70 0.00	43.00 -5.31 0.00	40.45 -6.84 -0.43	40.47 -6.03 -0.78	40.39 -6.14 -0.33	40.39 -6.14 -0.33	38.94 -6.22 -0.42	37.02 -6.46 -0.13	37.12 -6.49 -0.35	35.09 -6.53 1.64	42.20 -5.52 -0.54	60.34 -8.23 0.00	55.67 -6.61 -1.10	49.70 -5.81 -1.74	44.59 -5.77 0.25	40.29 -5.78 2.11	35.28 -5.46 -0.01	39.54 -6.12 0.00
HUNTLEY___68 23562	32.71 -4.13 0.00	25.03 -3.35 0.00	23.97 -3.24 0.00	23.58 -3.12 0.00	23.63 -2.86 0.00	27.06 -3.07 0.00	37.28 -4.70 0.00	43.00 -5.31 0.00	40.45 -6.84 -0.43	40.47 -6.03 -0.78	40.39 -6.14 -0.33	40.39 -6.14 -0.33	38.94 -6.22 -0.42	37.02 -6.46 -0.13	37.12 -6.49 -0.35	35.09 -6.53 1.64	42.20 -5.52 -0.54	60.34 -8.23 0.00	55.67 -6.61 -1.10	49.70 -5.81 -1.74	44.59 -5.77 0.25	40.29 -5.78 2.11	35.28 -5.46 -0.01	39.54 -6.12 0.00
INDECK___CORINTH 23802	38.35 1.51 0.00	29.23 0.85 0.00	28.16 0.95 0.00	27.63 0.93 0.00	27.36 0.87 0.00	30.94 0.81 0.00	43.28 1.30 0.00	50.97 2.66 0.00	53.38 2.86 -3.66	55.36 2.97 -6.67	52.06 3.00 -2.86	52.02 2.96 -2.86	52.43 3.09 -4.60	50.33 2.60 -4.38	48.81 2.55 -3.00	47.47 2.64 -1.57	55.33 3.49 -4.66	73.92 5.35 0.00	75.74 5.14 -9.42	73.00 4.25 -14.98	65.60 3.75 -11.24	56.17 3.37 -4.62	51.75 2.44 -8.58	47.99 2.33 0.00
INDECK___ILION 23567	37.91 1.07 0.00	29.17 0.79 0.00	27.94 0.73 0.00	27.42 0.72 0.00	27.23 0.74 0.00	31.00 0.87 0.00	43.24 1.26 0.00	49.95 1.64 0.00	48.59 1.73 0.00	47.55 1.83 0.00	48.05 1.85 0.00	48.09 1.89 0.00	46.53 1.79 0.00	44.95 1.60 0.00	44.86 1.60 0.00	44.86 1.60 0.00	49.16 1.98 0.00	71.66 3.09 0.00	63.93 2.75 0.00	56.14 2.37 0.00	52.79 2.18 0.00	50.11 1.93 0.00	42.20 1.47 0.00	47.12 1.46 0.00
INDECK___OLEAN 23982	34.11 -2.73 0.00	26.11 -2.27 0.00	24.98 -2.23 0.00	24.62 -2.08 0.00	24.87 -1.62 0.00	28.62 -1.51 0.00	39.46 -2.52 0.00	46.33 -1.98 0.00	44.63 -2.72 -0.49	44.60 -2.01 -0.89	44.27 -2.31 -0.38	44.32 -2.26 -0.38	42.54 -2.68 -0.48	40.12 -3.38 -0.15	40.20 -3.46 -0.40	37.81 -3.59 1.86	46.62 -1.18 -0.62	67.34 -1.23 0.00	61.95 -0.49 -1.26	55.45 -0.32 -2.00	49.78 -0.56 0.27	44.43 -1.35 2.40	38.18 -2.57 -0.02	41.51 -4.15 0.00
INDECK___OSWEGO 23783	35.92 -0.92 0.00	27.64 -0.74 0.00	26.48 -0.73 0.00	25.98 -0.72 0.00	25.80 -0.69 0.00	29.38 -0.75 0.00	40.89 -1.09 0.00	46.96 -1.35 0.00	45.66 -1.41 -0.21	44.87 -1.23 -0.38	45.16 -1.20 -0.16	45.11 -1.25 -0.16	43.69 -1.25 -0.20	42.11 -1.30 -0.06	42.00 -1.43 -0.17	41.06 -1.38 0.82	46.02 -1.42 -0.26	66.58 -1.99 0.00	60.06 -1.65 -0.53	53.11 -1.51 -0.85	48.95 -1.52 0.14	45.66 -1.45 1.07	39.58 -1.14 0.01	44.47 -1.19 0.00
INDECK___YERKES 23781	33.19 -3.65 0.00	25.40 -2.98 0.00	24.33 -2.88 0.00	23.90 -2.80 0.00	23.95 -2.54 0.00	27.45 -2.68 0.00	37.82 -4.16 0.00	43.53 -4.78 0.00	40.96 -6.33 -0.43	40.97 -5.53 -0.78	40.89 -5.64 -0.33	40.94 -5.59 -0.33	39.43 -5.73 -0.42	37.50 -5.98 -0.13	37.60 -6.01 -0.35	35.56 -6.06 1.64	42.81 -4.91 -0.54	61.16 -7.41 0.00	56.47 -5.81 -1.10	50.40 -5.11 -1.74	45.25 -5.11 0.25	40.91 -5.16 2.11	35.77 -4.97 -0.01	40.00 -5.66 0.00
INDIAN POINT_GT_1 24139	39.23 2.39 0.00	30.20 1.82 0.00	29.01 1.80 0.00	28.46 1.76 0.00	28.13 1.64 0.00	31.91 1.78 0.00	44.67 2.69 0.00	52.17 3.86 0.00	51.88 3.98 -1.04	51.88 3.89 -2.27	49.06 3.93 1.07	49.18 3.93 0.95	48.86 3.76 -0.36	46.64 3.47 0.18	45.06 3.55 1.75	43.60 3.55 3.21	51.52 4.48 0.14	74.81 6.31 0.07	74.25 5.87 -7.20	70.37 5.22 -11.38	63.35 4.86 -7.88	54.14 4.43 -1.53	50.61 3.54 -6.34	48.95 3.29 0.00
INDIAN POINT_GT_2 23659	39.23 2.39 0.00	30.20 1.82 0.00	29.01 1.80 0.00	28.46 1.76 0.00	28.13 1.64 0.00	31.91 1.78 0.00	44.67 2.69 0.00	52.17 3.86 0.00	51.88 3.98 -1.04	51.88 3.89 -2.27	49.06 3.93 1.07	49.18 3.93 0.95	48.86 3.76 -0.36	46.64 3.47 0.18	45.06 3.55 1.75	43.60 3.55 3.21	51.52 4.48 0.14	74.81 6.31 0.07	74.25 5.87 -7.20	70.37 5.22 -11.38	63.35 4.86 -7.88	54.14 4.43 -1.53	50.61 3.54 -6.34	48.95 3.29 0.00
INDIAN POINT_GT_3 24019	39.23 2.39 0.00	30.20 1.82 0.00	29.01 1.80 0.00	28.46 1.76 0.00	28.13 1.64 0.00	31.91 1.78 0.00	44.67 2.69 0.00	52.17 3.86 0.00	51.88 3.98 -1.04	51.88 3.89 -2.27	49.06 3.93 1.07	49.18 3.93 0.95	48.86 3.76 -0.36	46.64 3.47 0.18	45.06 3.55 1.75	43.60 3.55 3.21	51.52 4.48 0.14	74.81 6.31 0.07	74.25 5.87 -7.20	70.37 5.22 -11.38	63.35 4.86 -7.88	54.14 4.43 -1.53	50.61 3.54 -6.34	48.95 3.29 0.00
INDIAN POINT___2 23530	38.94 2.10 0.00	30.00 1.62 0.00	28.79 1.58 0.00	28.25 1.55 0.00	27.92 1.43 0.00	31.67 1.54 0.00	44.37 2.39 0.00	51.79 3.48 0.00	51.44 3.56 -1.02	51.46 3.52 -2.22	48.67 3.56 1.09	48.79 3.56 0.97	48.43 3.36 -0.33	46.26 3.12 0.21	44.69 3.20 1.77	43.26 3.20 3.20	51.11 4.10 0.17	74.26 5.76 0.07	73.69 5.38 -7.13	69.77 4.73 -11.27	62.83 4.40 -7.82	53.76 4.05 -1.53	50.24 3.22 -6.29	48.58 2.92 0.00
INDIAN POINT___3 23531	38.90 2.06 0.00	29.97 1.59 0.00	28.76 1.55 0.00	28.22 1.52 0.00	27.92 1.43 0.00	31.64 1.51 0.00	44.33 2.35 0.00	51.74 3.43 0.00	51.52 3.51 -1.15	51.63 3.47 -2.44	48.83 3.51 0.88	48.95 3.51 0.76	48.61 3.31 -0.56	46.51 3.12 -0.04	44.91 3.16 1.51	43.52 3.16 2.90	51.33 4.06 -0.09	74.20 5.69 0.06	73.71 5.32 -7.21	69.85 4.68 -11.40	62.94 4.35 -7.98	53.91 4.00 -1.73	50.31 3.18 -6.40	48.58 2.92 0.00

INDIAN PT_GT_GRP 23687	39.23 2.39 0.00	30.20 1.82 0.00	29.01 1.80 0.00	28.46 1.76 0.00	28.13 1.64 0.00	31.91 1.78 0.00	44.67 2.69 0.00	52.17 3.86 0.00	51.88 3.98 -1.04	51.88 3.89 -2.27	49.06 3.93 1.07	49.18 3.93 0.95	48.86 3.76 -0.36	46.64 3.47 0.18	45.06 3.55 1.75	43.60 3.55 3.21	51.52 4.48 0.14	74.81 6.31 0.07	74.25 5.87 -7.20	70.37 5.22 -11.38	63.35 4.86 -7.88	54.14 4.43 -1.53	50.61 3.54 -6.34	48.95 3.29 0.00
IP CORINTH___1 23988	38.35 1.51 0.00	29.23 0.85 0.00	28.16 0.95 0.00	27.63 0.93 0.00	27.36 0.87 0.00	30.94 0.81 0.00	43.28 1.30 0.00	50.97 2.66 0.00	53.38 2.86 -3.66	55.36 2.97 -6.67	52.06 3.00 -2.86	52.02 2.96 -2.86	52.43 3.09 -4.60	50.33 2.60 -4.38	48.81 2.55 -3.00	47.51 2.68 -1.57	55.33 3.49 -4.66	73.92 5.35 0.00	75.74 5.14 -9.42	73.00 4.25 -14.98	65.60 3.75 -11.24	56.17 3.37 -4.62	51.75 2.44 -8.58	47.99 2.33 0.00
IP___TICONDEROGA 23804	39.71 2.87 0.00	30.59 2.21 0.00	29.41 2.20 0.00	28.84 2.14 0.00	28.58 2.09 0.00	32.42 2.29 0.00	45.30 3.32 0.00	53.19 4.88 0.00	55.44 5.01 -3.57	57.16 4.94 -6.50	53.93 4.94 -2.79	53.93 4.94 -2.79	54.11 4.88 -4.49	52.10 4.46 -4.29	50.55 4.37 -2.92	49.39 4.50 -1.63	57.14 5.43 -4.53	76.59 8.02 0.00	78.06 7.71 -9.17	74.87 6.51 -14.59	67.51 5.87 -11.03	58.26 5.44 -4.64	53.29 4.15 -8.41	49.81 4.15 0.00
JARVIS____ 23743	36.99 0.15 0.00	28.49 0.11 0.00	27.32 0.11 0.00	26.81 0.11 0.00	26.60 0.11 0.00	30.25 0.12 0.00	42.15 0.17 0.00	48.60 0.29 0.00	47.19 0.33 0.00	46.09 0.37 0.00	46.57 0.37 0.00	46.57 0.37 0.00	45.05 0.31 0.00	43.65 0.30 0.00	43.52 0.26 0.00	43.52 0.26 0.00	47.56 0.38 0.00	69.05 0.48 0.00	61.67 0.49 0.00	54.20 0.43 0.00	51.01 0.40 0.00	48.57 0.39 0.00	41.02 0.29 0.00	45.89 0.23 0.00
JENNISON___1 23625	36.80 -0.04 0.00	28.32 -0.06 0.00	27.10 -0.11 0.00	26.62 -0.08 0.00	26.54 0.05 0.00	30.31 0.18 0.00	42.15 0.17 0.00	48.89 0.58 0.00	48.48 0.66 -0.96	48.39 0.91 -1.76	47.78 0.83 -0.75	47.83 0.88 -0.75	46.43 0.58 -1.11	44.49 0.30 -0.84	44.27 0.22 -0.79	42.37 0.22 1.11	49.59 1.18 -1.23	70.70 2.13 0.00	65.74 2.08 -2.48	59.54 1.83 -3.94	53.84 1.57 -1.66	48.29 1.11 1.00	42.53 0.37 -1.43	45.57 -0.09 0.00
JENNISON___2 23626	36.77 -0.07 0.00	28.27 -0.11 0.00	27.07 -0.14 0.00	26.57 -0.13 0.00	26.49 0.00 0.00	30.25 0.12 0.00	42.06 0.08 0.00	48.79 0.48 0.00	48.38 0.56 -0.96	48.26 0.78 -1.76	47.69 0.74 -0.75	47.69 0.74 -0.75	46.34 0.49 -1.11	44.36 0.17 -0.84	44.18 0.13 -0.79	42.24 0.09 1.11	49.45 1.04 -1.23	70.49 1.92 0.00	65.56 1.90 -2.48	59.38 1.67 -3.94	53.74 1.47 -1.66	48.14 0.96 1.00	42.45 0.29 -1.43	45.48 -0.18 0.00
KEDC PORT_JEFF_GT2 24210	46.24 2.87 -6.53	46.19 2.61 -15.20	42.97 2.64 -13.12	44.95 2.54 -15.71	43.98 2.33 -15.16	44.10 2.56 -11.41	51.61 3.06 -6.57	57.18 4.35 -4.52	59.85 4.50 -8.49	64.32 4.53 -14.07	67.26 4.48 -16.58	67.26 4.48 -16.58	62.95 4.38 -13.83	62.97 4.12 -15.50	62.73 4.15 -15.32	61.96 3.81 -14.89	66.19 4.95 -14.06	80.19 6.86 -4.76	92.96 6.48 -25.30	80.34 5.70 -20.87	95.02 5.42 -38.99	72.25 4.91 -19.16	53.86 3.58 -9.55	48.76 3.10 0.00
KEDC PORT_JEFF_GT3 24211	46.24 2.87 -6.53	46.19 2.61 -15.20	42.97 2.64 -13.12	44.95 2.54 -15.71	43.98 2.33 -15.16	44.10 2.56 -11.41	51.61 3.06 -6.57	57.18 4.35 -4.52	59.85 4.50 -8.49	64.32 4.53 -14.07	67.26 4.48 -16.58	67.26 4.48 -16.58	62.95 4.38 -13.83	62.97 4.12 -15.50	62.73 4.15 -15.32	61.96 3.81 -14.89	66.19 4.95 -14.06	80.19 6.86 -4.76	92.96 6.48 -25.30	80.34 5.70 -20.87	95.02 5.42 -38.99	72.25 4.91 -19.16	53.86 3.58 -9.55	48.76 3.10 0.00
KEDC_GLWD_GT4 24219	46.58 3.21 -6.53	46.02 2.44 -15.20	42.70 2.37 -13.12	44.73 2.32 -15.71	43.87 2.22 -15.16	43.98 2.44 -11.41	52.20 3.65 -6.57	57.85 5.02 -4.52	60.41 5.06 -8.49	64.77 4.98 -14.07	67.77 4.99 -16.58	67.77 4.99 -16.58	63.36 4.79 -13.83	63.31 4.46 -15.50	63.12 4.54 -15.32	62.52 4.37 -14.89	66.86 5.61 -14.07	81.28 7.95 -4.76	93.82 7.34 -25.30	81.09 6.45 -20.87	95.67 6.07 -38.99	72.93 5.59 -19.16	54.60 4.32 -9.55	49.68 4.02 0.00
KEDC_GLWD_GT5 24220	46.58 3.21 -6.53	46.02 2.44 -15.20	42.70 2.37 -13.12	44.73 2.32 -15.71	43.87 2.22 -15.16	43.98 2.44 -11.41	52.20 3.65 -6.57	57.85 5.02 -4.52	60.41 5.06 -8.49	64.77 4.98 -14.07	67.77 4.99 -16.58	67.77 4.99 -16.58	63.36 4.79 -13.83	63.31 4.46 -15.50	63.12 4.54 -15.32	62.52 4.37 -14.89	66.86 5.61 -14.07	81.28 7.95 -4.76	93.82 7.34 -25.30	81.09 6.45 -20.87	95.67 6.07 -38.99	72.93 5.59 -19.16	54.60 4.32 -9.55	49.68 4.02 0.00
KENSICO____ 23655	39.42 2.58 0.00	30.37 1.99 0.00	29.14 1.93 0.00	28.60 1.90 0.00	28.29 1.80 0.00	32.06 1.93 0.00	44.88 2.90 0.00	52.46 4.15 0.00	51.77 4.22 -0.69	51.58 4.16 -1.70	48.61 4.16 1.75	48.80 4.20 1.60	48.42 3.98 0.30	46.07 3.68 0.96	44.42 3.76 2.60	42.60 3.72 4.38	51.00 4.72 0.90	75.14 6.65 0.08	74.68 6.24 -7.26	70.70 5.48 -11.45	63.32 5.11 -7.60	53.64 4.67 -0.79	50.74 3.79 -6.22	49.18 3.52 0.00
KIAC_JFK_AIRPORT 23541	39.49 2.65 0.00	30.39 2.01 0.00	29.14 1.93 0.00	28.60 1.90 0.00	28.26 1.77 0.00	32.03 1.90 0.00	45.17 3.19 0.00	52.95 4.64 0.00	60.23 4.69 -8.68	64.95 4.62 -14.61	63.96 4.67 -13.09	63.59 4.71 -12.68	63.52 4.43 -14.35	63.54 4.16 -16.03	63.27 4.20 -15.81	67.56 4.20 -20.10	68.39 5.28 -15.93	76.33 7.54 -0.22	75.36 6.91 -7.27	71.66 6.08 -11.81	70.89 5.67 -14.61	69.69 5.20 -16.31	54.55 4.20 -9.62	49.54 3.88 0.00
KINTIGH____ 23543	32.82 -4.02 0.00	25.15 -3.23 0.00	24.08 -3.13 0.00	23.66 -3.04 0.00	23.60 -2.89 0.00	27.00 -3.13 0.00	37.28 -4.70 0.00	42.80 -5.51 0.00	40.42 -6.80 -0.36	40.30 -6.08 -0.66	40.34 -6.14 -0.28	40.34 -6.14 -0.28	38.93 -6.17 -0.36	37.22 -6.24 -0.11	37.29 -6.27 -0.30	35.61 -6.27 1.38	41.84 -5.80 -0.46	59.93 -8.64 0.00	55.01 -7.10 -0.93	48.96 -6.29 -1.48	44.29 -6.12 0.20	40.44 -5.97 1.77	35.37 -5.38 -0.02	39.86 -5.80 0.00
LEDERLE____ 23769	39.42 2.58 0.00	30.37 1.99 0.00	29.17 1.96 0.00	28.62 1.92 0.00	28.29 1.80 0.00	32.06 1.93 0.00	44.96 2.98 0.00	52.46 4.15 0.00	52.56 4.26 -1.44	52.82 4.21 -2.89	50.19 4.25 0.26	50.28 4.25 0.17	49.90 4.03 -1.13	47.86 3.77 -0.74	46.37 3.85 0.74	45.33 3.81 1.74	52.79 4.86 -0.75	75.38 6.86 0.05	74.55 6.36 -7.01	70.45 5.59 -11.09	63.95 5.21 -8.13	55.40 4.77 -2.45	50.89 3.75 -6.41	49.18 3.52 0.00
LINDEN COGEN____ 23786	39.27 2.43 0.00	30.25 1.87 0.00	29.03 1.82 0.00	28.49 1.79 0.00	28.16 1.67 0.00	31.88 1.75 0.00	44.79 2.81 0.00	52.32 4.01 0.00	59.62 4.08 -8.68	64.31 3.98 -14.61	63.31 4.02 -13.09	62.90 4.02 -12.68	62.89 3.80 -14.35	62.93 3.55 -16.03	62.70 3.63 -15.81	66.95 3.59 -20.10	67.69 4.58 -15.93	75.30 6.51 -0.22	74.51 6.06 -7.27	70.90 5.32 -11.81	70.18 4.96 -14.61	69.02 4.53 -16.31	54.02 3.67 -9.62	48.99 3.33 0.00
LIPA_MISC_IPP 23656	46.35 2.98 -6.53	46.13 2.55 -15.20	42.94 2.61 -13.12	44.92 2.51 -15.71	44.01 2.36 -15.16	44.10 2.56 -11.41	51.78 3.23 -6.57	57.42 4.59 -4.52	60.08 4.73 -8.49	64.54 4.75 -14.07	67.49 4.71 -16.58	67.49 4.71 -16.58	63.22 4.65 -13.83	63.18 4.33 -15.50	62.99 4.41 -15.32	62.22 4.07 -14.89	66.38 5.14 -14.06	80.53 7.20 -4.76	93.33 6.85 -25.30	80.72 6.08 -20.87	95.32 5.72 -38.99	72.54 5.20 -19.16	54.07 3.79 -9.55	48.95 3.29 0.00

LITTLE FALLS___HYD 24013	38.98 2.14 0.00	30.00 1.62 0.00	28.73 1.52 0.00	28.20 1.50 0.00	28.00 1.51 0.00	31.91 1.78 0.00	44.58 2.60 0.00	51.60 3.29 0.00	50.33 3.47 0.00	49.33 3.61 0.00	49.90 3.70 0.00	49.90 3.70 0.00	48.27 3.53 0.00	46.56 3.21 0.00	46.50 3.24 0.00	46.50 3.24 0.00	51.14 3.96 0.00	74.74 6.17 0.00	66.69 5.51 0.00	58.50 4.73 0.00	54.96 4.35 0.00	52.03 3.85 0.00	43.66 2.93 0.00	48.63 2.97 0.00
LONG LAKE PHOENIX 24014	35.99 -0.85 0.00	27.67 -0.71 0.00	26.50 -0.71 0.00	26.01 -0.69 0.00	25.85 -0.64 0.00	29.44 -0.69 0.00	41.01 -0.97 0.00	47.01 -1.30 0.00	45.71 -1.36 -0.21	44.97 -1.14 -0.39	45.26 -1.11 -0.17	45.21 -1.16 -0.17	43.74 -1.21 -0.21	42.20 -1.21 -0.06	42.05 -1.38 -0.17	41.07 -1.34 0.85	46.08 -1.37 -0.27	66.79 -1.78 0.00	60.26 -1.47 -0.55	53.30 -1.34 -0.87	49.09 -1.37 0.15	45.73 -1.35 1.10	39.62 -1.10 0.01	44.56 -1.10 0.00
LOVETT___3 23632	38.65 1.81 0.00	29.83 1.45 0.00	28.62 1.41 0.00	28.09 1.39 0.00	27.76 1.27 0.00	31.43 1.30 0.00	44.04 2.06 0.00	51.40 3.09 0.00	51.44 3.19 -1.39	51.68 3.15 -2.81	49.03 3.19 0.36	49.12 3.19 0.27	48.82 3.04 -1.04	46.80 2.82 -0.63	45.30 2.90 0.86	44.20 2.86 1.92	51.56 3.73 -0.65	73.73 5.21 0.05	73.11 4.89 -7.04	69.20 4.30 -11.13	62.71 4.00 -8.10	54.17 3.66 -2.33	50.02 2.89 -6.40	48.26 2.60 0.00
LOVETT___4 23642	39.05 2.21 0.00	30.11 1.73 0.00	28.92 1.71 0.00	28.38 1.68 0.00	28.05 1.56 0.00	31.76 1.63 0.00	44.54 2.56 0.00	51.98 3.67 0.00	52.04 3.80 -1.38	52.21 3.70 -2.79	49.56 3.74 0.38	49.65 3.74 0.29	49.34 3.58 -1.02	47.29 3.34 -0.60	45.79 3.42 0.89	44.67 3.37 1.96	52.14 4.34 -0.62	74.62 6.10 0.05	73.91 5.69 -7.04	69.90 5.00 -11.13	63.36 4.66 -8.09	54.78 4.29 -2.31	50.46 3.34 -6.39	48.76 3.10 0.00
LOVETT___5 23593	39.05 2.21 0.00	30.11 1.73 0.00	28.92 1.71 0.00	28.38 1.68 0.00	28.05 1.56 0.00	31.76 1.63 0.00	44.54 2.56 0.00	51.98 3.67 0.00	52.04 3.80 -1.38	52.21 3.70 -2.79	49.56 3.74 0.38	49.65 3.74 0.29	49.34 3.58 -1.02	47.29 3.34 -0.60	45.79 3.42 0.89	44.67 3.37 1.96	52.14 4.34 -0.62	74.62 6.10 0.05	73.91 5.69 -7.04	69.90 5.00 -11.13	63.36 4.66 -8.09	54.78 4.29 -2.31	50.46 3.34 -6.39	48.76 3.10 0.00
LOWER RAQUET___HYD 24057	36.91 0.07 0.00	28.41 0.03 0.00	27.21 0.00 0.00	26.70 0.00 0.00	26.46 -0.03 0.00	30.13 0.00 0.00	42.15 0.17 0.00	47.63 -0.68 0.00	46.49 -0.37 0.00	44.76 -0.96 0.00	45.28 -0.92 0.00	45.28 -0.92 0.00	43.93 -0.81 0.00	43.09 -0.26 0.00	43.43 0.17 0.00	43.48 0.22 0.00	46.90 -0.28 0.00	68.36 -0.21 0.00	60.32 -0.86 0.00	53.02 -0.75 0.00	49.80 -0.81 0.00	47.36 -0.82 0.00	40.04 -0.69 0.00	45.61 -0.05 0.00
LOWER___HUDSON 24059	38.65 1.81 0.00	29.77 1.39 0.00	28.57 1.36 0.00	28.03 1.33 0.00	27.79 1.30 0.00	31.55 1.42 0.00	43.99 2.01 0.00	51.40 3.09 0.00	53.66 3.23 -3.57	55.48 3.25 -6.51	52.22 3.23 -2.79	52.22 3.23 -2.79	52.36 3.13 -4.49	50.50 2.86 -4.29	49.04 2.86 -2.92	47.75 2.86 -1.63	55.35 3.63 -4.54	73.71 5.14 0.00	75.26 4.89 -9.19	72.63 4.25 -14.61	65.55 3.90 -11.04	56.43 3.61 -4.64	51.92 2.77 -8.42	48.17 2.51 0.00
MG INDUSTRY___DRP 24185	38.06 1.22 0.00	29.37 0.99 0.00	28.16 0.95 0.00	27.63 0.93 0.00	27.39 0.90 0.00	31.12 0.99 0.00	43.11 1.13 0.00	50.19 1.88 0.00	52.40 1.97 -3.57	54.24 2.01 -6.51	51.02 2.03 -2.79	50.98 1.99 -2.79	51.11 1.88 -4.49	49.37 1.73 -4.29	47.91 1.73 -2.92	46.62 1.73 -1.63	54.03 2.31 -4.54	71.72 3.15 0.00	73.37 3.00 -9.19	71.01 2.63 -14.61	64.13 2.48 -11.04	55.08 2.26 -4.64	50.90 1.75 -8.42	47.12 1.46 0.00
MILLIKEN___1 23584	33.56 -3.28 0.00	25.77 -2.61 0.00	24.62 -2.59 0.00	24.16 -2.54 0.00	24.05 -2.44 0.00	27.48 -2.65 0.00	38.29 -3.69 0.00	43.77 -4.54 0.00	42.84 -4.50 -0.48	42.52 -4.07 -0.87	42.50 -4.07 -0.37	42.50 -4.07 -0.37	41.11 -4.12 -0.49	39.41 -4.16 -0.22	39.37 -4.28 -0.39	37.54 -4.24 1.48	43.64 -4.15 -0.61	63.22 -5.35 0.00	57.76 -4.65 -1.23	51.54 -4.19 -1.96	46.49 -4.15 -0.03	42.04 -4.29 1.85	37.15 -3.79 -0.21	41.41 -4.25 0.00
MILLIKEN___2 23585	33.56 -3.28 0.00	25.77 -2.61 0.00	24.65 -2.56 0.00	24.16 -2.54 0.00	24.08 -2.41 0.00	27.48 -2.65 0.00	38.29 -3.69 0.00	43.77 -4.54 0.00	42.89 -4.45 -0.48	42.57 -4.02 -0.87	42.55 -4.02 -0.37	42.50 -4.07 -0.37	41.11 -4.12 -0.49	39.41 -4.16 -0.22	39.37 -4.28 -0.39	37.54 -4.24 1.48	43.69 -4.10 -0.61	63.22 -5.35 0.00	57.82 -4.59 -1.23	51.59 -4.14 -1.96	46.49 -4.15 -0.03	42.09 -4.24 1.85	37.11 -3.83 -0.21	41.41 -4.25 0.00
MILLIKEN___DIESEL 23629	33.78 -3.06 0.00	25.91 -2.47 0.00	24.79 -2.42 0.00	24.32 -2.38 0.00	24.21 -2.28 0.00	27.66 -2.47 0.00	38.54 -3.44 0.00	44.01 -4.30 0.00	43.12 -4.22 -0.48	42.80 -3.79 -0.87	42.78 -3.79 -0.37	42.78 -3.79 -0.37	41.38 -3.85 -0.49	39.63 -3.94 -0.22	39.63 -4.02 -0.39	37.76 -4.02 1.48	43.92 -3.87 -0.61	63.63 -4.94 0.00	58.13 -4.28 -1.23	51.86 -3.87 -1.96	46.79 -3.85 -0.03	42.33 -4.00 1.85	37.36 -3.58 -0.21	41.64 -4.02 0.00
MODEL_CITY_ENERGY 24167	32.93 -3.91 0.00	25.17 -3.21 0.00	24.11 -3.10 0.00	23.71 -2.99 0.00	23.74 -2.75 0.00	27.18 -2.95 0.00	37.45 -4.53 0.00	43.04 -5.27 0.00	40.34 -6.94 -0.42	40.40 -6.08 -0.76	40.33 -6.19 -0.32	40.38 -6.14 -0.32	38.93 -6.22 -0.41	37.06 -6.42 -0.13	37.15 -6.45 -0.34	35.18 -6.49 1.59	42.14 -5.57 -0.53	60.21 -8.36 0.00	55.52 -6.73 -1.07	49.61 -5.86 -1.70	44.55 -5.82 0.24	40.35 -5.78 2.05	35.32 -5.42 -0.01	39.72 -5.94 0.00
MOHAWK_PAPER___DRP 24187	38.83 1.99 0.00	29.97 1.59 0.00	28.73 1.52 0.00	28.20 1.50 0.00	27.95 1.46 0.00	31.76 1.63 0.00	44.29 2.31 0.00	51.74 3.43 0.00	53.97 3.51 -3.60	55.85 3.57 -6.56	52.57 3.56 -2.81	52.57 3.56 -2.81	52.66 3.40 -4.52	50.79 3.12 -4.32	49.32 3.11 -2.95	48.02 3.16 -1.60	55.72 3.96 -4.58	74.19 5.62 0.00	75.69 5.26 -9.25	73.06 4.57 -14.72	65.90 4.20 -11.09	56.76 3.95 -4.63	52.21 3.01 -8.47	48.40 2.74 0.00
MONGAUP___HYD 23641	38.98 2.14 0.00	30.05 1.67 0.00	28.92 1.71 0.00	28.38 1.68 0.00	28.00 1.51 0.00	31.73 1.60 0.00	44.54 2.56 0.00	51.89 3.58 0.00	52.47 3.75 -1.86	52.91 3.66 -3.53	50.58 3.70 -0.68	50.63 3.70 -0.73	50.19 3.45 -2.00	48.41 3.25 -1.81	47.13 3.42 -0.45	46.73 3.37 -0.10	53.37 4.43 -1.76	74.64 6.10 0.03	73.50 5.69 -6.63	69.28 5.00 -10.51	63.62 4.71 -8.30	56.07 4.29 -3.60	50.21 3.10 -6.38	48.58 2.92 0.00
MONTAUK___DIESEL 23721	47.90 -4.53 -6.53	47.21 -3.63 -15.20	43.87 -3.54 -13.12	45.88 -3.47 -15.71	44.99 -3.34 -15.16	45.28 -3.74 -11.41	53.80 -5.25 -6.57	59.88 -7.05 -4.52	62.57 -7.22 -8.49	67.06 -7.27 -14.07	70.03 -7.25 -16.58	70.03 -7.25 -16.58	65.64 -7.07 -13.83	65.48 -6.63 -15.50	65.29 -6.71 -15.32	64.42 -6.27 -14.89	69.21 -7.97 -14.06	84.92 -11.59 -4.76	97.25 -10.77 -25.30	84.16 -9.52 -20.87	98.51 -8.91 -38.99	75.43 -8.09 -19.16	56.15 -5.87 -9.55	50.82 -5.16 0.00
N SALMON___HYD 24042	36.73 -0.11 0.00	28.27 -0.11 0.00	27.10 -0.11 0.00	26.59 -0.11 0.00	26.36 -0.13 0.00	30.01 -0.12 0.00	41.94 -0.04 0.00	47.68 -0.63 0.00	46.67 -0.19 0.00	44.90 -0.82 0.00	45.41 -0.79 0.00	45.41 -0.79 0.00	44.07 -0.67 0.00	43.00 -0.35 0.00	43.13 -0.13 0.00	43.13 -0.13 0.00	46.47 -0.71 0.00	68.09 -0.48 0.00	60.32 -0.86 0.00	53.02 -0.75 0.00	49.90 -0.71 0.00	47.51 -0.67 0.00	40.00 -0.73 0.00	45.34 -0.32 0.00

N.E._GEN_SANDY PD 24062	38.72 1.88 0.00	29.88 1.50 0.00	28.68 1.47 0.00	28.11 1.41 0.00	27.87 1.38 0.00	31.61 1.48 0.00	44.12 2.14 0.00	51.45 3.14 0.00	53.43 3.23 -3.34	55.00 3.20 -6.08	52.00 3.19 -2.61	52.00 3.19 -2.61	52.00 3.04 -4.22	50.24 2.82 -4.07	48.85 2.86 -2.73	47.90 2.86 -1.78	55.01 3.59 -4.24	73.64 5.07 0.00	74.53 4.77 -8.58	71.61 4.19 -13.65	65.00 3.85 -10.54	56.47 3.57 -4.72	53.80 2.81 -10.26	45.93 2.65 -2.38
NARROWS_GT1_1 24228	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT1_2 24229	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT1_3 24230	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT1_4 24231	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT1_5 24232	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT1_6 24233	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT1_7 24234	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT1_8 24235	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT1_GRP 23726	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT2_1 24236	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT2_2 24237	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT2_3 24238	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT2_4 24239	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT2_5 24240	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT2_6 24241	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00

NARROWS_GT2_7 24242	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT2_8 24243	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NARROWS_GT2_GRP 23741	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NEG CAPITAL___MECHNVIL 23645	38.79 1.95 0.00	29.88 1.50 0.00	28.68 1.47 0.00	28.11 1.41 0.00	27.87 1.38 0.00	31.64 1.51 0.00	44.16 2.18 0.00	51.74 3.43 0.00	54.06 3.61 -3.59	55.87 3.61 -6.54	52.66 3.65 -2.81	52.66 3.65 -2.81	52.78 3.53 -4.51	50.87 3.21 -4.31	49.40 3.20 -2.94	48.07 3.20 -1.61	55.80 4.06 -4.56	74.47 5.90 0.00	75.98 5.57 -9.23	73.23 4.79 -14.67	66.03 4.35 -11.07	56.86 4.05 -4.63	52.23 3.05 -8.45	48.45 2.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.70 -2.14 0.00	26.59 -1.79 0.00	25.47 -1.74 0.00	24.99 -1.71 0.00	24.90 -1.59 0.00	28.41 -1.72 0.00	39.46 -2.52 0.00	45.31 -3.00 0.00	43.43 -3.75 -0.32	43.02 -3.29 -0.59	43.17 -3.28 -0.25	43.17 -3.28 -0.25	41.75 -3.31 -0.32	40.03 -3.42 -0.10	40.11 -3.42 -0.27	38.60 -3.42 1.24	44.48 -3.11 -0.41	64.04 -4.53 0.00	58.35 -3.67 -0.84	51.82 -3.28 -1.33	47.14 -3.29 0.18	43.35 -3.23 1.60	37.81 -2.93 -0.01	42.51 -3.15 0.00
NEG CENTRAL___DRP 24199	35.03 -1.81 0.00	26.93 -1.45 0.00	25.77 -1.44 0.00	25.31 -1.39 0.00	25.25 -1.24 0.00	28.80 -1.33 0.00	40.05 -1.93 0.00	46.04 -2.27 0.00	44.69 -2.53 -0.36	44.23 -2.15 -0.66	44.26 -2.22 -0.28	44.26 -2.22 -0.28	42.77 -2.33 -0.36	40.95 -2.51 -0.11	40.96 -2.60 -0.30	39.28 -2.60 1.38	45.52 -2.12 -0.46	65.76 -2.81 0.00	59.85 -2.26 -0.93	53.26 -1.99 -1.48	48.39 -2.02 0.20	44.19 -2.22 1.77	38.59 -2.16 -0.02	43.19 -2.47 0.00
NEG CENTRAL___INDECK 23768	34.11 -2.73 0.00	26.14 -2.24 0.00	25.01 -2.20 0.00	24.56 -2.14 0.00	24.58 -1.91 0.00	28.14 -1.99 0.00	39.04 -2.94 0.00	45.12 -3.19 0.00	43.48 -3.89 -0.51	43.36 -3.29 -0.93	43.13 -3.47 -0.40	43.18 -3.42 -0.40	41.63 -3.62 -0.51	39.57 -3.94 -0.16	39.74 -3.94 -0.42	37.35 -3.98 1.93	45.00 -2.83 -0.65	64.80 -3.77 0.00	59.61 -2.88 -1.31	53.28 -2.58 -2.09	47.71 -2.63 0.27	42.65 -3.04 2.49	37.46 -3.30 -0.03	41.64 -4.02 0.00
NEG CENTRAL___SENECA 23627	34.59 -2.25 0.00	26.54 -1.84 0.00	25.41 -1.80 0.00	24.96 -1.74 0.00	24.93 -1.56 0.00	28.50 -1.63 0.00	39.55 -2.43 0.00	45.56 -2.75 0.00	44.17 -3.09 -0.40	43.80 -2.65 -0.73	43.78 -2.73 -0.31	43.78 -2.73 -0.31	42.28 -2.86 -0.40	40.36 -3.12 -0.13	40.43 -3.16 -0.33	38.56 -3.20 1.50	45.14 -2.55 -0.51	65.28 -3.29 0.00	59.58 -2.63 -1.03	53.03 -2.37 -1.63	48.03 -2.38 0.20	43.65 -2.60 1.93	38.07 -2.69 -0.03	42.51 -3.15 0.00
NEG CENTRAL___STATE_STREET 24147	35.22 -1.62 0.00	27.05 -1.33 0.00	25.88 -1.33 0.00	25.39 -1.31 0.00	25.30 -1.19 0.00	28.86 -1.27 0.00	40.17 -1.81 0.00	45.99 -2.32 0.00	44.78 -2.44 -0.36	44.31 -2.06 -0.65	44.40 -2.08 -0.28	44.40 -2.08 -0.28	42.91 -2.19 -0.36	41.18 -2.30 -0.13	41.17 -2.38 -0.29	39.63 -2.38 1.25	45.55 -2.08 -0.45	65.96 -2.61 0.00	60.02 -2.08 -0.92	53.29 -1.94 -1.46	48.48 -2.02 0.11	44.41 -2.17 1.60	38.76 -2.04 -0.07	43.42 -2.24 0.00
NEG MILLWOOD___DRP 24198	39.49 2.65 0.00	30.34 1.96 0.00	29.11 1.90 0.00	28.57 1.87 0.00	28.26 1.77 0.00	32.03 1.90 0.00	44.88 2.90 0.00	52.46 4.15 0.00	54.24 4.22 -3.16	55.64 4.21 -5.71	53.18 4.20 -2.78	53.16 4.20 -2.76	52.92 3.98 -4.20	51.31 3.73 -4.23	50.12 3.85 -3.01	50.05 3.81 -2.98	56.25 4.81 -4.26	75.37 6.79 -0.01	74.89 6.30 -7.41	71.15 5.59 -11.79	65.61 5.16 -9.84	58.41 4.77 -5.46	51.95 3.87 -7.35	49.45 3.79 0.00
NEG NORTH_FLCN_SEA 23793	36.29 -0.55 0.00	27.93 -0.45 0.00	26.80 -0.41 0.00	26.27 -0.43 0.00	26.07 -0.42 0.00	29.65 -0.48 0.00	41.43 -0.55 0.00	47.20 -1.11 0.00	46.44 -0.42 0.00	44.53 -1.19 0.00	45.04 -1.16 0.00	45.04 -1.16 0.00	43.71 -1.03 0.00	42.57 -0.78 0.00	42.61 -0.65 0.00	42.61 -0.65 0.00	45.91 -1.27 0.00	67.54 -1.03 0.00	59.96 -1.22 0.00	52.75 -1.02 0.00	49.60 -1.01 0.00	47.26 -0.92 0.00	39.55 -1.18 0.00	44.79 -0.87 0.00
NEG NORTH_KES_CHATEGAY 23792	36.58 -0.26 0.00	28.18 -0.20 0.00	27.02 -0.19 0.00	26.51 -0.19 0.00	26.28 -0.21 0.00	29.89 -0.24 0.00	41.77 -0.21 0.00	47.54 -0.77 0.00	46.58 -0.28 0.00	44.85 -0.87 0.00	45.32 -0.88 0.00	45.32 -0.88 0.00	44.02 -0.72 0.00	42.87 -0.48 0.00	42.91 -0.35 0.00	42.91 -0.35 0.00	46.19 -0.99 0.00	67.75 -0.82 0.00	60.08 -1.10 0.00	52.86 -0.91 0.00	49.75 -0.86 0.00	47.41 -0.77 0.00	39.87 -0.86 0.00	45.16 -0.50 0.00
NEG NORTH___ALICE_FALLS 23915	36.55 -0.29 0.00	28.15 -0.23 0.00	26.99 -0.22 0.00	26.49 -0.21 0.00	26.25 -0.24 0.00	29.89 -0.24 0.00	41.77 -0.21 0.00	47.59 -0.72 0.00	46.91 0.05 0.00	44.94 -0.78 0.00	45.41 -0.79 0.00	45.41 -0.79 0.00	44.07 -0.67 0.00	42.96 -0.39 0.00	42.96 -0.30 0.00	43.00 -0.26 0.00	46.33 -0.85 0.00	68.23 -0.34 0.00	60.63 -0.55 0.00	53.29 -0.48 0.00	50.10 -0.51 0.00	47.70 -0.48 0.00	39.87 -0.86 0.00	45.11 -0.55 0.00
NEG NORTH___LWR_SARANAC 23913	36.58 -0.26 0.00	28.15 -0.23 0.00	26.99 -0.22 0.00	26.49 -0.21 0.00	26.25 -0.24 0.00	29.89 -0.24 0.00	41.77 -0.21 0.00	47.59 -0.72 0.00	46.91 0.05 0.00	44.94 -0.78 0.00	45.41 -0.79 0.00	45.41 -0.79 0.00	44.07 -0.67 0.00	42.96 -0.39 0.00	42.96 -0.30 0.00	43.00 -0.26 0.00	46.33 -0.85 0.00	68.23 -0.34 0.00	60.63 -0.55 0.00	53.29 -0.48 0.00	50.10 -0.51 0.00	47.70 -0.48 0.00	39.87 -0.86 0.00	45.11 -0.55 0.00
NEG NORTH___PLATTSBURG 23628	36.55 -0.29 0.00	28.15 -0.23 0.00	26.99 -0.22 0.00	26.49 -0.21 0.00	26.25 -0.24 0.00	29.89 -0.24 0.00	41.77 -0.21 0.00	47.59 -0.72 0.00	46.91 0.05 0.00	44.94 -0.78 0.00	45.41 -0.79 0.00	45.41 -0.79 0.00	44.07 -0.67 0.00	42.96 -0.39 0.00	42.96 -0.30 0.00	43.00 -0.26 0.00	46.33 -0.85 0.00	68.23 -0.34 0.00	60.63 -0.55 0.00	53.29 -0.48 0.00	50.10 -0.51 0.00	47.70 -0.48 0.00	39.87 -0.86 0.00	45.11 -0.55 0.00
NEG WEST_LEA_LOCKPORT 23791	32.86 -3.98 0.00	25.15 -3.23 0.00	24.08 -3.13 0.00	23.66 -3.04 0.00	23.68 -2.81 0.00	27.12 -3.01 0.00	37.36 -4.62 0.00	43.04 -5.27 0.00	40.38 -6.89 -0.41	40.39 -6.08 -0.75	40.33 -6.19 -0.32	40.38 -6.14 -0.32	38.92 -6.22 -0.40	37.05 -6.42 -0.12	37.11 -6.49 -0.34	35.15 -6.53 1.58	42.18 -5.52 -0.52	60.14 -8.43 0.00	55.44 -6.79 -1.05	49.64 -5.81 -1.68	44.60 -5.77 0.24	40.36 -5.78 2.04	35.32 -5.42 -0.01	39.68 -5.98 0.00

NEG WEST___LANCASTR 23811	32.64 -4.20 0.00	25.03 -3.35 0.00	23.94 -3.27 0.00	23.58 -3.12 0.00	23.79 -2.70 0.00	27.36 -2.77 0.00	37.70 -4.28 0.00	44.06 -4.25 0.00	42.25 -5.11 -0.50	42.20 -4.43 -0.91	41.88 -4.71 -0.39	41.92 -4.67 -0.39	40.26 -4.97 -0.49	37.99 -5.51 -0.15	38.13 -5.54 -0.41	35.72 -5.62 1.92	43.95 -3.87 -0.64	63.29 -5.28 0.00	58.31 -4.16 -1.29	52.33 -3.49 -2.05	46.78 -3.54 0.29	41.65 -4.05 2.48	36.22 -4.52 -0.01	39.72 -5.94 0.00
NEG_PENN_ALLEGHNY 23528	35.66 -1.18 0.00	27.44 -0.94 0.00	26.28 -0.93 0.00	25.85 -0.85 0.00	25.80 -0.69 0.00	29.47 -0.66 0.00	40.93 -1.05 0.00	47.49 -0.82 0.00	46.95 -0.84 -0.93	46.82 -0.59 -1.69	46.18 -0.74 -0.72	46.18 -0.74 -0.72	44.73 -0.94 -0.93	42.42 -1.26 -0.33	42.72 -1.30 -0.76	38.58 -1.34 3.34	47.89 -0.47 -1.18	68.23 -0.34 0.00	63.44 -0.12 -2.38	57.56 0.00 -3.79	50.16 -0.10 0.35	43.42 -0.48 4.28	39.89 -0.98 -0.14	44.06 -1.60 0.00
NEG___GEN_MONROE 24207	35.11 -1.73 0.00	26.88 -1.50 0.00	25.74 -1.47 0.00	25.26 -1.44 0.00	25.22 -1.27 0.00	28.80 -1.33 0.00	39.97 -2.01 0.00	45.94 -2.37 0.00	43.71 -3.51 -0.36	43.54 -2.83 -0.65	43.62 -2.86 -0.28	43.62 -2.86 -0.28	42.09 -3.00 -0.35	40.25 -3.21 -0.11	40.39 -3.16 -0.29	38.71 -3.20 1.35	45.27 -2.36 -0.45	65.07 -3.50 0.00	59.47 -2.63 -0.92	52.86 -2.37 -1.46	47.94 -2.48 0.19	43.88 -2.55 1.75	38.14 -2.61 -0.02	42.78 -2.88 0.00
NEPA___ENERGY 23901	31.90 -4.94 0.00	24.52 -3.86 0.00	23.43 -3.78 0.00	23.15 -3.55 0.00	23.52 -2.97 0.00	27.12 -3.01 0.00	37.32 -4.66 0.00	44.01 -4.30 0.00	42.88 -4.55 -0.57	42.78 -3.98 -1.04	42.21 -4.44 -0.45	42.21 -4.44 -0.45	40.47 -4.83 -0.56	37.94 -5.59 -0.18	38.11 -5.62 -0.47	35.28 -5.80 2.18	44.27 -3.63 -0.72	64.18 -4.39 0.00	59.09 -3.55 -1.46	53.20 -2.90 -2.33	47.46 -2.83 0.32	41.71 -3.66 2.81	36.15 -4.60 -0.02	38.99 -6.67 0.00
NEVERSINK___HYD 23608	38.90 2.06 0.00	29.94 1.56 0.00	28.82 1.61 0.00	28.28 1.58 0.00	27.92 1.43 0.00	31.64 1.51 0.00	44.37 2.39 0.00	51.60 3.29 0.00	52.86 3.47 -2.53	53.76 3.43 -4.61	51.60 3.42 -1.98	51.60 3.42 -1.98	51.22 3.22 -3.26	49.66 3.03 -3.28	48.49 3.16 -2.07	48.69 3.11 -2.32	54.49 4.10 -3.21	74.19 5.62 0.00	72.94 5.26 -6.50	68.73 4.62 -10.34	63.83 4.40 -8.82	57.13 3.95 -5.00	50.30 2.97 -6.60	48.49 2.83 0.00
NIAGARA____ 23760	32.75 -4.09 0.00	25.06 -3.32 0.00	24.00 -3.21 0.00	23.58 -3.12 0.00	23.60 -2.89 0.00	27.00 -3.13 0.00	37.19 -4.79 0.00	42.71 -5.60 0.00	39.95 -7.31 -0.40	39.97 -6.49 -0.74	39.91 -6.61 -0.32	39.96 -6.56 -0.32	38.52 -6.62 -0.40	36.72 -6.76 -0.13	36.80 -6.79 -0.33	34.87 -6.84 1.55	41.65 -6.04 -0.51	59.45 -9.12 0.00	54.88 -7.34 -1.04	48.91 -6.51 -1.65	43.95 -6.43 0.23	39.93 -6.26 1.99	35.00 -5.74 -0.01	39.50 -6.16 0.00
NINE_MILE_1 23575	35.55 -1.29 0.00	27.36 -1.02 0.00	26.20 -1.01 0.00	25.74 -0.96 0.00	25.56 -0.93 0.00	29.08 -1.05 0.00	40.51 -1.47 0.00	46.57 -1.74 0.00	45.17 -1.87 -0.18	44.35 -1.69 -0.32	44.63 -1.71 -0.14	44.63 -1.71 -0.14	43.21 -1.70 -0.17	41.71 -1.69 -0.05	41.58 -1.82 -0.14	40.75 -1.82 0.69	45.47 -1.93 -0.22	65.76 -2.81 0.00	59.24 -2.39 -0.45	52.34 -2.15 -0.72	48.42 -2.08 0.11	45.36 -1.93 0.89	39.18 -1.55 0.00	44.02 -1.64 0.00
NINE_MILE_2 23744	35.48 -1.36 0.00	27.30 -1.08 0.00	26.18 -1.03 0.00	25.69 -1.01 0.00	25.51 -0.98 0.00	29.05 -1.08 0.00	40.43 -1.55 0.00	46.47 -1.84 0.00	45.07 -1.97 -0.18	44.26 -1.78 -0.32	44.54 -1.80 -0.14	44.54 -1.80 -0.14	43.12 -1.79 -0.17	41.62 -1.78 -0.05	41.50 -1.90 -0.14	40.67 -1.90 0.69	45.37 -2.03 -0.22	65.62 -2.95 0.00	59.12 -2.51 -0.45	52.23 -2.26 -0.72	48.32 -2.18 0.11	45.27 -2.02 0.89	39.14 -1.59 0.00	43.93 -1.73 0.00
NM_CAPITAL___DRP 24208	38.65 1.81 0.00	29.83 1.45 0.00	28.62 1.41 0.00	28.06 1.36 0.00	27.81 1.32 0.00	31.61 1.48 0.00	44.04 2.06 0.00	51.40 3.09 0.00	53.63 3.19 -3.58	55.44 3.20 -6.52	52.23 3.23 -2.80	52.23 3.23 -2.80	52.28 3.04 -4.50	50.47 2.82 -4.30	49.00 2.81 -2.93	47.70 2.81 -1.63	55.32 3.59 -4.55	73.58 5.01 0.00	75.09 4.71 -9.20	72.54 4.14 -14.63	65.47 3.80 -11.06	56.39 3.57 -4.64	51.89 2.73 -8.43	48.17 2.51 0.00
NM_CENTRAL___DRP 24181	36.14 -0.70 0.00	27.78 -0.60 0.00	26.61 -0.60 0.00	26.11 -0.59 0.00	25.96 -0.53 0.00	29.59 -0.54 0.00	41.18 -0.80 0.00	47.30 -1.01 0.00	46.01 -1.08 -0.23	45.27 -0.87 -0.42	45.50 -0.88 -0.18	45.50 -0.88 -0.18	44.02 -0.94 -0.22	42.38 -1.04 -0.07	42.28 -1.17 -0.19	41.24 -1.12 0.90	46.48 -0.99 -0.29	67.27 -1.30 0.00	60.79 -0.98 -0.59	53.80 -0.91 -0.94	49.50 -0.96 0.15	46.00 -1.01 1.17	39.82 -0.90 0.01	44.70 -0.96 0.00
NM_FRONTIER___DRP 24179	32.97 -3.87 0.00	25.23 -3.15 0.00	24.16 -3.05 0.00	23.74 -2.96 0.00	23.74 -2.75 0.00	27.18 -2.95 0.00	37.45 -4.53 0.00	43.04 -5.27 0.00	40.24 -7.03 -0.41	40.30 -6.17 -0.75	40.28 -6.24 -0.32	40.28 -6.24 -0.32	38.83 -6.31 -0.40	37.01 -6.46 -0.12	37.11 -6.49 -0.34	35.15 -6.53 1.58	42.04 -5.66 -0.52	60.07 -8.50 0.00	55.38 -6.85 -1.05	49.43 -6.02 -1.68	44.40 -5.97 0.24	40.26 -5.88 2.04	35.32 -5.42 -0.01	39.77 -5.89 0.00
NM_ST_REGIS___HYD 24053	36.91 0.07 0.00	28.41 0.03 0.00	27.24 0.03 0.00	26.70 0.00 0.00	26.49 0.00 0.00	30.16 0.03 0.00	42.15 0.17 0.00	47.68 -0.63 0.00	46.63 -0.23 0.00	44.85 -0.87 0.00	45.37 -0.83 0.00	45.37 -0.83 0.00	44.02 -0.72 0.00	43.13 -0.22 0.00	43.43 0.17 0.00	43.48 0.22 0.00	46.85 -0.33 0.00	68.36 -0.21 0.00	60.45 -0.73 0.00	53.07 -0.70 0.00	49.85 -0.76 0.00	47.46 -0.72 0.00	40.08 -0.65 0.00	45.61 -0.05 0.00
NORTHPORT___1 23551	46.02 2.65 -6.53	45.79 2.21 -15.20	42.78 2.45 -13.12	44.68 2.27 -15.71	43.85 2.20 -15.16	43.92 2.38 -11.41	51.24 2.69 -6.57	56.74 3.91 -4.52	59.38 4.03 -8.49	63.81 4.02 -14.07	66.80 4.02 -16.58	66.80 4.02 -16.58	62.73 4.16 -13.83	62.75 3.90 -15.50	62.52 3.94 -15.32	61.83 3.68 -14.89	65.77 4.53 -14.06	79.50 6.17 -4.76	92.23 5.75 -25.30	79.80 5.16 -20.87	94.46 4.86 -38.99	71.82 4.48 -19.16	53.54 3.26 -9.55	48.58 2.92 0.00
NORTHPORT___2 23552	46.02 2.65 -6.53	45.82 2.24 -15.20	42.78 2.45 -13.12	44.68 2.27 -15.71	43.85 2.20 -15.16	43.92 2.38 -11.41	51.36 2.81 -6.57	56.89 4.06 -4.52	59.47 4.12 -8.49	63.95 4.16 -14.07	66.94 4.16 -16.58	66.94 4.16 -16.58	62.82 4.25 -13.83	62.84 3.99 -15.50	62.65 4.07 -15.32	61.91 3.76 -14.89	65.77 4.53 -14.06	79.50 6.17 -4.76	92.23 5.75 -25.30	79.80 5.16 -20.87	94.46 4.86 -38.99	71.82 4.48 -19.16	53.54 3.26 -9.55	48.58 2.92 0.00
NORTHPORT___3 23553	46.54 3.17 -6.53	46.05 2.47 -15.20	42.75 2.42 -13.12	44.79 2.38 -15.71	43.93 2.28 -15.16	44.01 2.47 -11.41	51.91 3.36 -6.57	57.23 4.40 -4.52	59.80 4.45 -8.49	64.22 4.43 -14.07	67.22 4.44 -16.58	67.22 4.44 -16.58	62.82 4.25 -13.83	62.84 3.99 -15.50	62.60 4.02 -15.32	61.91 3.76 -14.89	66.19 4.95 -14.06	80.32 6.99 -4.76	92.96 6.48 -25.30	80.34 5.70 -20.87	94.96 5.36 -38.99	72.25 4.91 -19.16	53.90 3.62 -9.55	49.31 3.65 0.00
NORTHPORT___4 23650	46.50 3.13 -6.53	46.02 2.44 -15.20	42.72 2.39 -13.12	44.76 2.35 -15.71	43.90 2.25 -15.16	43.98 2.44 -11.41	51.78 3.23 -6.57	56.98 4.15 -4.52	59.61 4.26 -8.49	64.04 4.25 -14.07	67.03 4.25 -16.58	67.03 4.25 -16.58	62.64 4.07 -13.83	62.66 3.81 -15.50	62.43 3.85 -15.32	61.78 3.63 -14.89	66.01 4.77 -14.06	80.05 6.72 -4.76	92.72 6.24 -25.30	80.12 5.48 -20.87	94.76 5.16 -38.99	72.06 4.72 -19.16	53.74 3.46 -9.55	49.27 3.61 0.00

NORTHPORT___IC 23718	46.10 2.73 -6.53	45.88 2.30 -15.20	42.81 2.48 -13.12	44.73 2.32 -15.71	43.90 2.25 -15.16	43.98 2.44 -11.41	51.40 2.85 -6.57	56.94 4.11 -4.52	59.57 4.22 -8.49	64.00 4.21 -14.07	66.98 4.20 -16.58	66.98 4.20 -16.58	62.91 4.34 -13.83	62.92 4.07 -15.50	62.69 4.11 -15.32	62.00 3.85 -14.89	65.96 4.72 -14.06	79.84 6.51 -4.76	92.54 6.06 -25.30	80.02 5.38 -20.87	94.71 5.11 -38.99	72.01 4.67 -19.16	53.70 3.42 -9.55	48.72 3.06 0.00
NSINS_S_GLNS_FALLS 23858	38.68 1.84 0.00	29.57 1.19 0.00	28.46 1.25 0.00	27.93 1.23 0.00	27.66 1.17 0.00	31.31 1.18 0.00	43.79 1.81 0.00	51.50 3.19 0.00	53.88 3.37 -3.65	55.79 3.43 -6.64	52.52 3.47 -2.85	52.52 3.47 -2.85	52.81 3.49 -4.58	50.75 3.03 -4.37	49.23 2.98 -2.99	47.91 3.07 -1.58	55.78 3.96 -4.64	74.54 5.97 0.00	76.25 5.69 -9.38	73.47 4.79 -14.91	66.06 4.25 -11.20	56.65 3.85 -4.62	52.13 2.85 -8.55	48.40 2.74 0.00
NUCOR_STEEL___DRP 24197	35.22 -1.62 0.00	27.05 -1.33 0.00	25.88 -1.33 0.00	25.39 -1.31 0.00	25.30 -1.19 0.00	28.86 -1.27 0.00	40.17 -1.81 0.00	45.99 -2.32 0.00	44.78 -2.44 -0.36	44.31 -2.06 -0.65	44.40 -2.08 -0.28	44.40 -2.08 -0.28	42.91 -2.19 -0.36	41.18 -2.30 -0.13	41.17 -2.38 -0.29	39.63 -2.38 1.25	45.55 -2.08 -0.45	65.96 -2.61 0.00	60.02 -2.08 -0.92	53.29 -1.94 -1.46	48.48 -2.02 0.11	44.41 -2.17 1.60	38.76 -2.04 -0.07	43.42 -2.24 0.00
NYISO_LBMP_REFERENCE 24008	36.84 0.00 0.00	28.38 0.00 0.00	27.21 0.00 0.00	26.70 0.00 0.00	26.49 0.00 0.00	30.13 0.00 0.00	41.98 0.00 0.00	48.31 0.00 0.00	46.86 0.00 0.00	45.72 0.00 0.00	46.20 0.00 0.00	46.20 0.00 0.00	44.74 0.00 0.00	43.35 0.00 0.00	43.26 0.00 0.00	43.26 0.00 0.00	47.18 0.00 0.00	68.57 0.00 0.00	61.18 0.00 0.00	53.77 0.00 0.00	50.61 0.00 0.00	48.18 0.00 0.00	40.73 0.00 0.00	45.66 0.00 0.00
NYPA_BRENTWD___GT 24164	46.54 3.17 -6.53	46.22 2.64 -15.20	43.05 2.72 -13.12	45.00 2.59 -15.71	44.14 2.49 -15.16	44.25 2.71 -11.41	51.99 3.44 -6.57	57.66 4.83 -4.52	60.27 4.92 -8.49	64.73 4.94 -14.07	67.72 4.94 -16.58	67.72 4.94 -16.58	63.49 4.92 -13.83	63.49 4.64 -15.50	63.25 4.67 -15.32	62.52 4.37 -14.89	66.76 5.52 -14.06	80.87 7.54 -4.76	93.45 6.97 -25.30	80.88 6.24 -20.87	95.62 6.02 -38.99	72.83 5.49 -19.16	54.31 4.03 -9.55	49.27 3.61 0.00
NYPA_GOWANUS___GT5 24156	39.79 2.95 0.00	30.65 2.27 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.58 2.09 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.24 4.93 0.00	60.46 4.92 -8.68	65.12 4.80 -14.60	64.10 4.81 -13.09	63.69 4.81 -12.68	63.64 4.56 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 5.38 -20.09	68.49 5.49 -15.93	76.34 7.54 -0.23	75.42 6.97 -7.27	71.71 6.13 -11.81	70.94 5.72 -14.61	69.85 5.35 -16.32	54.68 4.32 -9.63	49.81 4.15 0.00
NYPA_GOWANUS___GT6 24157	39.79 2.95 0.00	30.65 2.27 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.58 2.09 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.24 4.93 0.00	60.46 4.92 -8.68	65.12 4.80 -14.60	64.10 4.81 -13.09	63.69 4.81 -12.68	63.64 4.56 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 4.33 -20.09	68.49 5.38 -15.93	76.34 7.54 -0.23	75.42 6.97 -7.27	71.71 6.13 -11.81	70.94 5.72 -14.61	69.85 5.35 -16.32	54.68 4.32 -9.63	49.81 4.15 0.00
NYPA_HARLEM_RVR_GT1 24160	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.48 2.35 0.00	45.67 3.69 0.00	73.28 4.88 -20.09	73.61 4.92 -21.83	73.38 4.80 -22.86	73.64 4.85 -22.59	73.40 4.85 -22.35	73.40 4.61 -24.05	73.35 4.29 -25.71	73.66 4.37 -26.03	73.60 4.33 -26.01	73.58 5.43 -20.97	76.47 7.68 -0.22	75.55 7.10 -7.27	73.49 6.24 -13.48	73.63 5.87 -17.15	73.46 5.40 -19.88	73.63 4.36 -28.54	49.81 4.15 0.00
NYPA_HARLEM_RVR_GT2 24161	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.48 2.35 0.00	45.67 3.69 0.00	73.28 4.88 -20.09	73.61 4.92 -21.83	73.38 4.80 -22.86	73.64 4.85 -22.59	73.40 4.85 -22.35	73.40 4.61 -24.05	73.35 4.29 -25.71	73.66 4.37 -26.03	73.60 4.33 -26.01	73.58 5.43 -20.97	76.47 7.68 -0.22	75.55 7.10 -7.27	73.49 6.24 -13.48	73.63 5.87 -17.15	73.46 5.40 -19.88	73.63 4.36 -28.54	49.81 4.15 0.00
NYPA_KENT___GT 24152	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.92 2.22 0.00	28.61 2.12 0.00	32.39 2.26 0.00	45.46 3.48 0.00	53.19 4.88 0.00	60.46 4.92 -8.68	65.12 4.80 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.67 4.29 -16.03	63.44 4.37 -15.81	67.68 4.33 -20.09	68.49 5.38 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.85 5.35 -16.32	54.72 4.36 -9.63	49.81 4.15 0.00
NYPA_POUCH1___GT 24155	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.61 2.12 0.00	32.42 2.29 0.00	45.51 3.53 0.00	53.24 4.93 0.00	60.51 4.97 -8.68	65.17 4.85 -14.60	64.14 4.85 -13.09	63.73 4.85 -12.68	63.69 4.61 -14.34	63.71 4.33 -16.03	63.48 4.41 -15.81	67.68 4.33 -20.09	68.54 5.43 -15.93	76.41 7.61 -0.23	75.49 7.04 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.90 5.40 -16.32	54.72 4.36 -9.63	49.86 4.20 0.00
NYPA_VERNON___GT2 24162	39.86 3.02 0.00	30.71 2.33 0.00	29.47 2.26 0.00	28.92 2.22 0.00	28.58 2.09 0.00	32.36 2.23 0.00	45.46 3.48 0.00	53.09 4.78 0.00	60.41 4.87 -8.68	65.07 4.75 -14.60	64.10 4.81 -13.09	63.69 4.81 -12.68	63.64 4.56 -14.34	63.67 4.29 -16.03	63.40 4.33 -15.81	67.68 4.33 -20.09	68.49 5.38 -15.93	76.41 7.61 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.85 5.35 -16.32	54.68 4.32 -9.63	49.72 4.06 0.00
NYPA_VERNON___GT3 24163	39.86 3.02 0.00	30.71 2.33 0.00	29.47 2.26 0.00	28.92 2.22 0.00	28.58 2.09 0.00	32.36 2.23 0.00	45.46 3.48 0.00	53.09 4.78 0.00	60.41 4.87 -8.68	65.07 4.75 -14.60	64.10 4.81 -13.09	63.69 4.81 -12.68	63.64 4.56 -14.34	63.67 4.29 -16.03	63.40 4.33 -15.81	67.68 4.33 -20.09	68.49 5.38 -15.93	76.41 7.61 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.85 5.35 -16.32	54.68 4.32 -9.63	49.72 4.06 0.00
NYPA___HOLTSVILL 23794	46.28 2.91 -6.53	46.05 2.47 -15.20	42.89 2.56 -13.12	44.84 2.43 -15.71	43.95 2.30 -15.16	44.04 2.50 -11.41	51.66 3.11 -6.57	57.27 4.44 -4.52	59.90 4.55 -8.49	64.36 4.57 -14.07	67.35 4.57 -16.58	67.35 4.57 -16.58	63.09 4.52 -13.83	63.05 4.20 -15.50	62.86 4.28 -15.32	62.09 3.94 -14.89	66.24 5.00 -14.06	80.32 6.99 -4.76	93.03 6.55 -25.30	80.50 5.86 -20.87	95.12 5.52 -38.99	72.35 5.01 -19.16	53.95 3.67 -9.55	48.86 3.20 0.00
NYPA___HELLGATE_GT1 24158	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.48 2.35 0.00	45.67 3.69 0.00	73.60 4.88 -20.41	73.35 4.92 -21.57	73.59 4.80 -23.07	73.41 4.85 -22.36	73.65 4.85 -22.60	73.65 4.61 -24.30	73.61 4.29 -25.97	73.39 4.37 -25.76	73.36 4.33 -25.77	73.40 5.43 -20.79	76.47 7.68 -0.22	75.55 7.10 -7.27	73.52 6.24 -13.51	73.55 5.87 -17.07	73.61 5.40 -20.03	73.31 4.36 -28.22	49.81 4.15 0.00
NYPA___HELLGATE_GT2 24159	40.12 3.28 0.00	30.91 2.53 0.00	29.66 2.45 0.00	29.10 2.40 0.00	28.77 2.28 0.00	32.48 2.35 0.00	45.67 3.69 0.00	73.60 4.88 -20.41	73.35 4.92 -21.57	73.59 4.80 -23.07	73.41 4.85 -22.36	73.65 4.85 -22.60	73.65 4.61 -24.30	73.61 4.29 -25.97	73.39 4.37 -25.76	73.36 4.33 -25.77	73.40 5.43 -20.79	76.47 7.68 -0.22	75.55 7.10 -7.27	73.52 6.24 -13.51	73.55 5.87 -17.07	73.61 5.40 -20.03	73.31 4.36 -28.22	49.81 4.15 0.00

O.H_GEN_BRUCE 24063	32.75 -4.09 0.00	25.06 -3.32 0.00	24.00 -3.21 0.00	23.58 -3.12 0.00	23.60 -2.89 0.00	27.00 -3.13 0.00	37.19 -4.79 0.00	42.71 -5.60 0.00	40.00 -7.26 -0.40	40.00 -6.45 -0.73	40.00 -6.51 -0.31	40.00 -6.51 -0.31	38.60 -6.53 -0.39	36.79 -6.68 -0.12	36.88 -6.71 -0.33	34.99 -6.75 1.52	41.70 -5.99 -0.51	59.59 -8.98 0.00	54.93 -7.28 -1.03	49.00 -6.40 -1.63	44.06 -6.33 0.22	40.00 -6.22 1.96	37.33 -5.66 -2.26	37.16 -6.12 2.38
OAK ORCHARD___HYD 24046	34.85 -1.99 0.00	26.71 -1.67 0.00	25.58 -1.63 0.00	25.10 -1.60 0.00	25.03 -1.46 0.00	28.56 -1.57 0.00	39.67 -2.31 0.00	45.56 -2.75 0.00	43.50 -3.70 -0.34	43.23 -3.11 -0.62	43.33 -3.14 -0.27	43.33 -3.14 -0.27	41.86 -3.22 -0.34	40.11 -3.34 -0.10	40.21 -3.33 -0.28	38.58 -3.37 1.31	44.83 -2.78 -0.43	64.46 -4.11 0.00	58.82 -3.24 -0.88	52.20 -2.96 -1.39	47.42 -2.99 0.20	43.50 -2.99 1.69	37.93 -2.81 -0.01	42.60 -3.06 0.00
OCC_CHEM___DRP 24175	32.97 -3.87 0.00	25.23 -3.15 0.00	24.16 -3.05 0.00	23.74 -2.96 0.00	23.76 -2.73 0.00	27.18 -2.95 0.00	37.45 -4.53 0.00	43.04 -5.27 0.00	40.30 -6.98 -0.42	40.31 -6.17 -0.76	40.28 -6.24 -0.32	40.28 -6.24 -0.32	38.84 -6.31 -0.41	37.02 -6.46 -0.13	37.11 -6.49 -0.34	35.15 -6.53 1.58	42.05 -5.66 -0.53	60.07 -8.50 0.00	55.46 -6.79 -1.07	49.45 -6.02 -1.70	44.41 -5.97 0.23	40.26 -5.88 2.04	35.33 -5.42 -0.02	39.77 -5.89 0.00
OLIN_CORP_DRP 24177	32.90 -3.94 0.00	25.15 -3.23 0.00	24.08 -3.13 0.00	23.68 -3.02 0.00	23.71 -2.78 0.00	27.15 -2.98 0.00	37.36 -4.62 0.00	43.00 -5.31 0.00	40.30 -6.98 -0.42	40.36 -6.13 -0.77	40.29 -6.24 -0.33	40.34 -6.19 -0.33	38.84 -6.31 -0.41	37.02 -6.46 -0.13	37.07 -6.53 -0.34	35.07 -6.58 1.61	42.10 -5.61 -0.53	60.07 -8.50 0.00	55.47 -6.79 -1.08	49.52 -5.97 -1.72	44.45 -5.92 0.24	40.27 -5.83 2.08	35.28 -5.46 -0.01	39.68 -5.98 0.00
ONONDAGA_REF_OCCRA 23987	36.18 -0.66 0.00	27.81 -0.57 0.00	26.64 -0.57 0.00	26.14 -0.56 0.00	25.99 -0.50 0.00	29.59 -0.54 0.00	41.22 -0.76 0.00	47.30 -1.01 0.00	46.05 -1.08 -0.27	45.38 -0.82 -0.48	45.58 -0.83 -0.21	45.58 -0.83 -0.21	44.06 -0.94 -0.26	42.43 -1.00 -0.08	42.36 -1.12 -0.22	41.16 -1.08 1.02	46.53 -0.99 -0.34	67.40 -1.17 0.00	60.94 -0.92 -0.68	54.00 -0.86 -1.09	49.55 -0.91 0.15	45.86 -1.01 1.31	39.84 -0.90 -0.01	44.75 -0.91 0.00
ONONDAGA___COGEN 23986	36.14 -0.70 0.00	27.81 -0.57 0.00	26.64 -0.57 0.00	26.14 -0.56 0.00	25.99 -0.50 0.00	29.59 -0.54 0.00	41.14 -0.84 0.00	47.15 -1.16 0.00	45.97 -1.17 -0.28	45.27 -0.96 -0.51	45.45 -0.97 -0.22	45.45 -0.97 -0.22	43.99 -1.03 -0.28	42.36 -1.08 -0.09	42.28 -1.21 -0.23	40.97 -1.21 1.08	46.41 -1.13 -0.36	67.20 -1.37 0.00	60.81 -1.10 -0.73	53.90 -1.02 -1.15	49.34 -1.11 0.16	45.62 -1.16 1.40	39.76 -0.98 -0.01	44.70 -0.96 0.00
OSWEGATCHIE___HYD 24044	36.99 0.15 0.00	28.44 0.06 0.00	27.24 0.03 0.00	26.70 0.00 0.00	26.49 0.00 0.00	30.19 0.06 0.00	42.19 0.21 0.00	48.07 -0.24 0.00	46.86 0.00 0.00	45.45 -0.27 0.00	45.97 -0.23 0.00	45.97 -0.23 0.00	44.55 -0.18 0.01	43.43 0.13 0.05	43.61 0.35 0.00	43.42 0.39 0.23	47.42 0.24 0.00	69.26 0.69 0.00	61.36 0.18 0.00	53.88 0.11 0.00	50.37 -0.05 0.19	47.66 -0.19 0.33	40.37 -0.24 0.12	45.80 0.14 0.00
OSWEGO___5 23606	35.77 -1.07 0.00	27.53 -0.85 0.00	26.37 -0.84 0.00	25.87 -0.83 0.00	25.70 -0.79 0.00	29.26 -0.87 0.00	40.76 -1.22 0.00	46.86 -1.45 0.00	45.47 -1.59 -0.20	44.67 -1.42 -0.37	44.93 -1.43 -0.16	44.93 -1.43 -0.16	43.51 -1.43 -0.20	41.94 -1.47 -0.06	41.87 -1.56 -0.17	40.90 -1.56 0.80	45.84 -1.60 -0.26	66.31 -2.26 0.00	59.80 -1.90 -0.52	52.88 -1.72 -0.83	48.80 -1.67 0.14	45.55 -1.59 1.04	39.42 -1.30 0.01	44.24 -1.42 0.00
OSWEGO___6 23613	35.77 -1.07 0.00	27.53 -0.85 0.00	26.37 -0.84 0.00	25.87 -0.83 0.00	25.70 -0.79 0.00	29.26 -0.87 0.00	40.76 -1.22 0.00	46.86 -1.45 0.00	45.47 -1.59 -0.20	44.67 -1.42 -0.37	44.93 -1.43 -0.16	44.93 -1.43 -0.16	43.51 -1.43 -0.20	41.94 -1.47 -0.06	41.87 -1.56 -0.17	40.90 -1.56 0.80	45.84 -1.60 -0.26	66.31 -2.26 0.00	59.80 -1.90 -0.52	52.88 -1.72 -0.83	48.80 -1.67 0.14	45.55 -1.59 1.04	39.42 -1.30 0.01	44.24 -1.42 0.00
OUTOKUMPU-AB___DRP 24206	33.19 -3.65 0.00	25.40 -2.98 0.00	24.33 -2.88 0.00	23.90 -2.80 0.00	23.95 -2.54 0.00	27.45 -2.68 0.00	37.82 -4.16 0.00	43.53 -4.78 0.00	40.96 -6.33 -0.43	40.97 -5.53 -0.78	40.89 -5.64 -0.33	40.94 -5.59 -0.33	39.43 -5.73 -0.42	37.50 -5.98 -0.13	37.60 -6.01 -0.35	35.56 -6.06 1.64	42.81 -4.91 -0.54	61.16 -7.41 0.00	56.47 -5.81 -1.10	50.40 -5.11 -1.74	45.25 -5.11 0.25	40.91 -5.16 2.11	35.77 -4.97 -0.01	40.00 -5.66 0.00
OXBOW___ 24026	33.16 -3.68 0.00	25.34 -3.04 0.00	24.27 -2.94 0.00	23.84 -2.86 0.00	23.89 -2.60 0.00	27.36 -2.77 0.00	37.70 -4.28 0.00	43.38 -4.93 0.00	40.72 -6.56 -0.42	40.73 -5.76 -0.77	40.71 -5.82 -0.33	40.71 -5.82 -0.33	39.24 -5.91 -0.41	37.37 -6.11 -0.13	37.46 -6.14 -0.34	35.43 -6.23 1.60	42.52 -5.19 -0.53	60.82 -7.75 0.00	56.08 -6.18 -1.08	50.06 -5.43 -1.72	44.96 -5.42 0.23	40.71 -5.40 2.07	35.62 -5.13 -0.02	39.95 -5.71 0.00
PEEKSKILL___ 23653	39.23 2.39 0.00	30.20 1.82 0.00	29.01 1.80 0.00	28.46 1.76 0.00	28.13 1.64 0.00	31.91 1.78 0.00	44.67 2.69 0.00	52.17 3.86 0.00	51.88 3.98 -1.04	51.88 3.89 -2.27	49.06 3.93 1.07	49.18 3.93 0.95	48.86 3.76 -0.36	46.64 3.47 0.18	45.06 3.55 1.75	43.60 3.55 3.21	51.52 4.48 0.14	74.81 6.31 0.07	74.25 5.87 -7.20	70.37 5.22 -11.38	63.35 4.86 -7.88	54.14 4.43 -1.53	50.61 3.54 -6.34	48.95 3.29 0.00
PGE MADISON___WINDPWR 24146	36.62 -0.22 0.00	28.12 -0.26 0.00	26.88 -0.33 0.00	26.38 -0.32 0.00	26.33 -0.16 0.00	30.10 -0.03 0.00	41.90 -0.08 0.00	48.41 0.10 0.00	47.91 0.23 -0.82	47.81 0.59 -1.50	47.45 0.60 -0.65	47.45 0.60 -0.65	45.99 0.31 -0.94	44.00 0.00 -0.65	43.85 -0.09 -0.68	41.93 -0.09 1.24	49.08 0.85 -1.05	70.56 1.99 0.00	65.26 1.96 -2.12	58.75 1.61 -3.37	53.05 1.27 -1.17	47.62 0.72 1.28	41.84 0.04 -1.07	45.29 -0.37 0.00
PJM_GEN_KEystone 24065	32.53 -4.31 0.00	25.00 -3.38 0.00	23.92 -3.29 0.00	23.60 -3.10 0.00	23.89 -2.60 0.00	27.51 -2.62 0.00	37.91 -4.07 0.00	44.64 -3.67 0.00	43.68 -3.84 -0.66	43.58 -3.34 -1.20	42.93 -3.79 -0.52	42.98 -3.74 -0.52	41.23 -4.16 -0.65	38.74 -4.81 -0.20	38.95 -4.85 -0.54	35.70 -5.02 2.54	45.00 -3.02 -0.84	65.00 -3.57 0.00	60.00 -2.88 -1.70	54.16 -2.31 -2.70	48.00 -2.23 0.38	41.82 -3.08 3.28	39.00 -3.99 -2.26	35.01 -5.75 4.90
PLEASANTVLY___LBMP 24000	39.16 2.32 0.00	30.17 1.79 0.00	28.95 1.74 0.00	28.41 1.71 0.00	28.11 1.62 0.00	31.88 1.75 0.00	44.58 2.60 0.00	51.98 3.67 0.00	53.72 3.80 -3.06	54.97 3.70 -5.55	52.48 3.74 -2.54	52.47 3.74 -2.53	52.25 3.53 -3.98	50.60 3.29 -3.96	49.34 3.37 -2.71	49.10 3.33 -2.51	55.43 4.25 -4.00	74.55 5.97 -0.01	74.27 5.57 -7.52	70.62 4.89 -11.96	64.96 4.55 -9.80	57.54 4.19 -5.17	51.47 3.38 -7.36	48.86 3.20 0.00
POLETTI___ 23519	39.57 2.73 0.00	30.48 2.10 0.00	29.25 2.04 0.00	28.70 2.00 0.00	28.40 1.91 0.00	32.15 2.02 0.00	45.17 3.19 0.00	52.75 4.44 0.00	59.99 4.45 -8.68	64.72 4.39 -14.61	63.68 4.39 -13.09	63.27 4.39 -12.68	63.25 4.16 -14.35	63.24 3.86 -16.03	63.01 3.94 -15.81	67.25 3.89 -20.10	68.02 4.91 -15.93	75.65 6.86 -0.22	74.87 6.42 -7.27	71.23 5.65 -11.81	70.48 5.26 -14.61	69.36 4.87 -16.31	54.34 3.99 -9.62	49.40 3.74 0.00

PORT_JEFF_3 23555	45.95 2.58 -6.53	46.08 2.50 -15.20	42.89 2.56 -13.12	44.87 2.46 -15.71	43.85 2.20 -15.16	43.95 2.41 -11.41	51.24 2.69 -6.57	56.79 3.96 -4.52	59.43 4.08 -8.49	63.90 4.11 -14.07	66.85 4.07 -16.58	66.85 4.07 -16.58	62.55 3.98 -13.83	62.58 3.73 -15.50	62.34 3.76 -15.32	61.61 3.46 -14.89	65.72 4.48 -14.06	79.43 6.10 -4.76	92.29 5.81 -25.30	79.80 5.16 -20.87	94.46 4.86 -38.99	71.77 4.43 -19.16	53.54 3.26 -9.55	48.40 2.74 0.00
PORT_JEFF_4 23616	45.95 2.58 -6.53	46.08 2.50 -15.20	42.89 2.56 -13.12	44.87 2.46 -15.71	43.85 2.20 -15.16	43.92 2.38 -11.41	51.24 2.69 -6.57	56.79 3.96 -4.52	59.43 4.08 -8.49	63.90 4.11 -14.07	66.85 4.07 -16.58	66.85 4.07 -16.58	62.55 3.98 -13.83	62.58 3.73 -15.50	62.39 3.81 -15.32	61.61 3.46 -14.89	65.72 4.48 -14.06	79.50 6.17 -4.76	92.29 5.81 -25.30	79.80 5.16 -20.87	94.51 4.91 -38.99	71.77 4.43 -19.16	53.54 3.26 -9.55	48.40 2.74 0.00
PORT_JEFF_IC 23713	46.24 2.87 -6.53	46.19 2.61 -15.20	42.97 2.64 -13.12	44.95 2.54 -15.71	43.98 2.33 -15.16	44.10 2.56 -11.41	51.61 3.06 -6.57	57.18 4.35 -4.52	59.85 4.50 -8.49	64.32 4.53 -14.07	67.26 4.48 -16.58	67.26 4.48 -16.58	62.95 4.38 -13.83	62.97 4.12 -15.50	62.73 4.15 -15.32	61.96 3.81 -14.89	66.19 4.95 -14.06	80.19 6.86 -4.76	92.96 6.48 -25.30	80.34 5.70 -20.87	95.02 5.42 -38.99	72.25 4.91 -19.16	53.86 3.58 -9.55	48.76 3.10 0.00
PPL PILGRIM_ST_GT1 24216	46.54 3.17 -6.53	46.22 2.64 -15.20	43.05 2.72 -13.12	45.00 2.59 -15.71	44.14 2.49 -15.16	44.25 2.71 -11.41	51.99 3.44 -6.57	57.66 4.83 -4.52	60.27 4.92 -8.49	64.73 4.94 -14.07	67.72 4.94 -16.58	67.72 4.94 -16.58	63.49 4.92 -13.83	63.49 4.64 -15.50	63.25 4.67 -15.32	62.52 4.37 -14.89	66.76 5.52 -14.06	80.32 6.99 -4.76	92.96 6.48 -25.30	80.39 5.75 -20.87	95.62 6.02 -38.99	72.83 5.49 -19.16	54.31 4.03 -9.55	49.27 3.61 0.00
PPL PILGRIM_ST_GT2 24217	46.54 3.17 -6.53	46.22 2.64 -15.20	43.05 2.72 -13.12	45.00 2.59 -15.71	44.14 2.49 -15.16	44.25 2.71 -11.41	51.99 3.44 -6.57	57.66 4.83 -4.52	60.27 4.92 -8.49	64.73 4.94 -14.07	67.72 4.94 -16.58	67.72 4.94 -16.58	63.49 4.92 -13.83	63.49 4.64 -15.50	63.25 4.67 -15.32	62.52 4.37 -14.89	66.76 5.52 -14.06	80.87 7.54 -4.76	93.45 6.97 -25.30	80.88 6.24 -20.87	95.62 6.02 -38.99	72.83 5.49 -19.16	54.31 4.03 -9.55	49.27 3.61 0.00
PPL_SHRM_GT3 24213	46.50 3.13 -6.53	46.25 2.67 -15.20	43.02 2.69 -13.12	45.03 2.62 -15.71	44.11 2.46 -15.16	44.22 2.68 -11.41	51.95 3.40 -6.57	57.61 4.78 -4.52	60.27 4.92 -8.49	64.77 4.98 -14.07	67.72 4.94 -16.58	67.72 4.94 -16.58	63.40 4.83 -13.83	63.40 4.55 -15.50	63.17 4.59 -15.32	62.39 4.24 -14.89	65.16 3.92 -14.06	78.75 5.42 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.57 5.97 -38.99	72.78 5.44 -19.16	54.23 3.95 -9.55	49.08 3.42 0.00
PPL_SHRM_GT4 24214	46.50 3.13 -6.53	46.25 2.67 -15.20	43.02 2.69 -13.12	45.03 2.62 -15.71	44.11 2.46 -15.16	44.22 2.68 -11.41	51.95 3.40 -6.57	57.61 4.78 -4.52	60.27 4.92 -8.49	64.77 4.98 -14.07	67.72 4.94 -16.58	67.72 4.94 -16.58	63.40 4.83 -13.83	63.40 4.55 -15.50	63.17 4.59 -15.32	62.39 4.24 -14.89	65.16 3.92 -14.06	78.75 5.42 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.57 5.97 -38.99	72.78 5.44 -19.16	54.23 3.95 -9.55	49.08 3.42 0.00
PROJECT___ORANGE 23990	36.10 -0.74 0.00	27.78 -0.60 0.00	26.61 -0.60 0.00	26.11 -0.59 0.00	25.96 -0.53 0.00	29.56 -0.57 0.00	41.14 -0.84 0.00	47.30 -1.01 0.00	45.97 -1.12 -0.23	45.24 -0.91 -0.43	45.46 -0.92 -0.18	45.46 -0.92 -0.18	43.99 -0.98 -0.23	42.34 -1.08 -0.07	42.24 -1.21 -0.19	41.16 -1.17 0.93	46.44 -1.04 -0.30	67.20 -1.37 0.00	60.74 -1.04 -0.60	53.76 -0.97 -0.96	49.44 -1.01 0.16	45.92 -1.06 1.20	39.78 -0.94 0.01	44.66 -1.00 0.00
PROJECT___ORANGE 1 24174	36.10 -0.74 0.00	27.78 -0.60 0.00	26.61 -0.60 0.00	26.11 -0.59 0.00	25.96 -0.53 0.00	29.56 -0.57 0.00	41.14 -0.84 0.00	47.30 -1.01 0.00	45.97 -1.12 -0.23	45.24 -0.91 -0.43	45.46 -0.92 -0.18	45.46 -0.92 -0.18	43.99 -0.98 -0.23	42.34 -1.08 -0.07	42.24 -1.21 -0.19	41.16 -1.17 0.93	46.44 -1.04 -0.30	67.20 -1.37 0.00	60.74 -1.04 -0.60	53.76 -0.97 -0.96	49.44 -1.01 0.16	45.92 -1.06 1.20	39.78 -0.94 0.01	44.66 -1.00 0.00
PROJECT___ORANGE 2 24166	36.10 -0.74 0.00	27.78 -0.60 0.00	26.61 -0.60 0.00	26.11 -0.59 0.00	25.96 -0.53 0.00	29.56 -0.57 0.00	41.14 -0.84 0.00	47.30 -1.01 0.00	45.97 -1.12 -0.23	45.24 -0.91 -0.43	45.46 -0.92 -0.18	45.46 -0.92 -0.18	43.99 -0.98 -0.23	42.34 -1.08 -0.07	42.24 -1.21 -0.19	41.16 -1.17 0.93	46.44 -1.04 -0.30	67.20 -1.37 0.00	60.74 -1.04 -0.60	53.76 -0.97 -0.96	49.44 -1.01 0.16	45.92 -1.06 1.20	39.78 -0.94 0.01	44.66 -1.00 0.00
PYRITES___HYD 24023	37.36 0.52 0.00	28.72 0.34 0.00	27.51 0.30 0.00	26.99 0.29 0.00	26.78 0.29 0.00	30.52 0.39 0.00	42.65 0.67 0.00	48.31 0.00 0.00	47.23 0.37 0.00	45.49 -0.23 0.00	46.06 -0.14 0.00	46.06 -0.14 0.00	44.70 -0.04 0.00	43.78 0.43 0.00	44.08 0.82 0.00	44.08 0.82 0.00	47.60 0.42 0.00	69.53 0.96 0.00	61.42 0.24 0.00	53.93 0.16 0.00	50.66 0.05 0.00	48.13 -0.05 0.00	40.61 -0.12 0.00	46.21 0.55 0.00
RANKINE____ 23646	33.01 -3.83 0.00	25.26 -3.12 0.00	24.19 -3.02 0.00	23.79 -2.91 0.00	23.89 -2.60 0.00	27.39 -2.74 0.00	37.74 -4.24 0.00	43.72 -4.59 0.00	41.46 -5.86 -0.46	41.49 -5.07 -0.84	41.29 -5.27 -0.36	41.34 -5.22 -0.36	39.79 -5.41 -0.46	37.78 -5.72 -0.15	37.84 -5.80 -0.38	35.66 -5.84 1.76	43.24 -4.53 -0.59	61.99 -6.58 0.00	57.17 -5.20 -1.19	51.14 -4.52 -1.89	45.86 -4.50 0.25	41.19 -4.72 2.27	35.98 -4.77 -0.02	40.00 -5.66 0.00
RAVENS GT4-7____ 23728	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWD GT2____ 23730	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWD GT3____ 23733	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT2_1 24244	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00

RAVENSWOOD_GT2_2 24245	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT2_3 24246	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT2_4 24247	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT3_1 24248	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT3_2 24249	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT3_3 24250	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT3_4 24251	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT_1 23729	39.86 3.02 0.00	30.71 2.33 0.00	29.47 2.26 0.00	28.92 2.22 0.00	28.58 2.09 0.00	32.36 2.23 0.00	45.46 3.48 0.00	53.09 4.78 0.00	60.41 4.87 -8.68	65.07 4.75 -14.60	64.10 4.81 -13.09	63.69 4.81 -12.68	63.64 4.56 -14.34	63.67 4.29 -16.03	63.40 4.33 -15.81	67.68 4.33 -20.09	68.49 5.38 -15.93	76.41 7.61 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.85 5.35 -16.32	54.68 4.32 -9.63	49.72 4.06 0.00
RAVENSWOOD_GT_10 24258	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT_11 24259	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT_4 24252	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT_5 24254	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT_6 24253	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT_7 24255	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVENSWOOD_GT_9 24257	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00

RAVENSWOOD___1 23533	39.86 3.02 0.00	30.71 2.33 0.00	29.47 2.26 0.00	28.92 2.22 0.00	28.58 2.09 0.00	32.36 2.23 0.00	45.46 3.48 0.00	53.09 4.78 0.00	60.41 4.87 -8.68	65.07 4.75 -14.60	64.10 4.81 -13.09	63.69 4.81 -12.68	63.64 4.56 -14.34	63.67 4.29 -16.03	63.40 4.33 -15.81	67.68 4.33 -20.09	68.49 5.38 -15.93	76.41 7.61 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.85 5.35 -16.32	54.68 4.32 -9.63	49.72 4.06 0.00
RAVENSWOOD___2 23534	39.86 3.02 0.00	30.71 2.33 0.00	29.47 2.26 0.00	28.92 2.22 0.00	28.58 2.09 0.00	32.36 2.23 0.00	45.46 3.48 0.00	53.09 4.78 0.00	60.41 4.87 -8.68	65.07 4.75 -14.60	64.10 4.81 -13.09	63.69 4.81 -12.68	63.64 4.56 -14.34	63.67 4.29 -16.03	63.40 4.33 -15.81	67.68 4.33 -20.09	68.49 5.38 -15.93	76.41 7.61 -0.23	75.55 7.10 -7.27	71.82 6.24 -11.81	71.04 5.82 -14.61	69.85 5.35 -16.32	54.68 4.32 -9.63	49.72 4.06 0.00
RAVENSWOOD___3 23535	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RAVNSWD 8-11____ 23667	39.64 2.80 0.00	30.51 2.13 0.00	29.31 2.10 0.00	28.73 2.03 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.17 3.19 0.00	52.80 4.49 0.00	59.52 4.55 -8.11	63.89 4.48 -13.69	62.76 4.53 -12.03	62.39 4.53 -11.66	62.34 4.30 -13.30	62.16 3.99 -14.82	61.83 4.07 -14.50	65.63 4.02 -18.35	67.01 5.10 -14.73	75.97 7.20 -0.20	75.12 6.67 -7.27	71.42 5.86 -11.79	70.19 5.47 -14.11	68.45 5.06 -15.21	54.18 4.07 -9.38	49.45 3.79 0.00
RCPL_TRUST___DRP 24196	39.64 2.80 0.00	30.54 2.16 0.00	29.31 2.10 0.00	28.76 2.06 0.00	28.42 1.93 0.00	32.21 2.08 0.00	45.21 3.23 0.00	52.80 4.49 0.00	60.54 4.59 -9.09	65.47 4.48 -15.27	64.58 4.53 -13.85	64.15 4.53 -13.42	64.14 4.30 -15.10	64.29 4.03 -16.91	64.13 4.11 -16.76	68.68 4.07 -21.35	69.07 5.10 -16.79	76.08 7.27 -0.24	75.18 6.73 -7.27	71.51 5.91 -11.83	71.10 5.52 -14.97	70.35 5.06 -17.11	54.60 4.07 -9.80	49.50 3.84 0.00
RENSSELAER___COGEN 23796	38.61 1.77 0.00	29.80 1.42 0.00	28.57 1.36 0.00	28.03 1.33 0.00	27.79 1.30 0.00	31.58 1.45 0.00	43.99 2.01 0.00	51.31 3.00 0.00	53.49 3.09 -3.54	55.29 3.11 -6.46	52.07 3.10 -2.77	52.07 3.10 -2.77	52.15 2.95 -4.46	50.35 2.73 -4.27	48.89 2.73 -2.90	47.64 2.73 -1.65	55.18 3.49 -4.51	73.30 4.73 0.00	74.77 4.47 -9.12	72.19 3.92 -14.50	65.24 3.64 -10.99	56.31 3.47 -4.66	51.80 2.69 -8.38	48.08 2.42 0.00
REVERE_CPPR_DRP 24186	37.65 0.81 0.00	28.92 0.54 0.00	27.70 0.49 0.00	27.15 0.45 0.00	26.97 0.48 0.00	30.73 0.60 0.00	42.90 0.92 0.00	49.47 1.16 0.00	48.16 1.22 -0.08	47.29 1.42 -0.15	47.69 1.43 -0.06	47.69 1.43 -0.06	46.11 1.30 -0.07	44.52 1.17 0.00	44.41 1.08 -0.07	43.97 1.12 0.41	48.84 1.56 -0.10	71.18 2.61 0.00	63.78 2.39 -0.21	56.09 1.99 -0.33	52.20 1.72 0.13	49.09 1.45 0.54	41.70 1.02 0.05	46.71 1.05 0.00
ROCHESTER_9_IC 23652	35.22 -1.62 0.00	26.99 -1.39 0.00	25.82 -1.39 0.00	25.34 -1.36 0.00	25.27 -1.22 0.00	28.86 -1.27 0.00	40.09 -1.89 0.00	46.04 -2.27 0.00	43.97 -3.23 -0.34	43.69 -2.65 -0.62	43.84 -2.63 -0.27	43.84 -2.63 -0.27	42.35 -2.73 -0.34	40.56 -2.90 -0.11	40.64 -2.90 -0.28	39.07 -2.90 1.29	45.39 -2.22 -0.43	65.28 -3.29 0.00	59.61 -2.45 -0.88	52.85 -2.31 -1.39	48.05 -2.38 0.18	44.11 -2.41 1.66	38.35 -2.40 -0.02	43.06 -2.60 0.00
ROSETON___1 23587	39.01 2.17 0.00	30.05 1.67 0.00	28.84 1.63 0.00	28.30 1.60 0.00	28.03 1.54 0.00	31.76 1.63 0.00	44.41 2.43 0.00	51.74 3.43 0.00	53.55 3.51 -3.18	54.91 3.47 -5.72	52.59 3.51 -2.88	52.56 3.51 -2.85	52.32 3.31 -4.27	50.81 3.12 -4.34	49.61 3.20 -3.15	49.69 3.16 -3.27	55.54 4.01 -4.35	74.13 5.55 -0.01	73.62 5.20 -7.24	69.87 4.57 -11.53	64.68 4.30 -9.77	57.77 3.95 -5.64	51.22 3.22 -7.27	48.67 3.01 0.00
ROSETON___2 23588	39.01 2.17 0.00	30.05 1.67 0.00	28.84 1.63 0.00	28.30 1.60 0.00	28.00 1.51 0.00	31.76 1.63 0.00	44.37 2.39 0.00	51.64 3.33 0.00	53.41 3.37 -3.18	54.78 3.34 -5.72	52.45 3.37 -2.88	52.42 3.37 -2.85	52.19 3.18 -4.27	50.68 2.99 -4.34	49.52 3.11 -3.15	49.56 3.03 -3.27	55.40 3.87 -4.35	73.93 5.35 -0.01	73.38 4.96 -7.24	69.71 4.41 -11.53	64.48 4.10 -9.77	57.67 3.85 -5.64	51.18 3.18 -7.27	48.67 3.01 0.00
RUSSELL___STATION 23914	34.96 -1.88 0.00	26.76 -1.62 0.00	25.63 -1.58 0.00	25.15 -1.55 0.00	25.06 -1.43 0.00	28.62 -1.51 0.00	39.80 -2.18 0.00	45.70 -2.61 0.00	43.64 -3.56 -0.34	43.37 -2.97 -0.62	43.56 -2.91 -0.27	43.56 -2.91 -0.27	42.04 -3.04 -0.34	40.25 -3.21 -0.11	40.38 -3.16 -0.28	38.81 -3.16 1.29	45.11 -2.50 -0.43	64.87 -3.70 0.00	59.18 -2.88 -0.88	52.53 -2.63 -1.39	47.75 -2.68 0.18	43.77 -2.75 1.66	38.06 -2.69 -0.02	42.74 -2.92 0.00
S SALMON___HYD 24043	36.47 -0.37 0.00	28.01 -0.37 0.00	26.83 -0.38 0.00	26.33 -0.37 0.00	26.15 -0.34 0.00	29.80 -0.33 0.00	41.48 -0.50 0.00	47.63 -0.68 0.00	46.30 -0.75 -0.19	45.51 -0.55 -0.34	45.80 -0.55 -0.15	45.80 -0.55 -0.15	44.29 -0.63 -0.18	42.75 -0.65 -0.05	42.67 -0.74 -0.15	41.87 -0.65 0.74	46.85 -0.57 -0.24	68.02 -0.55 0.00	61.29 -0.37 -0.48	54.10 -0.43 -0.76	49.92 -0.56 0.13	46.58 -0.63 0.97	40.15 -0.57 0.01	45.16 -0.50 0.00
SELKIRK___II 23799	37.87 1.03 0.00	29.26 0.88 0.00	28.05 0.84 0.00	27.53 0.83 0.00	27.28 0.79 0.00	30.97 0.84 0.00	43.11 1.13 0.00	50.15 1.84 0.00	52.32 1.92 -3.54	54.09 1.92 -6.45	50.91 1.94 -2.77	50.91 1.94 -2.77	51.03 1.83 -4.46	49.30 1.69 -4.26	47.85 1.69 -2.90	46.60 1.69 -1.65	53.90 2.22 -4.50	71.59 3.02 0.00	73.16 2.88 -9.10	70.78 2.53 -14.48	63.96 2.38 -10.97	55.05 2.22 -4.65	50.77 1.67 -8.37	47.12 1.46 0.00
SELKIRK___I 23801	38.06 1.22 0.00	29.37 0.99 0.00	28.16 0.95 0.00	27.63 0.93 0.00	27.39 0.90 0.00	31.12 0.99 0.00	43.11 1.13 0.00	50.19 1.88 0.00	52.40 1.97 -3.57	54.24 2.01 -6.51	51.02 2.03 -2.79	50.98 1.99 -2.79	51.11 1.88 -4.49	49.37 1.73 -4.29	47.91 1.73 -2.92	46.62 1.73 -1.63	54.03 2.31 -4.54	71.72 3.15 0.00	73.37 3.00 -9.19	71.01 2.63 -14.61	64.13 2.48 -11.04	55.08 2.26 -4.64	50.90 1.75 -8.42	47.12 1.46 0.00
SENECA OSWGO___HYD 24041	35.96 -0.88 0.00	27.64 -0.74 0.00	26.50 -0.71 0.00	25.98 -0.72 0.00	25.83 -0.66 0.00	29.41 -0.72 0.00	40.97 -1.01 0.00	46.96 -1.35 0.00	45.66 -1.41 -0.21	44.92 -1.19 -0.39	45.21 -1.16 -0.17	45.17 -1.20 -0.17	43.70 -1.25 -0.21	42.15 -1.26 -0.06	42.05 -1.38 -0.17	41.03 -1.38 0.85	46.03 -1.42 -0.27	66.72 -1.85 0.00	60.20 -1.53 -0.55	53.24 -1.40 -0.87	49.04 -1.42 0.15	45.68 -1.40 1.10	39.58 -1.14 0.01	44.52 -1.14 0.00
SENECA___ENERGY 23797	35.07 -1.77 0.00	26.93 -1.45 0.00	25.80 -1.41 0.00	25.34 -1.36 0.00	25.25 -1.24 0.00	28.83 -1.30 0.00	40.09 -1.89 0.00	46.04 -2.27 0.00	44.74 -2.48 -0.36	44.28 -2.10 -0.66	44.31 -2.17 -0.28	44.31 -2.17 -0.28	42.77 -2.33 -0.36	40.99 -2.47 -0.11	41.01 -2.55 -0.30	39.33 -2.55 1.38	45.52 -2.12 -0.46	65.83 -2.74 0.00	59.91 -2.20 -0.93	53.31 -1.94 -1.48	48.39 -2.02 0.20	44.24 -2.17 1.77	38.59 -2.16 -0.02	43.19 -2.47 0.00

SHOEMAKER___GT 23640	38.68 1.84 0.00	29.80 1.42 0.00	28.60 1.39 0.00	28.06 1.36 0.00	27.79 1.30 0.00	31.52 1.39 0.00	44.08 2.10 0.00	51.31 3.00 0.00	51.81 3.09 -1.86	52.31 3.06 -3.53	49.93 3.05 -0.68	49.98 3.05 -0.73	49.65 2.91 -2.00	47.85 2.69 -1.81	46.48 2.77 -0.45	46.09 2.73 -0.10	52.48 3.54 -1.76	73.48 4.94 0.03	72.46 4.65 -6.63	68.37 4.09 -10.51	62.76 3.85 -8.30	55.30 3.52 -3.60	49.88 2.77 -6.38	48.22 2.56 0.00
SHOREHAM_IC_1 23715	46.50 3.13 -6.53	46.25 2.67 -15.20	43.02 2.69 -13.12	45.03 2.62 -15.71	44.11 2.46 -15.16	44.22 2.68 -11.41	51.95 3.40 -6.57	57.61 4.78 -4.52	60.27 4.92 -8.49	64.77 4.98 -14.07	67.72 4.94 -16.58	67.72 4.94 -16.58	63.40 4.83 -13.83	63.40 4.55 -15.50	63.17 4.59 -15.32	62.39 4.24 -14.89	65.91 4.67 -14.06	79.84 6.51 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.57 5.97 -38.99	72.78 5.44 -19.16	54.23 3.95 -9.55	49.08 3.42 0.00
SHOREHAM_IC_2 23716	46.50 3.13 -6.53	46.25 2.67 -15.20	43.02 2.69 -13.12	45.03 2.62 -15.71	44.11 2.46 -15.16	44.22 2.68 -11.41	51.95 3.40 -6.57	57.61 4.78 -4.52	60.27 4.92 -8.49	64.77 4.98 -14.07	67.72 4.94 -16.58	67.72 4.94 -16.58	63.40 4.83 -13.83	63.40 4.55 -15.50	63.17 4.59 -15.32	62.39 4.24 -14.89	65.91 4.67 -14.06	79.84 6.51 -4.76	93.64 7.16 -25.30	80.98 6.34 -20.87	95.57 5.97 -38.99	72.78 5.44 -19.16	54.23 3.95 -9.55	49.08 3.42 0.00
SITHE_IND_GS1 24169	35.59 -1.25 0.00	27.36 -1.02 0.00	26.23 -0.98 0.00	25.74 -0.96 0.00	25.56 -0.93 0.00	29.11 -1.02 0.00	40.51 -1.47 0.00	46.57 -1.74 0.00	45.21 -1.83 -0.18	44.35 -1.69 -0.32	44.63 -1.71 -0.14	44.63 -1.71 -0.14	43.21 -1.70 -0.17	41.71 -1.69 -0.05	41.58 -1.82 -0.14	40.74 -1.82 0.70	45.42 -1.98 -0.22	65.69 -2.88 0.00	59.18 -2.45 -0.45	52.29 -2.20 -0.72	48.36 -2.13 0.12	45.29 -1.98 0.91	39.21 -1.51 0.01	44.06 -1.60 0.00
SITHE_IND_GS2 24170	35.55 -1.29 0.00	27.36 -1.02 0.00	26.23 -0.98 0.00	25.74 -0.96 0.00	25.56 -0.93 0.00	29.11 -1.02 0.00	40.51 -1.47 0.00	46.57 -1.74 0.00	45.17 -1.87 -0.18	44.35 -1.69 -0.32	44.63 -1.71 -0.14	44.63 -1.71 -0.14	43.21 -1.70 -0.17	41.71 -1.69 -0.05	41.58 -1.82 -0.14	40.74 -1.82 0.70	45.42 -1.98 -0.22	65.69 -2.88 0.00	59.18 -2.45 -0.45	52.29 -2.20 -0.72	48.36 -2.13 0.12	45.29 -1.98 0.91	39.21 -1.51 0.01	44.06 -1.60 0.00
SITHE_IND_GS3 24171	35.59 -1.25 0.00	27.36 -1.02 0.00	26.23 -0.98 0.00	25.74 -0.96 0.00	25.56 -0.93 0.00	29.11 -1.02 0.00	40.51 -1.47 0.00	46.57 -1.74 0.00	45.21 -1.83 -0.18	44.35 -1.69 -0.32	44.63 -1.71 -0.14	44.63 -1.71 -0.14	43.21 -1.70 -0.17	41.71 -1.69 -0.05	41.58 -1.82 -0.14	40.74 -1.82 0.70	45.42 -1.98 -0.22	65.69 -2.88 0.00	59.18 -2.45 -0.45	52.29 -2.20 -0.72	48.36 -2.13 0.12	45.29 -1.98 0.91	39.21 -1.51 0.01	44.06 -1.60 0.00
SITHE_IND_GS4 24172	35.59 -1.25 0.00	27.36 -1.02 0.00	26.23 -0.98 0.00	25.74 -0.96 0.00	25.56 -0.93 0.00	29.11 -1.02 0.00	40.51 -1.47 0.00	46.57 -1.74 0.00	45.21 -1.83 -0.18	44.35 -1.69 -0.32	44.63 -1.71 -0.14	44.63 -1.71 -0.14	43.21 -1.70 -0.17	41.71 -1.69 -0.05	41.58 -1.82 -0.14	40.74 -1.82 0.70	45.42 -1.98 -0.22	65.69 -2.88 0.00	59.18 -2.45 -0.45	52.29 -2.20 -0.72	48.36 -2.13 0.12	45.29 -1.98 0.91	39.21 -1.51 0.01	44.06 -1.60 0.00
SITHE___BATAVIA 24024	34.30 -2.54 0.00	26.25 -2.13 0.00	25.11 -2.10 0.00	24.67 -2.03 0.00	24.69 -1.80 0.00	28.26 -1.87 0.00	39.04 -2.94 0.00	44.93 -3.38 0.00	42.42 -4.83 -0.39	42.36 -4.07 -0.71	42.39 -4.11 -0.30	42.43 -4.07 -0.30	40.87 -4.25 -0.38	38.96 -4.51 -0.12	39.08 -4.50 -0.32	37.24 -4.54 1.48	44.23 -3.44 -0.49	63.36 -5.21 0.00	58.20 -3.98 -1.00	51.87 -3.49 -1.59	46.81 -3.59 0.21	42.61 -3.66 1.91	37.08 -3.67 -0.02	41.55 -4.11 0.00
SITHE___INDEPEND 23800	35.59 -1.25 0.00	27.36 -1.02 0.00	26.23 -0.98 0.00	25.74 -0.96 0.00	25.56 -0.93 0.00	29.11 -1.02 0.00	40.51 -1.47 0.00	46.57 -1.74 0.00	45.21 -1.83 -0.18	44.35 -1.69 -0.32	44.63 -1.71 -0.14	44.63 -1.71 -0.14	43.21 -1.70 -0.17	41.71 -1.69 -0.05	41.58 -1.82 -0.14	40.74 -1.82 0.70	45.42 -1.98 -0.22	65.69 -2.88 0.00	59.18 -2.45 -0.45	52.29 -2.20 -0.72	48.36 -2.13 0.12	45.29 -1.98 0.91	39.21 -1.51 0.01	44.06 -1.60 0.00
SITHE___MASSENA 23902	36.80 -0.04 0.00	28.35 -0.03 0.00	27.18 -0.03 0.00	26.67 -0.03 0.00	26.44 -0.05 0.00	30.10 -0.03 0.00	42.02 0.04 0.00	47.83 -0.48 0.00	46.77 -0.09 0.00	45.08 -0.64 0.00	45.55 -0.65 0.00	45.55 -0.65 0.00	44.25 -0.49 0.00	43.13 -0.22 0.00	43.22 -0.04 0.00	43.22 -0.04 0.00	46.52 -0.66 0.00	68.09 -0.48 0.00	60.45 -0.73 0.00	53.12 -0.65 0.00	50.00 -0.61 0.00	47.60 -0.58 0.00	40.12 -0.61 0.00	45.48 -0.18 0.00
SITHE___OGDNSBRG 24021	37.47 0.63 0.00	28.81 0.43 0.00	27.62 0.41 0.00	27.10 0.40 0.00	26.86 0.37 0.00	30.61 0.48 0.00	42.78 0.80 0.00	48.65 0.34 0.00	47.61 0.75 0.00	45.90 0.18 0.00	46.38 0.18 0.00	46.38 0.18 0.00	45.05 0.31 0.00	43.96 0.61 0.00	44.13 0.87 0.00	44.13 0.87 0.00	47.56 0.38 0.00	69.67 1.10 0.00	61.67 0.49 0.00	54.20 0.43 0.00	50.96 0.35 0.00	48.47 0.29 0.00	40.81 0.08 0.00	46.30 0.64 0.00
SITHE___STERLING 23777	37.25 0.41 0.00	28.64 0.26 0.00	27.43 0.22 0.00	26.91 0.21 0.00	26.73 0.24 0.00	30.46 0.33 0.00	42.48 0.50 0.00	48.94 0.63 0.00	47.62 0.66 -0.10	46.72 0.82 -0.18	47.16 0.88 -0.08	47.16 0.88 -0.08	45.59 0.76 -0.09	43.97 0.61 -0.01	43.90 0.56 -0.08	43.33 0.56 0.49	48.25 0.94 -0.13	70.15 1.58 0.00	62.97 1.53 -0.26	55.42 1.24 -0.41	51.53 1.06 0.14	48.36 0.82 0.64	41.25 0.57 0.05	46.21 0.55 0.00
SOUTH CAIRO___GT 23612	38.72 1.88 0.00	29.88 1.50 0.00	28.73 1.52 0.00	28.20 1.50 0.00	27.84 1.35 0.00	31.55 1.42 0.00	44.16 2.18 0.00	51.45 3.14 0.00	53.42 3.28 -3.28	54.86 3.20 -5.94	52.13 3.23 -2.70	52.12 3.23 -2.69	52.00 3.04 -4.22	50.37 2.86 -4.16	49.07 2.94 -2.87	48.50 2.94 -2.30	55.27 3.82 -4.27	73.78 5.21 0.00	74.17 4.89 -8.10	70.96 4.30 -12.89	64.93 4.05 -10.27	56.93 3.71 -5.04	51.25 2.77 -7.75	48.22 2.56 0.00
SOUTH HAMPTN___IC 23720	47.46 4.09 -6.53	46.90 3.32 -15.20	43.62 3.29 -13.12	45.61 3.20 -15.71	44.72 3.07 -15.16	44.95 3.41 -11.41	53.21 4.66 -6.57	59.26 6.43 -4.52	61.82 6.47 -8.49	66.33 6.54 -14.07	69.29 6.51 -16.58	69.29 6.51 -16.58	64.92 6.35 -13.83	64.83 5.98 -15.50	64.59 6.01 -15.32	63.77 5.62 -14.89	68.46 7.22 -14.06	83.75 10.42 -4.76	96.21 9.73 -25.30	83.24 8.60 -20.87	97.65 8.05 -38.99	74.66 7.32 -19.16	55.62 5.34 -9.55	50.27 4.61 0.00
SOUTHOLD___IC 23719	47.79 4.42 -6.53	47.16 3.58 -15.20	43.81 3.48 -13.12	45.83 3.42 -15.71	44.93 3.28 -15.16	45.19 3.65 -11.41	53.67 5.12 -6.57	59.74 6.91 -4.52	62.38 7.03 -8.49	66.88 7.09 -14.07	69.85 7.07 -16.58	69.85 7.07 -16.58	65.46 6.89 -13.83	65.35 6.50 -15.50	65.11 6.53 -15.32	64.25 6.10 -14.89	69.02 7.78 -14.06	84.64 11.31 -4.76	97.00 10.52 -25.30	83.94 9.30 -20.87	98.30 8.70 -38.99	75.24 7.90 -19.16	56.02 5.74 -9.55	50.73 5.07 0.00
ST LAWRENCE___ 23600	36.55 -0.29 0.00	28.15 -0.23 0.00	26.99 -0.22 0.00	26.49 -0.21 0.00	26.25 -0.24 0.00	29.86 -0.27 0.00	41.69 -0.29 0.00	47.49 -0.82 0.00	46.25 -0.61 0.00	44.76 -0.96 0.00	45.23 -0.97 0.00	45.23 -0.97 0.00	43.93 -0.81 0.00	42.79 -0.56 0.00	42.83 -0.43 0.00	42.83 -0.43 0.00	46.09 -1.09 0.00	67.27 -1.30 0.00	59.71 -1.47 0.00	52.48 -1.29 0.00	49.45 -1.16 0.00	47.12 -1.06 0.00	39.87 -0.86 0.00	45.16 -0.50 0.00

STATION 5_MISC_HYD 23604	34.52 -2.32 0.00	26.34 -2.04 0.00	25.20 -2.01 0.00	24.70 -2.00 0.00	24.61 -1.88 0.00	28.08 -2.05 0.00	39.25 -2.73 0.00	45.07 -3.24 0.00	43.03 -4.17 -0.34	42.86 -3.47 -0.61	43.13 -3.33 -0.26	43.09 -3.37 -0.26	41.58 -3.49 -0.33	39.78 -3.68 -0.11	40.07 -3.46 -0.27	38.52 -3.46 1.28	44.83 -2.78 -0.43	64.66 -3.91 0.00	58.98 -3.06 -0.86	52.18 -2.96 -1.37	47.39 -3.04 0.18	43.41 -3.13 1.64	37.60 -3.14 -0.01	42.19 -3.47 0.00
STURGEON_POOL_HYD 23609	39.12 2.28 0.00	30.11 1.73 0.00	28.98 1.77 0.00	28.41 1.71 0.00	28.05 1.56 0.00	31.79 1.66 0.00	44.58 2.60 0.00	51.89 3.58 0.00	53.51 3.75 -2.90	54.67 3.66 -5.29	52.12 3.65 -2.27	52.12 3.65 -2.27	51.89 3.45 -3.70	50.25 3.25 -3.65	49.01 3.37 -2.38	48.69 3.33 -2.10	55.21 4.34 -3.69	74.47 5.90 0.00	74.15 5.51 -7.46	70.52 4.89 -11.86	64.85 4.61 -9.63	57.32 4.24 -4.90	51.29 3.30 -7.26	48.86 3.20 0.00
SYRACUSE__POWER 24017	36.18 -0.66 0.00	27.81 -0.57 0.00	26.64 -0.57 0.00	26.14 -0.56 0.00	25.99 -0.50 0.00	29.59 -0.54 0.00	41.22 -0.76 0.00	47.30 -1.01 0.00	46.05 -1.08 -0.27	45.38 -0.82 -0.48	45.58 -0.83 -0.21	45.58 -0.83 -0.21	44.06 -0.94 -0.26	42.43 -1.00 -0.08	42.36 -1.12 -0.22	41.16 -1.08 1.02	46.53 -0.99 -0.34	67.40 -1.17 0.00	60.94 -0.92 -0.68	54.00 -0.86 -1.09	49.55 -0.91 0.15	45.86 -1.01 1.31	39.84 -0.90 -0.01	44.75 -0.91 0.00
Stony__Brook 24151	46.24 2.87 -6.53	46.19 2.61 -15.20	42.97 2.64 -13.12	44.95 2.54 -15.71	43.98 2.33 -15.16	44.10 2.56 -11.41	51.61 3.06 -6.57	57.18 4.35 -4.52	59.85 4.50 -8.49	64.32 4.53 -14.07	67.26 4.48 -16.58	67.26 4.48 -16.58	62.95 4.38 -13.83	62.97 4.12 -15.50	62.73 4.15 -15.32	61.96 3.81 -14.89	66.19 4.95 -14.06	80.19 6.86 -4.76	92.96 6.48 -25.30	80.34 5.70 -20.87	95.02 5.42 -38.99	72.25 4.91 -19.16	53.86 3.58 -9.55	48.76 3.10 0.00
UPPER HUDSON__HYD 24058	38.53 1.69 0.00	29.40 1.02 0.00	28.33 1.12 0.00	27.77 1.07 0.00	27.52 1.03 0.00	31.12 0.99 0.00	43.53 1.55 0.00	51.26 2.95 0.00	53.66 3.14 -3.66	55.59 3.20 -6.67	52.29 3.23 -2.86	52.29 3.23 -2.86	52.65 3.31 -4.60	50.59 2.86 -4.38	49.03 2.77 -3.00	47.73 2.90 -1.57	55.61 3.77 -4.66	74.26 5.69 0.00	76.04 5.44 -9.42	73.32 4.57 -14.98	65.90 4.05 -11.24	56.41 3.61 -4.62	52.00 2.69 -8.58	48.26 2.60 0.00
UPPER RAQUET__HYD 24056	36.91 0.07 0.00	28.41 0.03 0.00	27.21 0.00 0.00	26.70 0.00 0.00	26.46 -0.03 0.00	30.13 0.00 0.00	42.15 0.17 0.00	47.63 -0.68 0.00	46.49 -0.37 0.00	44.76 -0.96 0.00	45.28 -0.92 0.00	45.28 -0.92 0.00	43.93 -0.81 0.00	43.09 -0.26 0.00	43.43 0.17 0.00	43.48 0.22 0.00	46.90 -0.28 0.00	68.36 -0.21 0.00	60.32 -0.86 0.00	53.02 -0.75 0.00	49.80 -0.81 0.00	47.36 -0.82 0.00	40.04 -0.69 0.00	45.61 -0.05 0.00
VISCHER__FERRY HYD 24020	38.65 1.81 0.00	29.77 1.39 0.00	28.57 1.36 0.00	28.03 1.33 0.00	27.79 1.30 0.00	31.55 1.42 0.00	43.99 2.01 0.00	51.40 3.09 0.00	53.66 3.23 -3.57	55.48 3.25 -6.51	52.22 3.23 -2.79	52.22 3.23 -2.79	52.36 3.13 -4.49	50.50 2.86 -4.29	49.04 2.86 -2.92	47.75 2.86 -1.63	55.35 3.63 -4.54	73.71 5.14 0.00	75.26 4.89 -9.19	72.63 4.25 -14.61	65.55 3.90 -11.04	56.43 3.61 -4.64	51.92 2.77 -8.42	48.17 2.51 0.00
WADING RIVER_1-3_GRP5 24038	46.43 3.06 -6.53	46.19 2.61 -15.20	42.97 2.64 -13.12	44.95 2.54 -15.71	44.03 2.38 -15.16	44.16 2.62 -11.41	51.87 3.32 -6.57	57.52 4.69 -4.52	60.18 4.83 -8.49	64.64 4.85 -14.07	67.59 4.81 -16.58	67.59 4.81 -16.58	63.27 4.70 -13.83	63.27 4.42 -15.50	63.04 4.46 -15.32	62.30 4.15 -14.89	66.38 5.14 -14.06	80.53 7.20 -4.76	93.45 6.97 -25.30	80.82 6.18 -20.87	95.42 5.82 -38.99	72.64 5.30 -19.16	54.15 3.87 -9.55	49.04 3.38 0.00
WADING RIVER_IC_1 23522	46.43 3.06 -6.53	46.19 2.61 -15.20	42.97 2.64 -13.12	44.95 2.54 -15.71	44.03 2.38 -15.16	44.16 2.62 -11.41	51.87 3.32 -6.57	57.52 4.69 -4.52	60.18 4.83 -8.49	64.64 4.85 -14.07	67.59 4.81 -16.58	67.59 4.81 -16.58	63.27 4.70 -13.83	63.27 4.42 -15.50	63.04 4.46 -15.32	62.30 4.15 -14.89	66.38 5.14 -14.06	80.53 7.20 -4.76	93.45 6.97 -25.30	80.82 6.18 -20.87	95.42 5.82 -38.99	72.64 5.30 -19.16	54.15 3.87 -9.55	49.04 3.38 0.00
WADING RIVER_IC_2 23547	46.43 3.06 -6.53	46.19 2.61 -15.20	42.97 2.64 -13.12	44.95 2.54 -15.71	44.03 2.38 -15.16	44.16 2.62 -11.41	51.87 3.32 -6.57	57.52 4.69 -4.52	60.18 4.83 -8.49	64.64 4.85 -14.07	67.59 4.81 -16.58	67.59 4.81 -16.58	63.27 4.70 -13.83	63.27 4.42 -15.50	63.04 4.46 -15.32	62.30 4.15 -14.89	66.38 5.14 -14.06	80.53 7.20 -4.76	93.45 6.97 -25.30	80.82 6.18 -20.87	95.42 5.82 -38.99	72.64 5.30 -19.16	54.15 3.87 -9.55	49.04 3.38 0.00
WADING RIVER_IC_3 23601	46.43 3.06 -6.53	46.19 2.61 -15.20	42.97 2.64 -13.12	44.95 2.54 -15.71	44.03 2.38 -15.16	44.16 2.62 -11.41	51.87 3.32 -6.57	57.52 4.69 -4.52	60.18 4.83 -8.49	64.64 4.85 -14.07	67.59 4.81 -16.58	67.59 4.81 -16.58	63.27 4.70 -13.83	63.27 4.42 -15.50	63.04 4.46 -15.32	62.30 4.15 -14.89	66.38 5.14 -14.06	80.53 7.20 -4.76	93.45 6.97 -25.30	80.82 6.18 -20.87	95.42 5.82 -38.99	72.64 5.30 -19.16	54.15 3.87 -9.55	49.04 3.38 0.00
WALDEN__HYDRO 24148	38.98 2.14 0.00	29.97 1.59 0.00	28.79 1.58 0.00	28.25 1.55 0.00	27.92 1.43 0.00	31.64 1.51 0.00	44.33 2.35 0.00	51.64 3.33 0.00	53.08 3.47 -2.75	54.11 3.38 -5.01	51.77 3.42 -2.15	51.77 3.42 -2.15	51.48 3.22 -3.52	49.88 3.03 -3.50	48.67 3.16 -2.25	48.56 3.11 -2.19	54.74 4.06 -3.50	74.12 5.55 0.00	73.46 5.20 -7.08	69.59 4.57 -11.25	64.22 4.30 -9.31	57.07 3.95 -4.94	50.91 3.18 -7.00	48.72 3.06 0.00
WATERSIDE__6 8 9 23538	39.82 2.98 0.00	30.68 2.30 0.00	29.44 2.23 0.00	28.89 2.19 0.00	28.56 2.07 0.00	32.33 2.20 0.00	45.38 3.40 0.00	53.00 4.69 0.00	60.32 4.78 -8.68	65.03 4.71 -14.60	64.00 4.71 -13.09	63.59 4.71 -12.68	63.55 4.47 -14.34	63.58 4.20 -16.03	63.31 4.24 -15.81	67.59 4.24 -20.09	68.39 5.28 -15.93	76.27 7.47 -0.23	75.42 6.97 -7.27	71.76 6.18 -11.81	70.99 5.77 -14.61	69.80 5.30 -16.32	54.64 4.28 -9.63	49.68 4.02 0.00
WEST BABYLON__IC 23714	46.87 3.50 -6.53	46.36 2.78 -15.20	43.11 2.78 -13.12	45.11 2.70 -15.71	44.25 2.60 -15.16	44.40 2.86 -11.41	52.50 3.95 -6.57	58.19 5.36 -4.52	60.79 5.44 -8.49	65.23 5.44 -14.07	68.23 5.45 -16.58	68.23 5.45 -16.58	63.85 5.28 -13.83	63.79 4.94 -15.50	63.60 5.02 -15.32	62.87 4.72 -14.89	67.23 5.99 -14.06	81.76 8.43 -4.76	94.25 7.77 -25.30	81.52 6.88 -20.87	96.08 6.48 -38.99	73.31 5.97 -19.16	54.72 4.44 -9.55	49.68 4.02 0.00
WEST CANADA__HYD 24049	36.99 0.15 0.00	28.49 0.11 0.00	27.32 0.11 0.00	26.81 0.11 0.00	26.60 0.11 0.00	30.25 0.12 0.00	42.15 0.17 0.00	48.60 0.29 0.00	47.14 0.28 0.00	46.04 0.32 0.00	46.52 0.32 0.00	46.52 0.32 0.00	45.05 0.31 0.00	43.61 0.26 0.00	43.52 0.26 0.00	43.52 0.26 0.00	47.56 0.38 0.00	69.05 0.48 0.00	61.67 0.49 0.00	54.20 0.43 0.00	50.96 0.35 0.00	48.52 0.34 0.00	41.02 0.29 0.00	45.89 0.23 0.00
WESTERN_NY_WIND 24143	34.26 -2.58 0.00	26.19 -2.19 0.00	25.09 -2.12 0.00	24.64 -2.06 0.00	24.66 -1.83 0.00	28.20 -1.93 0.00	39.00 -2.98 0.00	44.88 -3.43 0.00	42.33 -4.92 -0.39	42.28 -4.16 -0.72	42.31 -4.20 -0.31	42.35 -4.16 -0.31	40.79 -4.34 -0.39	38.88 -4.59 -0.12	38.99 -4.59 -0.32	37.17 -4.59 1.50	44.14 -3.54 -0.50	63.22 -5.35 0.00	58.09 -4.10 -1.01	51.83 -3.55 -1.61	46.75 -3.64 0.22	42.48 -3.76 1.94	37.00 -3.75 -0.02	41.51 -4.15 0.00

YORK____WARBASSE	39.82	30.68	29.44	28.89	28.61	32.42	45.51	53.24	60.51	65.17	64.14	63.73	63.69	63.71	63.48	67.68	68.54	76.41	75.49	71.76	70.99	69.85	54.72	49.86
23770	2.98	2.30	2.23	2.19	2.12	2.29	3.53	4.93	4.97	4.85	4.85	4.85	4.61	4.33	4.41	4.33	5.43	7.61	7.04	6.18	5.77	5.35	4.36	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.68	-14.60	-13.09	-12.68	-14.34	-16.03	-15.81	-20.09	-15.93	-0.23	-7.27	-11.81	-14.61	-16.32	-9.63	0.00