

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/19/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	51.32 4.54 0.00	47.93 4.24 0.00	43.07 3.41 0.00	37.58 2.88 0.00	35.99 2.73 0.00	34.61 2.65 0.00	41.30 3.08 -5.12	58.05 4.50 -8.96	61.54 4.95 -9.47	65.37 5.46 -9.39	70.31 6.42 -6.09	72.66 6.67 -6.45	72.55 6.61 -5.88	72.49 7.13 -3.91	72.71 6.82 -6.59	72.54 7.23 -4.52	72.41 6.83 -5.10	72.55 6.08 -11.70	64.46 5.50 -7.55	60.45 5.28 -5.38	66.05 5.65 -7.13	58.52 5.49 -1.21	56.40 4.59 -5.47	67.73 4.65 -16.60
74TH STREET_GT_1 24260	51.32 4.54 0.00	47.93 4.24 0.00	43.07 3.41 0.00	37.58 2.88 0.00	35.99 2.73 0.00	34.61 2.65 0.00	41.30 3.08 -5.12	58.05 4.50 -8.96	61.54 4.95 -9.47	65.37 5.46 -9.39	70.31 6.42 -6.09	72.66 6.67 -6.45	72.55 6.61 -5.88	72.49 7.13 -3.91	72.71 6.82 -6.59	72.54 7.23 -4.52	72.41 6.83 -5.10	72.55 6.08 -11.70	64.46 5.50 -7.55	60.45 5.28 -5.38	66.05 5.65 -7.13	58.52 5.49 -1.21	56.40 4.59 -5.47	67.73 4.65 -16.60
74TH STREET_GT_2 24261	51.32 4.54 0.00	47.93 4.24 0.00	43.07 3.41 0.00	37.58 2.88 0.00	35.99 2.73 0.00	34.61 2.65 0.00	41.30 3.08 -5.12	58.05 4.50 -8.96	61.54 4.95 -9.47	65.37 5.46 -9.39	70.31 6.42 -6.09	72.66 6.67 -6.45	72.55 6.61 -5.88	72.49 7.13 -3.91	72.71 6.82 -6.59	72.54 7.23 -4.52	72.41 6.83 -5.10	72.55 6.08 -11.70	64.46 5.50 -7.55	60.45 5.28 -5.38	66.05 5.65 -7.13	58.52 5.49 -1.21	56.40 4.59 -5.47	67.73 4.65 -16.60
ADK HUDSON___FALLS 24011	50.38 3.60 0.00	47.05 3.36 0.00	42.36 2.70 0.00	36.96 2.26 0.00	35.36 2.10 0.00	34.04 2.08 0.00	35.28 2.18 0.00	47.73 2.76 -0.38	51.36 2.59 -1.65	53.45 2.93 0.00	62.04 2.95 -1.29	62.70 3.16 0.00	64.31 3.12 -1.13	64.77 3.32 0.00	62.09 2.79 0.00	69.21 2.86 -5.56	64.44 3.57 -0.39	63.47 3.23 -5.47	64.15 2.98 -9.76	60.08 3.34 -6.95	66.05 3.57 -9.21	57.01 3.63 -1.56	49.82 3.48 0.00	50.15 3.67 0.00
ADK RESOURCE___RCVRY 23798	50.38 3.60 0.00	47.05 3.36 0.00	42.36 2.70 0.00	36.96 2.26 0.00	35.36 2.10 0.00	34.04 2.08 0.00	35.28 2.18 0.00	47.73 2.76 -0.38	51.36 2.59 -1.65	53.45 2.93 0.00	62.04 2.95 -1.29	62.70 3.16 0.00	64.31 3.12 -1.13	64.77 3.32 0.00	62.09 2.79 0.00	69.21 2.86 -5.56	64.44 3.57 -0.39	63.47 3.23 -5.47	64.15 2.98 -9.76	60.08 3.34 -6.95	66.05 3.57 -9.21	57.01 3.63 -1.56	49.82 3.48 0.00	50.15 3.67 0.00
ADK S GLENS___FALLS 24028	50.38 3.60 0.00	47.05 3.36 0.00	42.36 2.70 0.00	36.96 2.26 0.00	35.36 2.10 0.00	34.04 2.08 0.00	35.28 2.18 0.00	47.73 2.76 -0.38	51.36 2.59 -1.65	53.45 2.93 0.00	62.04 2.95 -1.29	62.70 3.16 0.00	64.31 3.12 -1.13	64.77 3.32 0.00	62.09 2.79 0.00	69.21 2.86 -5.56	64.44 3.57 -0.39	63.47 3.23 -5.47	64.15 2.98 -9.76	60.08 3.34 -6.95	66.05 3.57 -9.21	57.01 3.63 -1.56	49.82 3.48 0.00	50.15 3.67 0.00
ADK_NYS___DAM 23527	49.73 2.95 0.00	46.49 2.80 0.00	41.92 2.26 0.00	36.61 1.91 0.00	35.02 1.76 0.00	33.69 1.73 0.00	35.02 1.92 0.00	47.63 2.63 -0.41	51.47 2.73 -1.62	53.45 2.93 0.00	62.47 3.41 -1.26	63.11 3.57 0.00	64.71 3.54 -1.11	65.26 3.81 0.00	62.86 3.56 0.00	69.90 3.65 -5.46	64.50 3.63 -0.39	63.43 3.29 -5.37	64.02 3.03 -9.58	59.61 2.99 -6.83	65.41 3.09 -9.05	56.51 3.16 -1.53	49.26 2.92 0.00	49.45 2.97 0.00
AIR_PRODUCTS___DRP 24190	49.49 2.71 0.00	46.31 2.62 0.00	41.76 2.10 0.00	36.47 1.77 0.00	34.89 1.63 0.00	33.56 1.60 0.00	34.85 1.75 0.00	47.38 2.41 -0.38	51.34 2.59 -1.63	53.30 2.78 0.00	62.31 3.24 -1.27	62.93 3.39 0.00	64.54 3.36 -1.12	65.08 3.63 0.00	62.68 3.38 0.00	69.67 3.40 -5.48	64.26 3.39 -0.39	63.23 3.07 -5.39	63.86 2.83 -9.62	59.38 2.74 -6.85	65.28 2.93 -9.08	56.31 2.95 -1.54	49.07 2.73 0.00	49.22 2.74 0.00
ALBANY___1 23571	49.49 2.71 0.00	46.31 2.62 0.00	41.76 2.10 0.00	36.47 1.77 0.00	34.89 1.63 0.00	33.56 1.60 0.00	34.85 1.75 0.00	47.38 2.41 -0.38	51.34 2.59 -1.63	53.30 2.78 0.00	62.31 3.24 -1.27	62.93 3.39 0.00	64.54 3.36 -1.12	65.08 3.63 0.00	62.68 3.38 0.00	69.67 3.40 -5.48	64.26 3.39 -0.39	63.23 3.07 -5.39	63.86 2.83 -9.62	59.38 2.74 -6.85	65.28 2.93 -9.08	56.31 2.95 -1.54	49.07 2.73 0.00	49.22 2.74 0.00
ALBANY___2 23572	49.49 2.71 0.00	46.31 2.62 0.00	41.76 2.10 0.00	36.47 1.77 0.00	34.89 1.63 0.00	33.56 1.60 0.00	34.85 1.75 0.00	47.38 2.41 -0.38	51.34 2.59 -1.63	53.30 2.78 0.00	62.31 3.24 -1.27	62.93 3.39 0.00	64.54 3.36 -1.12	65.08 3.63 0.00	62.68 3.38 0.00	69.67 3.40 -5.48	64.26 3.39 -0.39	63.23 3.07 -5.39	63.86 2.83 -9.62	59.38 2.74 -6.85	65.28 2.93 -9.08	56.31 2.95 -1.54	49.07 2.73 0.00	49.22 2.74 0.00
ALBANY___3 23573	49.49 2.71 0.00	46.31 2.62 0.00	41.76 2.10 0.00	36.47 1.77 0.00	34.89 1.63 0.00	33.56 1.60 0.00	34.85 1.75 0.00	47.38 2.41 -0.38	51.34 2.59 -1.63	53.30 2.78 0.00	62.31 3.24 -1.27	62.93 3.39 0.00	64.54 3.36 -1.12	65.08 3.63 0.00	62.68 3.38 0.00	69.67 3.40 -5.48	64.26 3.39 -0.39	63.23 3.07 -5.39	63.86 2.83 -9.62	59.38 2.74 -6.85	65.28 2.93 -9.08	56.31 2.95 -1.54	49.07 2.73 0.00	49.22 2.74 0.00
ALBANY___4 23574	49.49 2.71 0.00	46.31 2.62 0.00	41.76 2.10 0.00	36.47 1.77 0.00	34.89 1.63 0.00	33.56 1.60 0.00	34.85 1.75 0.00	47.38 2.41 -0.38	51.34 2.59 -1.63	53.30 2.78 0.00	62.31 3.24 -1.27	62.93 3.39 0.00	64.54 3.36 -1.12	65.08 3.63 0.00	62.68 3.38 0.00	69.67 3.40 -5.48	64.26 3.39 -0.39	63.23 3.07 -5.39	63.86 2.83 -9.62	59.38 2.74 -6.85	65.28 2.93 -9.08	56.31 2.95 -1.54	49.07 2.73 0.00	49.22 2.74 0.00

ALCOA_RYNLDS___DRP 24188	45.56 -1.22 0.00	42.64 -1.05 0.00	39.10 -0.56 0.00	34.21 -0.49 0.00	32.79 -0.47 0.00	31.48 -0.48 0.00	32.67 -0.43 0.00	44.46 -0.13 0.00	47.07 -0.05 0.00	49.56 -0.96 0.00	56.99 -0.81 0.00	58.35 -1.19 0.00	59.22 -0.84 0.00	59.85 -1.60 0.00	57.94 -1.36 0.00	59.27 -1.52 0.00	59.57 -0.91 0.00	54.00 -0.77 0.00	51.10 -0.31 0.00	49.69 -0.10 0.00	53.16 -0.11 0.00	51.15 -0.67 0.00	45.88 -0.46 0.00	45.55 -0.93 0.00
ALLEGHENY___COGEN 23514	44.86 -1.92 0.00	41.29 -2.40 0.00	36.88 -2.78 0.00	32.24 -2.46 0.00	31.20 -2.06 0.00	30.04 -1.92 0.00	31.08 -2.02 0.00	41.83 -2.76 0.00	44.16 -3.06 -0.10	48.80 -1.72 0.00	54.30 -3.58 -0.08	56.38 -3.16 0.00	56.44 -3.66 -0.04	58.99 -2.46 0.00	56.39 -2.91 0.00	58.46 -2.67 -0.34	56.99 -3.51 -0.02	51.59 -3.45 -0.27	48.62 -3.39 -0.60	46.83 -3.39 -0.43	50.38 -3.46 -0.57	49.02 -2.90 -0.10	43.88 -2.46 0.00	43.74 -2.74 0.00
AMERICAN_REF_FUEL 24010	41.17 -5.61 0.00	37.75 -5.94 0.00	33.79 -5.87 0.00	29.81 -4.89 0.00	28.87 -4.39 0.00	27.90 -4.06 0.00	28.70 -4.40 0.00	38.53 -6.06 0.00	40.24 -6.97 -0.09	44.41 -6.11 0.00	48.67 -9.13 0.00	50.91 -8.63 0.00	50.76 -9.31 -0.01	53.52 -7.93 0.00	51.12 -8.18 0.00	53.00 -8.09 -0.30	51.25 -9.25 -0.02	46.15 -8.65 -0.03	43.97 -7.97 -0.53	42.85 -7.32 -0.38	45.62 -8.15 -0.50	44.39 -7.51 -0.08	39.85 -6.49 0.00	39.74 -6.74 0.00
ARTHUR_KILL_GT_1 23520	55.01 4.30 -3.93	47.67 3.98 0.00	43.19 3.53 0.00	37.65 2.95 0.00	36.22 2.96 0.00	34.84 2.88 0.00	41.56 3.34 -5.12	58.32 4.77 -8.96	61.77 5.18 -9.47	65.47 5.56 -9.39	70.54 6.65 -6.09	72.90 6.91 -6.45	73.03 7.09 -5.88	72.86 7.50 -3.91	72.95 7.06 -6.59	72.55 7.23 -4.53	72.51 6.83 -5.20	72.75 6.13 -11.85	64.39 5.24 -7.74	64.40 5.03 -9.58	66.10 5.70 -7.13	64.40 5.29 -7.29	57.82 4.36 -7.12	67.40 4.32 -16.60
ARTHUR_KILL_2 23512	55.01 4.30 -3.93	47.67 3.98 0.00	43.19 3.53 0.00	37.65 2.95 0.00	36.22 2.96 0.00	34.84 2.88 0.00	41.56 3.34 -5.12	58.32 4.77 -8.96	61.77 5.18 -9.47	65.47 5.56 -9.39	70.54 6.65 -6.09	72.90 6.91 -6.45	73.03 7.09 -5.88	72.86 7.50 -3.91	72.95 7.06 -6.59	72.55 7.23 -4.53	72.51 6.83 -5.20	72.75 6.13 -11.85	64.39 5.24 -7.74	64.40 5.03 -9.58	66.10 5.70 -7.13	64.40 5.29 -7.29	57.82 4.36 -7.12	67.40 4.32 -16.60
ARTHUR_KILL_3 23513	55.14 4.44 -3.92	47.88 4.19 0.00	43.03 3.37 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.55 2.59 0.00	41.23 3.01 -5.12	57.97 4.41 -8.97	61.45 4.85 -9.48	65.32 5.41 -9.39	70.19 6.30 -6.09	72.49 6.49 -6.46	72.37 6.43 -5.88	72.37 7.01 -3.91	72.48 6.58 -6.60	72.37 7.05 -4.53	72.39 6.71 -5.20	72.59 5.97 -11.85	64.52 5.50 -7.61	61.70 5.28 -6.63	65.99 5.59 -7.13	59.95 5.49 -2.64	58.04 4.59 -7.11	67.68 4.60 -16.60
ASHOKAN____ 23654	48.93 2.15 0.00	45.66 1.97 0.00	41.09 1.43 0.00	35.98 1.28 0.00	34.36 1.10 0.00	33.08 1.12 0.00	34.79 1.69 0.00	46.70 1.87 -0.24	50.92 2.40 -1.40	53.15 2.63 0.00	62.36 3.47 -1.09	63.23 3.69 0.00	64.62 3.60 -0.96	65.44 3.99 0.00	63.27 3.97 0.00	69.44 3.95 -4.70	64.68 3.87 -0.33	62.85 3.45 -4.63	62.80 3.14 -8.25	58.76 3.09 -5.88	64.36 3.30 -7.79	56.09 2.95 -1.32	48.19 1.85 0.00	48.57 2.09 0.00
ASTORIA 5-9____ 23662	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA GT2____ 23536	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA GT3____ 23731	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA GT4____ 23727	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT2_1 24094	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT2_2 24095	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT2_3 24096	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT2_4 24097	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT3_1 24098	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88

ASTORIA_GT3_2 24099	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT3_3 24100	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT3_4 24101	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT4_1 24102	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT4_2 24103	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT4_3 24104	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT4_4 24105	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT_1 23523	64.68 4.72 -13.18	59.04 4.37 -10.98	43.23 3.57 0.00	37.72 3.02 0.00	36.12 2.86 0.00	34.77 2.81 0.00	41.43 3.21 -5.12	58.19 4.64 -8.96	61.68 5.09 -9.47	65.01 5.56 -8.93	70.22 6.59 -5.83	72.60 6.91 -6.15	72.54 6.85 -5.63	72.48 7.31 -3.72	72.60 7.00 -6.30	77.59 7.42 -9.38	77.58 7.02 -10.08	77.50 6.30 -16.43	77.54 5.60 -20.53	77.54 5.43 -22.32	77.50 5.86 -18.37	69.07 5.70 -11.55	64.78 4.77 -13.67	71.64 4.79 -20.37
ASTORIA_GT_10 24110	64.68 4.72 -13.18	59.04 4.37 -10.98	43.23 3.57 0.00	37.72 3.02 0.00	36.12 2.86 0.00	34.77 2.81 0.00	41.43 3.21 -5.12	58.19 4.64 -8.96	61.68 5.09 -9.47	65.01 5.56 -8.93	70.22 6.59 -5.83	72.60 6.91 -6.15	72.54 6.85 -5.63	72.48 7.31 -3.72	72.60 7.00 -6.30	77.59 7.42 -9.38	77.58 7.02 -10.08	77.50 6.30 -16.43	77.54 5.60 -20.53	77.54 5.43 -22.32	77.50 5.86 -18.37	69.07 5.70 -11.55	64.78 4.77 -13.67	71.64 4.79 -20.37
ASTORIA_GT_11 24225	64.68 4.72 -13.18	59.04 4.37 -10.98	43.23 3.57 0.00	37.72 3.02 0.00	36.12 2.86 0.00	34.77 2.81 0.00	41.43 3.21 -5.12	58.19 4.64 -8.96	61.68 5.09 -9.47	65.01 5.56 -8.93	70.22 6.59 -5.83	72.60 6.91 -6.15	72.54 6.85 -5.63	72.48 7.31 -3.72	72.60 7.00 -6.30	77.59 7.42 -9.38	77.58 7.02 -10.08	77.50 6.30 -16.43	77.54 5.60 -20.53	77.54 5.43 -22.32	77.50 5.86 -18.37	69.07 5.70 -11.55	64.78 4.77 -13.67	71.64 4.79 -20.37
ASTORIA_GT_12 24226	64.68 4.72 -13.18	59.04 4.37 -10.98	43.23 3.57 0.00	37.72 3.02 0.00	36.12 2.86 0.00	34.77 2.81 0.00	41.43 3.21 -5.12	58.19 4.64 -8.96	61.68 5.09 -9.47	65.01 5.56 -8.93	70.22 6.59 -5.83	72.60 6.91 -6.15	72.54 6.85 -5.63	72.48 7.31 -3.72	72.60 7.00 -6.30	77.59 7.42 -9.38	77.58 7.02 -10.08	77.50 6.30 -16.43	77.54 5.60 -20.53	77.54 5.43 -22.32	77.50 5.86 -18.37	69.07 5.70 -11.55	64.78 4.77 -13.67	71.64 4.79 -20.37
ASTORIA_GT_13 24227	64.68 4.72 -13.18	59.04 4.37 -10.98	43.23 3.57 0.00	37.72 3.02 0.00	36.12 2.86 0.00	34.77 2.81 0.00	41.43 3.21 -5.12	58.19 4.64 -8.96	61.68 5.09 -9.47	65.01 5.56 -8.93	70.22 6.59 -5.83	72.60 6.91 -6.15	72.54 6.85 -5.63	72.48 7.31 -3.72	72.60 7.00 -6.30	77.59 7.42 -9.38	77.58 7.02 -10.08	77.50 6.30 -16.43	77.54 5.60 -20.53	77.54 5.43 -22.32	77.50 5.86 -18.37	69.07 5.70 -11.55	64.78 4.77 -13.67	71.64 4.79 -20.37
ASTORIA_GT_5 24106	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT_7 24107	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA_GT_8 24108	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA___2 24149	64.87 4.91 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88

ASTORIA___3 23516	64.64 4.68 -13.18	59.00 4.33 -10.98	43.19 3.53 0.00	37.65 2.95 0.00	36.09 2.83 0.00	34.71 2.75 0.00	41.40 3.18 -5.12	58.14 4.59 -8.96	61.63 5.04 -9.47	64.96 5.51 -8.93	70.16 6.53 -5.83	72.54 6.85 -6.15	72.48 6.79 -5.63	72.42 7.25 -3.72	72.54 6.94 -6.30	77.53 7.36 -9.38	77.52 6.96 -10.08	77.44 6.24 -16.43	77.54 5.60 -20.53	77.54 5.43 -22.32	77.50 5.86 -18.37	69.07 5.70 -11.55	64.78 4.77 -13.67	71.64 4.79 -20.37
ASTORIA___4 23517	64.78 4.82 -13.18	59.04 4.37 -10.98	43.19 3.53 0.00	74.65 3.02 -36.93	74.20 2.86 -38.08	74.20 2.81 -39.43	74.65 3.21 -38.34	74.91 4.64 -25.68	75.68 5.09 -23.47	77.35 5.51 -21.32	77.40 6.59 -13.01	77.40 6.91 -10.95	77.41 6.85 -10.50	77.40 7.31 -8.64	77.52 7.06 -11.16	77.71 7.54 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.59 5.48 -22.32	77.55 5.91 -18.37	75.76 5.80 -18.14	74.79 4.91 -23.54	75.24 4.88 -23.88
ASTORIA___5 23518	64.78 4.82 -13.18	59.04 4.37 -10.98	43.19 3.53 0.00	74.65 3.02 -36.93	74.20 2.86 -38.08	74.20 2.81 -39.43	74.65 3.21 -38.34	74.91 4.64 -25.68	75.63 5.04 -23.47	77.35 5.51 -21.32	77.34 6.53 -13.01	77.34 6.85 -10.95	77.35 6.79 -10.50	77.34 7.25 -8.64	77.34 6.88 -11.16	77.34 7.17 -9.38	77.33 6.77 -10.08	77.33 6.13 -16.43	77.34 5.40 -20.53	77.34 5.23 -22.32	77.34 5.70 -18.37	75.56 5.60 -18.14	74.65 4.77 -23.54	75.10 4.74 -23.88
ASTRIA 10-13____ 23663	64.68 4.72 -13.18	59.04 4.37 -10.98	43.23 3.57 0.00	37.72 3.02 0.00	36.12 2.86 0.00	34.77 2.81 0.00	41.43 3.21 -5.12	58.19 4.64 -8.96	61.68 5.09 -9.47	65.01 5.56 -8.93	70.22 6.59 -5.83	72.60 6.91 -6.15	72.54 6.85 -5.63	72.48 7.31 -3.72	72.60 7.00 -6.30	77.59 7.42 -9.38	77.58 7.02 -10.08	77.50 6.30 -16.43	77.54 5.60 -20.53	77.54 5.43 -22.32	77.50 5.86 -18.37	69.07 5.70 -11.55	64.78 4.77 -13.67	71.64 4.79 -20.37
ATHENS_STG_1 23668	49.26 2.48 0.00	46.09 2.40 0.00	41.56 1.90 0.00	36.30 1.60 0.00	34.72 1.46 0.00	33.40 1.44 0.00	34.82 1.72 0.00	47.58 2.45 -0.54	51.30 2.69 -1.49	53.15 2.63 0.00	62.14 3.18 -1.16	62.87 3.33 0.00	64.32 3.24 -1.02	65.01 3.56 0.00	62.68 3.38 0.00	69.29 3.47 -5.03	64.23 3.39 -0.36	62.72 3.01 -4.94	63.01 2.78 -8.82	58.76 2.69 -6.28	64.47 2.88 -8.32	56.03 2.80 -1.41	48.80 2.46 0.00	48.94 2.46 0.00
ATHENS_STG_2 23670	49.26 2.48 0.00	46.09 2.40 0.00	41.56 1.90 0.00	36.30 1.60 0.00	34.72 1.46 0.00	33.40 1.44 0.00	34.82 1.72 0.00	47.58 2.45 -0.54	51.30 2.69 -1.49	53.15 2.63 0.00	62.14 3.18 -1.16	62.87 3.33 0.00	64.32 3.24 -1.02	65.01 3.56 0.00	62.68 3.38 0.00	69.29 3.47 -5.03	64.23 3.39 -0.36	62.72 3.01 -4.94	63.01 2.78 -8.82	58.76 2.69 -6.28	64.47 2.88 -8.32	56.03 2.80 -1.41	48.80 2.46 0.00	48.94 2.46 0.00
ATHENS_STG_3 23677	49.26 2.48 0.00	46.09 2.40 0.00	41.56 1.90 0.00	36.30 1.60 0.00	34.72 1.46 0.00	33.40 1.44 0.00	34.82 1.72 0.00	47.58 2.45 -0.54	51.30 2.69 -1.49	53.15 2.63 0.00	62.14 3.18 -1.16	62.87 3.33 0.00	64.38 3.30 -1.02	65.01 3.56 0.00	62.68 3.38 0.00	69.29 3.47 -5.03	64.23 3.39 -0.36	62.78 3.07 -4.94	63.01 2.78 -8.82	58.76 2.69 -6.28	64.47 2.88 -8.32	56.03 2.80 -1.41	48.80 2.46 0.00	48.94 2.46 0.00
BARRETT 1-8___GRP4 24034	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT 9-12___GRP3 24033	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT_IC_1 23704	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT_IC_10 23701	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT_IC_11 23702	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT_IC_12 23703	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT_IC_2 23705	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT_IC_3 23706	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT_IC_4 23707	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62

BARRETT_IC_5 23708	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT_IC_6 23709	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT_IC_7 23710	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT_IC_8 23711	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT_IC_9 23700	80.79 4.63 -29.38	78.64 4.33 -30.62	77.85 3.57 -34.62	77.13 3.05 -39.38	76.41 2.89 -40.26	69.01 2.88 -34.17	77.86 3.28 -41.48	80.78 4.68 -31.51	85.21 5.04 -33.05	85.76 5.20 -30.04	105.61 6.30 -41.51	143.50 6.91 -77.05	113.06 6.73 -46.27	113.03 7.19 -44.39	113.08 6.88 -46.90	113.01 7.29 -44.93	113.05 6.90 -45.67	112.97 6.19 -52.01	112.92 5.45 -56.06	109.52 5.23 -54.50	112.96 5.59 -54.10	110.52 5.54 -53.16	85.06 4.54 -34.18	80.79 4.69 -29.62
BARRETT___1 23545	80.51 4.35 -29.38	78.42 4.11 -30.62	77.73 3.45 -34.62	77.03 2.95 -39.38	76.35 2.83 -40.26	68.94 2.81 -34.17	77.72 3.14 -41.48	80.51 4.41 -31.51	84.84 4.67 -33.05	85.36 4.80 -30.04	105.09 5.78 -41.51	143.02 6.43 -77.05	112.58 6.25 -46.27	112.60 6.76 -44.39	112.60 6.40 -46.90	112.53 6.81 -44.93	112.62 6.47 -45.67	112.53 5.75 -52.01	112.56 5.09 -56.06	109.17 4.88 -54.50	112.59 5.22 -54.10	110.06 5.08 -53.16	84.78 4.26 -34.18	80.52 4.42 -29.62
BARRETT___2 23546	65.53 4.54 -14.21	63.93 4.24 -16.00	63.02 3.49 -19.87	62.16 2.98 -24.48	61.60 2.83 -25.51	56.40 2.81 -21.63	62.30 3.21 -25.99	64.90 4.59 -15.72	64.93 4.95 -12.86	67.57 5.10 -11.95	75.93 5.95 -12.18	85.22 6.49 -19.19	81.24 6.37 -14.81	83.05 6.82 -14.78	83.06 6.52 -17.24	85.48 6.93 -17.76	85.88 6.59 -18.81	82.70 5.86 -22.07	80.46 5.19 -23.86	76.77 5.08 -21.90	81.57 5.38 -22.92	75.93 5.23 -18.88	67.66 4.45 -16.87	65.66 4.60 -14.58
BEAVER RIVER___HYD 24048	46.50 -0.28 0.00	43.21 -0.48 0.00	39.18 -0.48 0.00	34.21 -0.49 0.00	32.79 -0.47 0.00	31.48 -0.48 0.00	32.67 -0.43 0.00	43.83 -0.76 0.00	46.27 -0.85 0.00	49.86 -0.66 0.00	56.93 -0.87 0.00	58.59 -0.95 0.00	59.16 -0.90 0.00	60.41 -1.04 0.00	58.23 -1.07 0.00	59.70 -1.09 0.00	59.57 -0.91 0.00	53.95 -0.82 0.00	50.48 -0.93 0.00	48.89 -0.90 0.00	52.36 -0.91 0.00	50.73 -1.09 0.00	45.92 -0.42 0.00	46.06 -0.42 0.00
BEEBEE_GT_13 23619	48.18 1.40 0.00	44.48 0.79 0.00	39.82 0.16 0.00	34.28 -0.42 0.00	33.16 -0.10 0.00	31.99 0.03 0.00	32.93 -0.17 0.00	44.63 0.04 0.00	46.86 -0.33 -0.07	51.68 1.16 0.00	57.11 -0.75 -0.06	59.24 -0.30 0.00	59.36 -0.72 -0.02	61.76 0.31 0.00	59.24 -0.06 0.00	61.08 0.06 -0.23	59.77 -0.73 -0.02	54.19 -0.82 -0.24	50.79 -1.03 -0.41	49.08 -1.00 -0.29	52.90 -0.75 -0.38	51.58 -0.31 -0.07	47.08 0.74 0.00	47.13 0.65 0.00
BETHLEHEM___STEEL 23779	41.68 -5.10 0.00	38.18 -5.51 0.00	34.07 -5.59 0.00	30.12 -4.58 0.00	29.24 -4.02 0.00	28.25 -3.71 0.00	29.23 -3.87 0.00	39.24 -5.35 0.00	41.33 -5.89 -0.10	45.77 -4.75 0.00	50.24 -7.57 -0.01	52.45 -7.09 0.00	52.32 -7.75 -0.01	55.24 -6.21 0.00	52.66 -6.64 0.00	54.74 -6.38 -0.33	53.00 -7.50 -0.02	47.66 -7.18 -0.07	45.36 -6.63 -0.58	44.13 -6.07 -0.41	47.00 -6.82 -0.55	45.69 -6.22 -0.09	40.64 -5.70 0.00	40.39 -6.09 0.00
BINGHAMTON___COGEN 23790	45.89 -0.89 0.00	42.69 -1.00 0.00	38.27 -1.39 0.00	33.66 -1.04 0.00	32.43 -0.83 0.00	31.16 -0.80 0.00	32.27 -0.83 0.00	43.07 -1.34 0.18	46.24 -1.08 -0.20	50.32 -0.20 0.00	57.03 -0.92 -0.15	58.89 -0.65 0.00	59.23 -0.96 -0.13	61.33 -0.12 0.00	58.77 -0.53 0.00	61.28 -0.18 -0.67	59.93 -0.60 -0.05	54.62 -0.77 -0.62	51.66 -0.93 -1.18	49.68 -0.95 -0.84	53.32 -1.07 -1.12	51.18 -0.83 -0.19	45.18 -1.16 0.00	45.41 -1.07 0.00
BLACK RIVER___HYD 24047	46.41 -0.37 0.00	43.03 -0.66 0.00	38.91 -0.75 0.00	34.04 -0.66 0.00	32.63 -0.63 0.00	31.32 -0.64 0.00	32.50 -0.60 0.00	43.43 -1.16 0.00	45.80 -1.32 0.00	49.61 -0.91 0.00	56.70 -1.10 0.00	58.35 -1.19 0.00	58.86 -1.20 0.00	60.28 -1.17 0.00	58.05 -1.25 0.00	59.51 -1.28 0.00	59.27 -1.21 0.00	53.62 -1.15 0.00	50.07 -1.34 0.00	48.40 -1.39 0.00	51.88 -1.39 0.00	50.37 -1.45 0.00	45.60 -0.74 0.00	45.83 -0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	49.17 2.39 0.00	46.05 2.36 0.00	41.52 1.86 0.00	36.23 1.53 0.00	34.66 1.40 0.00	33.33 1.37 0.00	34.36 1.26 0.00	46.75 1.78 -0.38	50.67 1.93 -1.62	52.54 2.02 0.00	61.49 2.43 -1.26	62.10 2.56 0.00	63.69 2.52 -1.11	64.22 2.77 0.00	61.85 2.55 0.00	68.85 2.61 -5.45	63.41 2.54 -0.39	62.43 2.30 -5.36	63.08 2.11 -9.56	58.64 2.04 -6.81	64.47 2.18 -9.02	55.53 2.18 -1.53	48.33 1.99 0.00	48.48 2.00 0.00
BOC_GAS_DRP 24189	48.74 1.96 0.00	45.66 1.97 0.00	41.21 1.55 0.00	35.98 1.28 0.00	34.46 1.20 0.00	33.14 1.18 0.00	34.42 1.32 0.00	46.84 1.87 -0.38	50.78 2.03 -1.63	52.59 2.07 0.00	61.50 2.43 -1.27	62.10 2.56 0.00	63.70 2.52 -1.12	64.22 2.77 0.00	61.91 2.61 0.00	68.90 2.61 -5.50	63.47 2.60 -0.39	62.54 2.36 -5.41	63.21 2.16 -9.64	58.75 2.09 -6.87	64.61 2.24 -9.10	55.59 2.23 -1.54	48.38 2.04 0.00	48.48 2.00 0.00
BOWLINE___1 23526	50.10 3.32 0.00	46.75 3.06 0.00	42.12 2.46 0.00	36.75 2.05 0.00	35.16 1.90 0.00	33.85 1.89 0.00	34.57 2.25 0.78	44.11 3.30 3.78	50.79 3.68 0.01	53.13 4.04 1.43	62.84 4.85 -0.19	63.62 5.06 0.98	65.13 4.98 -0.09	66.27 5.41 0.59	63.46 5.16 1.00	70.45 5.53 -4.13	65.25 5.20 0.43	62.38 4.66 -2.95	62.82 4.11 -7.30	58.92 3.93 -5.20	64.37 4.21 -6.89	57.03 4.04 -1.17	49.63 3.29 0.00	49.87 3.39 0.00
BOWLINE___2 23595	50.10 3.32 0.00	46.75 3.06 0.00	42.12 2.46 0.00	36.75 2.05 0.00	35.16 1.90 0.00	33.85 1.89 0.00	34.57 2.25 0.78	44.11 3.30 3.78	50.79 3.68 0.01	53.13 4.04 1.43	62.84 4.85 -0.19	63.62 5.06 0.98	65.13 4.98 -0.09	66.27 5.41 0.59	63.46 5.16 1.00	70.46 5.53 -4.14	65.25 5.20 0.43	62.39 4.66 -2.96	62.84 4.11 -7.32	58.93 3.93 -5.21	64.39 4.21 -6.91	57.03 4.04 -1.17	49.63 3.29 0.00	49.87 3.39 0.00

BROOKHAVEN___DRP 24191	58.40 5.15 -6.47	56.96 4.72 -8.55	55.90 3.89 -12.35	55.20 3.30 -17.20	54.73 3.16 -18.31	52.72 3.13 -17.63	54.99 3.48 -18.41	57.59 4.99 -8.01	59.12 5.33 -6.67	62.35 5.46 -6.37	67.47 6.47 -3.20	68.26 7.26 -1.46	72.63 7.39 -5.18	75.03 7.87 -5.71	74.93 7.47 -8.16	77.73 7.90 -9.04	78.17 7.50 -10.19	73.96 6.74 -12.45	70.89 5.96 -13.52	66.90 5.68 -11.43	72.25 6.07 -12.91	65.49 5.80 -7.87	62.32 4.82 -11.16	58.33 4.93 -6.92
BROOKLYN_NAVY_YARD 23515	51.41 4.63 0.00	48.02 4.33 0.00	43.15 3.49 0.00	37.65 2.95 0.00	36.05 2.79 0.00	34.68 2.72 0.00	41.36 3.14 -5.12	58.14 4.59 -8.96	61.63 5.04 -9.47	65.47 5.56 -9.39	70.48 6.59 -6.09	72.84 6.85 -6.45	72.73 6.79 -5.88	72.67 7.31 -3.91	72.83 6.94 -6.59	72.67 7.36 -4.52	72.60 7.02 -5.10	72.71 6.24 -11.70	64.56 5.60 -7.55	60.55 5.38 -5.38	66.21 5.81 -7.13	58.68 5.65 -1.21	56.54 4.73 -5.47	67.82 4.74 -16.60
BURROWS___LYONSDAL 23803	47.39 0.61 0.00	44.08 0.39 0.00	39.90 0.24 0.00	34.80 0.10 0.00	33.36 0.10 0.00	32.06 0.10 0.00	33.23 0.13 0.00	44.63 0.04 0.00	47.12 0.00 0.00	50.87 0.35 0.00	58.03 0.23 0.00	59.78 0.24 0.00	60.24 0.18 0.00	61.76 0.31 0.00	59.48 0.18 0.00	60.97 0.18 0.00	60.72 0.24 0.00	54.93 0.16 0.00	51.41 0.00 0.00	49.74 -0.05 0.00	53.27 0.00 0.00	51.77 -0.05 0.00	46.71 0.37 0.00	46.90 0.42 0.00
CALPINE BETH_PAGE_GT4 24209	60.15 5.19 -8.18	58.70 4.81 -10.20	57.64 3.97 -14.01	56.89 3.33 -18.86	56.39 3.19 -19.94	53.62 3.16 -18.50	56.81 3.58 -20.13	59.61 5.26 -9.76	61.62 5.65 -8.85	64.75 5.91 -8.32	70.97 6.82 -6.35	74.73 7.50 -7.69	75.95 7.33 -8.56	78.21 7.87 -8.89	78.12 7.47 -11.35	80.75 7.96 -12.00	81.16 7.56 -13.12	77.22 6.74 -15.71	74.46 6.02 -17.03	70.55 5.78 -14.98	75.76 6.18 -16.31	69.49 6.06 -11.61	64.53 5.14 -13.05	60.34 5.25 -8.61
CALSPAN___DRP 24200	41.68 -5.10 0.00	38.18 -5.51 0.00	34.07 -5.59 0.00	30.12 -4.58 0.00	29.24 -4.02 0.00	28.25 -3.71 0.00	29.23 -3.87 0.00	39.24 -5.35 0.00	41.33 -5.89 -0.10	45.77 -4.75 0.00	50.24 -7.57 -0.01	52.45 -7.09 0.00	52.32 -7.75 -0.01	55.24 -6.21 0.00	52.66 -6.64 0.00	54.74 -6.38 -0.33	53.00 -7.50 -0.02	47.66 -7.18 -0.07	45.36 -6.63 -0.58	44.13 -6.07 -0.41	47.00 -6.82 -0.55	45.69 -6.22 -0.09	40.64 -5.70 0.00	40.39 -6.09 0.00
CARR STREET_E__SYR 24060	45.42 -1.36 0.00	42.29 -1.40 0.00	38.19 -1.47 0.00	33.49 -1.21 0.00	32.16 -1.10 0.00	30.84 -1.12 0.00	31.97 -1.13 0.00	42.90 -1.69 0.00	45.52 -1.65 -0.05	49.21 -1.31 0.00	56.05 -1.79 -0.04	57.81 -1.73 0.00	58.23 -1.86 -0.03	59.91 -1.54 0.00	57.64 -1.66 0.00	59.32 -1.64 -0.17	58.61 -1.88 -0.01	53.19 -1.75 -0.17	49.96 -1.75 -0.30	48.16 -1.84 -0.21	51.63 -1.92 -0.28	50.21 -1.66 -0.05	44.67 -1.67 0.00	44.76 -1.72 0.00
CARTHAGE___PAPER 23857	46.45 -0.33 0.00	43.12 -0.57 0.00	39.07 -0.59 0.00	34.11 -0.59 0.00	32.69 -0.57 0.00	31.42 -0.54 0.00	32.60 -0.50 0.00	43.61 -0.98 0.00	46.04 -1.08 0.00	49.71 -0.81 0.00	56.82 -0.98 0.00	58.47 -1.07 0.00	58.98 -1.08 0.00	60.34 -1.11 0.00	58.17 -1.13 0.00	59.57 -1.22 0.00	59.45 -1.03 0.00	53.78 -0.99 0.00	50.28 -1.13 0.00	48.64 -1.15 0.00	52.10 -1.17 0.00	50.52 -1.30 0.00	45.74 -0.60 0.00	45.92 -0.56 0.00
CE_DUNWOOD___DRP 24194	50.66 3.88 0.00	47.32 3.63 0.00	42.59 2.93 0.00	37.16 2.46 0.00	35.59 2.33 0.00	34.23 2.27 0.00	34.61 2.65 1.14	49.57 4.01 -0.97	51.00 4.43 0.55	53.28 4.85 2.09	63.44 5.78 0.14	64.12 6.01 1.43	65.77 5.95 0.24	66.97 6.39 0.87	63.95 6.11 1.46	71.54 6.50 -4.25	65.83 6.11 0.76	62.82 5.48 -2.57	63.78 4.83 -7.54	59.79 4.63 -5.37	65.40 5.01 -7.12	57.80 4.77 -1.21	50.49 3.94 -0.21	51.12 4.00 -0.64
CE_MILLWOOD___DRP 24193	50.48 3.70 0.00	47.14 3.45 0.00	42.44 2.78 0.00	36.99 2.29 0.00	35.42 2.16 0.00	34.07 2.11 0.00	34.68 2.52 0.94	48.90 3.75 -0.56	50.98 4.10 0.24	53.34 4.55 1.73	63.28 5.43 -0.05	64.01 5.66 1.19	65.60 5.59 0.05	66.75 6.02 0.72	63.84 5.75 1.21	71.17 6.14 -4.24	65.71 5.81 0.58	62.76 5.15 -2.84	63.50 4.58 -7.51	59.52 4.38 -5.35	65.05 4.69 -7.09	57.53 4.51 -1.20	50.22 3.71 -0.17	50.80 3.81 -0.51
CE_NYC2_DRP 24202	64.64 4.68 -13.18	59.04 4.37 -10.98	43.23 3.57 0.00	37.68 2.98 0.00	36.12 2.86 0.00	34.74 2.78 0.00	41.43 3.21 -5.12	58.19 4.64 -8.96	61.68 5.09 -9.47	65.01 5.56 -8.93	70.22 6.59 -5.83	72.54 6.85 -6.15	72.48 6.79 -5.63	72.48 7.31 -3.72	72.60 7.00 -6.30	77.53 7.36 -9.38	77.58 7.02 -10.08	77.44 6.24 -16.43	77.54 5.60 -20.53	77.49 5.38 -22.32	77.45 5.81 -18.37	69.02 5.65 -11.55	64.74 4.73 -13.67	71.59 4.74 -20.37
CE_NYC_DRP 24195	51.36 4.58 0.00	47.97 4.28 0.00	43.15 3.49 0.00	37.61 2.91 0.00	36.02 2.76 0.00	34.64 2.68 0.00	41.37 3.11 -5.16	58.16 4.55 -9.02	61.66 5.00 -9.54	65.51 5.51 -9.48	70.46 6.53 -6.13	72.83 6.79 -6.50	72.71 6.73 -5.92	72.58 7.19 -3.94	72.83 6.88 -6.65	72.60 7.29 -4.52	72.59 6.96 -5.15	72.72 6.19 -11.76	64.51 5.55 -7.55	60.50 5.33 -5.38	66.15 5.75 -7.13	58.57 5.54 -1.21	56.24 4.68 -5.22	66.98 4.69 -15.81
CH_MIDHUDSON___DRP 24192	50.01 3.23 0.00	46.70 3.01 0.00	42.04 2.38 0.00	36.64 1.94 0.00	34.99 1.73 0.00	33.69 1.73 0.00	35.25 2.15 0.00	48.07 3.08 -0.40	51.97 3.49 -1.36	54.31 3.79 0.00	63.37 4.51 -1.06	64.30 4.76 0.00	65.67 4.68 -0.93	66.49 5.04 0.00	64.16 4.86 0.00	70.55 5.17 -4.59	65.71 4.90 -0.33	63.62 4.33 -4.52	63.48 4.01 -8.06	59.36 3.83 -5.74	64.97 4.10 -7.60	57.05 3.94 -1.29	49.58 3.24 0.00	49.83 3.35 0.00
CH_MISC_IPPS 23765	49.17 2.39 0.00	45.92 2.23 0.00	41.33 1.67 0.00	36.05 1.35 0.00	34.42 1.16 0.00	33.11 1.15 0.00	34.72 1.62 0.00	47.03 2.27 -0.17	51.40 2.97 -1.31	53.75 3.23 0.00	62.75 3.93 -1.02	63.65 4.11 0.00	64.98 4.02 -0.90	65.81 4.36 0.00	63.57 4.27 0.00	69.75 4.56 -4.40	65.08 4.29 -0.31	62.88 3.78 -4.33	62.63 3.50 -7.72	58.63 3.34 -5.50	64.13 3.57 -7.29	56.43 3.37 -1.24	48.98 2.64 0.00	49.27 2.79 0.00
CH_RES_BVR_FALLS 23983	46.50 -0.28 0.00	43.43 -0.26 0.00	39.50 -0.16 0.00	34.60 -0.10 0.00	33.16 -0.10 0.00	31.86 -0.10 0.00	32.97 -0.13 0.00	44.46 -0.13 0.00	46.94 -0.14 0.04	50.22 -0.30 0.00	57.54 -0.23 0.03	59.18 -0.36 0.00	59.79 -0.24 0.03	61.02 -0.43 0.00	58.94 -0.36 0.00	60.21 -0.43 0.15	60.23 -0.24 0.01	54.40 -0.22 0.15	51.00 -0.15 0.26	49.56 -0.05 0.18	52.92 -0.11 0.24	51.62 -0.16 0.04	46.20 -0.14 0.00	46.25 -0.23 0.00
CH_RES_NIAGARA 23895	41.12 -5.66 0.00	37.66 -6.03 0.00	33.79 -5.87 0.00	29.77 -4.93 0.00	28.84 -4.42 0.00	27.87 -4.47 0.00	28.63 -4.47 0.00	38.53 -6.06 0.00	40.19 -7.02 -0.09	44.26 -6.26 0.00	48.49 -9.31 0.00	50.67 -8.87 0.00	50.51 -9.55 0.00	53.28 -8.17 0.00	50.94 -8.36 0.00	52.75 -8.33 -0.29	51.00 -9.50 -0.02	45.90 -8.87 0.00	43.86 -8.07 -0.52	42.69 -7.47 -0.37	45.50 -8.26 -0.49	44.23 -7.67 -0.08	39.76 -6.58 0.00	39.60 -6.88 0.00
CH_RES_SYRACUSE 23985	45.33 -1.45 0.00	42.20 -1.49 0.00	38.15 -1.51 0.00	33.45 -1.25 0.00	32.10 -1.16 0.00	30.75 -1.21 0.00	31.94 -1.16 0.00	42.76 -1.83 0.00	45.48 -1.70 -0.06	49.11 -1.41 -0.04	55.93 -1.91 0.00	57.69 -1.85 0.00	58.11 -1.98 -0.03	59.73 -1.72 0.00	57.46 -1.84 0.00	59.22 -1.76 -0.19	58.43 -2.06 -0.01	53.04 -1.92 -0.19	49.89 -1.85 -0.33	47.99 -2.04 -0.24	51.50 -2.08 -0.31	50.11 -1.76 -0.05	44.53 -1.81 0.00	44.53 -1.95 0.00

CORNELL____ 23752	43.13 -3.65 0.00	39.98 -3.71 0.00	35.93 -3.73 0.00	31.65 -3.05 0.00	30.43 -2.83 0.00	29.08 -2.88 0.00	30.35 -2.75 0.00	40.40 -4.19 0.00	43.18 -4.05 -0.11	47.08 -3.44 0.00	53.60 -4.28 -0.08	55.37 -4.17 0.00	55.68 -4.44 -0.06	57.46 -3.99 0.00	55.15 -4.15 0.00	57.09 -4.07 -0.37	56.03 -4.48 -0.03	50.94 -4.16 -0.33	48.00 -4.06 -0.65	45.83 -4.43 -0.47	49.31 -4.58 -0.62	47.93 -3.99 -0.10	42.22 -4.12 0.00	42.02 -4.46 0.00
COXSACKIE___GT 23611	48.79 2.01 0.00	45.57 1.88 0.00	41.01 1.35 0.00	35.88 1.18 0.00	34.26 1.00 0.00	32.98 1.02 0.00	34.66 1.56 0.00	46.62 1.74 -0.29	50.73 2.17 -1.44	52.94 2.42 0.00	62.05 3.12 -1.13	62.87 3.33 0.00	64.29 3.24 -0.99	65.01 3.56 0.00	62.74 3.44 0.00	69.19 3.53 -4.87	64.33 3.51 -0.34	62.68 3.12 -4.79	62.83 2.88 -8.54	58.66 2.79 -6.08	64.31 2.98 -8.06	55.88 2.69 -1.37	48.10 1.76 0.00	48.43 1.95 0.00
CRESCENT___HYD 24018	49.87 3.09 0.00	46.62 2.93 0.00	42.00 2.34 0.00	36.64 1.94 0.00	35.09 1.83 0.00	33.75 1.79 0.00	35.05 1.95 0.00	47.61 2.63 -0.39	51.53 2.78 -1.63	53.50 2.98 0.00	62.48 3.41 -1.27	63.11 3.57 0.00	64.72 3.54 -1.12	65.26 3.81 0.00	62.80 3.50 0.00	69.81 3.53 -5.49	64.50 3.63 -0.39	63.46 3.29 -5.40	64.07 3.03 -9.63	59.69 3.04 -6.86	65.56 3.20 -9.09	56.62 3.26 -1.54	49.35 3.01 0.00	49.55 3.07 0.00
CRUCIBLE_METL_DRP 24180	45.33 -1.45 0.00	42.20 -1.49 0.00	38.15 -1.51 0.00	33.45 -1.25 0.00	32.10 -1.16 0.00	30.75 -1.21 0.00	31.94 -1.16 0.00	42.76 -1.83 0.00	45.48 -1.70 -0.06	49.11 -1.41 0.00	55.93 -1.91 -0.04	57.69 -1.85 0.00	58.11 -1.98 -0.03	59.73 -1.72 0.00	57.46 -1.84 0.00	59.22 -1.76 -0.19	58.43 -2.06 -0.01	53.04 -1.92 -0.19	49.89 -1.85 -0.33	47.99 -2.04 -0.24	51.50 -2.08 -0.31	50.11 -1.76 -0.05	44.53 -1.81 0.00	44.53 -1.95 0.00
CSC___481_PGEN 24222	58.49 5.24 -6.47	57.05 4.81 -8.55	55.98 3.97 -12.35	55.27 3.37 -17.20	54.80 3.23 -18.31	52.79 3.20 -17.63	55.05 3.54 -18.41	57.64 5.04 -8.01	59.21 5.42 -6.67	62.45 5.56 -6.37	67.53 6.53 -3.20	68.38 7.38 -1.46	72.69 7.45 -5.18	75.15 7.99 -5.71	75.05 7.59 -8.16	77.85 8.02 -9.04	78.29 7.62 -10.19	74.07 6.85 -12.45	71.00 6.07 -13.52	67.00 5.78 -11.43	72.36 6.18 -12.91	65.60 5.91 -7.87	62.41 4.91 -11.16	58.42 5.02 -6.92
DANSKAMMER___1 23586	49.17 2.39 0.00	45.92 2.23 0.00	41.33 1.67 0.00	36.05 1.35 0.00	34.42 1.16 0.00	33.11 1.15 0.00	34.72 1.62 0.00	47.03 2.27 -0.17	51.40 2.97 -1.31	53.75 3.23 0.00	62.75 3.93 -1.02	63.65 4.11 0.00	64.98 4.02 -0.90	65.81 4.36 0.00	63.57 4.27 0.00	69.75 4.56 -4.40	65.08 4.29 -0.31	62.88 3.78 -4.33	62.63 3.50 -7.72	58.63 3.34 -5.50	64.13 3.57 -7.29	56.43 3.37 -1.24	48.98 2.64 0.00	49.27 2.79 0.00
DANSKAMMER___2 23589	49.17 2.39 0.00	45.92 2.23 0.00	41.33 1.67 0.00	36.05 1.35 0.00	34.42 1.16 0.00	33.11 1.15 0.00	34.72 1.62 0.00	47.03 2.27 -0.17	51.40 2.97 -1.31	53.75 3.23 0.00	62.63 3.81 -1.02	63.47 3.93 0.00	64.80 3.84 -0.90	65.63 4.18 0.00	63.39 4.09 0.00	69.63 4.44 -4.40	64.90 4.11 -0.31	62.71 3.61 -4.33	62.47 3.34 -7.72	58.48 3.19 -5.50	63.97 3.41 -7.29	56.27 3.21 -1.24	48.98 2.64 0.00	49.27 2.79 0.00
DANSKAMMER___3 23590	48.98 2.20 0.00	45.74 2.05 0.00	41.17 1.51 0.00	35.91 1.21 0.00	34.29 1.03 0.00	33.01 1.05 0.00	34.59 1.49 0.00	46.86 2.10 -0.17	51.21 2.78 -1.31	53.55 3.03 0.00	62.52 3.70 -1.02	63.41 3.87 0.00	64.74 3.78 -0.90	65.57 4.12 0.00	63.33 4.03 0.00	69.51 4.32 -4.40	64.84 4.05 -0.31	62.66 3.56 -4.33	62.42 3.29 -7.72	58.43 3.14 -5.50	63.92 3.36 -7.29	56.22 3.16 -1.24	48.80 2.46 0.00	49.08 2.60 0.00
DANSKAMMER___4 23591	48.98 2.20 0.00	45.74 2.05 0.00	41.17 1.51 0.00	35.95 1.25 0.00	34.29 1.03 0.00	33.01 1.05 0.00	34.59 1.49 0.00	46.86 2.10 -0.17	51.30 2.87 -1.31	53.65 3.13 0.00	62.69 3.87 -1.02	63.59 4.05 0.00	64.92 3.96 -0.90	65.75 4.30 0.00	63.45 4.15 0.00	69.69 4.50 -4.40	65.02 4.23 -0.31	62.82 3.72 -4.33	62.52 3.39 -7.72	58.53 3.24 -5.50	64.08 3.52 -7.29	56.32 3.26 -1.24	48.89 2.55 0.00	49.22 2.74 0.00
DANSKAMMER___DIESEL 23592	49.17 2.39 0.00	45.92 2.23 0.00	41.33 1.67 0.00	36.05 1.35 0.00	34.42 1.16 0.00	33.11 1.15 0.00	34.72 1.62 0.00	47.03 2.27 -0.17	51.40 2.97 -1.31	53.75 3.23 0.00	62.75 3.93 -1.02	63.65 4.11 0.00	64.98 4.02 -0.90	65.81 4.36 0.00	63.57 4.27 0.00	69.75 4.56 -4.40	65.08 4.29 -0.31	62.88 3.78 -4.33	62.63 3.50 -7.72	58.63 3.34 -5.50	64.13 3.57 -7.29	56.43 3.37 -1.24	48.98 2.64 0.00	49.27 2.79 0.00
DASHVILLE___HYD 23610	49.68 2.90 0.00	46.40 2.71 0.00	41.76 2.10 0.00	36.43 1.73 0.00	34.79 1.53 0.00	33.49 1.53 0.00	35.12 2.02 0.00	47.51 2.81 -0.11	51.74 3.30 -1.32	54.11 3.59 0.00	63.28 4.45 -1.03	64.18 4.64 0.00	65.53 4.56 -0.91	66.37 4.92 0.00	64.10 4.80 0.00	70.35 5.11 -4.45	65.64 4.84 -0.32	63.48 4.33 -4.38	63.18 3.96 -7.81	59.13 3.78 -5.56	64.69 4.05 -7.37	56.85 3.78 -1.25	49.26 2.92 0.00	49.55 3.07 0.00
DOGLEVILLE___HYD 23807	49.31 2.53 0.00	45.87 2.18 0.00	41.44 1.78 0.00	36.09 1.39 0.00	34.59 1.33 0.00	33.27 1.31 0.00	34.49 1.39 0.00	46.69 2.10 0.00	49.45 2.36 0.03	53.45 2.93 0.00	60.84 3.06 0.02	62.76 3.22 0.00	63.22 3.18 0.02	64.83 3.38 0.00	62.44 3.14 0.00	63.99 3.28 0.08	63.68 3.21 0.01	57.54 2.85 0.08	53.78 2.52 0.15	52.12 2.44 0.11	55.74 2.61 0.14	54.39 2.59 0.02	48.80 2.46 0.00	48.90 2.42 0.00
DUNKIRK___1 23563	41.03 -5.75 0.00	37.62 -6.07 0.00	33.16 -6.50 0.00	29.67 -5.03 0.00	29.00 -4.26 0.00	28.03 -3.93 0.00	29.26 -3.84 0.00	38.97 -5.62 0.00	41.58 -5.65 -0.11	46.63 -3.89 0.00	51.23 -6.59 -0.02	53.47 -6.07 0.00	53.35 -6.73 -0.02	56.60 -4.85 0.00	53.67 -5.63 0.00	56.10 -5.05 -0.36	54.46 -6.05 -0.03	48.87 -6.02 -0.12	46.23 -5.81 -0.63	44.96 -5.28 -0.45	47.84 -6.02 -0.59	46.48 -5.44 -0.10	40.73 -5.61 0.00	40.21 -6.27 0.00
DUNKIRK___2 23564	41.03 -5.75 0.00	37.62 -6.07 0.00	33.16 -6.50 0.00	29.67 -5.03 0.00	29.00 -4.26 0.00	28.03 -3.93 0.00	29.26 -3.84 0.00	38.97 -5.62 0.00	41.58 -5.65 -0.11	46.63 -3.89 0.00	51.23 -6.59 -0.02	53.47 -6.07 0.00	53.35 -6.73 -0.02	56.60 -4.85 0.00	53.67 -5.63 0.00	56.10 -5.05 -0.36	54.46 -6.05 -0.03	48.87 -6.02 -0.12	46.23 -5.81 -0.63	44.96 -5.28 -0.45	47.84 -6.02 -0.59	46.48 -5.44 -0.10	40.73 -5.61 0.00	40.21 -6.27 0.00
DUNKIRK___3 23565	41.40 -5.38 0.00	37.97 -5.72 0.00	33.63 -6.03 0.00	29.91 -4.79 0.00	29.14 -4.12 0.00	28.16 -3.80 0.00	29.33 -3.77 0.00	39.15 -5.44 0.00	41.62 -5.61 -0.11	46.48 -4.04 0.00	51.13 -6.70 -0.03	53.35 -6.19 0.00	53.18 -6.91 -0.03	56.35 -5.10 0.00	53.55 -5.75 0.00	55.87 -5.29 -0.37	54.22 -6.29 -0.03	48.71 -6.19 -0.13	46.14 -5.91 -0.64	44.82 -5.43 -0.46	47.74 -6.13 -0.60	46.32 -5.60 -0.10	40.83 -5.51 0.00	40.44 -6.04 0.00
DUNKIRK___4 23566	41.40 -5.38 0.00	37.97 -5.72 0.00	33.63 -6.03 0.00	29.91 -4.79 0.00	29.14 -4.12 0.00	28.16 -3.80 0.00	29.33 -3.77 0.00	39.15 -5.44 0.00	41.62 -5.61 -0.11	46.48 -4.04 0.00	51.13 -6.70 -0.03	53.35 -6.19 0.00	53.18 -6.91 -0.03	56.35 -5.10 0.00	53.55 -5.75 0.00	55.87 -5.29 -0.37	54.22 -6.29 -0.03	48.71 -6.19 -0.13	46.14 -5.91 -0.64	44.82 -5.43 -0.46	47.74 -6.13 -0.60	46.32 -5.60 -0.10	40.83 -5.51 0.00	40.44 -6.04 0.00

EAST HAMPTON___GT 23717	60.83 7.58 -6.47	59.06 6.82 -8.55	57.64 5.63 -12.35	56.65 4.75 -17.20	56.09 4.52 -18.31	54.06 4.47 -17.63	56.51 5.00 -18.41	59.96 7.36 -8.01	61.93 8.15 -6.66	65.77 8.89 -6.36	71.21 10.23 -3.18	72.34 11.37 -1.43	76.75 11.53 -5.16	79.43 12.29 -5.69	79.12 11.68 -8.14	82.15 12.34 -9.02	82.45 11.79 -10.18	77.72 10.52 -12.43	74.38 9.46 -13.51	70.21 9.01 -11.41	75.81 9.64 -12.90	68.89 9.22 -7.85	65.10 7.60 -11.16	60.74 7.34 -6.92
EAST RIVER___6 23660	51.36 4.58 0.00	47.97 4.28 0.00	43.11 3.45 0.00	37.61 2.91 0.00	35.99 2.73 0.00	34.64 2.68 0.00	41.30 3.08 -5.12	58.10 4.55 -8.96	61.59 5.00 -9.47	65.42 5.51 -9.39	70.25 6.36 -6.09	72.66 6.67 -6.45	72.55 6.61 -5.88	72.43 7.07 -3.91	72.65 6.76 -6.59	72.48 7.17 -4.52	72.41 6.83 -5.10	72.55 6.08 -11.70	64.51 5.55 -7.55	60.50 5.33 -5.38	66.15 5.75 -7.13	58.63 5.60 -1.21	56.49 4.68 -5.47	67.68 4.60 -16.60
EAST RIVER___7 23524	51.36 4.58 0.00	47.97 4.28 0.00	43.11 3.45 0.00	37.61 2.91 0.00	35.99 2.73 0.00	34.64 2.68 0.00	41.30 3.08 -5.12	58.10 4.55 -8.96	61.59 5.00 -9.47	65.42 5.51 -9.39	70.25 6.36 -6.09	72.66 6.67 -6.45	72.55 6.61 -5.88	72.43 7.07 -3.91	72.65 6.76 -6.59	72.48 7.17 -4.52	72.41 6.83 -5.10	72.55 6.08 -11.70	64.51 5.55 -7.55	60.50 5.33 -5.38	66.15 5.75 -7.13	58.63 5.60 -1.21	56.49 4.68 -5.47	67.68 4.60 -16.60
EAST_HAMPTON___DIESEL 23722	60.83 7.58 -6.47	59.06 6.82 -8.55	57.64 5.63 -12.35	56.65 4.75 -17.20	56.09 4.52 -18.31	54.06 4.47 -17.63	56.51 5.00 -18.41	59.96 7.36 -8.01	61.93 8.15 -6.66	65.77 8.89 -6.36	71.21 10.23 -3.18	72.34 11.37 -1.43	76.75 11.53 -5.16	79.43 12.29 -5.69	79.12 11.68 -8.14	82.15 12.34 -9.02	82.45 11.79 -10.18	77.72 10.52 -12.43	74.38 9.46 -13.51	70.21 9.01 -11.41	75.81 9.64 -12.90	68.89 9.22 -7.85	65.10 7.60 -11.16	60.74 7.34 -6.92
ELEC_TRO_TEK 24086	60.17 4.68 -8.71	58.73 4.33 -10.71	57.76 3.57 -14.53	57.09 3.02 -19.37	56.58 2.86 -20.46	52.74 2.84 -17.94	57.01 3.24 -20.67	59.62 4.73 -10.30	62.03 5.09 -9.82	65.06 5.35 -9.19	71.81 6.24 -7.77	76.87 6.85 -10.48	76.93 6.79 -10.08	79.08 7.31 -10.32	79.02 6.94 -12.78	81.55 7.42 -13.34	81.94 7.02 -14.44	78.26 6.30 -17.19	75.58 5.55 -18.62	71.71 5.33 -16.59	76.86 5.75 -17.84	70.60 5.49 -13.29	64.86 4.63 -13.89	60.36 4.74 -9.14
E_CANADA_CAP_HY 24051	49.54 2.76 0.00	46.27 2.58 0.00	41.72 2.06 0.00	36.33 1.63 0.00	34.82 1.56 0.00	33.53 1.57 0.00	34.36 1.26 0.00	46.06 1.29 -0.18	50.41 1.41 -1.88	52.44 1.92 0.00	61.00 1.73 -1.47	61.50 1.96 0.00	63.27 1.92 -1.29	63.72 2.27 0.00	61.20 1.90 0.00	69.14 2.01 -6.34	62.81 1.88 -0.45	62.70 1.70 -6.23	64.02 1.49 -11.12	59.25 1.54 -7.92	65.47 1.70 -10.50	55.31 1.71 -1.78	48.38 2.04 0.00	49.27 2.79 0.00
E_CANADA_MHWK_HY 24050	49.31 2.53 0.00	45.87 2.18 0.00	41.44 1.78 0.00	36.09 1.39 0.00	34.59 1.33 0.00	33.27 1.31 0.00	34.49 1.39 0.00	46.69 2.10 0.00	49.45 2.36 0.03	53.45 2.93 0.00	60.84 3.06 0.02	62.76 3.22 0.00	63.22 3.18 0.02	64.83 3.38 0.00	62.44 3.14 0.00	63.99 3.28 0.08	63.68 3.21 0.01	57.54 2.85 0.08	53.78 2.52 0.15	52.12 2.44 0.11	55.74 2.61 0.14	54.39 2.59 0.02	48.80 2.46 0.00	48.90 2.42 0.00
E_FISHKILL___LBMP 23776	50.24 3.46 0.00	46.92 3.23 0.00	42.24 2.58 0.00	36.85 2.15 0.00	35.19 1.93 0.00	33.88 1.92 0.00	35.71 2.25 -0.36	49.05 3.30 -1.16	52.64 3.63 -1.89	55.07 3.89 -0.66	63.86 4.68 -1.38	64.87 4.88 -0.45	66.11 4.80 -1.25	66.88 5.16 -0.27	64.74 4.98 -0.46	70.53 5.29 -4.45	66.15 5.02 -0.65	64.09 4.44 -4.88	63.34 4.16 -7.77	59.31 3.98 -5.54	64.87 4.26 -7.34	57.21 4.15 -1.24	49.82 3.48 0.00	50.01 3.53 0.00
FAR ROCKAWAY___4 23548	78.00 6.13 -25.09	75.76 5.59 -26.48	74.75 4.64 -30.45	73.77 3.85 -35.22	73.09 3.69 -36.14	66.41 3.64 -30.81	74.36 4.10 -37.16	77.84 6.15 -27.10	88.39 6.79 -34.48	88.48 6.72 -31.24	109.24 7.86 -43.58	149.32 8.48 -81.15	116.42 7.87 -48.49	116.42 8.48 -46.49	116.41 8.12 -48.99	116.42 8.57 -47.06	116.42 8.17 -47.77	116.41 7.28 -54.36	116.42 6.43 -58.58	113.02 6.17 -57.06	116.42 6.61 -56.54	114.56 6.89 -55.85	87.29 5.70 -35.25	78.02 6.18 -25.36
FENNER___WINDPWR 24204	47.39 0.61 0.00	44.08 0.39 0.00	39.82 0.16 0.00	34.77 0.07 0.00	33.36 0.10 0.00	32.02 0.06 0.00	33.20 0.10 0.00	44.59 0.00 0.00	47.12 0.00 0.00	51.03 0.51 0.00	58.09 0.29 0.00	59.90 0.36 0.00	60.30 0.24 0.00	61.94 0.49 0.00	59.66 0.36 0.00	61.22 0.43 0.00	60.72 0.24 0.00	54.93 0.16 0.00	51.41 0.00 0.00	49.69 -0.10 0.00	53.22 -0.05 0.00	51.87 0.05 0.00	46.62 0.28 0.00	46.81 0.33 0.00
FIBERTEK___ENERGY 23856	45.33 -1.45 0.00	42.20 -1.49 0.00	38.15 -1.51 0.00	33.45 -1.25 0.00	32.10 -1.16 0.00	30.75 -1.21 0.00	31.94 -1.16 0.00	42.76 -1.83 0.00	45.48 -1.70 -0.06	49.11 -1.41 0.00	55.93 -1.91 -0.04	57.69 -1.85 0.00	58.11 -1.98 -0.03	59.73 -1.72 0.00	57.46 -1.84 0.00	59.22 -1.76 -0.19	58.43 -2.06 -0.01	53.04 -1.92 -0.19	49.89 -1.85 -0.33	47.99 -2.04 -0.24	51.50 -2.08 -0.31	50.11 -1.76 -0.05	44.53 -1.81 0.00	44.53 -1.95 0.00
FITZPATRICK___ 23598	44.91 -1.87 0.00	41.85 -1.84 0.00	37.88 -1.78 0.00	33.17 -1.53 0.00	31.86 -1.40 0.00	30.59 -1.37 0.00	31.68 -1.42 0.00	42.54 -2.05 0.00	44.99 -2.17 -0.04	48.50 -2.02 0.00	55.29 -2.54 -0.03	57.04 -2.50 0.00	57.45 -2.64 -0.03	58.99 -2.46 0.00	56.87 -2.43 0.00	58.42 -2.49 -0.12	57.83 -2.66 -0.01	52.48 -2.41 -0.12	49.31 -2.31 -0.21	47.65 -2.29 -0.15	51.02 -2.45 -0.20	49.62 -2.23 -0.03	44.25 -2.09 0.00	44.39 -2.09 0.00
FORT ORANGE___ 23900	49.73 2.95 0.00	46.53 2.84 0.00	41.92 2.26 0.00	36.57 1.87 0.00	34.99 1.73 0.00	33.69 1.73 0.00	35.02 1.92 0.00	47.60 2.63 -0.38	51.59 2.87 -1.60	53.60 3.08 0.00	62.62 3.58 -1.24	63.29 3.75 0.00	64.88 3.72 -1.10	65.44 3.99 0.00	63.04 3.74 0.00	70.00 3.83 -5.38	64.61 3.75 -0.38	63.46 3.40 -5.29	63.98 3.14 -9.43	59.55 3.04 -6.72	65.43 3.25 -8.91	56.59 3.26 -1.51	49.26 2.92 0.00	49.45 2.97 0.00
FORT_DRUM_COGEN 23780	46.31 -0.47 0.00	42.95 -0.74 0.00	38.87 -0.79 0.00	33.97 -0.73 0.00	32.56 -0.70 0.00	31.29 -0.67 0.00	32.47 -0.63 0.00	43.34 -1.25 0.00	45.75 -1.37 0.00	49.51 -1.01 0.00	56.59 -1.21 0.00	58.23 -1.31 0.00	58.74 -1.32 0.00	60.16 -1.29 0.00	57.94 -1.36 0.00	59.39 -1.40 0.00	59.15 -1.33 0.00	53.57 -1.20 0.00	50.02 -1.39 0.00	48.35 -1.44 0.00	51.83 -1.44 0.00	50.27 -1.55 0.00	45.51 -0.83 0.00	45.74 -0.74 0.00
FPL_FAR_ROCK_GT1 24212	78.00 6.13 -25.09	75.76 5.59 -26.48	74.75 4.64 -30.45	73.77 3.85 -35.22	73.09 3.69 -36.14	66.41 3.64 -30.81	74.36 4.10 -37.16	77.84 6.15 -27.10	88.39 6.79 -34.48	88.48 6.72 -31.24	109.24 7.86 -43.58	149.32 8.63 -81.15	116.42 7.87 -48.49	116.42 8.48 -46.49	116.41 8.12 -48.99	116.42 8.57 -47.06	116.42 8.17 -47.77	116.41 7.28 -54.36	116.42 6.43 -58.58	113.02 6.17 -57.06	116.42 6.61 -56.54	114.56 6.89 -55.85	87.29 5.70 -35.25	78.02 6.18 -25.36
FPL_FAR_ROCK_GT2 23815	78.00 6.13 -25.09	75.76 5.59 -26.48	74.75 4.64 -30.45	73.77 3.85 -35.22	73.09 3.69 -36.14	66.41 3.64 -30.81	74.36 4.10 -37.16	77.84 6.15 -27.10	88.39 6.79 -34.48	88.48 6.72 -31.24	109.24 7.86 -43.58	149.32 8.63 -81.15	116.42 7.87 -48.49	116.42 8.48 -46.49	116.41 8.12 -48.99	116.42 8.57 -47.06	116.42 8.17 -47.77	116.41 7.28 -54.36	116.42 6.43 -58.58	113.02 6.17 -57.06	116.42 6.61 -56.54	114.56 6.89 -55.85	87.29 5.70 -35.25	78.02 6.18 -25.36



FRANKLIN_FALL_HYD 24054	45.10 -1.68 0.00	42.16 -1.53 0.00	38.71 -0.95 0.00	33.94 -0.76 0.00	32.53 -0.73 0.00	31.22 -0.74 0.00	32.40 -0.70 0.00	44.10 -0.49 0.00	46.74 -0.38 0.00	49.06 -1.46 0.00	56.53 -1.27 0.00	57.87 -1.67 0.00	58.74 -1.32 0.00	59.30 -2.15 0.00	57.46 -1.84 0.00	58.72 -2.07 0.00	59.09 -1.39 0.00	53.57 -1.20 0.00	50.79 -0.62 0.00	49.39 -0.40 0.00	52.84 -0.43 0.00	50.73 -1.09 0.00	45.41 -0.93 0.00	45.09 -1.39 0.00
FREEPORT_EQUS_GT1 23764	62.69 5.33 -10.58	61.14 4.94 -12.51	60.09 4.08 -16.35	59.28 3.40 -21.18	58.76 3.26 -22.24	55.27 3.23 -20.08	59.29 3.64 -22.55	62.21 5.40 -12.22	64.65 5.84 -11.69	67.60 6.21 -10.87	75.45 7.17 -10.48	83.23 7.86 -15.83	80.86 7.81 -12.99	82.87 8.36 -13.06	82.77 7.95 -15.52	85.11 8.45 -15.87	85.46 8.04 -16.94	81.93 7.18 -19.98	79.40 6.37 -21.62	75.53 6.12 -19.62	80.57 6.55 -20.75	74.63 6.32 -16.49	67.24 5.37 -15.53	62.86 5.39 -10.99
FULTON COGEN____ 23766	45.38 -1.40 0.00	42.25 -1.44 0.00	38.19 -1.47 0.00	33.45 -1.25 0.00	32.10 -1.16 0.00	30.75 -1.21 0.00	31.91 -1.19 0.00	42.85 -1.74 0.00	45.46 -1.70 -0.04	49.16 -1.36 0.00	55.98 -1.85 -0.03	57.75 -1.79 0.00	58.17 -1.92 -0.03	59.73 -1.72 0.00	57.52 -1.78 0.00	59.18 -1.76 -0.15	58.49 -2.00 -0.01	53.06 -1.86 -0.15	49.87 -1.80 -0.26	48.03 -1.94 -0.18	51.49 -2.02 -0.24	50.15 -1.71 -0.04	44.58 -1.76 0.00	44.62 -1.86 0.00
Freeport____CT2 23818	62.69 5.33 -10.58	61.14 4.94 -12.51	60.09 4.08 -16.35	59.28 3.40 -21.18	58.76 3.26 -22.24	55.27 3.23 -20.08	59.29 3.64 -22.55	62.21 5.40 -12.22	64.65 5.84 -11.69	67.60 6.21 -10.87	75.45 7.17 -10.48	83.23 7.86 -15.83	80.86 7.81 -12.99	82.87 8.36 -13.06	82.77 7.95 -15.52	85.11 8.45 -15.87	85.46 8.04 -16.94	81.93 7.18 -19.98	79.40 6.37 -21.62	75.53 6.12 -19.62	80.57 6.55 -20.75	74.63 6.32 -16.49	67.24 5.37 -15.53	62.86 5.39 -10.99
G.F.CEMENT____DRP 24184	50.38 3.60 0.00	47.05 3.36 0.00	42.36 2.70 0.00	36.96 2.26 0.00	35.36 2.10 0.00	34.04 2.08 0.00	35.28 2.18 0.00	47.73 2.76 -0.38	51.36 2.59 -1.65	53.45 2.93 0.00	62.04 2.95 -1.29	62.70 3.16 0.00	64.31 3.12 -1.13	64.77 3.32 0.00	62.09 2.79 0.00	69.21 2.86 -5.56	64.44 3.57 -0.39	63.47 3.23 -5.47	64.15 2.98 -9.76	60.08 3.34 -6.95	66.05 3.57 -9.21	57.01 3.63 -1.56	49.82 3.48 0.00	50.15 3.67 0.00
GARDENVILLE____LBMP 24039	41.59 -5.19 0.00	38.14 -5.55 0.00	34.03 -5.63 0.00	30.08 -4.62 0.00	29.20 -4.06 0.00	28.22 -3.74 0.00	29.16 -3.94 0.00	39.15 -5.44 0.00	41.24 -5.98 -0.10	45.72 -4.80 0.00	50.12 -7.69 -0.01	52.34 -7.20 0.00	52.20 -7.87 -0.01	55.12 -6.33 0.00	52.60 -6.70 0.00	54.62 -6.50 -0.33	52.94 -7.56 -0.02	47.61 -7.23 -0.07	45.31 -6.68 -0.58	44.08 -6.12 -0.41	46.95 -6.87 -0.55	45.59 -6.32 -0.09	40.59 -5.75 0.00	40.35 -6.13 0.00
GENERAL____MILLS 23808	41.68 -5.10 0.00	38.18 -5.51 0.00	34.07 -5.59 0.00	30.12 -4.58 0.00	29.24 -4.02 0.00	28.25 -3.71 0.00	29.23 -3.87 0.00	39.24 -5.35 0.00	41.33 -5.89 -0.10	45.77 -4.75 0.00	50.24 -7.57 -0.01	52.45 -7.09 0.00	52.32 -7.75 -0.01	55.24 -6.21 0.00	52.66 -6.64 0.00	54.74 -6.38 -0.33	53.00 -7.50 -0.02	47.66 -7.18 -0.07	45.36 -6.63 -0.58	44.13 -6.07 -0.41	47.00 -6.82 -0.55	45.69 -6.22 -0.09	40.64 -5.70 0.00	40.39 -6.09 0.00
GE_PLASTICS____DRP 24183	48.51 1.73 0.00	45.44 1.75 0.00	41.01 1.35 0.00	35.81 1.11 0.00	34.29 1.03 0.00	32.98 1.02 0.00	34.23 1.13 0.00	46.57 1.61 -0.37	50.48 1.74 -1.62	52.29 1.77 0.00	61.20 2.14 -1.26	61.80 2.26 0.00	63.39 2.22 -1.11	63.85 2.40 0.00	61.55 2.25 0.00	68.50 2.25 -5.46	63.11 2.24 -0.39	62.17 2.03 -5.37	62.83 1.85 -9.57	58.40 1.79 -6.82	64.22 1.92 -9.03	55.27 1.92 -1.53	48.10 1.76 0.00	48.25 1.77 0.00
GILBOA____1 23756	48.74 1.96 0.00	45.79 2.10 0.00	41.29 1.63 0.00	36.09 1.39 0.00	34.56 1.30 0.00	33.24 1.28 0.00	34.62 1.52 0.00	47.20 2.14 -0.47	51.04 2.36 -1.56	52.89 2.37 0.00	61.85 2.83 -1.22	62.52 2.98 0.00	64.07 2.94 -1.07	64.58 3.13 0.00	62.32 3.02 0.00	68.72 2.67 -5.26	63.87 3.02 -0.37	62.62 2.68 -5.17	63.11 2.47 -9.23	58.75 2.39 -6.57	64.54 2.56 -8.71	55.84 2.54 -1.48	48.56 2.22 0.00	48.25 1.77 0.00
GILBOA____2 23757	48.74 1.96 0.00	46.01 2.32 0.00	41.48 1.82 0.00	36.26 1.56 0.00	34.72 1.46 0.00	33.40 1.44 0.00	34.62 1.52 0.00	47.20 2.14 -0.47	51.04 2.36 -1.56	52.89 2.37 0.00	61.85 2.83 -1.22	62.52 2.98 0.00	64.07 2.94 -1.07	64.58 3.13 0.00	62.32 3.02 0.00	68.97 2.92 -5.26	63.87 3.02 -0.37	62.62 2.68 -5.17	63.11 2.47 -9.23	58.75 2.39 -6.57	64.54 2.56 -8.71	55.84 2.54 -1.48	48.56 2.22 0.00	48.25 1.77 0.00
GILBOA____3 23758	48.74 1.96 0.00	46.01 2.32 0.00	41.48 1.82 0.00	36.26 1.56 0.00	34.72 1.46 0.00	33.40 1.44 0.00	34.62 1.52 0.00	47.20 2.14 -0.47	51.04 2.36 -1.56	52.89 2.37 0.00	61.85 2.83 -1.22	62.52 2.98 0.00	64.07 2.94 -1.07	64.58 3.13 0.00	62.32 3.02 0.00	68.97 2.92 -5.26	63.87 3.02 -0.37	62.62 2.68 -5.17	63.11 2.47 -9.23	58.75 2.39 -6.57	64.54 2.56 -8.71	55.84 2.54 -1.48	48.56 2.22 0.00	48.25 1.77 0.00
GILBOA____4 23759	48.93 2.15 0.00	46.01 2.32 0.00	41.48 1.82 0.00	36.26 1.56 0.00	34.72 1.46 0.00	33.40 1.44 0.00	34.62 1.52 0.00	47.20 2.14 -0.47	51.04 2.36 -1.56	52.89 2.37 0.00	61.85 2.83 -1.22	62.52 2.98 0.00	64.07 2.94 -1.07	64.58 3.13 0.00	62.32 3.02 0.00	68.97 2.92 -5.26	63.87 3.02 -0.37	62.62 2.68 -5.17	63.11 2.47 -9.23	58.75 2.39 -6.57	64.54 2.56 -8.71	55.84 2.54 -1.48	48.56 2.22 0.00	48.25 1.77 0.00
GILBOA____ 23599	48.74 1.96 0.00	45.79 2.10 0.00	41.29 1.63 0.00	36.09 1.39 0.00	34.56 1.30 0.00	33.24 1.28 0.00	34.62 1.52 0.00	47.20 2.14 -0.47	51.04 2.36 -1.56	52.89 2.37 0.00	61.85 2.83 -1.22	62.52 2.98 0.00	64.07 2.94 -1.07	64.58 3.13 0.00	62.32 3.02 0.00	68.97 2.92 -5.26	63.87 3.02 -0.37	62.62 2.68 -5.17	63.11 2.47 -9.23	58.75 2.39 -6.57	64.54 2.56 -8.71	55.84 2.54 -1.48	48.56 2.22 0.00	48.25 1.77 0.00
GINNA____ 23603	42.20 -4.58 0.00	39.01 -4.68 0.00	35.10 -4.56 0.00	30.99 -3.71 0.00	29.87 -3.39 0.00	28.80 -3.16 0.00	29.56 -3.54 0.00	39.24 -5.35 0.00	41.16 -6.03 -0.07	45.01 -5.51 0.00	51.04 -6.82 -0.06	52.87 -6.67 0.00	53.06 -7.03 -0.03	54.94 -6.51 0.00	52.84 -6.46 0.00	54.39 -6.63 -0.23	53.30 -7.20 -0.02	48.38 -6.63 -0.24	45.50 -6.32 -0.41	43.91 -6.17 -0.29	47.31 -6.34 -0.38	46.09 -5.80 -0.07	41.15 -5.19 0.00	41.23 -5.25 0.00
GLEN PARK____ 23778	46.64 -0.14 0.00	43.25 -0.44 0.00	39.07 -0.59 0.00	34.14 -0.56 0.00	32.73 -0.53 0.00	31.45 -0.51 0.00	32.64 -0.46 0.00	43.56 -1.03 0.00	45.94 -1.18 0.00	49.86 -0.66 0.00	56.93 -0.87 0.00	58.59 -0.95 0.00	59.10 -0.96 0.00	60.53 -0.92 0.00	58.35 -0.95 0.00	59.76 -1.03 0.00	59.51 -0.97 0.00	53.84 -0.93 0.00	50.23 -1.18 0.00	48.50 -1.29 0.00	52.04 -1.23 0.00	50.52 -1.30 0.00	45.78 -0.56 0.00	46.02 -0.46 0.00
GLENWOOD_IC_1_G5 23712	60.79 4.68 -9.33	59.32 4.33 -11.30	58.32 3.53 -15.13	57.65 2.98 -19.97	57.16 2.86 -21.04	53.33 2.72 -18.65	57.53 3.14 -21.29	60.16 4.64 -10.93	62.79 5.04 -10.63	65.84 5.41 -9.91	73.16 6.42 -8.94	79.06 6.73 -12.79	78.25 6.85 -11.34	80.26 7.31 -11.50	80.26 7.00 -13.96	82.64 7.42 -14.43	83.02 7.02 -15.52	79.47 6.30 -18.40	76.93 5.60 -19.92	73.08 5.38 -17.91	78.23 5.86 -19.10	72.20 5.70 -14.68	65.75 4.82 -14.59	61.10 4.88 -9.74

GLENWOOD_IC_2_G1 23688	58.52 4.44 -7.30	57.19 4.15 -9.35	56.19 3.37 -13.16	55.55 2.85 -18.00	55.05 2.69 -19.10	50.93 2.65 -16.32	55.39 3.05 -19.24	57.94 4.50 -8.85	59.99 4.90 -7.97	63.35 5.30 -7.53	69.11 6.24 -5.07	71.38 6.67 -5.17	73.86 6.61 -7.19	76.18 7.13 -7.60	76.12 6.76 -10.06	78.77 7.17 -10.81	79.25 6.83 -11.94	75.25 6.08 -14.40	72.43 5.40 -15.62	68.52 5.18 -13.55	73.80 5.59 -14.94	67.31 5.39 -10.10	63.11 4.49 -12.28	58.76 4.55 -7.73
GLENWOOD_IC_3_G1 23689	58.52 4.44 -7.30	57.19 4.15 -9.35	56.19 3.37 -13.16	55.55 2.85 -18.00	55.05 2.69 -19.10	50.93 2.65 -16.32	55.39 3.05 -19.24	57.94 4.50 -8.85	59.99 4.90 -7.97	63.35 5.30 -7.53	69.11 6.24 -5.07	71.38 6.67 -5.17	73.86 6.61 -7.19	76.18 7.13 -7.60	76.12 6.76 -10.06	78.77 7.17 -10.81	79.25 6.83 -11.94	75.25 6.08 -14.40	72.43 5.40 -15.62	68.52 5.18 -13.55	73.80 5.59 -14.94	67.31 5.39 -10.10	63.11 4.49 -12.28	58.76 4.55 -7.73
GLENWOOD___4 23550	60.79 4.68 -9.33	59.32 4.33 -11.30	58.32 3.53 -15.13	57.65 2.98 -19.97	57.16 2.86 -21.04	53.33 2.72 -18.65	57.53 3.14 -21.29	60.16 4.64 -10.93	62.79 5.04 -10.63	65.84 5.41 -9.91	73.16 6.42 -8.94	79.06 6.73 -12.79	78.25 6.85 -11.34	80.26 7.31 -11.50	80.26 7.00 -13.96	82.64 7.42 -14.43	83.02 7.02 -15.52	79.47 6.30 -18.40	76.93 5.60 -19.92	73.08 5.38 -17.91	78.23 5.86 -19.10	72.20 5.70 -14.68	65.80 4.87 -14.59	61.10 4.88 -9.74
GLENWOOD___5 23614	60.79 4.68 -9.33	59.32 4.33 -11.30	58.32 3.53 -15.13	57.65 2.98 -19.97	57.16 2.86 -21.04	53.33 2.72 -18.65	57.53 3.14 -21.29	60.16 4.64 -10.93	62.79 5.04 -10.63	65.84 5.41 -9.91	73.16 6.42 -8.94	79.06 6.73 -12.79	78.25 6.85 -11.34	80.26 7.31 -11.50	80.26 7.00 -13.96	82.64 7.42 -14.43	83.02 7.02 -15.52	79.47 6.30 -18.40	76.93 5.60 -19.92	73.08 5.38 -17.91	78.23 5.86 -19.10	72.20 5.70 -14.68	65.80 4.87 -14.59	61.10 4.88 -9.74
GLOBAL GREEN_PORT_GT1 23814	60.83 7.58 -6.47	59.06 6.82 -8.55	57.64 5.63 -12.35	56.65 4.75 -17.20	56.09 4.52 -18.31	54.06 4.47 -17.63	56.51 5.00 -18.41	59.96 7.36 -8.01	61.93 8.15 -6.66	65.77 8.89 -6.36	71.21 10.23 -3.18	72.34 11.37 -1.43	76.75 11.53 -5.16	79.43 12.29 -5.69	79.12 11.68 -8.14	82.15 12.34 -9.02	82.45 11.79 -10.18	77.72 10.52 -12.43	74.38 9.46 -13.51	70.21 9.01 -11.41	75.81 9.64 -12.90	68.89 9.22 -7.85	65.10 7.60 -11.16	60.74 7.34 -6.92
GOUDEY___7 23579	45.75 -1.03 0.00	42.64 -1.05 0.00	38.15 -1.51 0.00	33.62 -1.08 0.00	32.40 -0.86 0.00	31.13 -0.83 0.00	32.27 -0.83 0.00	43.04 -1.38 0.17	46.18 -1.13 -0.19	50.27 -0.25 0.00	56.96 -0.98 -0.14	58.83 -0.71 0.00	59.16 -1.02 -0.12	61.33 -0.12 0.00	58.71 -0.59 0.00	61.26 -0.18 -0.65	59.86 -0.67 -0.05	54.53 -0.82 -0.58	51.56 -0.98 -1.13	49.55 -1.05 -0.81	53.17 -1.17 -1.07	51.07 -0.93 -0.18	45.14 -1.20 0.00	45.32 -1.16 0.00
GOUDEY___8 23580	45.61 -1.17 0.00	42.42 -1.27 0.00	37.99 -1.67 0.00	33.52 -1.18 0.00	32.33 -0.93 0.00	31.07 -0.89 0.00	32.21 -0.89 0.00	42.86 -1.56 0.17	45.99 -1.32 -0.19	50.12 -0.40 0.00	56.84 -1.10 -0.14	58.71 -0.83 0.00	58.98 -1.20 -0.12	61.20 -0.25 0.00	58.59 -0.71 0.00	61.08 -0.36 -0.65	59.74 -0.79 -0.05	54.42 -0.93 -0.58	51.41 -1.13 -1.13	49.41 -1.19 -0.81	53.01 -1.33 -1.07	50.96 -1.04 -0.18	44.95 -1.39 0.00	45.13 -1.35 0.00
GOWANUS_GT 1_GRP 23732	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT 2_GRP 23617	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT 3_GRP 23618	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT 4_GRP 23751	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT1_1 24077	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT1_2 24078	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT1_3 24079	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT1_4 24080	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT1_5 24084	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37

GOWANUS_GT1_6 24111	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT1_7 24112	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT1_8 24113	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT2_1 24114	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT2_2 24115	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT2_3 24116	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT2_4 24117	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT2_5 24118	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT2_6 24119	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT2_7 24120	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT2_8 24121	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT3_1 24122	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT3_2 24123	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT3_3 24124	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT3_4 24125	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT3_5 24126	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37

GOWANUS_GT3_6 24127	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT3_7 24128	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT3_8 24129	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT4_1 24130	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT4_2 24131	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT4_3 24132	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT4_4 24133	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT4_5 24134	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT4_6 24135	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT4_7 24136	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GOWANUS_GT4_8 24137	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
GRAHMSVILLE___HY 23607	48.74 1.96 0.00	45.44 1.75 0.00	40.97 1.31 0.00	35.95 1.25 0.00	34.39 1.13 0.00	33.08 1.12 0.00	34.42 1.32 0.00	45.70 1.52 0.41	50.04 1.88 -1.04	52.84 2.32 0.00	61.56 2.95 -0.81	62.64 3.10 0.00	63.77 3.00 -0.71	64.83 3.38 0.00	62.56 3.26 0.00	67.82 3.53 -3.50	64.00 3.27 -0.25	61.10 2.90 -3.43	60.06 2.52 -6.13	56.60 2.44 -4.37	61.67 2.61 -5.79	55.24 2.44 -0.98	47.82 1.48 0.00	48.39 1.91 0.00
GREENIDGE___3 23582	42.62 -4.16 0.00	39.58 -4.11 0.00	35.42 -4.24 0.00	31.58 -3.12 0.00	30.60 -2.66 0.00	29.44 -2.52 0.00	30.65 -2.45 0.00	40.22 -4.37 0.00	42.89 -4.34 -0.11	46.73 -3.79 0.00	52.92 -4.97 -0.09	54.84 -4.70 0.00	54.95 -5.17 -0.06	57.21 -4.24 0.00	54.73 -4.57 0.00	56.80 -4.38 -0.39	55.55 -4.96 -0.03	50.39 -4.71 -0.33	47.51 -4.58 -0.68	45.64 -4.63 -0.48	49.01 -4.90 -0.64	47.53 -4.40 -0.11	42.03 -4.31 0.00	41.88 -4.60 0.00
GREENIDGE___4 23583	42.57 -4.21 0.00	39.50 -4.19 0.00	35.34 -4.32 0.00	31.54 -3.16 0.00	30.60 -2.66 0.00	29.47 -2.49 0.00	30.65 -2.45 0.00	40.13 -4.46 0.00	42.75 -4.48 -0.11	46.68 -3.84 0.00	52.92 -4.97 -0.09	54.78 -4.76 0.00	54.95 -5.17 -0.06	57.15 -4.30 0.00	54.67 -4.63 0.00	56.80 -4.38 -0.39	55.49 -5.02 -0.03	50.33 -4.77 -0.33	47.51 -4.58 -0.68	45.64 -4.63 -0.48	48.96 -4.95 -0.64	47.53 -4.40 -0.11	41.94 -4.40 0.00	41.74 -4.74 0.00
HARZA MOOSE___RIVER 24016	47.39 0.61 0.00	44.08 0.39 0.00	39.90 0.24 0.00	34.80 0.10 0.00	33.36 0.10 0.00	32.06 0.10 0.00	33.23 0.13 0.00	44.63 0.04 0.00	47.12 0.00 0.00	50.87 0.35 0.00	58.03 0.23 0.00	59.78 0.24 0.00	60.24 0.18 0.00	61.76 0.31 0.00	59.48 0.18 0.00	60.97 0.18 0.00	60.72 0.24 0.00	54.93 0.16 0.00	51.41 0.00 0.00	49.74 -0.05 0.00	53.27 0.00 0.00	51.77 -0.05 0.00	46.71 0.37 0.00	46.90 0.42 0.00
HEMPSTEAD____ 23647	60.74 4.77 -9.19	59.27 4.41 -11.17	58.27 3.61 -15.00	57.59 3.05 -19.84	57.11 2.93 -20.92	53.70 2.88 -18.86	57.53 3.28 -21.15	60.21 4.82 -10.80	62.54 5.18 -10.24	65.60 5.51 -9.57	72.65 6.47 -8.38	78.20 6.97 -11.69	77.77 6.97 -10.74	79.89 7.50 -10.94	79.88 7.18 -13.40	82.29 7.60 -13.90	82.68 7.20 -15.00	79.04 6.46 -17.81	76.41 5.71 -19.29	72.54 5.48 -17.27	77.68 5.91 -18.50	71.53 5.70 -14.01	65.42 4.82 -14.26	60.97 4.88 -9.61

HICKLING___1 23621	44.96 -1.82 0.00	41.55 -2.14 0.00	36.92 -2.74 0.00	32.62 -2.08 0.00	31.60 -1.66 0.00	30.30 -1.66 0.00	31.71 -1.39 0.00	42.28 -2.18 0.13	45.62 -1.65 -0.15	50.47 -0.05 0.00	56.58 -1.33 -0.11	58.65 -0.89 0.00	58.71 -1.44 -0.09	61.51 0.06 0.00	58.59 -0.71 0.00	61.18 -0.12 -0.51	59.73 -0.79 -0.04	54.10 -1.10 -0.43	50.92 -1.39 -0.90	48.94 -1.49 -0.64	52.42 -1.70 -0.85	50.77 -1.19 -0.14	44.49 -1.85 0.00	44.20 -2.28 0.00
HICKLING___2 23622	44.96 -1.82 0.00	41.55 -2.14 0.00	36.92 -2.74 0.00	32.62 -2.08 0.00	31.60 -1.66 0.00	30.30 -1.66 0.00	31.71 -1.39 0.00	42.28 -2.18 0.13	45.62 -1.65 -0.15	50.47 -0.05 0.00	56.58 -1.33 -0.11	58.65 -0.89 0.00	58.71 -1.44 -0.09	61.51 0.06 0.00	58.59 -0.71 0.00	61.18 -0.12 -0.51	59.73 -0.79 -0.04	54.10 -1.10 -0.43	50.92 -1.39 -0.90	48.94 -1.49 -0.64	52.42 -1.70 -0.85	50.77 -1.19 -0.14	44.49 -1.85 0.00	44.20 -2.28 0.00
HIGH FALLS___HY 23754	49.12 2.34 0.00	45.79 2.10 0.00	41.21 1.55 0.00	36.16 1.46 0.00	34.52 1.26 0.00	33.24 1.28 0.00	34.85 1.75 0.00	46.64 2.05 0.00	50.99 2.59 -1.28	53.50 2.98 0.00	62.61 3.81 -1.00	63.59 4.05 0.00	64.90 3.96 -0.88	65.75 4.30 0.00	63.51 4.21 0.00	69.61 4.50 -4.32	65.02 4.23 -0.31	62.80 3.78 -4.25	62.38 3.39 -7.58	58.48 3.29 -5.40	63.94 3.52 -7.15	56.24 3.21 -1.21	48.33 1.99 0.00	48.85 2.37 0.00
HILLBURN___GT 23639	50.24 3.46 0.00	46.88 3.19 0.00	42.24 2.58 0.00	36.78 2.08 0.00	35.22 1.96 0.00	33.88 1.92 0.00	34.74 2.28 0.64	44.61 3.43 3.41	51.16 3.86 -0.18	53.63 4.29 1.18	63.07 4.97 -0.30	63.97 5.24 0.81	65.43 5.17 -0.20	66.55 5.59 0.49	63.81 5.34 0.83	70.54 5.71 -4.04	65.54 5.38 0.32	62.59 4.77 -3.05	62.76 4.22 -7.13	58.90 4.03 -5.08	64.37 4.37 -6.73	57.11 4.15 -1.14	49.72 3.38 0.00	50.01 3.53 0.00
HOLTSVIL 1-5___GRP1 24031	58.14 4.91 -6.45	56.76 4.54 -8.53	55.76 3.77 -12.33	55.07 3.19 -17.18	54.60 3.06 -18.28	52.61 3.04 -17.61	54.86 3.38 -18.38	57.39 4.82 -7.98	58.85 5.09 -6.64	62.06 5.20 -6.34	67.13 6.18 -3.15	67.87 6.97 -1.36	72.21 7.03 -5.12	74.66 7.56 -5.65	74.52 7.12 -8.10	77.38 7.60 -8.99	77.82 7.20 -10.14	73.57 6.41 -12.39	70.59 5.71 -13.47	66.59 5.43 -11.37	71.93 5.81 -12.85	65.17 5.54 -7.81	62.10 4.63 -11.13	58.16 4.79 -6.89
HOLTSVIL6-10___GRP2 24032	58.61 5.33 -6.50	57.16 4.89 -8.58	56.09 4.05 -12.38	55.33 3.40 -17.23	54.85 3.26 -18.33	52.82 3.23 -17.63	55.12 3.58 -18.44	57.75 5.13 -8.03	59.29 5.47 -6.70	62.52 5.61 -6.39	67.56 6.53 -3.23	68.45 7.38 -1.53	72.73 7.45 -5.22	75.19 7.99 -5.75	75.08 7.59 -8.19	77.88 8.02 -9.07	78.32 7.62 -10.22	74.11 6.85 -12.49	71.04 6.07 -13.56	67.04 5.78 -11.47	72.40 6.18 -12.95	65.64 5.91 -7.91	62.44 4.91 -11.19	58.49 5.07 -6.94
HOLTSVILLE_IC_1 23690	58.14 4.91 -6.45	56.76 4.54 -8.53	55.76 3.77 -12.33	55.07 3.19 -17.18	54.60 3.06 -18.28	52.61 3.04 -17.61	54.86 3.38 -18.38	57.39 4.82 -7.98	58.85 5.09 -6.64	62.06 5.20 -6.34	67.13 6.18 -3.15	67.87 6.97 -1.36	72.21 7.03 -5.12	74.66 7.56 -5.65	74.52 7.12 -8.10	77.38 7.60 -8.99	77.82 7.20 -10.14	73.57 6.41 -12.39	70.59 5.71 -13.47	66.59 5.43 -11.37	71.93 5.81 -12.85	65.17 5.54 -7.81	62.10 4.63 -11.13	58.16 4.79 -6.89
HOLTSVILLE_IC_10 23699	58.61 5.33 -6.50	57.16 4.89 -8.58	56.09 4.05 -12.38	55.33 3.40 -17.23	54.85 3.26 -18.33	52.82 3.23 -17.63	55.12 3.58 -18.44	57.75 5.13 -8.03	59.29 5.47 -6.70	62.52 5.61 -6.39	67.56 6.53 -3.23	68.45 7.38 -1.53	72.73 7.45 -5.22	75.19 7.99 -5.75	75.08 7.59 -8.19	77.88 8.02 -9.07	78.32 7.62 -10.22	74.11 6.85 -12.49	71.04 6.07 -13.56	67.04 5.78 -11.47	72.40 6.18 -12.95	65.64 5.91 -7.91	62.44 4.91 -11.19	58.49 5.07 -6.94
HOLTSVILLE_IC_2 23691	58.14 4.91 -6.45	56.76 4.54 -8.53	55.76 3.77 -12.33	55.07 3.19 -17.18	54.60 3.06 -18.28	52.61 3.04 -17.61	54.86 3.38 -18.38	57.39 4.82 -7.98	58.85 5.09 -6.64	62.06 5.20 -6.34	67.13 6.18 -3.15	67.87 6.97 -1.36	72.21 7.03 -5.12	74.66 7.56 -5.65	74.52 7.12 -8.10	77.38 7.60 -8.99	77.82 7.20 -10.14	73.57 6.41 -12.39	70.59 5.71 -13.47	66.59 5.43 -11.37	71.93 5.81 -12.85	65.17 5.54 -7.81	62.10 4.63 -11.13	58.16 4.79 -6.89
HOLTSVILLE_IC_3 23692	58.14 4.91 -6.45	56.76 4.54 -8.53	55.76 3.77 -12.33	55.07 3.19 -17.18	54.60 3.06 -18.28	52.61 3.04 -17.61	54.86 3.38 -18.38	57.39 4.82 -7.98	58.85 5.09 -6.64	62.06 5.20 -6.34	67.13 6.18 -3.15	67.87 6.97 -1.36	72.21 7.03 -5.12	74.66 7.56 -5.65	74.52 7.12 -8.10	77.38 7.60 -8.99	77.82 7.20 -10.14	73.57 6.41 -12.39	70.59 5.71 -13.47	66.59 5.43 -11.37	71.93 5.81 -12.85	65.17 5.54 -7.81	62.10 4.63 -11.13	58.16 4.79 -6.89
HOLTSVILLE_IC_4 23693	58.14 4.91 -6.45	56.76 4.54 -8.53	55.76 3.77 -12.33	55.07 3.19 -17.18	54.60 3.06 -18.28	52.61 3.04 -17.61	54.86 3.38 -18.38	57.39 4.82 -7.98	58.85 5.09 -6.64	62.06 5.20 -6.34	67.13 6.18 -3.15	67.87 6.97 -1.36	72.21 7.03 -5.12	74.66 7.56 -5.65	74.52 7.12 -8.10	77.38 7.60 -8.99	77.82 7.20 -10.14	73.57 6.41 -12.39	70.59 5.71 -13.47	66.59 5.43 -11.37	71.93 5.81 -12.85	65.17 5.54 -7.81	62.10 4.63 -11.13	58.16 4.79 -6.89
HOLTSVILLE_IC_5 23694	58.14 4.91 -6.45	56.76 4.54 -8.53	55.76 3.77 -12.33	55.07 3.19 -17.18	54.60 3.06 -18.28	52.61 3.04 -17.61	54.86 3.38 -18.38	57.39 4.82 -7.98	58.85 5.09 -6.64	62.06 5.20 -6.34	67.13 6.18 -3.15	67.87 6.97 -1.36	72.21 7.03 -5.12	74.66 7.56 -5.65	74.52 7.12 -8.10	77.38 7.60 -8.99	77.82 7.20 -10.14	73.57 6.41 -12.39	70.59 5.71 -13.47	66.59 5.43 -11.37	71.93 5.81 -12.85	65.17 5.54 -7.81	62.10 4.63 -11.13	58.16 4.79 -6.89
HOLTSVILLE_IC_6 23695	58.61 5.33 -6.50	57.16 4.89 -8.58	56.09 4.05 -12.38	55.33 3.40 -17.23	54.85 3.26 -18.33	52.82 3.23 -17.63	55.12 3.58 -18.44	57.75 5.13 -8.03	59.29 5.47 -6.70	62.52 5.61 -6.39	67.56 6.53 -3.23	68.45 7.38 -1.53	72.73 7.45 -5.22	75.19 7.99 -5.75	75.08 7.59 -8.19	77.88 8.02 -9.07	78.32 7.62 -10.22	74.11 6.85 -12.49	71.04 6.07 -13.56	67.04 5.78 -11.47	72.40 6.18 -12.95	65.64 5.91 -7.91	62.44 4.91 -11.19	58.49 5.07 -6.94
HOLTSVILLE_IC_7 23696	58.61 5.33 -6.50	57.16 4.89 -8.58	56.09 4.05 -12.38	55.33 3.40 -17.23	54.85 3.26 -18.33	52.82 3.23 -17.63	55.12 3.58 -18.44	57.75 5.13 -8.03	59.29 5.47 -6.70	62.52 5.61 -6.39	67.56 6.53 -3.23	68.45 7.38 -1.53	72.73 7.45 -5.22	75.19 7.99 -5.75	75.08 7.59 -8.19	77.88 8.02 -9.07	78.32 7.62 -10.22	74.11 6.85 -12.49	71.04 6.07 -13.56	67.04 5.78 -11.47	72.40 6.18 -12.95	65.64 5.91 -7.91	62.44 4.91 -11.19	58.49 5.07 -6.94
HOLTSVILLE_IC_8 23697	58.61 5.33 -6.50	57.16 4.89 -8.58	56.09 4.05 -12.38	55.33 3.40 -17.23	54.85 3.26 -18.33	52.82 3.23 -17.63	55.12 3.58 -18.44	57.75 5.13 -8.03	59.29 5.47 -6.70	62.52 5.61 -6.39	67.56 6.53 -3.23	68.45 7.38 -1.53	72.73 7.45 -5.22	75.19 7.99 -5.75	75.08 7.59 -8.19	77.88 8.02 -9.07	78.32 7.62 -10.22	74.11 6.85 -12.49	71.04 6.07 -13.56	67.04 5.78 -11.47	72.40 6.18 -12.95	65.64 5.91 -7.91	62.44 4.91 -11.19	58.49 5.07 -6.94
HOLTSVILLE_IC_9 23698	58.61 5.33 -6.50	57.16 4.89 -8.58	56.09 4.05 -12.38	55.33 3.40 -17.23	54.85 3.26 -18.33	52.82 3.23 -17.63	55.12 3.58 -18.44	57.75 5.13 -8.03	59.29 5.47 -6.70	62.52 5.61 -6.39	67.56 6.53 -3.23	68.45 7.38 -1.53	72.73 7.45 -5.22	75.19 7.99 -5.75	75.08 7.59 -8.19	77.88 8.02 -9.07	78.32 7.62 -10.22	74.11 6.85 -12.49	71.04 6.07 -13.56	67.04 5.78 -11.47	72.40 6.18 -12.95	65.64 5.91 -7.91	62.44 4.91 -11.19	58.49 5.07 -6.94

HQ_GEN_CEDARS 23644	45.75 -1.03 0.00	42.77 -0.92 0.00	39.22 -0.44 0.00	34.25 -0.45 0.00	32.83 -0.43 0.00	31.54 -0.42 0.00	32.80 -0.30 0.00	44.99 0.40 0.00	47.78 0.66 0.00	50.01 -0.51 0.00	57.22 -0.58 0.00	58.59 -0.95 0.00	59.46 -0.60 0.00	60.10 -1.35 0.00	58.17 -1.13 0.00	59.51 -1.28 0.00	59.81 -0.67 0.00	54.22 -0.55 0.00	51.51 0.10 0.00	50.19 0.40 0.00	53.70 0.43 0.00	51.30 -0.52 0.00	46.11 -0.23 0.00	45.74 -0.74 0.00
HQ_GEN_CHAT DC 23651	46.22 -0.56 0.00	43.21 -0.48 0.00	39.54 -0.12 0.00	34.60 -0.10 0.00	33.16 -0.10 0.00	31.86 -0.10 0.00	34.51 -0.10 -1.51	44.55 -0.04 0.00	47.03 -0.09 0.00	50.01 -0.51 0.00	57.45 -0.35 0.00	58.94 -0.60 0.00	59.70 -0.36 0.00	60.59 -0.86 0.00	58.65 -0.65 0.00	60.00 -0.79 0.00	60.00 -0.48 0.00	54.44 -0.33 0.00	51.26 -0.15 0.00	49.69 -0.10 0.00	53.16 -0.11 0.00	51.51 -0.31 0.00	46.15 -0.19 0.00	46.15 -0.33 0.00
HUDAV+59+74_TH_GRP 23620	51.32 4.54 0.00	47.93 4.24 0.00	43.07 3.41 0.00	37.58 2.88 0.00	35.99 2.73 0.00	34.61 2.65 0.00	41.30 3.08 -5.12	58.05 4.50 -8.96	61.54 4.95 -9.47	65.37 5.46 -9.39	70.31 6.42 -6.09	72.66 6.67 -6.45	72.55 6.61 -5.88	72.49 7.13 -3.91	72.71 6.82 -6.59	72.54 7.23 -4.52	72.41 6.83 -5.10	72.55 6.08 -11.70	64.46 5.50 -7.55	60.45 5.28 -5.38	66.05 5.65 -7.13	58.52 5.49 -1.21	56.40 4.59 -5.47	67.73 4.65 -16.60
HUDSON AVE_GT_3 23810	51.32 4.54 0.00	47.93 4.24 0.00	43.07 3.41 0.00	37.58 2.88 0.00	35.99 2.73 0.00	34.61 2.65 0.00	41.30 3.08 -5.12	58.05 4.50 -8.96	61.54 4.95 -9.47	65.37 5.46 -9.39	70.31 6.42 -6.09	72.66 6.67 -6.45	72.55 6.61 -5.88	72.49 7.13 -3.91	72.71 6.82 -6.59	72.54 7.23 -4.52	72.41 6.83 -5.10	72.55 6.08 -11.70	64.46 5.50 -7.55	60.45 5.28 -5.38	66.05 5.65 -7.13	58.52 5.49 -1.21	56.40 4.59 -5.47	67.73 4.65 -16.60
HUDSON AVE_GT_4 23540	51.32 4.54 0.00	47.93 4.24 0.00	43.07 3.41 0.00	37.58 2.88 0.00	35.99 2.73 0.00	34.61 2.65 0.00	41.30 3.08 -5.12	58.05 4.50 -8.96	61.54 4.95 -9.47	65.37 5.46 -9.39	70.31 6.42 -6.09	72.66 6.67 -6.45	72.55 6.61 -5.88	72.49 7.13 -3.91	72.71 6.82 -6.59	72.54 7.23 -4.52	72.41 6.83 -5.10	72.55 6.08 -11.70	64.46 5.50 -7.55	60.45 5.28 -5.38	66.05 5.65 -7.13	58.52 5.49 -1.21	56.40 4.59 -5.47	67.73 4.65 -16.60
HUDSON AVE_GT_5 23657	51.32 4.54 0.00	47.93 4.24 0.00	43.07 3.41 0.00	37.58 2.88 0.00	35.99 2.73 0.00	34.61 2.65 0.00	41.30 3.08 -5.12	58.05 4.50 -8.96	61.54 4.95 -9.47	65.37 5.46 -9.39	70.31 6.42 -6.09	72.66 6.67 -6.45	72.55 6.61 -5.88	72.49 7.13 -3.91	72.71 6.82 -6.59	72.54 7.23 -4.52	72.41 6.83 -5.10	72.55 6.08 -11.70	64.46 5.50 -7.55	60.45 5.28 -5.38	66.05 5.65 -7.13	58.52 5.49 -1.21	56.40 4.59 -5.47	67.73 4.65 -16.60
HUDSON_AVE_10 24168	51.41 4.63 0.00	48.02 4.33 0.00	43.15 3.49 0.00	37.65 2.95 0.00	36.05 2.79 0.00	34.68 2.72 0.00	41.36 3.14 -5.12	58.14 4.59 -8.96	61.63 5.04 -9.47	65.47 5.56 -9.39	70.48 6.59 -6.09	72.84 6.85 -6.45	72.73 6.79 -5.88	72.67 7.31 -3.91	72.83 6.94 -6.59	72.67 7.36 -4.52	72.60 7.02 -5.10	72.71 6.24 -11.70	64.56 5.60 -7.55	60.55 5.38 -5.38	66.21 5.81 -7.13	58.68 5.65 -1.21	56.54 4.73 -5.47	67.82 4.74 -16.60
HUNTLEY___63 23557	41.31 -5.47 0.00	37.75 -5.94 0.00	33.99 -5.67 0.00	30.02 -4.68 0.00	29.07 -4.19 0.00	28.12 -3.84 0.00	28.96 -4.14 0.00	38.75 -5.84 0.00	40.57 -6.64 -0.09	44.81 -5.71 0.00	49.02 -8.78 0.00	51.26 -8.28 0.00	51.12 -8.95 -0.01	53.95 -7.50 0.00	51.53 -7.77 0.00	53.44 -7.66 -0.31	51.67 -8.83 -0.02	46.49 -8.33 -0.05	44.34 -7.61 -0.54	43.21 -6.97 -0.39	46.00 -7.78 -0.51	44.71 -7.20 -0.09	39.99 -6.35 0.00	39.74 -6.74 0.00
HUNTLEY___64 23558	41.31 -5.47 0.00	37.75 -5.94 0.00	33.99 -5.67 0.00	30.02 -4.68 0.00	29.07 -4.19 0.00	28.12 -3.84 0.00	28.96 -4.14 0.00	38.75 -5.84 0.00	40.57 -6.64 -0.09	44.81 -5.71 0.00	49.02 -8.78 0.00	51.26 -8.28 0.00	51.12 -8.95 -0.01	53.95 -7.50 0.00	51.53 -7.77 0.00	53.44 -7.66 -0.31	51.67 -8.83 -0.02	46.49 -8.33 -0.05	44.34 -7.61 -0.54	43.21 -6.97 -0.39	46.00 -7.78 -0.51	44.71 -7.20 -0.09	39.99 -6.35 0.00	39.74 -6.74 0.00
HUNTLEY___65 23559	41.31 -5.47 0.00	37.75 -5.94 0.00	33.99 -5.67 0.00	30.02 -4.68 0.00	29.07 -4.19 0.00	28.12 -3.84 0.00	28.96 -4.14 0.00	38.75 -5.84 0.00	40.57 -6.64 -0.09	44.81 -5.71 0.00	49.02 -8.78 0.00	51.26 -8.28 0.00	51.12 -8.95 -0.01	53.95 -7.50 0.00	51.53 -7.77 0.00	53.44 -7.66 -0.31	51.67 -8.83 -0.02	46.49 -8.33 -0.05	44.34 -7.61 -0.54	43.21 -6.97 -0.39	46.00 -7.78 -0.51	44.71 -7.20 -0.09	39.99 -6.35 0.00	39.74 -6.74 0.00
HUNTLEY___66 23560	41.31 -5.47 0.00	37.75 -5.94 0.00	33.99 -5.67 0.00	30.02 -4.68 0.00	29.07 -4.19 0.00	28.12 -3.84 0.00	28.96 -4.14 0.00	38.75 -5.84 0.00	40.57 -6.64 -0.09	44.81 -5.71 0.00	49.02 -8.78 0.00	51.26 -8.28 0.00	51.12 -8.95 -0.01	53.95 -7.50 0.00	51.53 -7.77 0.00	53.44 -7.66 -0.31	51.67 -8.83 -0.02	46.49 -8.33 -0.05	44.34 -7.61 -0.54	43.21 -6.97 -0.39	46.00 -7.78 -0.51	44.71 -7.20 -0.09	39.99 -6.35 0.00	39.74 -6.74 0.00
HUNTLEY___67 23561	41.21 -5.57 0.00	37.79 -5.90 0.00	33.83 -5.83 0.00	29.84 -4.86 0.00	28.94 -4.32 0.00	27.96 -4.00 0.00	28.80 -4.30 0.00	38.66 -5.93 0.00	40.47 -6.74 -0.09	44.71 -5.81 0.00	49.07 -8.73 0.00	51.26 -8.28 0.00	51.12 -8.95 -0.01	53.95 -7.50 0.00	51.47 -7.83 0.00	53.44 -7.66 -0.31	51.67 -8.83 -0.02	46.52 -8.27 -0.02	44.34 -7.61 -0.54	43.11 -7.07 -0.39	45.95 -7.83 -0.51	44.66 -7.25 -0.09	40.04 -6.30 0.00	39.83 -6.65 0.00
HUNTLEY___68 23562	41.21 -5.57 0.00	37.79 -5.90 0.00	33.83 -5.83 0.00	29.84 -4.86 0.00	28.94 -4.32 0.00	27.96 -4.00 0.00	28.80 -4.30 0.00	38.66 -5.93 0.00	40.47 -6.74 -0.09	44.71 -5.81 0.00	49.07 -8.73 0.00	51.26 -8.28 0.00	51.12 -8.95 -0.01	53.95 -7.50 0.00	51.47 -7.83 0.00	53.44 -7.66 -0.31	51.67 -8.83 -0.02	46.52 -8.27 -0.02	44.34 -7.61 -0.54	43.16 -7.02 -0.39	45.95 -7.83 -0.51	44.66 -7.25 -0.09	40.04 -6.30 0.00	39.83 -6.65 0.00
INDECK___CORINTH 23802	49.91 3.13 0.00	46.62 2.93 0.00	42.00 2.34 0.00	36.61 1.91 0.00	35.02 1.76 0.00	33.72 1.76 0.00	34.95 1.85 0.00	47.19 2.23 -0.37	50.66 1.88 -1.66	52.69 2.17 0.00	61.00 1.91 -1.29	61.62 2.08 0.00	63.24 2.04 -1.14	63.66 2.21 0.00	60.90 1.60 0.00	68.03 1.64 -5.60	63.54 2.66 -0.40	62.68 2.41 -5.50	63.44 2.21 -9.82	59.57 2.79 -6.99	65.47 2.93 -9.27	56.45 3.06 -1.57	49.35 3.01 0.00	49.73 3.25 0.00
INDECK___ILION 23567	48.28 1.50 0.00	45.00 1.31 0.00	40.69 1.03 0.00	35.50 0.80 0.00	34.02 0.76 0.00	32.70 0.74 0.00	33.86 0.76 0.00	45.75 1.16 0.00	48.32 1.23 0.03	52.14 1.62 0.00	59.40 1.62 0.02	61.27 1.73 0.00	61.72 1.68 0.02	63.23 1.78 0.00	60.96 1.66 0.00	62.47 1.76 0.08	62.16 1.69 0.01	56.17 1.48 0.08	52.55 1.29 0.15	50.92 1.24 0.11	54.46 1.33 0.14	53.15 1.35 0.02	47.73 1.39 0.00	47.92 1.44 0.00
INDECK___OLEAN 23982	43.83 -2.95 0.00	40.06 -3.63 0.00	35.34 -4.32 0.00	31.33 -3.37 0.00	30.53 -2.73 0.00	29.53 -2.43 0.00	30.85 -2.25 0.00	41.87 -2.72 0.00	44.72 -2.50 -0.10	50.22 -0.30 0.00	54.18 -3.64 -0.02	56.56 -2.98 0.00	56.48 -3.60 -0.02	59.85 -1.60 0.00	56.81 -2.49 0.00	59.26 -1.88 -0.35	57.60 -2.90 -0.02	51.59 -3.29 -0.11	49.00 -3.03 -0.62	47.69 -2.54 -0.44	50.65 -3.20 -0.58	49.28 -2.64 -0.10	43.42 -2.92 0.00	42.72 -3.76 0.00

INDECK___OSWEGO 23783	45.33 -1.45 0.00	42.25 -1.44 0.00	38.19 -1.47 0.00	33.45 -1.25 0.00	32.10 -1.16 0.00	30.78 -1.18 0.00	31.91 -1.19 0.00	42.81 -1.78 0.00	45.37 -1.79 -0.04	49.00 -1.52 0.00	55.86 -1.97 -0.03	57.63 -1.91 0.00	58.05 -2.04 -0.03	59.67 -1.78 0.00	57.46 -1.84 0.00	59.11 -1.82 -0.14	58.43 -2.06 -0.01	52.99 -1.92 -0.14	49.81 -1.85 -0.25	47.98 -1.99 -0.18	51.48 -2.02 -0.23	50.05 -1.81 -0.04	44.58 -1.76 0.00	44.67 -1.81 0.00
INDECK___YERKES 23781	41.31 -5.47 0.00	37.75 -5.94 0.00	33.99 -5.67 0.00	30.02 -4.68 0.00	29.07 -4.19 0.00	28.12 -3.84 0.00	28.96 -4.14 0.00	38.75 -5.84 0.00	40.57 -6.64 -0.09	44.86 -5.66 0.00	49.02 -8.78 0.00	51.26 -8.28 0.00	51.12 -8.95 -0.01	53.95 -7.50 0.00	51.53 -7.77 0.00	53.44 -7.66 -0.31	51.67 -8.83 -0.02	46.49 -8.33 -0.05	44.34 -7.61 -0.54	43.21 -6.97 -0.39	46.00 -7.78 -0.51	44.71 -7.20 -0.09	39.99 -6.35 0.00	39.74 -6.74 0.00
INDIAN POINT_GT_1 24139	50.34 3.56 0.00	47.01 3.32 0.00	42.32 2.66 0.00	36.92 2.22 0.00	35.32 2.06 0.00	34.01 2.05 0.00	34.61 2.45 0.94	48.70 3.61 -0.50	50.89 4.01 0.24	53.18 4.39 1.73	63.11 5.26 -0.05	63.83 5.48 1.19	65.42 5.41 0.05	66.57 5.84 0.72	63.66 5.57 1.21	71.03 6.02 -4.22	65.53 5.63 0.58	62.57 4.98 -2.82	63.31 4.42 -7.48	59.35 4.23 -5.33	64.91 4.58 -7.06	57.37 4.35 -1.20	50.12 3.61 -0.17	50.66 3.67 -0.51
INDIAN POINT_GT_2 23659	50.34 3.56 0.00	47.01 3.32 0.00	42.32 2.66 0.00	36.92 2.22 0.00	35.32 2.06 0.00	34.01 2.05 0.00	34.61 2.45 0.94	48.70 3.61 -0.50	50.89 4.01 0.24	53.18 4.39 1.73	63.11 5.26 -0.05	63.83 5.48 1.19	65.42 5.41 0.05	66.57 5.84 0.72	63.66 5.57 1.21	71.03 6.02 -4.22	65.53 5.63 0.58	62.57 4.98 -2.82	63.31 4.42 -7.48	59.35 4.23 -5.33	64.91 4.58 -7.06	57.37 4.35 -1.20	50.12 3.61 -0.17	50.66 3.67 -0.51
INDIAN POINT_GT_3 24019	50.34 3.56 0.00	47.01 3.32 0.00	42.32 2.66 0.00	36.92 2.22 0.00	35.32 2.06 0.00	34.01 2.05 0.00	34.61 2.45 0.94	48.70 3.61 -0.50	50.89 4.01 0.24	53.18 4.39 1.73	63.11 5.26 -0.05	63.83 5.48 1.19	65.42 5.41 0.05	66.57 5.84 0.72	63.66 5.57 1.21	71.03 6.02 -4.22	65.53 5.63 0.58	62.57 4.98 -2.82	63.31 4.42 -7.48	59.35 4.23 -5.33	64.91 4.58 -7.06	57.37 4.35 -1.20	50.12 3.61 -0.17	50.66 3.67 -0.51
INDIAN POINT___2 23530	49.96 3.18 0.00	46.62 2.93 0.00	42.00 2.34 0.00	36.64 1.94 0.00	35.06 1.80 0.00	33.75 1.79 0.00	34.31 2.15 0.94	41.79 3.21 6.01	50.44 3.58 0.26	52.73 3.94 1.73	62.57 4.74 -0.03	63.29 4.94 1.19	64.85 4.86 0.07	66.01 5.28 0.72	63.13 5.04 1.21	70.36 5.41 -4.16	64.97 5.08 0.59	62.01 4.49 -2.75	62.74 3.96 -7.37	58.82 3.78 -5.25	64.32 4.10 -6.95	56.89 3.89 -1.18	49.71 3.20 -0.17	50.24 3.25 -0.51
INDIAN POINT___3 23531	49.91 3.13 0.00	46.62 2.93 0.00	41.96 2.30 0.00	36.61 1.91 0.00	35.02 1.76 0.00	33.72 1.76 0.00	34.34 2.12 0.88	48.30 3.17 -0.54	50.50 3.53 0.15	52.74 3.84 1.62	62.53 4.62 -0.11	63.31 4.88 1.11	64.86 4.80 0.00	65.94 5.16 0.67	63.14 4.98 1.14	70.30 5.29 -4.22	64.91 4.96 0.53	62.11 4.44 -2.90	62.80 3.91 -7.48	58.85 3.73 -5.33	64.38 4.05 -7.06	56.85 3.83 -1.20	49.66 3.15 -0.17	50.24 3.25 -0.51
INDIAN PT_GT_GRP 23687	50.34 3.56 0.00	47.01 3.32 0.00	42.32 2.66 0.00	36.92 2.22 0.00	35.32 2.06 0.00	34.01 2.05 0.00	34.61 2.45 0.94	48.70 3.61 -0.50	50.89 4.01 0.24	53.18 4.39 1.73	63.11 5.26 -0.05	63.83 5.48 1.19	65.42 5.41 0.05	66.57 5.84 0.72	63.66 5.57 1.21	71.03 6.02 -4.22	65.53 5.63 0.58	62.57 4.98 -2.82	63.31 4.42 -7.48	59.35 4.23 -5.33	64.91 4.58 -7.06	57.37 4.35 -1.20	50.12 3.61 -0.17	50.66 3.67 -0.51
IP CORINTH___1 23988	49.91 3.13 0.00	46.62 2.93 0.00	42.00 2.34 0.00	36.64 1.94 0.00	35.02 1.76 0.00	33.72 1.76 0.00	34.95 1.85 0.00	47.19 2.23 -0.37	50.66 1.88 -1.66	52.69 2.17 0.00	61.00 1.91 -1.29	61.62 2.08 0.00	63.24 2.04 -1.14	63.66 2.21 0.00	60.90 1.60 0.00	68.03 1.64 -5.60	63.54 2.66 -0.40	62.73 2.46 -5.50	63.44 2.21 -9.82	59.57 2.79 -6.99	65.52 2.98 -9.27	56.45 3.06 -1.57	49.35 3.01 0.00	49.73 3.25 0.00
IP___TICONDEROGA 23804	51.41 4.63 0.00	48.02 4.33 0.00	43.23 3.57 0.00	37.65 2.95 0.00	36.02 2.76 0.00	34.68 2.72 0.00	36.01 2.91 0.00	48.98 3.97 -0.42	52.71 3.96 -1.63	54.86 4.34 0.00	63.81 4.74 -1.27	64.54 5.00 0.00	66.10 4.92 -1.12	66.73 5.28 0.00	64.10 4.80 0.00	71.19 4.92 -5.48	66.13 5.26 -0.39	64.93 4.77 -5.39	65.39 4.37 -9.61	61.12 4.48 -6.85	66.97 4.63 -9.07	58.18 4.82 -1.54	50.83 4.49 0.00	51.17 4.69 0.00
JARVIS____ 23743	47.20 0.42 0.00	44.08 0.39 0.00	39.94 0.28 0.00	34.91 0.21 0.00	33.46 0.20 0.00	32.18 0.22 0.00	33.30 0.20 0.00	44.81 0.22 0.00	47.33 0.24 0.03	50.82 0.30 0.00	58.13 0.35 0.02	59.90 0.36 0.00	60.40 0.36 0.02	61.88 0.43 0.00	59.66 0.36 0.00	61.14 0.43 0.08	60.83 0.36 0.01	55.02 0.33 0.08	51.52 0.26 0.15	49.93 0.25 0.11	53.40 0.27 0.14	52.06 0.26 0.02	46.62 0.28 0.00	46.85 0.37 0.00
JENNISON___1 23625	47.58 0.80 0.00	44.17 0.48 0.00	39.62 -0.04 0.00	34.53 -0.17 0.00	33.23 -0.03 0.00	31.90 -0.06 0.00	32.97 -0.13 0.00	44.13 -0.27 0.19	47.28 -0.05 -0.21	51.53 1.01 0.00	58.25 0.29 -0.16	60.14 0.60 0.00	60.49 0.30 -0.13	62.49 1.04 0.00	59.95 0.65 0.00	62.40 0.91 -0.70	61.07 0.54 -0.05	55.69 0.27 -0.65	52.63 0.27 -1.22	50.51 -0.15 -0.87	54.26 -0.16 -1.15	52.07 0.05 -0.20	46.53 0.19 0.00	46.94 0.46 0.00
JENNISON___2 23626	47.48 0.70 0.00	44.08 0.39 0.00	39.54 -0.12 0.00	34.49 -0.21 0.00	33.16 -0.10 0.00	31.83 -0.13 0.00	32.90 -0.20 0.00	44.09 -0.31 0.19	47.19 -0.14 -0.21	51.43 0.91 0.00	58.13 0.17 -0.16	60.02 0.48 0.00	60.37 0.18 -0.13	62.37 0.92 0.00	59.83 0.53 0.00	62.28 0.79 -0.70	60.95 0.42 -0.05	55.64 0.22 -0.65	52.53 -0.10 -1.22	50.41 -0.25 -0.87	54.21 -0.21 -1.15	51.97 -0.05 -0.20	46.43 0.09 0.00	46.81 0.33 0.00
KEDC PORT_JEFF_GT2 24210	58.49 5.24 -6.47	57.05 4.81 -8.55	56.02 4.01 -12.35	55.23 3.33 -17.20	54.76 3.19 -18.31	52.74 3.16 -17.62	54.95 3.44 -18.41	57.50 4.90 -8.01	58.96 5.18 -6.66	62.08 5.20 -6.36	67.05 6.07 -3.18	67.88 6.91 -1.43	72.25 7.03 -5.16	74.64 7.50 -5.69	74.56 7.12 -8.14	77.35 7.54 -9.02	77.80 7.14 -10.18	73.61 6.41 -12.43	70.58 5.66 -13.51	66.58 5.38 -11.41	71.92 5.75 -12.90	65.16 5.49 -7.85	62.09 4.59 -11.16	58.19 4.79 -6.92
KEDC PORT_JEFF_GT3 24211	58.49 5.24 -6.47	57.05 4.81 -8.55	56.02 4.01 -12.35	55.23 3.33 -17.20	54.76 3.19 -18.31	52.74 3.16 -17.62	54.95 3.44 -18.41	57.50 4.90 -8.01	58.96 5.18 -6.66	62.08 5.20 -6.36	67.05 6.07 -3.18	67.88 6.91 -1.43	72.25 7.03 -5.16	74.64 7.50 -5.69	74.56 7.12 -8.14	77.35 7.54 -9.02	77.80 7.14 -10.18	73.61 6.41 -12.43	70.58 5.66 -13.51	66.58 5.38 -11.41	71.92 5.75 -12.90	65.16 5.49 -7.85	62.09 4.59 -11.16	58.19 4.79 -6.92
KEDC_GLWD_GT4 24219	60.79 4.68 -9.33	59.32 4.33 -11.30	58.32 3.53 -15.13	57.65 2.98 -19.97	57.16 2.86 -21.04	53.33 2.72 -18.65	57.53 3.14 -21.29	60.16 4.64 -10.93	62.79 5.04 -10.63	65.84 5.41 -9.91	73.16 6.42 -8.94	79.06 6.73 -12.79	78.25 6.85 -11.34	80.26 7.31 -11.50	80.26 7.00 -13.96	82.64 7.42 -14.43	83.02 7.02 -15.52	79.47 6.30 -18.40	76.93 5.60 -19.92	73.08 5.38 -17.91	78.23 5.86 -19.10	72.20 5.70 -14.68	65.75 4.82 -14.59	61.10 4.88 -9.74

KEDC_GLWD_GT5 24220	60.79 4.68 -9.33	59.32 4.33 -11.30	58.32 3.53 -15.13	57.65 2.98 -19.97	57.16 2.86 -21.04	53.33 2.72 -18.65	57.53 3.14 -21.29	60.16 4.64 -10.93	62.79 5.04 -10.63	65.84 5.41 -9.91	73.16 6.42 -8.94	79.06 6.73 -12.79	78.25 6.85 -11.34	80.26 7.31 -11.50	80.26 7.00 -13.96	82.64 7.42 -14.43	83.02 7.02 -15.52	79.47 6.30 -18.40	76.93 5.60 -19.92	73.08 5.38 -17.91	78.23 5.86 -19.10	72.20 5.70 -14.68	65.75 4.82 -14.59	61.10 4.88 -9.74
KENSICO____ 23655	50.66 3.88 0.00	47.32 3.63 0.00	42.59 2.93 0.00	37.16 2.46 0.00	35.59 2.33 0.00	34.23 2.27 0.00	34.61 2.65 1.14	49.57 4.01 -0.97	51.00 4.43 0.55	53.28 4.85 2.09	63.44 5.78 0.14	64.12 6.01 1.43	65.77 5.95 0.24	66.97 6.39 0.87	63.95 6.11 1.46	71.54 6.50 -4.25	65.83 6.11 0.76	62.82 5.48 -2.57	63.78 4.83 -7.54	59.79 4.63 -5.37	65.40 5.01 -7.12	57.80 4.77 -1.21	50.49 3.94 -0.21	51.12 4.00 -0.64
KIAC_JFK_AIRPORT 23541	64.92 4.96 -13.18	59.26 4.59 -10.98	43.43 3.77 0.00	74.79 3.16 -36.93	74.33 2.99 -38.08	74.32 2.94 -39.42	74.77 3.34 -38.33	75.09 4.82 -25.68	75.86 5.28 -23.46	77.69 5.86 -21.31	77.80 6.99 -13.01	77.75 7.26 -10.95	77.76 7.21 -10.49	77.82 7.74 -8.63	77.81 7.35 -11.16	77.94 7.78 -9.37	78.00 7.44 -10.08	77.83 6.63 -16.43	77.90 5.96 -20.53	77.84 5.73 -22.32	77.82 6.18 -18.37	75.96 6.01 -18.13	74.84 4.96 -23.54	75.38 5.02 -23.88
KIAC_JFK_GT1 23816	64.92 4.96 -13.18	59.26 4.59 -10.98	43.43 3.77 0.00	74.79 3.16 -36.93	74.33 2.99 -38.08	74.32 2.94 -39.42	74.77 3.34 -38.33	75.09 4.82 -25.68	75.86 5.28 -23.46	77.69 5.86 -21.31	77.80 6.99 -13.01	77.75 7.26 -10.95	77.76 7.21 -10.49	77.82 7.74 -8.63	77.81 7.35 -11.16	77.94 7.78 -9.37	78.00 7.44 -10.08	77.83 6.63 -16.43	77.90 5.96 -20.53	77.84 5.73 -22.32	77.82 6.18 -18.37	75.96 6.01 -18.13	74.84 4.96 -23.54	75.38 5.02 -23.88
KIAC_JFK_GT2 23817	64.92 4.96 -13.18	59.26 4.59 -10.98	43.43 3.77 0.00	74.79 3.16 -36.93	74.33 2.99 -38.08	74.32 2.94 -39.42	74.77 3.34 -38.33	75.09 4.82 -25.68	75.86 5.28 -23.46	77.69 5.86 -21.31	77.80 6.99 -13.01	77.75 7.26 -10.95	77.76 7.21 -10.49	77.82 7.74 -8.63	77.81 7.35 -11.16	77.94 7.78 -9.37	78.00 7.44 -10.08	77.83 6.63 -16.43	77.90 5.96 -20.53	77.84 5.73 -22.32	77.82 6.18 -18.37	75.96 6.01 -18.13	74.84 4.96 -23.54	75.38 5.02 -23.88
KINTIGH____ 23543	41.45 -5.33 0.00	38.14 -5.55 0.00	34.27 -5.39 0.00	30.12 -4.58 0.00	29.10 -4.16 0.00	28.09 -3.87 0.00	28.90 -4.20 0.00	38.75 -5.84 0.00	40.56 -6.64 -0.08	44.46 -6.06 0.00	49.28 -8.50 0.02	51.38 -8.16 0.00	51.27 -8.77 0.02	53.71 -7.74 0.00	51.47 -7.83 0.00	53.20 -7.84 -0.25	51.73 -8.77 -0.02	46.56 -8.16 0.05	44.29 -7.56 -0.44	42.99 -7.12 -0.32	45.97 -7.72 -0.42	44.69 -7.20 -0.07	40.22 -6.12 0.00	40.21 -6.27 0.00
LEDERLE____ 23769	50.48 3.70 0.00	47.10 3.41 0.00	42.44 2.78 0.00	36.96 2.26 0.00	35.36 2.10 0.00	34.04 2.08 0.00	34.88 2.48 0.70	44.64 3.66 3.61	51.31 4.10 -0.09	53.78 4.55 1.29	63.31 5.26 -0.25	64.19 5.54 0.89	65.68 5.47 -0.15	66.81 5.90 0.54	64.02 5.63 0.91	70.89 6.02 -4.08	65.74 5.63 0.37	62.82 5.04 -3.01	63.09 4.47 -7.21	59.20 4.28 -5.13	64.70 4.63 -6.80	57.37 4.40 -1.15	49.95 3.61 0.00	50.24 3.76 0.00
LINDEN COGEN____ 23786	50.99 4.21 0.00	47.71 4.02 0.00	42.91 3.25 0.00	37.41 2.71 0.00	35.79 2.53 0.00	34.45 2.49 0.00	41.10 2.88 -5.12	57.79 4.24 -8.96	61.26 4.67 -9.47	65.11 5.20 -9.39	69.90 6.01 -6.09	72.00 6.01 -6.45	72.01 6.07 -5.88	72.00 6.64 -3.91	72.00 6.11 -6.59	72.00 6.69 -4.52	71.99 6.41 -5.10	72.00 5.53 -11.70	64.26 5.30 -7.55	60.25 5.08 -5.38	65.83 5.43 -7.13	58.32 5.29 -1.21	56.26 4.45 -5.47	67.50 4.42 -16.60
LIPA_MISC_IPP 23656	58.40 5.15 -6.47	56.96 4.72 -8.55	55.90 3.89 -12.35	55.20 3.30 -17.20	54.73 3.16 -18.31	52.72 3.13 -17.63	54.99 3.48 -18.41	57.59 4.99 -8.01	59.12 5.33 -6.67	62.35 5.46 -6.37	67.47 6.47 -3.20	68.26 7.26 -1.46	72.63 7.39 -5.18	75.03 7.87 -5.71	74.93 7.47 -8.16	77.73 7.90 -9.04	78.17 7.50 -10.19	73.96 6.74 -12.45	70.89 5.96 -13.52	66.90 5.68 -11.43	72.25 6.07 -12.91	65.49 5.80 -7.87	62.32 4.82 -11.16	58.33 4.93 -6.92
LITTLE FALLS____HYD 24013	49.31 2.53 0.00	45.87 2.18 0.00	41.44 1.78 0.00	36.09 1.39 0.00	34.59 1.33 0.00	33.27 1.31 0.00	34.49 1.39 0.00	46.69 2.10 0.00	49.45 2.36 0.03	53.45 2.93 0.00	60.84 3.06 0.02	62.76 3.22 0.00	63.22 3.18 0.02	64.83 3.38 0.00	62.44 3.14 0.00	63.99 3.28 0.08	63.68 3.21 0.01	57.54 2.85 0.08	53.78 2.52 0.15	52.12 2.44 0.11	55.74 2.61 0.14	54.39 2.59 0.02	48.80 2.46 0.00	48.90 2.42 0.00
LONG_LAKE_PHOENIX 24014	45.38 -1.40 0.00	42.29 -1.40 0.00	38.19 -1.47 0.00	33.45 -1.25 0.00	32.10 -1.16 0.00	30.78 -1.18 0.00	31.94 -1.16 0.00	42.85 -1.74 0.00	45.51 -1.65 -0.04	49.16 -1.36 0.00	55.98 -1.85 -0.03	57.81 -1.73 0.00	58.17 -1.92 -0.03	59.79 -1.66 0.00	57.58 -1.72 0.00	59.24 -1.70 -0.15	58.55 -1.94 -0.01	53.11 -1.81 -0.15	49.92 -1.75 -0.26	48.03 -1.94 -0.18	51.49 -2.02 -0.24	50.15 -1.71 -0.04	44.63 -1.71 0.00	44.62 -1.86 0.00
LOVETT____3 23632	49.77 2.99 0.00	46.49 2.80 0.00	41.96 2.30 0.00	36.61 1.91 0.00	35.02 1.76 0.00	33.72 1.76 0.00	34.47 2.12 0.75	43.97 3.08 3.70	50.54 3.39 -0.03	52.89 3.74 1.37	62.46 4.45 -0.21	63.24 4.64 0.94	64.79 4.62 -0.11	65.86 4.98 0.57	63.14 4.80 0.96	70.00 5.11 -4.10	64.85 4.78 0.41	62.01 4.27 -2.97	62.41 3.75 -7.25	58.54 3.58 -5.17	64.01 3.89 -6.85	56.66 3.68 -1.16	49.35 3.01 0.00	49.59 3.11 0.00
LOVETT____4 23642	49.82 3.04 0.00	46.53 2.84 0.00	42.00 2.34 0.00	36.68 1.98 0.00	35.09 1.83 0.00	33.78 1.82 0.00	34.53 2.18 0.75	44.00 3.12 3.71	50.59 3.44 -0.03	52.94 3.79 1.37	62.58 4.57 -0.21	63.36 4.76 0.94	64.91 4.74 -0.11	65.98 5.10 0.57	63.26 4.92 0.96	70.13 5.23 -4.11	64.97 4.90 0.41	62.13 4.38 -2.98	62.54 3.86 -7.27	58.65 3.68 -5.18	64.13 4.00 -6.86	56.76 3.78 -1.16	49.40 3.06 0.00	49.64 3.16 0.00
LOVETT____5 23593	49.82 3.04 0.00	46.53 2.84 0.00	42.00 2.34 0.00	36.68 1.98 0.00	35.09 1.83 0.00	33.78 1.82 0.00	34.53 2.18 0.75	44.00 3.12 3.71	50.59 3.44 -0.03	52.94 3.79 1.37	62.58 4.57 -0.21	63.36 4.76 0.94	64.91 4.74 -0.11	65.98 5.10 0.57	63.26 4.92 0.96	70.13 5.23 -4.11	64.97 4.90 0.41	62.13 4.38 -2.98	62.54 3.86 -7.27	58.65 3.68 -5.18	64.13 4.00 -6.86	56.76 3.78 -1.16	49.40 3.06 0.00	49.64 3.16 0.00
LOWER RAQUET____HYD 24057	45.19 -1.59 0.00	42.20 -1.49 0.00	38.71 -0.95 0.00	33.76 -0.94 0.00	32.36 -0.90 0.00	31.07 -0.89 0.00	32.24 -0.86 0.00	43.92 -0.67 0.00	46.51 -0.61 0.00	48.95 -1.57 0.00	56.18 -1.62 0.00	57.52 -2.02 0.00	58.38 -1.68 0.00	58.93 -2.52 0.00	57.11 -2.19 0.00	58.36 -2.43 0.00	58.73 -1.75 0.00	53.24 -1.53 0.00	50.38 -1.03 0.00	48.99 -0.80 0.00	52.42 -0.85 0.00	50.32 -1.50 0.00	45.37 -0.97 0.00	45.13 -1.35 0.00
LOWER____HUDSON 24059	49.87 3.09 0.00	46.62 2.93 0.00	42.00 2.34 0.00	36.64 1.94 0.00	35.09 1.83 0.00	33.75 1.79 0.00	35.05 1.95 0.00	47.61 2.63 -0.39	51.53 2.78 -1.63	53.50 2.98 0.00	62.48 3.41 -1.27	63.11 3.57 0.00	64.72 3.54 -1.12	65.26 3.81 0.00	62.80 3.50 0.00	69.81 3.53 -5.49	64.50 3.63 -0.39	63.46 3.29 -5.40	64.07 3.03 -9.63	59.69 3.04 -6.86	65.56 3.20 -9.09	56.62 3.26 -1.54	49.35 3.01 0.00	49.55 3.07 0.00



MG INDUSTRY___DRP 24185	49.17 2.39 0.00	46.05 2.36 0.00	41.52 1.86 0.00	36.23 1.53 0.00	34.66 1.40 0.00	33.33 1.37 0.00	34.36 1.26 0.00	46.75 1.78 -0.38	50.67 1.93 -1.62	52.54 2.02 0.00	61.49 2.43 -1.26	62.10 2.56 0.00	63.69 2.52 -1.11	64.22 2.77 0.00	61.85 2.55 0.00	68.85 2.61 -5.45	63.41 2.54 -0.39	62.43 2.30 -5.36	63.08 2.11 -9.56	58.64 2.04 -6.81	64.47 2.18 -9.02	55.53 2.18 -1.53	48.33 1.99 0.00	48.48 2.00 0.00
MILLIKEN___1 23584	41.73 -5.05 0.00	38.71 -4.98 0.00	34.86 -4.80 0.00	30.67 -4.03 0.00	29.54 -3.72 0.00	28.19 -3.77 0.00	29.43 -3.67 0.00	39.11 -5.48 0.00	41.75 -5.47 -0.10	45.47 -5.05 0.00	51.87 -6.01 -0.08	53.59 -5.95 0.00	53.87 -6.25 -0.06	55.55 -5.90 0.00	53.31 -5.99 0.00	55.11 -6.02 -0.34	54.15 -6.35 -0.02	49.22 -5.86 -0.31	46.40 -5.60 -0.59	44.28 -5.93 -0.42	47.65 -6.18 -0.56	46.37 -5.54 -0.09	40.83 -5.51 0.00	40.67 -5.81 0.00
MILLIKEN___2 23585	41.73 -5.05 0.00	38.71 -4.98 0.00	34.86 -4.80 0.00	30.67 -4.03 0.00	29.50 -3.76 0.00	28.19 -3.77 0.00	29.43 -3.67 0.00	39.11 -5.48 0.00	41.75 -5.47 -0.10	45.47 -5.05 0.00	51.87 -6.01 -0.08	53.59 -5.95 0.00	53.87 -6.25 -0.06	55.55 -5.90 0.00	53.31 -5.99 0.00	55.11 -6.02 -0.34	54.15 -6.35 -0.02	49.22 -5.86 -0.31	46.40 -5.60 -0.59	44.28 -5.93 -0.42	47.65 -6.18 -0.56	46.37 -5.54 -0.09	40.83 -5.51 0.00	40.67 -5.81 0.00
MILLIKEN___DIESEL 23629	42.01 -4.77 0.00	38.93 -4.76 0.00	35.06 -4.60 0.00	30.85 -3.85 0.00	29.70 -3.56 0.00	28.35 -3.61 0.00	29.59 -3.51 0.00	39.33 -5.26 0.00	41.99 -5.23 -0.10	45.72 -4.80 0.00	52.16 -5.72 -0.08	53.88 -5.66 0.00	54.17 -5.95 -0.06	55.86 -5.59 0.00	53.67 -5.63 0.00	55.48 -5.65 -0.34	54.45 -6.05 -0.02	49.55 -5.53 -0.31	46.65 -5.35 -0.59	44.58 -5.63 -0.42	47.97 -5.86 -0.56	46.68 -5.23 -0.09	41.06 -5.28 0.00	40.90 -5.58 0.00
MODEL_CITY_ENERGY 24167	41.26 -5.52 0.00	37.84 -5.85 0.00	33.87 -5.79 0.00	29.88 -4.82 0.00	28.94 -4.32 0.00	27.96 -4.00 0.00	28.76 -4.34 0.00	38.62 -5.97 0.00	40.33 -6.88 -0.09	44.51 -6.01 0.00	48.84 -8.96 0.00	51.03 -8.51 0.00	50.88 -9.19 -0.01	53.65 -7.80 0.00	51.24 -8.06 0.00	53.12 -7.96 -0.29	51.37 -9.13 -0.02	46.27 -8.54 -0.04	44.06 -7.87 -0.52	42.94 -7.22 -0.37	45.77 -7.99 -0.49	44.49 -7.41 -0.08	39.95 -6.39 0.00	39.83 -6.65 0.00
MOHAWK_PAPER___DRP 24187	49.96 3.18 0.00	46.70 3.01 0.00	42.12 2.46 0.00	36.75 2.05 0.00	35.16 1.90 0.00	33.81 1.85 0.00	35.12 2.02 0.00	47.68 2.72 -0.37	51.68 2.92 -1.64	53.70 3.18 0.00	62.72 3.64 -1.28	63.35 3.81 0.00	64.97 3.78 -1.13	65.51 4.06 0.00	63.04 3.74 0.00	70.15 3.83 -5.53	64.68 3.81 -0.39	63.65 3.45 -5.43	64.29 3.19 -9.69	59.84 3.14 -6.91	65.78 3.36 -9.15	56.74 3.37 -1.55	49.44 3.10 0.00	49.69 3.21 0.00
MONGAUP___HYD 23641	49.03 2.25 0.00	45.70 2.01 0.00	41.13 1.47 0.00	35.98 1.28 0.00	34.36 1.10 0.00	33.08 1.12 0.00	34.30 1.59 0.39	44.26 1.87 2.20	50.02 2.40 -0.50	52.64 2.83 0.71	61.82 3.53 -0.49	62.80 3.75 0.49	64.11 3.66 -0.39	65.21 4.06 0.30	62.71 3.91 0.50	68.75 4.19 -3.77	64.37 3.99 0.10	61.49 3.56 -3.16	61.20 3.14 -6.65	57.57 3.04 -4.74	62.80 3.25 -6.28	55.84 2.95 -1.07	48.15 1.81 0.00	48.71 2.23 0.00
MONTAUK___DIESEL 23721	60.83 7.58 -6.47	59.06 6.82 -8.55	57.64 5.63 -12.35	56.65 4.75 -17.20	56.09 4.52 -18.31	54.06 4.47 -17.63	56.51 5.00 -18.41	59.96 7.36 -8.01	61.93 8.15 -6.66	65.77 8.89 -6.36	71.21 10.23 -3.18	72.34 11.37 -1.43	76.75 11.53 -5.16	79.43 12.29 -5.69	79.12 11.68 -8.14	82.15 12.34 -9.02	82.45 11.79 -10.18	77.72 10.52 -12.43	74.38 9.46 -13.51	70.21 9.01 -11.41	75.81 9.64 -12.90	68.89 9.22 -7.85	65.10 7.60 -11.16	60.74 7.34 -6.92
N SALMON___HYD 24042	45.10 -1.68 0.00	42.16 -1.53 0.00	38.71 -0.95 0.00	33.94 -0.76 0.00	32.53 -0.73 0.00	31.22 -0.74 0.00	32.40 -0.70 0.00	44.10 -0.49 0.00	46.74 -0.38 0.00	49.06 -1.46 0.00	56.53 -1.27 0.00	57.87 -1.67 0.00	58.74 -1.32 0.00	59.30 -2.15 0.00	57.46 -1.84 0.00	58.72 -2.07 0.00	59.09 -1.39 0.00	53.57 -1.20 0.00	50.79 -0.62 0.00	49.39 -0.40 0.00	52.84 -0.43 0.00	50.73 -1.09 0.00	45.41 -0.93 0.00	45.09 -1.39 0.00
N.E._GEN_SANDY PD 24062	49.63 2.85 0.00	46.40 2.71 0.00	41.84 2.18 0.00	36.54 1.84 0.00	34.92 1.66 0.00	33.59 1.63 0.00	34.99 1.89 0.00	47.78 2.63 -0.56	51.49 2.83 -1.54	53.55 3.03 0.00	62.58 3.58 -1.20	63.29 3.75 0.00	64.77 3.66 -1.05	65.44 3.99 0.00	63.04 3.74 0.00	69.85 3.89 -5.17	64.66 3.81 -0.37	63.31 3.45 -5.09	63.63 3.14 -9.08	59.35 3.09 -6.47	65.09 3.25 -8.57	56.48 3.21 -1.45	49.17 2.83 0.00	49.36 2.88 0.00
NARROWS_GT1_1 24228	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT1_2 24229	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT1_3 24230	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT1_4 24231	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT1_5 24232	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT1_6 24233	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37

NARROWS_GT1_7 24234	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT1_8 24235	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT1_GRP 23726	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT2_1 24236	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT2_2 24237	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT2_3 24238	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT2_4 24239	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT2_5 24240	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT2_6 24241	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT2_7 24242	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT2_8 24243	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NARROWS_GT2_GRP 23741	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NEG CAPITAL___MECHNVIL 23645	50.29 3.51 0.00	47.01 3.32 0.00	42.36 2.70 0.00	36.96 2.26 0.00	35.36 2.10 0.00	34.04 2.08 0.00	35.32 2.22 0.00	47.88 2.90 -0.39	51.77 3.02 -1.63	53.85 3.33 0.00	62.77 3.70 -1.27	63.47 3.93 0.00	65.08 3.90 -1.12	65.63 4.18 0.00	63.04 3.74 0.00	70.12 3.83 -5.50	64.86 3.99 -0.39	63.79 3.61 -5.41	64.41 3.34 -9.66	60.11 3.44 -6.88	66.06 3.68 -9.11	57.05 3.68 -1.55	49.77 3.43 0.00	50.06 3.58 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.25 -2.53 0.00	40.98 -2.71 0.00	36.88 -2.78 0.00	32.34 -2.36 0.00	31.16 -2.10 0.00	30.01 -1.95 0.00	30.95 -2.15 0.00	41.42 -3.17 0.00	43.61 -3.58 -0.07	47.54 -2.98 0.00	53.53 -4.33 -0.06	55.49 -4.05 0.00	55.66 -4.44 -0.04	57.70 -3.75 0.00	55.45 -3.85 0.00	57.18 -3.83 -0.22	56.02 -4.48 -0.02	50.85 -4.16 -0.24	47.79 -4.01 -0.39	46.19 -3.88 -0.28	49.59 -4.05 -0.37	48.25 -3.63 -0.06	43.28 -3.06 0.00	43.32 -3.16 0.00
NEG CENTRAL___DRP 24199	44.16 -2.62 0.00	41.02 -2.67 0.00	36.92 -2.74 0.00	32.55 -2.15 0.00	31.40 -1.86 0.00	30.14 -1.82 0.00	31.31 -1.79 0.00	41.60 -2.99 0.00	44.23 -2.97 -0.08	48.10 -2.42 0.00	54.57 -3.29 -0.06	56.44 -3.10 0.00	56.68 -3.42 -0.04	58.68 -2.77 0.00	56.33 -2.97 0.00	58.18 -2.86 -0.25	57.17 -3.33 -0.02	51.83 -3.18 -0.24	48.77 -3.08 -0.44	46.92 -3.19 -0.32	50.33 -3.36 -0.42	48.99 -2.90 -0.07	43.42 -2.92 0.00	43.37 -3.11 0.00
NEG CENTRAL___INDECK 23768	44.86 -1.92 0.00	41.29 -2.40 0.00	36.88 -2.78 0.00	32.24 -2.46 0.00	31.20 -2.06 0.00	30.04 -1.92 0.00	31.08 -2.02 0.00	41.78 -2.81 0.00	44.16 -3.06 -0.10	48.80 -1.72 0.00	54.30 -3.58 -0.08	56.38 -3.16 0.00	56.44 -3.66 -0.04	58.99 -2.46 0.00	56.39 -2.91 0.00	58.46 -2.67 -0.34	56.99 -3.51 -0.02	51.59 -3.45 -0.27	48.62 -3.39 -0.60	46.83 -3.39 -0.43	50.38 -3.46 -0.57	49.02 -2.90 -0.10	43.88 -2.46 0.00	43.69 -2.79 0.00

NEG CENTRAL____SENECA 23627	43.74 -3.04 0.00	40.54 -3.15 0.00	36.37 -3.29 0.00	32.20 -2.50 0.00	31.13 -2.13 0.00	29.91 -2.05 0.00	31.08 -2.02 0.00	41.11 -3.48 0.00	43.71 -3.49 -0.08	47.74 -2.78 0.00	54.00 -3.87 -0.07	55.97 -3.57 0.00	56.14 -3.96 -0.04	58.32 -3.13 0.00	55.86 -3.44 0.00	57.79 -3.28 -0.28	56.63 -3.87 -0.02	51.36 -3.67 -0.26	48.30 -3.60 -0.49	46.51 -3.63 -0.35	49.85 -3.89 -0.47	48.53 -3.37 -0.08	42.96 -3.38 0.00	42.85 -3.63 0.00
NEG CENTRAL____STATE_STREET 24147	44.11 -2.67 0.00	40.98 -2.71 0.00	36.88 -2.78 0.00	32.38 -2.32 0.00	31.16 -2.10 0.00	29.82 -2.14 0.00	31.01 -2.09 0.00	41.42 -3.17 0.00	44.08 -3.11 -0.07	47.94 -2.58 0.00	54.45 -3.41 -0.06	56.27 -3.27 0.00	56.56 -3.54 -0.04	58.38 -3.07 0.00	56.10 -3.20 0.00	57.88 -3.16 -0.25	56.93 -3.57 -0.02	51.67 -3.34 -0.24	48.60 -3.24 -0.43	46.61 -3.49 -0.31	50.11 -3.57 -0.41	48.83 -3.06 -0.07	43.24 -3.10 0.00	43.13 -3.35 0.00
NEG MILLWOOD____DRP 24198	50.34 3.56 0.00	47.01 3.32 0.00	42.28 2.62 0.00	36.89 2.19 0.00	35.22 1.96 0.00	33.91 1.95 0.00	35.93 2.58 -0.25	49.23 3.61 -1.03	52.99 4.15 -1.72	55.54 4.55 -0.47	64.69 5.61 -1.28	65.69 5.83 -0.32	66.92 5.71 -1.15	67.72 6.08 -0.19	65.50 5.87 -0.33	71.86 6.63 -4.44	67.26 6.23 -0.55	64.70 5.20 -4.73	64.01 4.83 -7.77	59.86 4.53 -5.54	65.46 4.85 -7.34	57.67 4.61 -1.24	50.14 3.80 0.00	50.24 3.76 0.00
NEG NORTH_FLCN_SEA 23793	44.39 -2.39 0.00	41.51 -2.18 0.00	38.15 -1.51 0.00	33.42 -1.28 0.00	32.03 -1.23 0.00	30.75 -1.21 0.00	31.94 -1.16 0.00	43.61 -0.98 0.00	46.22 -0.90 0.00	48.40 -2.12 0.00	55.72 -2.08 0.00	57.04 -2.50 0.00	57.96 -2.10 0.00	58.44 -3.01 0.00	56.63 -2.67 0.00	57.93 -2.86 0.00	58.24 -2.24 0.00	52.80 -1.97 0.00	50.18 -1.23 0.00	48.84 -0.95 0.00	52.26 -1.01 0.00	50.01 -1.81 0.00	44.72 -1.62 0.00	44.39 -2.09 0.00
NEG NORTH_KES_CHATEGAY 23792	45.00 -1.78 0.00	42.12 -1.57 0.00	38.67 -0.99 0.00	33.90 -0.80 0.00	32.50 -0.76 0.00	31.19 -0.77 0.00	32.37 -0.73 0.00	44.01 -0.58 0.00	46.60 -0.52 0.00	49.00 -1.52 0.00	56.47 -1.33 0.00	57.81 -1.73 0.00	58.74 -1.32 0.00	59.24 -2.21 0.00	57.40 -1.90 0.00	58.72 -2.07 0.00	59.03 -1.45 0.00	53.51 -1.26 0.00	50.69 -0.72 0.00	49.34 -0.45 0.00	52.74 -0.53 0.00	50.73 -1.09 0.00	45.37 -0.97 0.00	45.04 -1.44 0.00
NEG NORTH____ALICE_FALLS 23915	44.53 -2.25 0.00	41.68 -2.01 0.00	38.27 -1.39 0.00	33.55 -1.15 0.00	32.16 -1.10 0.00	30.87 -1.09 0.00	32.11 -0.99 0.00	43.83 -0.76 0.00	46.55 -0.57 0.00	48.65 -1.87 0.00	56.01 -1.79 0.00	57.34 -2.20 0.00	58.20 -1.86 0.00	58.75 -2.70 0.00	56.93 -2.37 0.00	58.18 -2.61 0.00	58.54 -1.94 0.00	53.07 -1.70 0.00	50.48 -0.93 0.00	49.14 -0.65 0.00	52.58 -0.69 0.00	50.27 -1.55 0.00	44.90 -1.44 0.00	44.57 -1.91 0.00
NEG NORTH____LWR_SARANAC 23913	44.53 -2.25 0.00	41.68 -2.01 0.00	38.27 -1.39 0.00	33.55 -1.15 0.00	32.16 -1.10 0.00	30.87 -1.09 0.00	32.11 -0.99 0.00	43.83 -0.76 0.00	46.55 -0.57 0.00	48.65 -1.87 0.00	56.01 -1.79 0.00	57.34 -2.20 0.00	58.20 -1.86 0.00	58.75 -2.70 0.00	56.93 -2.37 0.00	58.18 -2.61 0.00	58.54 -1.94 0.00	53.07 -1.70 0.00	50.48 -0.93 0.00	49.14 -0.65 0.00	52.58 -0.69 0.00	50.27 -1.55 0.00	44.90 -1.44 0.00	44.57 -1.91 0.00
NEG NORTH____PLATTSBURG 23628	44.53 -2.25 0.00	41.68 -2.01 0.00	38.27 -1.39 0.00	33.55 -1.15 0.00	32.16 -1.10 0.00	30.87 -1.09 0.00	32.11 -0.99 0.00	43.83 -0.76 0.00	46.55 -0.57 0.00	48.65 -1.87 0.00	56.01 -1.79 0.00	57.34 -2.20 0.00	58.20 -1.86 0.00	58.75 -2.70 0.00	56.93 -2.37 0.00	58.18 -2.61 0.00	58.54 -1.94 0.00	53.07 -1.70 0.00	50.48 -0.93 0.00	49.14 -0.65 0.00	52.58 -0.69 0.00	50.27 -1.55 0.00	44.90 -1.44 0.00	44.57 -1.91 0.00
NEG WEST_LEA_LOCKPORT 23791	41.26 -5.52 0.00	37.79 -5.90 0.00	33.83 -5.83 0.00	29.84 -4.86 0.00	28.94 -4.32 0.00	27.96 -4.00 0.00	28.76 -4.34 0.00	38.57 -6.02 0.00	40.33 -6.88 -0.09	44.51 -6.01 0.00	48.84 -8.96 0.00	51.03 -8.51 0.00	50.88 -9.19 -0.01	53.65 -7.80 0.00	51.29 -8.01 0.00	53.12 -7.96 -0.29	51.43 -8.54 -0.02	46.29 -8.54 -0.06	44.12 -7.81 -0.52	42.94 -7.22 -0.37	45.77 -7.99 -0.49	44.49 -7.41 -0.08	39.95 -6.39 0.00	39.79 -6.69 0.00
NEG WEST____LANCASTR 23811	42.06 -4.72 0.00	38.58 -5.11 0.00	34.19 -5.47 0.00	30.29 -4.41 0.00	29.44 -3.82 0.00	28.44 -3.52 0.00	29.62 -3.48 0.00	39.77 -4.82 0.00	42.28 -4.95 -0.11	47.14 -3.38 0.00	51.81 -6.01 -0.02	54.06 -5.48 0.00	53.89 -6.19 -0.02	57.09 -4.36 0.00	54.26 -5.04 0.00	56.59 -4.56 -0.36	54.89 -5.62 -0.03	49.36 -5.53 -0.12	46.74 -5.30 -0.63	45.41 -4.83 -0.45	48.37 -5.49 -0.59	47.00 -4.92 -0.10	41.47 -4.87 0.00	41.09 -5.39 0.00
NEG_PENN_ALLEGHNY 23528	45.80 -0.98 0.00	42.60 -1.09 0.00	38.15 -1.51 0.00	33.59 -1.11 0.00	32.36 -0.90 0.00	31.10 -0.86 0.00	32.21 -0.89 0.00	42.98 -1.43 0.18	46.14 -1.18 -0.20	50.22 -0.30 0.00	56.97 -0.98 -0.15	58.83 -0.71 0.00	59.11 -1.08 -0.13	61.27 -0.18 0.00	58.71 -0.59 0.00	61.22 -0.24 -0.67	59.80 -0.73 -0.05	54.51 -0.88 -0.62	51.56 -1.03 -1.18	49.58 -1.05 -0.84	53.22 -1.17 -1.12	51.08 -0.93 -0.19	45.09 -1.25 0.00	45.27 -1.21 0.00
NEG____GEN_MONROE 24207	45.61 -1.17 0.00	42.03 -1.66 0.00	37.68 -1.98 0.00	32.86 -1.84 0.00	31.76 -1.50 0.00	30.65 -1.31 0.00	31.51 -1.59 0.00	42.41 -2.18 0.00	44.46 -2.73 -0.07	48.95 -1.57 0.00	54.33 -3.53 -0.06	56.44 -3.10 0.00	56.47 -3.60 -0.01	58.93 -2.52 0.00	56.51 -2.79 0.00	58.37 -2.67 -0.25	56.93 -3.57 -0.02	51.52 -3.45 -0.20	48.50 -3.34 -0.43	46.96 -3.14 -0.31	50.43 -3.25 -0.41	49.20 -2.69 -0.07	44.49 -1.85 0.00	44.48 -2.00 0.00
NEPA____ENERGY 23901	42.52 -4.26 0.00	39.06 -4.63 0.00	34.35 -5.31 0.00	30.64 -4.06 0.00	29.83 -3.43 0.00	28.80 -3.16 0.00	30.22 -2.88 0.00	40.25 -4.24 0.10	43.38 -3.86 -0.12	48.65 -1.87 0.00	53.86 -3.99 -0.05	56.15 -3.39 0.00	56.02 -4.08 -0.04	59.42 -2.03 0.00	56.28 -3.02 0.00	58.95 -2.25 -0.41	57.36 -3.15 -0.03	51.57 -3.40 -0.20	48.52 -3.60 -0.71	47.01 -3.29 -0.51	50.10 -3.84 -0.67	48.56 -3.37 -0.11	42.49 -3.85 0.00	42.02 -4.46 0.00
NEVERSINK____HYD 23608	48.70 1.92 0.00	45.44 1.75 0.00	40.93 1.27 0.00	35.91 1.21 0.00	34.36 1.10 0.00	33.08 1.12 0.00	34.39 1.29 0.00	45.65 1.47 0.41	49.99 1.84 -1.03	52.79 2.27 0.00	61.49 2.89 -0.80	62.64 3.10 0.00	63.71 2.94 -0.71	64.77 3.32 0.00	62.50 3.20 0.00	67.74 3.47 -3.48	63.94 3.21 -0.25	61.04 2.85 -3.42	59.99 2.47 -6.11	56.53 2.39 -4.35	61.60 2.56 -5.77	55.18 2.38 -0.98	47.82 1.48 0.00	48.39 1.91 0.00
NIAGARA____ 23760	41.03 -5.75 0.00	37.66 -6.03 0.00	33.75 -5.91 0.00	29.74 -4.96 0.00	28.80 -4.46 0.00	27.81 -4.15 0.00	28.56 -4.54 0.00	38.35 -6.24 0.00	40.00 -7.21 -0.09	44.00 -6.52 0.00	48.38 -9.42 0.00	50.61 -8.93 0.00	50.39 -9.67 0.00	53.09 -8.36 0.00	50.76 -8.54 0.00	52.63 -8.45 -0.29	50.88 -9.62 -0.02	45.77 -8.98 0.02	43.69 -8.23 -0.51	42.53 -7.62 -0.36	45.33 -8.42 -0.48	44.08 -7.82 -0.08	39.71 -6.63 0.00	39.60 -6.88 0.00
NINE_MILE_1 23575	45.10 -1.68 0.00	42.03 -1.66 0.00	38.03 -1.63 0.00	33.31 -1.39 0.00	31.96 -1.30 0.00	30.71 -1.25 0.00	31.78 -1.32 0.00	42.67 -1.92 0.00	45.18 -1.98 -0.04	48.70 -1.82 0.00	55.52 -2.31 -0.03	57.28 -2.26 0.00	57.69 -2.40 -0.03	59.24 -2.21 0.00	57.05 -2.25 0.00	58.66 -2.25 -0.12	58.07 -2.42 -0.01	52.64 -2.25 -0.12	49.51 -2.11 -0.21	47.80 -2.14 -0.15	51.23 -2.24 -0.20	49.78 -2.07 -0.03	44.44 -1.90 0.00	44.57 -1.91 0.00

NINE_MILE_2 23744	45.00 -1.78 0.00	41.94 -1.75 0.00	37.95 -1.71 0.00	33.24 -1.46 0.00	31.90 -1.36 0.00	30.65 -1.31 0.00	31.71 -1.39 0.00	42.63 -1.96 0.00	45.09 -2.07 -0.04	48.60 -1.92 0.00	55.40 -2.43 -0.03	57.16 -2.38 0.00	57.57 -2.52 -0.03	59.11 -2.34 0.00	56.93 -2.37 0.00	58.54 -2.37 -0.12	57.95 -2.54 -0.01	52.53 -2.36 -0.12	49.41 -2.21 -0.21	47.70 -2.24 -0.15	51.13 -2.34 -0.20	49.67 -2.18 -0.03	44.35 -1.99 0.00	44.48 -2.00 0.00
NM_CAPITAL___DRP 24208	49.68 2.90 0.00	46.44 2.75 0.00	41.88 2.22 0.00	36.57 1.87 0.00	34.99 1.73 0.00	33.65 1.69 0.00	34.95 1.85 0.00	47.51 2.54 -0.38	51.48 2.73 -1.63	53.45 2.93 0.00	62.48 3.41 -1.27	63.11 3.57 0.00	64.72 3.54 -1.12	65.26 3.81 0.00	62.80 3.50 0.00	69.88 3.59 -5.50	64.44 3.57 -0.39	63.41 3.23 -5.41	64.03 2.98 -9.64	59.55 2.89 -6.87	65.46 3.09 -9.10	56.47 3.11 -1.54	49.21 2.87 0.00	49.36 2.88 0.00
NM_CENTRAL___DRP 24181	45.56 -1.22 0.00	42.42 -1.27 0.00	38.31 -1.35 0.00	33.55 -1.15 0.00	32.23 -1.03 0.00	30.91 -1.05 0.00	32.04 -1.06 0.00	42.98 -1.61 0.00	45.61 -1.56 -0.05	49.31 -1.21 0.00	56.16 -1.68 -0.04	57.99 -1.55 0.00	58.35 -1.74 -0.03	60.04 -1.41 0.00	57.76 -1.54 0.00	59.48 -1.46 -0.15	58.74 -1.75 -0.01	53.28 -1.64 -0.15	50.09 -1.59 -0.27	48.24 -1.74 -0.19	51.72 -1.81 -0.26	50.31 -1.55 -0.04	44.76 -1.58 0.00	44.85 -1.63 0.00
NM_FRONTIER___DRP 24179	41.12 -5.66 0.00	37.66 -6.03 0.00	33.79 -5.87 0.00	29.77 -4.93 0.00	28.84 -4.42 0.00	27.87 -4.09 0.00	28.63 -4.47 0.00	38.53 -6.06 0.00	40.19 -7.02 -0.09	44.26 -6.26 0.00	48.49 -9.31 0.00	50.67 -8.87 0.00	50.51 -9.55 0.00	53.28 -8.17 0.00	50.94 -8.36 0.00	52.75 -8.33 -0.29	51.00 -9.50 -0.02	45.84 -8.93 0.00	43.81 -8.12 -0.52	42.69 -7.47 -0.37	45.45 -8.31 -0.49	44.18 -7.72 -0.08	39.76 -6.58 0.00	39.60 -6.88 0.00
NM_ST_REGIS___HYD 24053	45.14 -1.64 0.00	42.16 -1.53 0.00	38.71 -0.95 0.00	33.83 -0.87 0.00	32.43 -0.83 0.00	31.13 -0.83 0.00	32.31 -0.79 0.00	44.01 -0.58 0.00	46.60 -0.52 0.00	49.00 -1.52 0.00	56.30 -1.50 0.00	57.63 -1.91 0.00	58.56 -1.50 0.00	59.05 -2.40 0.00	57.22 -2.08 0.00	58.48 -2.31 0.00	58.85 -1.63 0.00	53.40 -1.37 0.00	50.54 -0.87 0.00	49.19 -0.60 0.00	52.58 -0.69 0.00	50.47 -1.35 0.00	45.41 -0.93 0.00	45.13 -1.35 0.00
NORTHPORT___1 23551	57.36 4.21 -6.37	56.16 4.02 -8.45	55.28 3.37 -12.25	54.68 2.88 -17.10	54.23 2.76 -18.21	52.31 2.78 -17.57	54.51 3.11 -18.30	56.86 4.37 -7.90	58.17 4.52 -6.53	61.22 4.45 -6.25	66.05 5.26 -2.99	66.66 6.07 -1.05	71.08 6.07 -4.95	73.46 6.51 -5.50	73.42 6.17 -7.95	76.26 6.63 -8.84	76.64 6.17 -9.99	72.53 5.53 -12.23	69.59 4.88 -13.30	65.67 4.68 -11.20	70.97 5.01 -12.69	64.27 4.82 -7.63	61.50 4.12 -11.04	57.71 4.42 -6.81
NORTHPORT___2 23552	57.31 4.16 -6.37	56.12 3.98 -8.45	55.28 3.37 -12.25	54.68 2.88 -17.10	54.23 2.76 -18.21	52.31 2.78 -17.57	54.51 3.11 -18.30	56.86 4.37 -7.90	58.22 4.57 -6.53	61.37 4.60 -6.25	66.22 5.43 -2.99	66.78 6.19 -1.05	71.26 6.25 -4.95	73.65 6.70 -5.50	73.60 6.35 -7.95	76.38 6.75 -8.84	76.82 6.35 -9.99	72.64 5.64 -12.23	69.70 4.99 -13.30	65.77 4.78 -11.20	71.07 5.11 -12.69	64.37 4.92 -7.63	61.69 4.31 -11.04	57.84 4.55 -6.81
NORTHPORT___3 23553	57.75 4.68 -6.29	56.52 4.46 -8.37	55.60 3.77 -12.17	54.95 3.23 -17.02	54.48 3.09 -18.13	52.60 3.13 -17.51	54.80 3.48 -18.22	57.22 4.82 -7.81	58.46 4.90 -6.44	61.34 4.65 -6.17	65.86 5.20 -2.86	66.17 5.83 -0.80	70.59 5.71 -4.82	72.97 6.15 -5.37	72.99 5.87 -7.82	75.71 6.20 -8.72	76.35 5.99 -9.88	72.29 5.42 -12.10	69.34 4.78 -13.15	65.47 4.63 -11.05	70.72 4.90 -12.55	64.02 4.72 -7.48	61.33 4.03 -10.96	57.76 4.55 -6.73
NORTHPORT___4 23650	57.79 4.72 -6.29	56.56 4.50 -8.37	55.64 3.81 -12.17	54.98 3.26 -17.02	54.52 3.13 -18.13	52.60 3.13 -17.51	54.80 3.48 -18.22	57.30 4.90 -7.81	58.51 4.95 -6.44	61.34 4.65 -6.17	65.86 5.20 -2.86	66.17 5.83 -0.80	70.59 5.71 -4.82	72.97 6.15 -5.37	72.99 5.87 -7.82	75.71 6.20 -8.72	76.29 5.93 -9.88	72.24 5.37 -12.10	69.29 4.73 -13.15	65.47 4.63 -11.05	70.72 4.90 -12.55	64.07 4.77 -7.48	61.33 4.03 -10.96	57.81 4.60 -6.73
NORTHPORT___IC 23718	57.45 4.30 -6.37	56.25 4.11 -8.45	55.32 3.41 -12.25	54.75 2.95 -17.10	54.30 2.83 -18.21	52.34 2.81 -17.57	54.54 3.14 -18.30	56.95 4.46 -7.90	58.32 4.67 -6.53	61.47 4.70 -6.25	66.34 5.55 -2.99	66.90 6.31 -1.05	71.38 6.37 -4.95	73.77 6.82 -5.50	73.71 6.46 -7.95	76.50 6.87 -8.84	76.88 6.41 -9.99	72.75 5.75 -12.23	69.80 5.09 -13.30	65.87 4.88 -11.20	71.18 5.22 -12.69	64.48 5.03 -7.63	61.69 4.31 -11.04	57.84 4.55 -6.81
NSINS_S_GLNS_FALLS 23858	50.34 3.56 0.00	47.01 3.32 0.00	42.32 2.66 0.00	36.92 2.22 0.00	35.32 2.06 0.00	34.01 2.05 0.00	35.25 2.15 0.00	47.65 2.68 -0.38	51.22 2.45 -1.65	53.30 2.78 0.00	61.81 2.72 -1.29	62.46 2.92 0.00	64.08 2.88 -1.14	64.52 3.07 0.00	61.85 2.55 0.00	68.91 2.55 -5.57	64.26 3.39 -0.39	63.32 3.07 -5.48	64.02 2.83 -9.78	60.05 3.29 -6.97	65.96 3.46 -9.23	56.97 3.58 -1.57	49.77 3.43 0.00	50.15 3.67 0.00
NUCOR_STEEL___DRP 24197	44.11 -2.67 0.00	40.98 -2.71 0.00	36.88 -2.78 0.00	32.38 -2.32 0.00	31.16 -2.10 0.00	29.82 -2.14 0.00	31.01 -2.09 0.00	41.42 -3.17 0.00	44.08 -3.11 -0.07	47.94 -2.58 0.00	54.45 -3.41 -0.06	56.27 -3.27 0.00	56.56 -3.54 -0.04	58.38 -3.07 0.00	56.10 -3.20 0.00	57.88 -3.16 -0.25	56.93 -3.57 -0.02	51.67 -3.34 -0.24	48.60 -3.24 -0.43	46.61 -3.49 -0.31	50.11 -3.57 -0.41	48.83 -3.06 -0.07	43.24 -3.10 0.00	43.13 -3.35 0.00
NYISO_LBMP_REFERENCE 24008	46.78 0.00 0.00	43.69 0.00 0.00	39.66 0.00 0.00	34.70 0.00 0.00	33.26 0.00 0.00	31.96 0.00 0.00	33.10 0.00 0.00	44.59 0.00 0.00	47.12 0.00 0.00	50.52 0.00 0.00	57.80 0.00 0.00	59.54 0.00 0.00	60.06 0.00 0.00	61.45 0.00 0.00	59.30 0.00 0.00	60.79 0.00 0.00	60.48 0.00 0.00	54.77 0.00 0.00	51.41 0.00 0.00	49.79 0.00 0.00	53.27 0.00 0.00	51.82 0.00 0.00	46.34 0.00 0.00	46.48 0.00 0.00
NYPA_BRENTWD____GT 24164	58.55 5.19 -6.58	57.15 4.81 -8.65	56.13 4.01 -12.46	55.38 3.37 -17.31	54.90 3.23 -18.41	52.87 3.23 -17.68	55.20 3.58 -18.52	57.88 5.17 -8.12	59.43 5.51 -6.80	62.72 5.71 -6.49	67.84 6.65 -3.39	68.88 7.50 -1.84	73.01 7.57 -5.38	75.46 8.11 -5.90	75.12 7.47 -8.35	77.96 7.96 -9.21	78.34 7.50 -10.36	74.15 6.74 -12.64	71.26 6.12 -13.73	67.31 5.88 -11.64	72.62 6.23 -13.12	65.93 6.01 -8.10	62.72 5.10 -11.28	58.71 5.21 -7.02
NYPA_GOWANUS____GT5 24156	64.73 4.77 -13.18	59.04 4.37 -10.98	43.27 3.61 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.84 2.88 0.00	41.56 3.34 -5.12	58.32 4.77 -8.96	61.82 5.23 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.09 7.15 -5.88	72.98 7.62 -3.91	73.12 7.23 -6.59	72.86 7.54 -4.53	72.88 7.20 -5.20	73.03 6.41 -11.85	64.81 5.66 -7.74	64.75 5.38 -9.58	66.37 5.97 -7.13	64.81 5.70 -7.29	64.74 4.73 -13.67	71.54 4.69 -20.37
NYPA_GOWANUS____GT6 24157	64.73 4.77 -13.18	59.04 4.37 -10.98	43.27 3.61 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.84 2.88 0.00	41.56 3.34 -5.12	58.32 4.77 -8.96	61.82 5.23 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.09 7.15 -5.88	72.98 7.62 -3.91	73.12 7.23 -6.59	72.86 7.54 -4.53	72.88 7.20 -5.20	73.03 6.41 -11.85	64.81 5.66 -7.74	64.75 5.38 -9.58	66.37 5.97 -7.13	64.81 5.70 -7.29	64.74 4.73 -13.67	71.54 4.69 -20.37

NYPA_HARLEM__RVR_GT1 24160	64.83 4.87 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.23 2.89 -38.08	74.23 2.84 -39.43	74.68 3.24 -38.34	75.00 4.73 -25.68	75.73 5.14 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.58 7.12 -11.16	77.65 7.48 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.54 5.43 -22.32	77.55 5.91 -18.37	75.81 5.80 -18.19	74.83 4.87 -23.62	75.27 4.88 -23.91
NYPA_HARLEM__RVR_GT2 24161	64.83 4.87 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.23 2.89 -38.08	74.23 2.84 -39.43	74.68 3.24 -38.34	75.00 4.73 -25.68	75.73 5.14 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.58 7.12 -11.16	77.65 7.48 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.54 5.43 -22.32	77.55 5.91 -18.37	75.81 5.80 -18.19	74.83 4.87 -23.62	75.27 4.88 -23.91
NYPA_KENT____GT 24152	64.68 4.72 -13.18	59.04 4.37 -10.98	43.27 3.61 0.00	37.72 3.02 0.00	36.15 2.89 0.00	34.80 2.84 0.00	41.50 3.28 -5.12	58.28 4.73 -8.96	61.77 5.18 -9.47	65.39 5.71 -9.16	70.78 6.76 -6.22	73.17 7.03 -6.60	72.78 6.97 -5.75	72.96 7.50 -4.01	72.87 7.12 -6.45	72.80 7.48 -4.53	72.76 7.08 -5.20	72.97 6.35 -11.85	64.75 5.60 -7.74	64.75 5.38 -9.58	66.26 5.86 -7.13	64.81 5.70 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37
NYPA_POUCH1____GT 24155	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.25 2.99 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.60 4.77 -13.49	71.48 4.74 -20.26
NYPA_VERNON____GT2 24162	64.64 4.68 -13.18	59.00 4.33 -10.98	43.19 3.53 0.00	37.68 2.98 0.00	36.09 2.83 0.00	34.74 2.78 0.00	41.40 3.18 -5.12	58.19 4.64 -8.96	61.63 5.04 -9.47	64.96 5.51 -8.93	70.16 6.53 -5.83	72.54 6.85 -6.15	72.48 6.79 -5.63	72.42 7.25 -3.72	72.54 6.94 -6.30	72.68 7.36 -4.53	72.64 6.96 -5.20	72.86 6.24 -11.85	64.70 5.55 -7.74	64.70 5.33 -9.58	66.15 5.75 -7.13	64.71 5.60 -7.29	64.74 4.73 -13.67	71.59 4.74 -20.37
NYPA_VERNON____GT3 24163	64.64 4.68 -13.18	59.00 4.33 -10.98	43.19 3.53 0.00	37.68 2.98 0.00	36.09 2.83 0.00	34.74 2.78 0.00	41.40 3.18 -5.12	58.19 4.64 -8.96	61.63 5.04 -9.47	64.96 5.51 -8.93	70.16 6.53 -5.83	72.54 6.85 -6.15	72.48 6.79 -5.63	72.42 7.25 -3.72	72.54 6.94 -6.30	72.68 7.36 -4.53	72.64 6.96 -5.20	72.86 6.24 -11.85	64.70 5.55 -7.74	64.70 5.33 -9.58	66.15 5.75 -7.13	64.71 5.60 -7.29	64.74 4.73 -13.67	71.59 4.74 -20.37
NYPA__HOLTSVILL 23794	58.14 4.91 -6.45	56.76 4.54 -8.53	55.76 3.77 -12.33	55.07 3.19 -17.18	54.60 3.06 -18.28	52.61 3.04 -17.61	54.86 3.38 -18.38	57.39 4.82 -7.98	58.85 5.09 -6.64	62.06 5.20 -6.34	67.13 6.18 -3.15	67.87 6.97 -1.36	72.21 7.03 -5.12	74.66 7.56 -5.65	74.52 7.12 -8.10	77.38 7.60 -8.99	77.76 7.14 -10.14	73.57 6.41 -12.39	70.59 5.71 -13.47	66.59 5.43 -11.37	71.93 5.81 -12.85	65.17 5.54 -7.81	62.10 4.63 -11.13	58.16 4.79 -6.89
NYPA__HELLGATE_GT1 24158	64.83 4.87 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.65 7.48 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.54 5.43 -22.32	77.55 5.91 -18.37	75.70 5.80 -18.08	74.67 4.87 -23.46	75.22 4.88 -23.86
NYPA__HELLGATE_GT2 24159	64.83 4.87 -13.18	59.08 4.41 -10.98	43.23 3.57 0.00	74.68 3.05 -36.93	74.27 2.93 -38.08	74.23 2.84 -39.43	74.72 3.28 -38.34	75.00 4.73 -25.68	75.77 5.18 -23.47	77.50 5.66 -21.32	77.51 6.70 -13.01	77.52 7.03 -10.95	77.53 6.97 -10.50	77.59 7.50 -8.64	77.64 7.18 -11.16	77.65 7.48 -9.38	77.70 7.14 -10.08	77.61 6.41 -16.43	77.60 5.66 -20.53	77.54 5.43 -22.32	77.55 5.91 -18.37	75.70 5.80 -18.08	74.67 4.87 -23.46	75.22 4.88 -23.86
O.H_GEN_BRUCE 24063	41.07 -5.71 0.00	37.70 -5.99 0.00	33.79 -5.87 0.00	29.77 -4.93 0.00	28.84 -4.42 0.00	27.84 -4.12 0.00	28.60 -4.50 0.00	38.39 -6.20 0.00	40.08 -7.12 -0.08	44.10 -6.42 0.00	48.48 -9.31 0.01	50.67 -8.87 0.00	50.51 -9.55 0.00	53.22 -8.23 0.00	50.88 -8.42 0.00	52.68 -8.39 -0.28	50.94 -9.56 -0.02	45.86 -8.87 0.04	43.73 -8.17 -0.49	42.57 -7.57 -0.35	45.38 -8.36 -0.47	44.13 -7.77 -0.08	39.76 -6.58 0.00	39.65 -6.83 0.00
OAK ORCHARD__HYD 24046	45.00 -1.78 0.00	41.55 -2.14 0.00	37.32 -2.34 0.00	32.58 -2.12 0.00	31.50 -1.76 0.00	30.36 -1.60 0.00	31.25 -1.85 0.00	41.91 -2.68 0.00	44.03 -3.16 -0.07	48.25 -2.27 0.00	53.93 -3.93 -0.06	55.91 -3.63 0.00	56.05 -4.02 -0.01	58.25 -3.20 0.00	55.92 -3.38 0.00	57.69 -3.34 -0.24	56.45 -4.05 -0.02	51.17 -3.83 -0.23	48.13 -3.70 -0.42	46.55 -3.54 -0.30	49.99 -3.68 -0.40	48.73 -3.16 -0.07	43.88 -2.46 0.00	43.92 -2.56 0.00
OCC_CHEM__DRP 24175	41.12 -5.66 0.00	37.66 -6.03 0.00	33.79 -5.87 0.00	29.77 -4.93 0.00	28.84 -4.42 0.00	27.87 -4.09 0.00	28.63 -4.47 0.00	38.53 -6.06 0.00	40.19 -7.02 -0.09	44.26 -6.26 0.00	48.49 -9.31 0.00	50.67 -8.87 0.00	50.51 -9.55 0.00	53.28 -8.17 0.00	50.94 -8.36 0.00	52.75 -8.33 -0.29	51.00 -9.50 -0.02	45.90 -8.87 0.00	43.86 -8.07 -0.52	42.69 -7.47 -0.37	45.50 -8.26 -0.49	44.23 -7.67 -0.08	39.76 -6.58 0.00	39.60 -6.88 0.00
OLIN_CORP_DRP 24177	41.17 -5.61 0.00	37.75 -5.94 0.00	33.79 -5.87 0.00	29.81 -4.89 0.00	28.87 -4.39 0.00	27.90 -4.06 0.00	28.70 -4.40 0.00	38.53 -6.06 0.00	40.24 -6.97 -0.09	44.41 -6.11 0.00	48.67 -9.13 0.00	50.91 -8.63 0.00	50.76 -9.31 -0.01	53.52 -7.93 0.00	51.12 -8.18 0.00	53.00 -8.09 -0.30	51.25 -9.25 -0.02	46.15 -8.65 -0.03	43.97 -7.97 -0.53	42.85 -7.32 -0.38	45.62 -8.15 -0.50	44.39 -7.51 -0.08	39.85 -6.49 0.00	39.74 -6.74 0.00
ONONDAGA_REF_OCCRA 23987	45.42 -1.36 0.00	42.29 -1.40 0.00	38.19 -1.47 0.00	33.49 -1.21 0.00	32.13 -1.13 0.00	30.78 -1.18 0.00	31.97 -1.13 0.00	42.85 -1.74 0.00	45.52 -1.65 -0.05	49.21 -1.31 0.00	56.11 -1.73 -0.04	57.87 -1.67 0.00	58.29 -1.80 -0.03	59.91 -1.54 0.00	57.64 -1.66 0.00	59.39 -1.58 -0.18	58.61 -1.88 -0.01	53.20 -1.75 -0.18	50.03 -1.70 -0.32	48.13 -1.89 -0.23	51.60 -1.97 -0.30	50.21 -1.66 -0.05	44.63 -1.71 0.00	44.67 -1.81 0.00
ONONDAGA__COGEN 23986	45.33 -1.45 0.00	42.20 -1.49 0.00	38.15 -1.51 0.00	33.45 -1.25 0.00	32.10 -1.16 0.00	30.75 -1.21 0.00	31.94 -1.16 0.00	42.76 -1.83 0.00	45.48 -1.70 -0.06	49.11 -1.41 0.00	55.93 -1.91 -0.04	57.69 -1.85 0.00	58.11 -1.98 -0.03	59.73 -1.72 0.00	57.46 -1.84 0.00	59.22 -1.76 -0.19	58.43 -2.06 -0.01	53.04 -1.92 -0.19	49.89 -1.85 -0.33	47.99 -2.04 -0.24	51.50 -2.08 -0.31	50.11 -1.76 -0.05	44.53 -1.81 0.00	44.53 -1.95 0.00
ONTARIO__LFGE 23819	43.74 -3.04 0.00	40.54 -3.15 0.00	36.37 -3.29 0.00	32.20 -2.50 0.00	31.13 -2.13 0.00	29.91 -2.05 0.00	31.08 -2.02 0.00	41.11 -3.48 0.00	43.71 -3.49 -0.08	47.74 -2.78 0.00	54.00 -3.87 -0.07	55.97 -3.57 0.00	56.14 -3.96 -0.04	58.32 -3.13 0.00	55.86 -3.44 0.00	57.79 -3.28 -0.28	56.63 -3.87 -0.02	51.36 -3.67 -0.26	48.30 -3.60 -0.49	46.51 -3.63 -0.35	49.85 -3.89 -0.47	48.53 -3.37 -0.08	42.96 -3.38 0.00	42.85 -3.63 0.00

OSWEGATCHIE___HYD 24044	46.03 -0.75 0.00	42.86 -0.83 0.00	39.03 -0.63 0.00	34.08 -0.62 0.00	32.63 -0.63 0.00	31.35 -0.61 0.00	32.54 -0.56 0.00	43.88 -0.71 0.00	46.37 -0.75 0.00	49.46 -1.06 0.00	56.59 -1.21 0.00	58.11 -1.43 0.00	58.80 -1.26 0.00	59.73 -1.72 0.00	57.76 -1.54 0.00	59.09 -1.70 0.00	59.27 -1.21 0.00	53.73 -1.04 0.00	50.54 -0.87 0.00	48.99 -0.00 0.00	52.47 -0.80 0.00	50.63 -1.19 0.00	45.78 -0.56 0.00	45.74 -0.74 0.00
OSWEGO___5 23606	45.33 -1.45 0.00	42.25 -1.44 0.00	38.19 -1.47 0.00	33.45 -1.25 0.00	32.13 -1.13 0.00	30.84 -1.12 0.00	31.94 -1.16 0.00	42.90 -1.69 0.00	45.42 -1.74 -0.04	48.95 -1.57 0.00	55.81 -2.02 -0.03	57.58 -1.96 0.00	57.99 -2.10 -0.03	59.61 -1.84 0.00	57.40 -1.90 0.00	59.05 -1.88 -0.14	58.43 -2.06 -0.01	52.99 -1.92 -0.14	49.81 -1.85 -0.25	48.08 -1.89 -0.18	51.53 -1.97 -0.23	50.10 -1.76 -0.04	44.67 -1.67 0.00	44.76 -1.72 0.00
OSWEGO___6 23613	45.33 -1.45 0.00	42.25 -1.44 0.00	38.19 -1.47 0.00	33.45 -1.25 0.00	32.13 -1.13 0.00	30.84 -1.12 0.00	31.94 -1.16 0.00	42.90 -1.69 0.00	45.42 -1.74 -0.04	48.95 -1.57 0.00	55.81 -2.02 -0.03	57.58 -1.96 0.00	57.99 -2.10 -0.03	59.61 -1.84 0.00	57.40 -1.90 0.00	59.05 -1.88 -0.14	58.43 -2.06 -0.01	52.99 -1.92 -0.14	49.81 -1.85 -0.25	48.08 -1.89 -0.18	51.53 -1.97 -0.23	50.10 -1.76 -0.04	44.67 -1.67 0.00	44.76 -1.72 0.00
OUTOKUMPU-AB___DRP 24206	41.31 -5.47 0.00	37.75 -5.94 0.00	33.99 -5.67 0.00	30.02 -4.68 0.00	29.07 -4.19 0.00	28.12 -3.84 0.00	28.96 -4.14 0.00	38.75 -5.84 0.00	40.57 -6.64 -0.09	44.86 -5.66 0.00	49.02 -8.78 0.00	51.26 -8.28 0.00	51.12 -8.95 -0.01	53.95 -7.50 0.00	51.53 -7.77 0.00	53.44 -7.66 -0.31	51.67 -8.83 -0.02	46.49 -8.33 -0.05	44.34 -7.61 -0.54	43.21 -6.97 -0.39	46.00 -7.78 -0.51	44.71 -7.20 -0.09	39.99 -6.35 0.00	39.74 -6.74 0.00
OXBOW___ 24026	41.26 -5.52 0.00	37.75 -5.94 0.00	33.91 -5.75 0.00	29.91 -4.79 0.00	29.00 -4.26 0.00	28.03 -3.93 0.00	28.83 -4.27 0.00	38.70 -5.89 0.00	40.42 -6.79 -0.09	44.66 -5.86 0.00	48.84 -8.96 0.00	51.03 -8.51 0.00	50.88 -9.19 -0.01	53.71 -7.74 0.00	51.29 -8.01 0.00	53.19 -7.90 -0.30	51.43 -9.07 -0.02	46.26 -8.54 -0.03	44.18 -7.76 -0.53	43.05 -7.12 -0.38	45.83 -7.94 -0.50	44.54 -7.36 -0.08	39.95 -6.39 0.00	39.74 -6.74 0.00
PEEKSKILL___ 23653	50.34 3.56 0.00	47.01 3.32 0.00	42.32 2.66 0.00	36.92 2.22 0.00	35.32 2.06 0.00	34.01 2.05 0.00	34.61 2.45 0.94	48.70 3.61 -0.50	50.89 4.01 0.24	53.18 4.39 1.73	63.11 5.26 -0.05	63.83 5.48 1.19	65.42 5.41 0.05	66.57 5.84 0.72	63.66 5.57 1.21	71.03 6.02 -4.22	65.53 5.63 0.58	62.57 4.98 -2.82	63.31 4.42 -7.48	59.35 4.23 -5.33	64.91 4.58 -7.06	57.37 4.35 -1.20	50.12 3.61 -0.17	50.66 3.67 -0.51
PGE MADISON___WINDPWR 24146	47.20 0.42 0.00	43.69 0.00 0.00	39.14 -0.52 0.00	34.01 -0.69 0.00	32.69 -0.57 0.00	31.35 -0.61 0.00	32.57 -0.53 0.00	43.63 -0.80 0.16	46.69 -0.61 -0.18	51.13 0.61 0.00	57.53 -0.40 -0.13	59.42 -0.12 0.00	59.75 -0.42 -0.11	61.76 0.31 0.00	59.18 -0.12 0.00	61.50 0.12 -0.59	60.22 -0.30 -0.04	54.88 -0.44 -0.55	51.67 -0.77 -1.03	49.53 -1.00 -0.74	53.29 -0.96 -0.98	51.32 -0.67 -0.17	46.11 -0.23 0.00	46.34 -0.14 0.00
PJM_GEN_KEYSTONE 24065	43.13 -3.65 0.00	39.71 -3.98 0.00	34.98 -4.68 0.00	31.13 -3.57 0.00	30.23 -3.03 0.00	29.18 -2.78 0.00	30.55 -2.55 0.00	40.77 -3.70 0.12	43.96 -3.30 -0.14	49.11 -1.41 0.00	54.59 -3.29 -0.08	56.80 -2.74 0.00	56.71 -3.42 -0.07	59.98 -1.47 0.00	56.87 -2.43 0.00	59.63 -1.64 -0.48	58.03 -2.48 -0.03	52.30 -2.79 -0.32	49.22 -3.03 -0.84	47.60 -2.79 -0.60	50.81 -3.25 -0.79	49.15 -2.80 -0.13	43.05 -3.29 0.00	42.67 -3.81 0.00
PLEASANTVLY___LBMP 24000	50.19 3.41 0.00	46.88 3.19 0.00	42.24 2.58 0.00	36.85 2.15 0.00	35.22 1.96 0.00	33.88 1.92 0.00	35.38 2.28 0.00	48.79 3.34 -0.86	52.10 3.63 -1.35	54.46 3.94 0.00	63.53 4.68 -1.05	64.42 4.88 0.00	65.84 4.86 -0.92	66.67 5.22 0.00	64.28 4.98 0.00	70.62 5.29 -4.54	65.82 5.02 -0.32	63.72 4.49 -4.46	63.48 4.11 -7.96	59.39 3.93 -5.67	65.04 4.26 -7.51	57.18 4.09 -1.27	49.77 3.43 0.00	50.01 3.53 0.00
POLETTI___ 23519	51.27 4.49 0.00	47.88 4.19 0.00	43.07 3.41 0.00	37.55 2.85 0.00	35.95 2.69 0.00	34.61 2.65 0.00	41.27 3.05 -5.12	58.01 4.46 -8.96	61.49 4.90 -9.47	65.32 5.41 -9.39	70.25 6.36 -6.09	72.66 6.67 -6.45	72.55 6.61 -5.88	72.43 7.07 -3.91	72.65 6.76 -6.59	72.48 7.17 -4.52	72.35 6.77 -5.10	72.55 6.08 -11.70	64.41 5.45 -7.55	60.40 5.23 -5.38	66.05 5.65 -7.13	58.47 5.44 -1.21	56.40 4.59 -5.47	67.68 4.60 -16.60
PORT_JEFF_3 23555	58.26 5.01 -6.47	56.87 4.63 -8.55	55.82 3.81 -12.35	55.09 3.19 -17.20	54.63 3.06 -18.31	52.59 3.00 -17.63	54.79 3.28 -18.41	57.10 4.50 -8.01	58.46 4.67 -6.67	61.54 4.65 -6.37	66.49 5.49 -3.20	67.25 6.25 -1.46	71.61 6.37 -5.18	73.92 6.76 -5.71	73.86 6.40 -8.16	76.64 6.81 -9.04	77.08 6.41 -10.19	72.97 5.75 -12.45	70.02 5.09 -13.52	66.05 4.83 -11.43	71.35 5.17 -12.91	64.61 4.92 -7.87	61.67 4.17 -11.16	57.77 4.37 -6.92
PORT_JEFF_4 23616	58.26 5.01 -6.47	56.87 4.63 -8.55	55.82 3.81 -12.35	55.09 3.19 -17.20	54.63 3.06 -18.31	52.59 3.00 -17.63	54.75 3.24 -18.41	57.10 4.50 -8.01	58.50 4.71 -6.67	61.54 4.65 -6.37	66.49 5.49 -3.20	67.31 6.31 -1.46	71.61 6.37 -5.18	73.92 6.76 -5.71	73.86 6.40 -8.16	76.64 6.81 -9.04	77.08 6.41 -10.19	73.03 5.81 -12.45	70.02 5.09 -13.52	66.10 4.88 -11.43	71.35 5.17 -12.91	64.61 4.92 -7.87	61.67 4.17 -11.16	57.77 4.37 -6.92
PORT_JEFF_IC 23713	58.49 5.24 -6.47	57.05 4.81 -8.55	56.02 4.01 -12.35	55.23 3.33 -17.20	54.76 3.19 -18.31	52.74 3.16 -17.62	54.95 3.44 -18.41	57.50 4.90 -8.01	58.96 5.18 -6.66	62.08 5.20 -6.36	67.05 6.07 -3.18	67.88 6.91 -1.43	72.25 7.03 -5.16	74.64 7.50 -5.69	74.56 7.12 -8.14	77.35 7.54 -9.02	77.80 7.14 -10.18	73.61 6.41 -12.43	70.58 5.66 -13.51	66.58 5.38 -11.41	71.92 5.75 -12.90	65.16 5.49 -7.85	62.09 4.59 -11.16	58.19 4.79 -6.92
PPL PILGRIM_ST_GT1 24216	58.55 5.19 -6.58	57.15 4.81 -8.65	56.13 4.01 -12.46	55.38 3.37 -17.31	54.90 3.23 -18.41	52.87 3.23 -17.68	55.20 3.58 -18.52	57.88 5.17 -8.12	59.43 5.51 -6.80	62.72 5.71 -6.49	67.84 6.65 -3.39	68.88 7.50 -1.84	73.01 7.57 -5.38	75.46 8.11 -5.90	75.12 7.47 -8.35	77.96 7.96 -9.21	78.34 7.50 -10.36	74.15 6.74 -12.64	71.26 6.12 -13.73	67.31 5.88 -11.64	72.62 6.23 -13.12	65.93 6.01 -8.10	62.72 5.10 -11.28	58.71 5.21 -7.02
PPL PILGRIM_ST_GT2 24217	58.55 5.19 -6.58	57.15 4.81 -8.65	56.13 4.01 -12.46	55.38 3.37 -17.31	54.90 3.23 -18.41	52.87 3.23 -17.68	55.20 3.58 -18.52	57.88 5.17 -8.12	59.43 5.51 -6.80	62.72 5.71 -6.49	67.84 6.65 -3.39	68.88 7.50 -1.84	73.01 7.57 -5.38	75.46 8.11 -5.90	74.65 7.00 -8.35	77.48 7.48 -9.21	77.86 7.02 -10.36	73.71 6.30 -12.64	71.26 6.12 -13.73	67.31 5.88 -11.64	72.62 6.23 -13.12	65.93 6.01 -8.10	62.72 5.10 -11.28	58.71 5.21 -7.02
PPL_SHRM_GT3 24213	58.58 5.33 -6.47	57.13 4.89 -8.55	56.06 4.05 -12.35	55.34 3.44 -17.20	54.86 3.29 -18.31	52.85 3.26 -17.63	55.12 3.61 -18.41	57.77 5.17 -8.01	59.29 5.51 -6.66	62.59 5.71 -6.36	67.74 6.76 -3.18	68.59 7.62 -1.43	72.91 7.69 -5.16	75.37 8.23 -5.69	75.27 7.83 -8.14	78.08 8.27 -9.02	78.52 7.86 -10.18	74.21 7.01 -12.43	71.14 6.22 -13.51	67.17 5.97 -11.41	72.51 6.34 -12.90	65.73 6.06 -7.85	62.55 5.05 -11.16	58.51 5.11 -6.92

PPL_SHRM_GT4 24214	58.58 5.33 -6.47	57.13 4.89 -8.55	56.06 4.05 -12.35	55.34 3.44 -17.20	54.86 3.29 -18.31	52.85 3.26 -17.63	55.12 3.61 -18.41	57.77 5.17 -8.01	59.29 5.51 -6.66	62.59 5.71 -6.36	67.74 6.76 -3.18	68.59 7.62 -1.43	72.91 7.69 -5.16	75.37 8.23 -5.69	75.27 7.83 -8.14	78.08 8.27 -9.02	78.52 7.86 -10.18	74.21 7.01 -12.43	71.14 6.22 -13.51	67.17 5.97 -11.41	72.51 6.34 -12.90	65.73 6.06 -7.85	62.55 5.05 -11.16	58.51 5.11 -6.92
PROJECT___ORANGE 23990	45.52 -1.26 0.00	42.38 -1.31 0.00	38.27 -1.39 0.00	33.52 -1.18 0.00	32.20 -1.06 0.00	30.87 -1.09 0.00	32.01 -1.09 0.00	42.94 -1.65 0.00	45.57 -1.60 -0.05	49.26 -1.26 0.00	56.11 -1.73 -0.04	57.93 -1.61 0.00	58.29 -1.80 -0.03	59.98 -1.47 0.00	57.70 -1.60 0.00	59.42 -1.52 -0.15	58.68 -1.81 -0.01	53.22 -1.70 -0.15	50.03 -1.65 -0.27	48.19 -1.79 -0.19	51.67 -1.86 -0.26	50.31 -1.55 -0.04	44.72 -1.62 0.00	44.81 -1.67 0.00
PROJECT___ORANGE 1 24174	45.52 -1.26 0.00	42.38 -1.31 0.00	38.27 -1.39 0.00	33.52 -1.18 0.00	32.20 -1.06 0.00	30.87 -1.09 0.00	32.01 -1.09 0.00	42.94 -1.65 0.00	45.57 -1.60 -0.05	49.26 -1.26 0.00	56.11 -1.73 -0.04	57.93 -1.61 0.00	58.29 -1.80 -0.03	59.98 -1.47 0.00	57.70 -1.60 0.00	59.42 -1.52 -0.15	58.68 -1.81 -0.01	53.22 -1.70 -0.15	50.03 -1.65 -0.27	48.19 -1.79 -0.19	51.67 -1.86 -0.26	50.31 -1.55 -0.04	44.72 -1.62 0.00	44.81 -1.67 0.00
PROJECT___ORANGE 2 24166	45.52 -1.26 0.00	42.38 -1.31 0.00	38.27 -1.39 0.00	33.52 -1.18 0.00	32.20 -1.06 0.00	30.87 -1.09 0.00	32.01 -1.09 0.00	42.94 -1.65 0.00	45.57 -1.60 -0.05	49.26 -1.26 0.00	56.11 -1.73 -0.04	57.93 -1.61 0.00	58.29 -1.80 -0.03	59.98 -1.47 0.00	57.70 -1.60 0.00	59.42 -1.52 -0.15	58.68 -1.81 -0.01	53.22 -1.70 -0.15	50.03 -1.65 -0.27	48.19 -1.79 -0.19	51.67 -1.86 -0.26	50.31 -1.55 -0.04	44.72 -1.62 0.00	44.81 -1.67 0.00
PYRITES___HYD 24023	46.17 -0.61 0.00	43.03 -0.66 0.00	39.42 -0.24 0.00	34.21 -0.49 0.00	32.79 -0.47 0.00	31.48 -0.48 0.00	32.70 -0.40 0.00	44.72 0.13 0.00	47.31 0.19 0.00	49.96 -0.56 0.00	56.99 -0.81 0.00	58.35 -1.19 0.00	59.28 -0.78 0.00	59.85 -1.60 0.00	57.94 -1.36 0.00	59.21 -1.58 0.00	59.57 -0.91 0.00	54.06 -0.71 0.00	51.10 -0.31 0.00	49.69 -0.10 0.00	53.16 -0.11 0.00	50.99 -0.83 0.00	46.34 0.00 0.00	46.11 -0.37 0.00
RANKINE____ 23646	41.68 -5.10 0.00	38.18 -5.51 0.00	34.07 -5.59 0.00	30.12 -4.58 0.00	29.24 -4.02 0.00	28.25 -3.71 0.00	29.23 -3.87 0.00	39.24 -5.35 0.00	41.33 -5.89 -0.10	45.77 -4.75 0.00	50.24 -7.57 -0.01	52.45 -7.09 0.00	52.32 -7.75 -0.01	55.24 -6.21 0.00	52.66 -6.64 0.00	54.74 -6.38 -0.33	53.00 -7.50 -0.02	47.66 -7.18 -0.07	45.36 -6.63 -0.58	44.13 -6.07 -0.41	47.00 -6.82 -0.55	45.69 -6.22 -0.09	40.64 -5.70 0.00	40.39 -6.09 0.00
RAVENS GT4-7____ 23728	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWD GT2____ 23730	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWD GT3____ 23733	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT2_1 24244	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT2_2 24245	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT2_3 24246	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT2_4 24247	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT3_1 24248	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT3_2 24249	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT3_3 24250	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.55 2.59 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37

RAVENSWOOD_GT3_4 24251	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.55 2.59 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT_1 23729	64.64 4.68 -13.18	59.00 4.33 -10.98	43.19 3.53 0.00	37.68 2.98 0.00	36.09 2.83 0.00	34.74 2.78 0.00	41.40 3.18 -5.12	58.19 4.64 -8.96	61.63 5.04 -9.47	64.96 5.51 -8.93	70.16 6.53 -5.83	72.54 6.85 -6.15	72.48 6.79 -5.63	72.42 7.25 -3.72	72.54 6.94 -6.30	72.68 7.36 -4.53	72.64 6.96 -5.20	72.86 6.24 -11.85	64.70 5.55 -7.74	64.70 5.33 -9.58	66.15 5.75 -7.13	64.71 5.60 -7.29	64.74 4.73 -13.67	71.59 4.74 -20.37
RAVENSWOOD_GT_10 24258	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT_11 24259	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT_4 24252	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT_5 24254	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT_6 24253	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT_7 24255	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD_GT_9 24257	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RAVENSWOOD___1 23533	64.50 4.54 -13.18	58.95 4.28 -10.98	43.15 3.49 0.00	37.65 2.95 0.00	36.05 2.79 0.00	34.71 2.75 0.00	41.36 3.14 -5.12	58.14 4.59 -8.96	61.59 5.00 -9.47	64.80 5.35 -8.93	69.99 6.36 -5.83	72.30 6.61 -6.15	72.30 6.61 -5.63	72.24 7.07 -3.72	72.36 6.76 -6.30	72.43 7.11 -4.53	72.45 6.77 -5.20	72.64 6.02 -11.85	64.55 5.40 -7.74	64.55 5.18 -9.58	65.99 5.59 -7.13	64.65 5.54 -7.29	64.74 4.73 -13.67	71.59 4.74 -20.37
RAVENSWOOD___2 23534	64.45 4.49 -13.18	58.91 4.24 -10.98	43.15 3.49 0.00	37.65 2.95 0.00	36.05 2.79 0.00	34.71 2.75 0.00	41.36 3.14 -5.12	58.14 4.59 -8.96	61.49 4.90 -9.47	64.70 5.25 -8.93	69.87 6.24 -5.83	72.18 6.49 -6.15	72.18 6.49 -5.63	72.11 6.94 -3.72	72.24 6.64 -6.30	72.31 6.99 -4.53	72.33 6.65 -5.20	72.54 5.92 -11.85	64.50 5.35 -7.74	64.50 5.13 -9.58	65.89 5.49 -7.13	64.50 5.39 -7.29	64.50 4.49 -13.67	71.36 4.51 -20.37
RAVENSWOOD___3 23535	51.18 4.40 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.48 2.78 0.00	35.89 2.63 0.00	34.55 2.59 0.00	40.94 2.98 -4.86	57.50 4.28 -8.63	60.85 4.67 -9.06	64.60 5.15 -8.93	69.76 6.13 -5.83	71.98 6.31 -6.13	72.00 6.31 -5.63	71.87 6.70 -3.72	72.02 6.46 -6.26	72.11 6.81 -4.51	71.76 6.41 -4.87	71.90 5.81 -11.32	64.15 5.19 -7.55	60.15 4.98 -5.38	65.73 5.33 -7.13	58.26 5.23 -1.21	57.51 4.45 -6.72	71.40 4.55 -20.37
RAVENSWOOD___4 23820	64.64 4.68 -13.18	59.00 4.33 -10.98	43.19 3.53 0.00	37.68 2.98 0.00	36.09 2.83 0.00	34.74 2.78 0.00	41.40 3.18 -5.12	58.19 4.64 -8.96	61.63 5.04 -9.47	64.96 5.51 -8.93	70.16 6.53 -5.83	72.54 6.85 -6.15	72.48 6.79 -5.63	72.42 7.25 -3.72	72.54 6.94 -6.30	72.68 7.36 -4.53	72.64 6.96 -5.20	72.86 6.24 -11.85	64.70 5.55 -7.74	64.70 5.33 -9.58	66.15 5.75 -7.13	64.71 5.60 -7.29	64.74 4.73 -13.67	71.59 4.74 -20.37
RAVNSWD 8-11____ 23667	51.22 4.44 0.00	47.80 4.11 0.00	42.99 3.33 0.00	37.51 2.81 0.00	35.92 2.66 0.00	34.58 2.62 0.00	40.97 3.01 -4.86	57.63 4.41 -8.63	60.99 4.81 -9.06	64.75 5.30 -8.93	69.87 6.24 -5.83	72.22 6.55 -6.13	72.18 6.49 -5.63	72.11 6.94 -3.72	72.20 6.64 -6.26	72.35 7.05 -4.51	72.00 6.65 -4.87	72.06 5.97 -11.32	64.31 5.35 -7.55	60.30 5.13 -5.38	65.89 5.49 -7.13	58.37 5.34 -1.21	57.55 4.49 -6.72	71.40 4.55 -20.37
RCPL TRUST____DRP 24196	51.27 4.49 0.00	47.84 4.15 0.00	43.03 3.37 0.00	37.55 2.85 0.00	35.95 2.69 0.00	34.58 2.62 0.00	41.54 3.05 -5.39	58.35 4.46 -9.30	61.92 4.90 -9.90	65.82 5.41 -9.89	70.58 6.42 -6.36	73.00 6.67 -6.79	72.81 6.61 -6.14	72.64 7.07 -4.12	73.00 6.76 -6.94	72.49 7.17 -4.53	72.67 6.83 -5.36	72.94 6.08 -12.09	64.41 5.45 -7.55	60.40 5.23 -5.38	65.99 5.59 -7.13	58.47 5.44 -1.21	55.00 4.54 -4.12	63.58 4.60 -12.50



RENSSELAER___COGEN 23796	49.63 2.85 0.00	46.40 2.71 0.00	41.84 2.18 0.00	36.54 1.84 0.00	34.96 1.70 0.00	33.62 1.66 0.00	34.95 1.85 0.00	47.47 2.50 -0.38	51.47 2.73 -1.62	53.45 2.93 0.00	62.47 3.41 -1.26	63.11 3.57 0.00	64.65 3.48 -1.11	65.26 3.81 0.00	62.80 3.50 0.00	69.83 3.59 -5.45	64.44 3.57 -0.39	63.36 3.23 -5.36	63.95 2.98 -9.56	59.49 2.89 -6.81	65.38 3.09 -9.02	56.46 3.11 -1.53	49.17 2.83 0.00	49.31 2.83 0.00
REVERE_CPPR_DRP 24186	47.90 1.12 0.00	44.52 0.83 0.00	40.22 0.56 0.00	35.08 0.38 0.00	33.66 0.40 0.00	32.31 0.35 0.00	33.53 0.43 0.00	44.99 0.40 0.00	47.54 0.42 0.00	51.48 0.96 0.00	58.55 0.75 0.00	60.37 0.83 0.00	60.84 0.78 0.00	62.43 0.98 0.00	60.13 0.83 0.00	61.70 0.91 0.00	61.27 0.79 0.00	55.43 0.66 0.00	51.82 0.41 0.00	50.09 0.30 0.00	53.64 0.37 0.00	52.23 0.41 0.00	47.13 0.79 0.00	47.36 0.88 0.00
ROCHESTER_9_IC 23652	45.80 -0.98 0.00	42.29 -1.40 0.00	37.91 -1.75 0.00	33.10 -1.60 0.00	32.03 -1.23 0.00	30.91 -1.05 0.00	31.78 -1.32 0.00	42.58 -2.01 0.00	44.69 -2.50 -0.07	49.06 -1.46 0.00	54.80 -3.06 -0.06	56.80 -2.74 0.00	56.95 -3.12 -0.01	59.24 -2.21 0.00	56.81 -2.49 0.00	58.59 -2.43 -0.23	57.29 -3.21 -0.02	51.93 -3.07 -0.23	48.79 -3.03 -0.41	47.19 -2.89 -0.29	50.77 -2.88 -0.38	49.51 -2.38 -0.07	44.67 -1.67 0.00	44.76 -1.72 0.00
ROSETON___1 23587	49.96 3.18 0.00	46.66 2.97 0.00	42.04 2.38 0.00	36.68 1.98 0.00	35.02 1.76 0.00	33.72 1.76 0.00	35.38 2.09 -0.19	48.04 2.99 -0.46	51.91 3.20 -1.59	54.26 3.38 -0.36	63.15 4.16 -1.19	64.14 4.35 -0.25	65.39 4.26 -1.07	66.15 4.55 -0.15	63.94 4.39 -0.25	69.79 4.68 -4.32	65.39 4.42 -0.49	63.23 3.94 -4.52	62.62 3.65 -7.56	58.72 3.54 -5.39	64.14 3.73 -7.14	56.71 3.68 -1.21	49.44 3.10 0.00	49.83 3.35 0.00
ROSETON___2 23588	49.96 3.18 0.00	46.66 2.97 0.00	42.04 2.38 0.00	36.68 1.98 0.00	35.02 1.76 0.00	33.72 1.76 0.00	35.38 2.09 -0.19	48.04 2.99 -0.46	51.87 3.16 -1.59	54.26 3.38 -0.36	63.09 4.10 -1.19	64.08 4.29 -0.25	65.33 4.20 -1.07	66.15 4.55 -0.15	63.94 4.39 -0.25	69.73 4.62 -4.32	65.39 4.42 -0.49	63.18 3.89 -4.52	62.62 3.65 -7.56	58.67 3.49 -5.39	64.14 3.73 -7.14	56.66 3.63 -1.21	49.44 3.10 0.00	49.83 3.35 0.00
RUSSELL___STATION 23914	45.33 -1.45 0.00	41.81 -1.88 0.00	37.52 -2.14 0.00	32.83 -1.87 0.00	31.90 -1.36 0.00	30.81 -1.15 0.00	31.68 -1.42 0.00	42.05 -2.54 0.00	44.13 -3.06 -0.07	48.45 -2.07 0.00	54.28 -3.58 -0.06	56.27 -3.27 0.00	56.41 -3.66 -0.01	58.62 -2.83 0.00	56.28 -3.02 0.00	58.04 -2.98 -0.23	56.75 -3.75 -0.02	51.45 -3.56 -0.24	48.32 -3.50 -0.41	46.69 -3.39 -0.29	50.29 -3.36 -0.38	49.04 -2.85 -0.07	44.21 -2.13 0.00	44.30 -2.18 0.00
S SALMON___HYD 24043	45.84 -0.94 0.00	42.60 -1.09 0.00	38.51 -1.15 0.00	33.73 -0.97 0.00	32.36 -0.90 0.00	31.03 -0.93 0.00	32.21 -0.89 0.00	43.07 -1.52 0.00	45.65 -1.51 -0.04	49.36 -1.16 0.00	56.27 -1.56 -0.03	58.05 -1.49 0.00	58.47 -1.62 -0.03	60.10 -1.35 0.00	57.88 -1.42 0.00	59.46 -1.46 -0.13	58.92 -1.57 -0.01	53.36 -1.53 -0.12	50.04 -1.59 -0.22	48.26 -1.69 -0.16	51.72 -1.76 -0.21	50.31 -1.55 -0.04	45.00 -1.34 0.00	45.13 -1.35 0.00
SELKIRK___II 23799	48.51 1.73 0.00	45.44 1.75 0.00	41.01 1.35 0.00	35.81 1.11 0.00	34.29 1.03 0.00	32.98 1.02 0.00	34.23 1.13 0.00	46.57 1.61 -0.37	50.48 1.74 -1.62	52.29 1.77 0.00	61.20 2.14 -1.26	61.80 2.26 0.00	63.39 2.22 -1.11	63.85 2.40 0.00	61.55 2.25 0.00	68.50 2.25 -5.46	63.11 2.24 -0.39	62.17 2.03 -5.37	62.83 1.85 -9.57	58.40 1.79 -6.82	64.22 1.92 -9.03	55.27 1.92 -1.53	48.10 1.76 0.00	48.25 1.77 0.00
SELKIRK___I 23801	49.17 2.39 0.00	46.05 2.36 0.00	41.52 1.86 0.00	36.23 1.53 0.00	34.66 1.40 0.00	33.33 1.37 0.00	34.36 1.26 0.00	46.75 1.78 -0.38	50.67 1.93 -1.62	52.54 2.02 0.00	61.49 2.43 -1.26	62.10 2.56 0.00	63.69 2.52 -1.11	64.22 2.77 0.00	61.85 2.55 0.00	68.85 2.61 -5.45	63.41 2.54 -0.39	62.43 2.30 -5.36	63.08 2.11 -9.56	58.64 2.04 -6.81	64.47 2.18 -9.02	55.53 2.18 -1.53	48.33 1.99 0.00	48.48 2.00 0.00
SENECA OSWGO___HYD 24041	45.38 -1.40 0.00	42.25 -1.44 0.00	38.19 -1.47 0.00	33.45 -1.25 0.00	32.10 -1.16 0.00	30.75 -1.21 0.00	31.91 -1.19 0.00	42.85 -1.74 0.00	45.46 -1.70 -0.04	49.16 -1.36 0.00	55.98 -1.85 -0.03	57.75 -1.79 0.00	58.17 -1.92 -0.03	59.73 -1.72 0.00	57.52 -1.78 0.00	59.18 -1.76 -0.15	58.49 -2.00 -0.01	53.06 -1.86 -0.15	49.87 -1.80 -0.26	48.03 -1.94 -0.18	51.49 -2.02 -0.24	50.15 -1.71 -0.04	44.58 -1.76 0.00	44.62 -1.86 0.00
SENECA___ENERGY 23797	44.11 -2.67 0.00	40.98 -2.71 0.00	36.84 -2.82 0.00	32.51 -2.19 0.00	31.36 -1.90 0.00	30.07 -1.89 0.00	31.25 -1.85 0.00	41.56 -3.03 0.00	44.18 -3.02 -0.08	48.10 -2.42 0.00	54.57 -3.29 -0.06	56.44 -3.10 0.00	56.68 -3.42 -0.04	58.62 -2.83 0.00	56.28 -3.02 0.00	58.12 -2.92 -0.25	57.11 -3.39 -0.02	51.83 -3.18 -0.24	48.77 -3.08 -0.44	46.87 -3.24 -0.32	50.28 -3.41 -0.42	48.94 -2.95 -0.07	43.37 -2.97 0.00	43.27 -3.21 0.00
SHOEMAKER___GT 23640	49.45 2.67 0.00	46.18 2.49 0.00	41.60 1.94 0.00	36.33 1.63 0.00	34.72 1.46 0.00	33.43 1.47 0.00	34.43 1.72 0.39	44.89 2.50 2.20	50.40 2.78 -0.50	52.89 3.08 0.71	61.99 3.70 -0.49	62.92 3.87 0.49	64.23 3.78 -0.39	65.33 4.18 0.30	62.77 3.97 0.50	68.82 4.26 -3.77	64.37 3.96 0.10	61.49 3.56 -3.16	61.25 3.19 -6.65	57.57 3.04 -4.74	62.80 3.25 -6.28	56.05 3.16 -1.07	48.89 2.55 0.00	49.22 2.74 0.00
SHOREHAM_IC_1 23715	58.58 5.33 -6.47	57.13 4.89 -8.55	56.06 4.05 -12.35	55.34 3.44 -17.20	54.86 3.29 -18.31	52.85 3.26 -17.63	55.12 3.61 -18.41	57.77 5.17 -8.01	59.29 5.51 -6.66	62.59 5.71 -6.36	67.74 6.76 -3.18	68.59 7.62 -1.43	72.91 7.69 -5.16	75.37 8.23 -5.69	75.27 7.83 -8.14	78.08 8.27 -9.02	78.52 7.86 -10.18	74.21 7.01 -12.43	71.14 6.22 -13.51	67.17 5.97 -11.41	72.51 6.34 -12.90	65.73 6.06 -7.85	62.55 5.05 -11.16	58.51 5.11 -6.92
SHOREHAM_IC_2 23716	58.58 5.33 -6.47	57.13 4.89 -8.55	56.06 4.05 -12.35	55.34 3.44 -17.20	54.86 3.29 -18.31	52.85 3.26 -17.63	55.12 3.61 -18.41	57.77 5.17 -8.01	59.29 5.51 -6.66	62.59 5.71 -6.36	67.74 6.76 -3.18	68.59 7.62 -1.43	72.91 7.69 -5.16	75.37 8.23 -5.69	75.27 7.83 -8.14	78.08 8.27 -9.02	78.52 7.86 -10.18	74.21 7.01 -12.43	71.14 6.22 -13.51	67.17 5.97 -11.41	72.51 6.34 -12.90	65.73 6.06 -7.85	62.55 5.05 -11.16	58.51 5.11 -6.92
SITHE_IND_GS1 24169	45.14 -1.64 0.00	42.07 -1.62 0.00	38.03 -1.63 0.00	33.35 -1.35 0.00	32.00 -1.26 0.00	30.71 -1.25 0.00	31.81 -1.29 0.00	42.72 -1.87 0.00	45.23 -1.93 -0.04	48.70 -1.82 0.00	55.58 -2.25 -0.03	57.34 -2.20 0.00	57.75 -2.34 -0.03	59.30 -2.15 0.00	57.11 -2.19 0.00	58.72 -2.19 -0.12	58.13 -2.36 -0.01	52.70 -2.19 -0.12	49.51 -2.11 -0.21	47.85 -2.09 -0.15	51.23 -2.24 -0.20	49.83 -2.02 -0.03	44.49 -1.85 0.00	44.57 -1.91 0.00
SITHE_IND_GS2 24170	45.14 -1.64 0.00	42.07 -1.62 0.00	38.03 -1.63 0.00	33.35 -1.35 0.00	32.00 -1.26 0.00	30.71 -1.25 0.00	31.81 -1.29 0.00	42.72 -1.87 0.00	45.23 -1.93 -0.04	48.70 -1.82 0.00	55.58 -2.25 -0.03	57.34 -2.20 0.00	57.75 -2.34 -0.03	59.30 -2.15 0.00	57.11 -2.19 0.00	58.72 -2.19 -0.12	58.13 -2.36 -0.01	52.70 -2.19 -0.12	49.51 -2.11 -0.21	47.85 -2.09 -0.15	51.23 -2.24 -0.20	49.83 -2.02 -0.03	44.49 -1.85 0.00	44.57 -1.91 0.00

SITHE_IND_GS3 24171	45.14 -1.64 0.00	42.07 -1.62 0.00	38.03 -1.63 0.00	33.35 -1.35 0.00	32.00 -1.26 0.00	30.71 -1.25 0.00	31.81 -1.29 0.00	42.72 -1.87 0.00	45.23 -1.93 -0.04	48.70 -1.82 0.00	55.58 -2.25 -0.03	57.34 -2.20 0.00	57.75 -2.34 -0.03	59.30 -2.15 0.00	57.11 -2.19 0.00	58.72 -2.19 -0.12	58.13 -2.36 -0.01	52.70 -2.19 -0.12	49.51 -2.11 -0.21	47.85 -2.09 -0.15	51.23 -2.24 -0.20	49.83 -2.02 -0.03	44.49 -1.85 0.00	44.57 -1.91 0.00
SITHE_IND_GS4 24172	45.14 -1.64 0.00	42.07 -1.62 0.00	38.03 -1.63 0.00	33.35 -1.35 0.00	32.00 -1.26 0.00	30.71 -1.25 0.00	31.81 -1.29 0.00	42.72 -1.87 0.00	45.23 -1.93 -0.04	48.70 -1.82 0.00	55.58 -2.25 -0.03	57.34 -2.20 0.00	57.75 -2.34 -0.03	59.30 -2.15 0.00	57.11 -2.19 0.00	58.72 -2.19 -0.12	58.13 -2.36 -0.01	52.70 -2.19 -0.12	49.51 -2.11 -0.21	47.85 -2.09 -0.15	51.23 -2.24 -0.20	49.83 -2.02 -0.03	44.49 -1.85 0.00	44.57 -1.91 0.00
SITHE__BATAVIA 24024	44.07 -2.71 0.00	40.46 -3.23 0.00	36.21 -3.45 0.00	31.72 -2.98 0.00	30.70 -2.56 0.00	29.69 -2.27 0.00	30.48 -2.62 0.00	41.02 -3.57 0.00	42.91 -4.29 -0.08	47.44 -3.08 0.00	52.26 -5.61 -0.07	54.42 -5.12 0.00	54.30 -5.77 -0.01	57.09 -4.36 0.00	54.56 -4.74 0.00	56.50 -4.56 -0.27	54.81 -5.69 -0.02	49.46 -5.42 -0.11	46.85 -5.04 -0.48	45.50 -4.63 -0.34	48.71 -5.01 -0.45	47.44 -4.46 -0.08	42.82 -3.52 0.00	42.72 -3.76 0.00
SITHE__INDEPEND 23800	45.14 -1.64 0.00	42.07 -1.62 0.00	38.03 -1.63 0.00	33.35 -1.35 0.00	32.00 -1.26 0.00	30.71 -1.25 0.00	31.81 -1.29 0.00	42.72 -1.87 0.00	45.23 -1.93 -0.04	48.70 -1.82 0.00	55.58 -2.25 -0.03	57.34 -2.20 0.00	57.75 -2.34 -0.03	59.30 -2.15 0.00	57.11 -2.19 0.00	58.72 -2.19 -0.12	58.13 -2.36 -0.01	52.70 -2.19 -0.12	49.51 -2.11 -0.21	47.85 -2.09 -0.15	51.23 -2.24 -0.20	49.83 -2.02 -0.03	44.49 -1.85 0.00	44.57 -1.91 0.00
SITHE__MASSENA 23902	45.56 -1.22 0.00	42.64 -1.05 0.00	39.10 -0.56 0.00	34.21 -0.49 0.00	32.79 -0.47 0.00	31.48 -0.48 0.00	32.67 -0.43 0.00	44.46 -0.13 0.00	47.07 -0.05 0.00	49.56 -0.96 0.00	56.99 -0.81 0.00	58.35 -1.19 0.00	59.22 -0.84 0.00	59.79 -1.66 0.00	57.94 -1.36 0.00	59.27 -1.52 0.00	59.51 -0.97 0.00	54.00 -0.77 0.00	51.10 -0.31 0.00	49.69 -0.10 0.00	53.11 -0.16 0.00	51.15 -0.67 0.00	45.88 -0.46 0.00	45.55 -0.93 0.00
SITHE__OGDNSBRG 24021	46.13 -0.65 0.00	43.12 -0.57 0.00	39.54 -0.12 0.00	34.53 -0.17 0.00	33.09 -0.17 0.00	31.77 -0.19 0.00	33.00 -0.10 0.00	44.95 0.36 0.00	47.54 0.42 0.00	50.12 -0.40 0.00	57.57 -0.23 0.00	58.89 -0.65 0.00	59.82 -0.24 0.00	60.41 -1.04 0.00	58.53 -0.77 0.00	59.82 -0.97 0.00	60.12 -0.36 0.00	54.61 -0.16 0.00	51.62 0.21 0.00	50.29 0.50 0.00	53.80 0.53 0.00	51.51 -0.31 0.00	46.43 0.09 0.00	46.15 -0.33 0.00
SITHE__STERLING 23777	47.39 0.61 0.00	44.08 0.39 0.00	39.82 0.16 0.00	34.77 0.07 0.00	33.36 0.10 0.00	32.02 0.06 0.00	33.20 0.10 0.00	44.59 0.00 0.00	47.12 0.00 0.00	51.03 0.51 0.00	58.09 0.29 0.00	59.90 0.36 0.00	60.30 0.24 0.00	61.94 0.49 0.00	59.66 0.36 0.00	61.22 0.43 0.00	60.72 0.24 0.00	54.93 0.16 0.00	51.41 0.00 0.00	49.69 -0.10 0.00	53.22 -0.05 0.00	51.87 0.05 0.00	46.62 0.28 0.00	46.81 0.33 0.00
SOUTH CAIRO__GT 23612	48.79 2.01 0.00	45.57 1.88 0.00	41.01 1.35 0.00	35.88 1.18 0.00	34.26 1.00 0.00	32.98 1.02 0.00	34.66 1.56 0.00	46.62 1.74 -0.29	50.73 2.17 -1.44	52.94 2.42 0.00	62.05 3.12 -1.13	62.87 3.33 0.00	64.29 3.24 -0.99	65.01 3.56 0.00	62.74 3.44 0.00	69.19 3.53 -4.87	64.33 3.51 -0.34	62.68 3.12 -4.79	62.83 2.88 -8.54	58.66 2.79 -6.08	64.31 2.98 -8.06	55.88 2.69 -1.37	48.10 1.76 0.00	48.43 1.95 0.00
SOUTH HAMPTN__IC 23720	60.03 6.78 -6.47	58.36 6.12 -8.55	57.05 5.04 -12.35	56.24 4.34 -17.20	55.69 4.12 -18.31	53.68 4.57 -17.63	56.08 4.57 -18.41	59.15 6.55 -8.01	60.99 7.21 -6.66	64.66 7.78 -6.36	70.17 9.19 -3.18	71.21 10.24 -1.43	75.61 10.39 -5.16	78.26 11.12 -5.69	78.00 10.56 -8.14	80.93 11.12 -9.02	81.31 10.65 -10.18	76.73 9.53 -12.43	73.40 8.48 -13.51	69.32 8.12 -11.41	74.85 8.68 -12.90	67.96 8.29 -7.85	64.17 6.67 -11.16	59.95 6.55 -6.92
SOUTHOLD__IC 23719	60.73 7.48 -6.47	58.92 6.68 -8.55	57.56 5.55 -12.35	56.55 4.65 -17.20	55.99 4.42 -18.31	53.97 4.38 -17.63	56.41 4.90 -18.41	59.82 7.22 -8.01	61.74 7.96 -6.66	65.62 8.74 -6.36	70.98 10.00 -3.18	72.10 11.13 -1.43	76.51 11.29 -5.16	79.18 12.04 -5.69	78.89 11.45 -8.14	81.85 12.04 -9.02	82.21 11.55 -10.18	77.50 10.30 -12.43	74.17 9.25 -13.51	70.01 8.81 -11.41	75.60 9.43 -12.90	68.69 9.02 -7.85	64.96 7.46 -11.16	60.60 7.20 -6.92
ST LAWRENCE____ 23600	45.52 -1.26 0.00	42.60 -1.09 0.00	39.07 -0.59 0.00	34.21 -0.49 0.00	32.76 -0.50 0.00	31.45 -0.51 0.00	32.60 -0.50 0.00	44.19 -0.40 0.00	46.74 -0.38 0.00	49.41 -1.11 0.00	56.88 -0.92 0.00	58.23 -1.31 0.00	59.10 -0.96 0.00	59.73 -1.72 0.00	57.88 -1.42 0.00	59.21 -1.58 0.00	59.45 -1.03 0.00	53.89 -0.88 0.00	50.90 -0.51 0.00	49.44 -0.35 0.00	52.84 -0.43 0.00	51.09 -0.73 0.00	45.74 -0.60 0.00	45.50 -0.98 0.00
STATION 5_MISC_HYD 23604	48.70 1.92 0.00	44.91 1.22 0.00	40.14 0.48 0.00	34.49 -0.21 0.00	33.36 0.10 0.00	32.18 0.22 0.00	33.07 -0.03 0.00	44.81 0.22 0.00	47.00 -0.19 -0.07	52.04 1.52 0.00	57.57 -0.29 -0.06	59.72 0.18 0.00	59.84 -0.24 -0.02	62.19 0.74 0.00	59.66 0.36 0.00	61.57 0.55 -0.23	60.20 -0.30 -0.02	54.57 -0.44 -0.24	51.10 -0.72 -0.41	49.28 -0.80 -0.29	53.28 -0.37 -0.38	52.05 0.16 -0.07	47.54 1.20 0.00	47.64 1.16 0.00
STURGEON_POOL_HYD 23609	49.45 2.67 0.00	46.14 2.45 0.00	41.52 1.86 0.00	36.33 1.63 0.00	34.66 1.40 0.00	33.37 1.41 0.00	35.02 1.92 0.00	47.14 2.45 -0.10	51.40 2.97 -1.31	53.80 3.28 0.00	62.88 4.05 -1.03	63.83 4.29 0.00	65.16 4.20 -0.90	66.00 4.55 0.00	63.75 4.45 0.00	69.96 4.74 -4.43	65.27 4.48 -0.31	63.13 4.00 -4.36	62.83 3.65 -7.77	58.82 3.49 -5.54	64.34 3.73 -7.34	56.53 3.47 -1.24	48.80 2.46 0.00	49.18 2.70 0.00
SYRACUSE__POWER 24017	45.42 -1.36 0.00	42.29 -1.40 0.00	38.19 -1.47 0.00	33.49 -1.21 0.00	32.13 -1.13 0.00	30.78 -1.18 0.00	31.97 -1.13 0.00	42.85 -1.74 0.00	45.52 -1.65 -0.05	49.21 -1.31 0.00	56.11 -1.73 -0.04	57.87 -1.67 0.00	58.29 -1.80 -0.03	59.91 -1.54 0.00	57.64 -1.66 0.00	59.39 -1.58 -0.18	58.61 -1.88 -0.01	53.20 -1.75 -0.18	50.03 -1.70 -0.32	48.13 -1.89 -0.23	51.60 -1.97 -0.30	50.21 -1.66 -0.05	44.63 -1.71 0.00	44.67 -1.81 0.00
Stony__Brook 24151	58.49 5.24 -6.47	57.05 4.81 -8.55	56.02 4.01 -12.35	55.23 3.33 -17.20	54.76 3.19 -18.31	52.74 3.16 -17.62	54.95 3.44 -18.41	57.50 4.90 -8.01	58.96 5.18 -6.66	62.08 5.20 -6.36	67.05 6.07 -3.18	67.88 6.91 -1.43	72.25 7.03 -5.16	74.64 7.50 -5.69	74.56 7.12 -8.14	77.35 7.54 -9.02	77.80 7.14 -10.18	73.61 6.41 -12.43	70.58 5.66 -13.51	66.58 5.38 -11.41	71.92 5.75 -12.90	65.16 5.49 -7.85	62.09 4.59 -11.16	58.19 4.79 -6.92
UPPER HUDSON__HYD 24058	50.24 3.46 0.00	46.88 3.19 0.00	42.24 2.58 0.00	36.82 2.12 0.00	35.22 1.96 0.00	33.91 1.95 0.00	35.12 2.02 0.00	47.50 2.54 -0.37	50.95 2.17 -1.66	53.00 2.48 0.00	61.40 2.31 -1.29	61.98 2.44 0.00	63.60 2.40 -1.14	64.03 2.58 0.00	61.32 2.02 0.00	68.40 2.01 -5.60	63.90 3.02 -0.40	63.06 2.79 -5.50	63.80 2.57 -9.82	59.87 3.09 -6.99	65.84 3.30 -9.27	56.76 3.37 -1.57	49.63 3.29 0.00	50.01 3.53 0.00

UPPER RAQUET___HYD 24056	45.19 -1.59 0.00	42.20 -1.49 0.00	38.71 -0.95 0.00	33.76 -0.94 0.00	32.36 -0.90 0.00	31.07 -0.89 0.00	32.24 -0.86 0.00	43.92 -0.67 0.00	46.51 -0.61 0.00	48.95 -1.57 0.00	56.18 -1.62 0.00	57.52 -2.02 0.00	58.38 -1.68 0.00	58.93 -2.52 0.00	57.11 -2.19 0.00	58.36 -2.43 0.00	58.73 -1.75 0.00	53.24 -1.53 0.00	50.38 -1.03 0.00	48.99 -0.80 0.00	52.42 -0.85 0.00	50.32 -1.50 0.00	45.37 -0.97 0.00	45.13 -1.35 0.00
VISCHER___FERRY HYD 24020	49.87 3.09 0.00	46.62 2.93 0.00	42.00 2.34 0.00	36.64 1.94 0.00	35.09 1.83 0.00	33.75 1.79 0.00	35.05 1.95 0.00	47.61 2.63 -0.39	51.53 2.78 -1.63	53.50 2.98 0.00	62.48 3.41 -1.27	63.11 3.57 0.00	64.72 3.54 -1.12	65.26 3.81 0.00	62.80 3.50 0.00	69.81 3.53 -5.49	64.50 3.63 -0.39	63.46 3.29 -5.40	64.07 3.03 -9.63	59.69 3.04 -6.86	65.56 3.20 -9.09	56.62 3.26 -1.54	49.35 3.01 0.00	49.55 3.07 0.00
WADING RIVER_1-3_GRP5 24038	58.49 5.24 -6.47	57.05 4.81 -8.55	55.98 3.97 -12.35	55.27 3.37 -17.20	54.80 3.23 -18.31	52.75 3.16 -17.63	55.05 3.54 -18.41	57.64 5.04 -8.01	59.21 5.42 -6.67	62.45 5.56 -6.37	67.53 6.53 -3.20	68.38 7.38 -1.46	72.69 7.45 -5.18	75.15 7.99 -5.71	75.05 7.59 -8.16	77.85 8.02 -9.04	78.29 7.62 -10.19	74.01 6.79 -12.45	71.00 6.07 -13.52	67.00 5.78 -11.43	72.36 6.18 -12.91	65.60 5.91 -7.87	62.41 4.91 -11.16	58.42 5.02 -6.92
WADING RIVER_IC_1 23522	58.49 5.24 -6.47	57.05 4.81 -8.55	55.98 3.97 -12.35	55.27 3.37 -17.20	54.80 3.23 -18.31	52.75 3.16 -17.63	55.05 3.54 -18.41	57.64 5.04 -8.01	59.21 5.42 -6.67	62.45 5.56 -6.37	67.53 6.53 -3.20	68.38 7.38 -1.46	72.69 7.45 -5.18	75.15 7.99 -5.71	75.05 7.59 -8.16	77.85 8.02 -9.04	78.29 7.62 -10.19	74.01 6.79 -12.45	71.00 6.07 -13.52	67.00 5.78 -11.43	72.36 6.18 -12.91	65.60 5.91 -7.87	62.41 4.91 -11.16	58.42 5.02 -6.92
WADING RIVER_IC_2 23547	58.49 5.24 -6.47	57.05 4.81 -8.55	55.98 3.97 -12.35	55.27 3.37 -17.20	54.80 3.23 -18.31	52.75 3.16 -17.63	55.05 3.54 -18.41	57.64 5.04 -8.01	59.21 5.42 -6.67	62.45 5.56 -6.37	67.53 6.53 -3.20	68.38 7.38 -1.46	72.69 7.45 -5.18	75.15 7.99 -5.71	75.05 7.59 -8.16	77.85 8.02 -9.04	78.29 7.62 -10.19	74.01 6.79 -12.45	71.00 6.07 -13.52	67.00 5.78 -11.43	72.36 6.18 -12.91	65.60 5.91 -7.87	62.41 4.91 -11.16	58.42 5.02 -6.92
WADING RIVER_IC_3 23601	58.49 5.24 -6.47	57.05 4.81 -8.55	55.98 3.97 -12.35	55.27 3.37 -17.20	54.80 3.23 -18.31	52.75 3.16 -17.63	55.05 3.54 -18.41	57.64 5.04 -8.01	59.21 5.42 -6.67	62.45 5.56 -6.37	67.53 6.53 -3.20	68.38 7.38 -1.46	72.69 7.45 -5.18	75.15 7.99 -5.71	75.05 7.59 -8.16	77.85 8.02 -9.04	78.29 7.62 -10.19	74.01 6.79 -12.45	71.00 6.07 -13.52	67.00 5.78 -11.43	72.36 6.18 -12.91	65.60 5.91 -7.87	62.41 4.91 -11.16	58.42 5.02 -6.92
WALDEN___HYDRO 24148	49.45 2.67 0.00	46.18 2.49 0.00	41.56 1.90 0.00	36.30 1.60 0.00	34.66 1.40 0.00	33.37 1.41 0.00	34.92 1.82 0.00	46.72 2.54 0.41	51.33 2.97 -1.24	53.80 3.28 0.00	62.81 4.05 -0.96	63.77 4.23 0.00	65.05 4.14 -0.85	65.94 4.49 0.00	63.69 4.39 0.00	69.63 4.68 -4.16	65.19 4.42 -0.29	62.75 3.89 -4.09	62.26 3.55 -7.30	58.38 3.39 -5.20	63.78 3.62 -6.89	56.41 3.42 -1.17	48.98 2.64 0.00	49.31 2.83 0.00
WATERSIDE___6 8 9 23538	64.59 4.63 -13.18	58.95 4.28 -10.98	43.19 3.53 0.00	37.65 2.95 0.00	36.09 2.83 0.00	34.71 2.75 0.00	41.33 3.11 -5.12	58.10 4.55 -8.96	61.54 4.95 -9.47	64.86 5.41 -8.93	70.05 6.42 -5.83	72.42 6.73 -6.15	72.36 6.67 -5.63	72.30 7.13 -3.72	72.42 6.82 -6.30	72.55 7.23 -4.53	72.51 6.83 -5.20	72.75 6.13 -11.85	64.65 5.50 -7.74	64.70 5.33 -9.58	66.15 5.75 -7.13	64.71 5.60 -7.29	64.69 4.68 -13.67	71.54 4.69 -20.37
WEST BABYLON___IC 23714	59.60 5.52 -7.30	58.11 5.07 -9.35	57.06 4.24 -13.16	56.27 3.57 -18.00	55.75 3.39 -19.10	53.41 3.39 -18.06	56.11 3.77 -19.24	58.97 5.53 -8.85	60.81 5.98 -7.71	64.08 6.26 -7.30	69.72 7.22 -4.70	72.00 8.04 -4.42	74.90 8.05 -6.79	77.27 8.60 -7.22	77.10 8.12 -9.68	79.87 8.63 -10.45	80.29 8.23 -11.58	76.11 7.34 -14.00	73.18 6.58 -15.19	69.18 6.27 -13.12	74.51 6.71 -14.53	67.95 6.48 -9.65	63.87 5.47 -12.06	59.74 5.53 -7.73
WEST CANADA___HYD 24049	47.20 0.42 0.00	44.04 0.35 0.00	39.90 0.24 0.00	34.91 0.21 0.00	33.46 0.20 0.00	32.15 0.19 0.00	33.27 0.17 0.00	44.81 0.22 0.00	47.28 0.19 0.03	50.82 0.30 0.00	58.07 0.29 0.02	59.90 0.36 0.00	60.34 0.30 0.02	61.88 0.43 0.00	59.66 0.36 0.00	61.07 0.36 0.08	60.83 0.36 0.01	54.96 0.27 0.08	51.52 0.26 0.15	49.93 0.25 0.11	53.40 0.27 0.14	52.06 0.26 0.02	46.62 0.28 0.00	46.85 0.37 0.00
WESTERN_NY_WIND 24143	43.97 -2.81 0.00	40.37 -3.32 0.00	36.13 -3.53 0.00	31.65 -3.05 0.00	30.63 -2.63 0.00	29.63 -2.33 0.00	30.42 -2.68 0.00	40.93 -3.66 0.00	42.82 -4.38 -0.08	47.34 -3.18 0.00	52.10 -5.78 -0.08	54.30 -5.24 0.00	54.18 -5.89 -0.01	56.96 -4.49 0.00	54.44 -4.86 0.00	56.39 -4.68 -0.28	54.69 -5.81 -0.02	49.35 -5.53 -0.11	46.76 -5.14 -0.49	45.41 -4.73 -0.35	48.57 -5.17 -0.47	47.34 -4.56 -0.08	42.73 -3.61 0.00	42.62 -3.86 0.00
YORK___WARBASSE 23770	64.73 4.77 -13.18	59.08 4.41 -10.98	43.31 3.65 0.00	37.75 3.05 0.00	36.22 2.96 0.00	34.87 2.91 0.00	41.60 3.38 -5.12	58.37 4.82 -8.96	61.87 5.28 -9.47	65.77 5.86 -9.39	70.83 6.94 -6.09	73.13 7.14 -6.45	73.15 7.21 -5.88	73.04 7.68 -3.91	73.18 7.29 -6.59	72.92 7.60 -4.53	72.88 7.20 -5.20	73.08 6.46 -11.85	64.81 5.66 -7.74	64.80 5.43 -9.58	66.37 5.97 -7.13	64.86 5.75 -7.29	64.78 4.77 -13.67	71.59 4.74 -20.37