

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/01/2004

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	45.20 4.06 -0.16	36.81 3.10 0.00	30.69 2.27 -0.08	28.69 2.02 -0.09	28.69 2.02 -0.08	34.36 2.49 0.00	42.86 3.97 0.00	55.73 5.13 -8.51	62.08 5.42 -12.58	70.95 5.63 -19.19	74.01 6.16 -20.46	74.11 6.65 -17.09	74.09 6.90 -14.12	82.96 7.50 -18.19	84.28 7.61 -19.00	86.43 8.05 -18.75	87.78 7.88 -21.52	86.17 7.51 -21.78	74.75 6.61 -17.28	69.70 6.03 -16.16	64.32 5.74 -11.89	63.02 6.03 -8.78	72.45 5.62 -21.89	69.91 5.48 -14.66
74TH STREET_GT_1 24260	45.20 4.06 -0.16	36.81 3.10 0.00	30.69 2.27 -0.08	28.69 2.02 -0.09	28.69 2.02 -0.08	34.36 2.49 0.00	42.86 3.97 0.00	55.73 5.13 -8.51	62.08 5.42 -12.58	70.95 5.63 -19.19	74.01 6.16 -20.46	74.11 6.65 -17.09	74.09 6.90 -14.12	82.96 7.50 -18.19	84.28 7.61 -19.00	86.43 8.05 -18.75	87.78 7.88 -21.52	86.17 7.51 -21.78	74.75 6.61 -17.28	69.70 6.03 -16.16	64.32 5.74 -11.89	63.02 6.03 -8.78	72.45 5.62 -21.89	69.91 5.48 -14.66
74TH STREET_GT_2 24261	45.20 4.06 -0.16	36.81 3.10 0.00	30.69 2.27 -0.08	28.69 2.02 -0.09	28.69 2.02 -0.08	34.36 2.49 0.00	42.86 3.97 0.00	55.73 5.13 -8.51	62.08 5.42 -12.58	70.95 5.63 -19.19	74.01 6.16 -20.46	74.11 6.65 -17.09	74.09 6.90 -14.12	82.96 7.50 -18.19	84.28 7.61 -19.00	86.43 8.05 -18.75	87.78 7.88 -21.52	86.17 7.51 -21.78	74.75 6.61 -17.28	69.70 6.03 -16.16	64.32 5.74 -11.89	63.02 6.03 -8.78	72.45 5.62 -21.89	69.91 5.48 -14.66
ADK HUDSON___FALLS 24011	44.75 3.77 0.00	36.61 2.90 0.00	30.52 2.18 0.00	28.57 1.99 0.00	28.66 2.07 0.00	34.42 2.55 0.00	42.51 3.62 0.00	45.96 3.87 0.00	47.74 3.66 0.00	50.00 3.87 0.00	51.78 4.12 -0.27	54.80 4.43 0.00	57.53 4.46 0.00	62.31 5.04 0.00	62.57 4.90 0.00	64.88 5.25 0.00	63.52 5.14 0.00	62.00 5.12 0.00	58.45 4.53 -3.06	53.04 4.09 -1.44	57.87 4.53 -6.65	54.56 4.63 -1.72	49.22 4.09 -0.19	55.18 4.43 -0.98
ADK RESOURCE___RCVRY 23798	44.75 3.77 0.00	36.61 2.90 0.00	30.52 2.18 0.00	28.57 1.99 0.00	28.66 2.07 0.00	34.42 2.55 0.00	42.51 3.62 0.00	45.96 3.87 0.00	47.74 3.66 0.00	50.00 3.87 0.00	51.78 4.12 -0.27	54.80 4.43 0.00	57.53 4.46 0.00	62.31 5.04 0.00	62.57 4.90 0.00	64.88 5.25 0.00	63.52 5.14 0.00	62.00 5.12 0.00	58.45 4.53 -3.06	53.04 4.09 -1.44	57.87 4.53 -6.65	54.56 4.63 -1.72	49.22 4.09 -0.19	55.18 4.43 -0.98
ADK S GLENS___FALLS 24028	44.75 3.77 0.00	36.61 2.90 0.00	30.52 2.18 0.00	28.57 1.99 0.00	28.66 2.07 0.00	34.42 2.55 0.00	42.51 3.62 0.00	45.96 3.87 0.00	47.74 3.66 0.00	50.00 3.87 0.00	51.78 4.12 -0.27	54.80 4.43 0.00	57.53 4.46 0.00	62.31 5.04 0.00	62.57 4.90 0.00	64.88 5.25 0.00	63.52 5.14 0.00	62.00 5.12 0.00	58.45 4.53 -3.06	53.04 4.09 -1.44	57.87 4.53 -6.65	54.56 4.63 -1.72	49.22 4.09 -0.19	55.18 4.43 -0.98
ADK_NYS___DAM 23527	43.81 2.83 0.00	35.90 2.19 0.00	29.96 1.62 0.00	28.07 1.49 0.00	28.16 1.57 0.00	33.72 1.85 0.00	41.61 2.72 0.00	45.29 3.20 0.00	47.39 3.31 0.00	49.54 3.41 0.00	51.49 3.84 -0.26	54.40 4.03 0.00	57.21 4.14 0.00	61.85 4.58 0.00	62.23 4.56 0.00	64.40 4.77 0.00	63.05 4.67 0.00	61.32 4.44 0.00	57.75 3.92 -2.97	52.47 3.56 -1.40	56.70 3.55 -6.46	53.54 3.66 -1.67	48.55 3.42 -0.19	54.22 3.43 -1.02
AIR_PRODUCTS___DRP 24190	43.60 2.62 0.00	35.70 1.99 0.00	29.81 1.47 0.00	27.94 1.36 0.00	27.97 1.38 0.00	33.56 1.69 0.00	41.46 2.57 0.00	45.12 3.03 0.00	47.21 3.13 0.00	49.36 3.23 0.00	51.30 3.65 -0.26	54.30 3.93 0.00	57.05 3.98 0.00	61.74 4.47 0.00	62.11 4.44 0.00	64.04 4.41 0.00	62.76 4.38 0.00	61.03 4.15 0.00	57.49 3.66 -2.97	52.19 3.28 -1.40	56.42 3.27 -6.46	53.30 3.42 -1.67	48.28 3.15 -0.19	54.04 3.24 -1.03
ALBANY___1 23571	43.60 2.62 0.00	35.70 1.99 0.00	29.81 1.47 0.00	27.94 1.36 0.00	27.97 1.38 0.00	33.56 1.69 0.00	41.46 2.57 0.00	45.12 3.03 0.00	47.21 3.13 0.00	49.36 3.23 0.00	51.30 3.65 -0.26	54.30 3.93 0.00	57.05 3.98 0.00	61.74 4.47 0.00	62.11 4.44 0.00	64.04 4.41 0.00	62.76 4.38 0.00	61.03 4.15 0.00	57.49 3.66 -2.97	52.19 3.28 -1.40	56.42 3.27 -6.46	53.30 3.42 -1.67	48.28 3.15 -0.19	54.04 3.24 -1.03
ALBANY___2 23572	43.60 2.62 0.00	35.70 1.99 0.00	29.81 1.47 0.00	27.94 1.36 0.00	27.97 1.38 0.00	33.56 1.69 0.00	41.46 2.57 0.00	45.12 3.03 0.00	47.21 3.13 0.00	49.36 3.23 0.00	51.30 3.65 -0.26	54.30 3.93 0.00	57.05 3.98 0.00	61.74 4.47 0.00	62.11 4.44 0.00	64.04 4.41 0.00	62.76 4.38 0.00	61.03 4.15 0.00	57.49 3.66 -2.97	52.19 3.28 -1.40	56.42 3.27 -6.46	53.30 3.42 -1.67	48.28 3.15 -0.19	54.04 3.24 -1.03
ALBANY___3 23573	43.60 2.62 0.00	35.70 1.99 0.00	29.81 1.47 0.00	27.94 1.36 0.00	27.97 1.38 0.00	33.56 1.69 0.00	41.46 2.57 0.00	45.12 3.03 0.00	47.21 3.13 0.00	49.36 3.23 0.00	51.30 3.65 -0.26	54.30 3.93 0.00	57.05 3.98 0.00	61.74 4.47 0.00	62.11 4.44 0.00	64.04 4.41 0.00	62.76 4.38 0.00	61.03 4.15 0.00	57.49 3.66 -2.97	52.19 3.28 -1.40	56.42 3.27 -6.46	53.30 3.42 -1.67	48.28 3.15 -0.19	54.04 3.24 -1.03
ALBANY___4 23574	43.60 2.62 0.00	35.70 1.99 0.00	29.81 1.47 0.00	27.94 1.36 0.00	27.97 1.38 0.00	33.56 1.69 0.00	41.46 2.57 0.00	45.12 3.03 0.00	47.21 3.13 0.00	49.36 3.23 0.00	51.30 3.65 -0.26	54.30 3.93 0.00	57.05 3.98 0.00	61.74 4.47 0.00	62.11 4.44 0.00	64.04 4.41 0.00	62.76 4.38 0.00	61.03 4.15 0.00	57.49 3.66 -2.97	52.19 3.28 -1.40	56.42 3.27 -6.46	53.30 3.42 -1.67	48.28 3.15 -0.19	54.04 3.24 -1.03

ALCOA_RYNLDS___DRP 24188	40.00 -0.98 0.00	33.07 -0.64 0.00	27.97 -0.37 0.00	26.31 -0.27 0.00	26.27 -0.32 0.00	31.39 -0.48 0.00	38.11 -0.78 0.00	40.36 -1.73 0.00	42.23 -1.85 0.00	44.10 -2.03 0.00	45.07 -2.32 0.00	47.80 -2.57 0.00	50.47 -2.60 0.00	54.06 -3.21 0.00	54.50 -3.17 0.00	56.65 -2.98 0.00	55.46 -2.92 0.00	53.81 -3.07 0.00	48.57 -2.29 0.00	45.51 -2.00 0.00	44.78 -1.91 0.00	46.14 -2.07 0.00	42.92 -2.02 0.00	48.38 -1.39 0.00
ALLEGHENY___COGEN 23514	37.52 -1.88 1.58	31.65 -2.06 0.00	26.01 -1.62 0.71	24.27 -1.54 0.77	24.41 -1.54 0.64	30.09 -1.78 0.00	36.72 -2.18 -0.01	41.08 -1.01 0.00	42.63 -1.45 0.00	44.75 -1.38 0.00	47.00 -0.43 -0.04	49.87 -0.50 0.00	51.80 -1.27 0.00	57.39 0.11 -0.01	57.73 0.06 0.00	58.56 -1.07 0.00	56.86 -1.52 0.00	56.61 -0.40 -0.13	49.79 -1.47 -0.40	46.08 -1.62 -0.19	45.89 -1.68 -0.88	46.80 -1.64 -0.23	43.94 -1.03 -0.03	45.82 -2.74 1.21
AMERICAN_REF_FUEL 24010	34.95 -4.84 1.19	29.63 -4.08 0.00	25.02 -3.20 0.12	23.68 -3.03 -0.13	23.67 -3.03 -0.11	28.27 -3.60 0.00	33.12 -5.52 0.25	36.37 -5.72 0.00	38.04 -6.04 0.00	39.90 -6.23 0.00	41.18 -6.21 0.00	43.72 -6.65 0.00	45.96 -7.11 0.00	50.15 -6.87 0.25	50.69 -6.98 0.00	51.64 -7.99 0.00	50.44 -7.94 0.00	47.49 -6.60 2.79	43.78 -7.07 0.01	40.99 -6.51 0.01	40.19 -6.49 0.01	41.51 -6.70 0.00	40.18 -4.76 0.00	40.67 -7.07 2.03
ARTHUR_KILL_GT_1 23520	49.09 3.81 -4.30	36.69 2.97 -0.01	30.77 2.35 -0.08	28.83 2.15 -0.10	28.85 2.18 -0.08	34.48 2.61 0.00	42.66 3.77 0.00	58.19 4.92 -11.18	64.54 5.38 -15.08	74.29 5.67 -22.49	76.46 6.16 -22.91	76.29 6.60 -19.32	76.12 6.90 -16.15	84.35 7.67 -19.41	85.67 7.73 -20.27	87.48 8.17 -19.68	88.79 8.00 -22.41	87.80 7.68 -23.24	76.75 6.71 -19.18	77.74 6.03 -24.20	77.74 5.74 -25.31	69.59 5.93 -15.45	72.31 5.48 -21.89	69.57 5.13 -14.67
ARTHUR_KILL_2 23512	49.09 3.81 -4.30	36.69 2.97 -0.01	30.77 2.35 -0.08	28.83 2.15 -0.10	28.85 2.18 -0.08	34.48 2.61 0.00	42.66 3.77 0.00	58.19 4.92 -11.18	64.54 5.38 -15.08	74.29 5.67 -22.49	76.46 6.16 -22.91	76.29 6.60 -19.32	76.12 6.90 -16.15	84.35 7.67 -19.41	85.67 7.73 -20.27	87.48 8.17 -19.68	88.79 8.00 -22.41	87.80 7.68 -23.24	76.75 6.71 -19.18	77.74 6.03 -24.20	77.74 5.74 -25.31	69.59 5.93 -15.45	72.31 5.48 -21.89	69.57 5.13 -14.67
ARTHUR_KILL_3 23513	49.30 4.02 -4.30	36.74 3.03 0.00	30.60 2.18 -0.08	28.61 1.94 -0.09	28.61 1.94 -0.08	34.26 2.39 0.00	42.78 3.89 0.00	58.36 5.09 -11.18	64.53 5.38 -15.07	74.15 5.54 -22.48	76.37 6.07 -22.91	76.19 6.50 -19.32	75.95 6.74 -16.14	84.01 7.33 -19.41	85.38 7.71 -20.27	87.17 7.87 -19.67	88.49 7.44 -22.40	87.46 7.34 -23.24	76.54 6.51 -19.17	73.01 5.94 -19.56	68.67 5.65 -16.33	65.41 5.93 -11.27	72.36 5.53 -21.89	69.81 5.38 -14.66
ASHOKAN____ 23654	42.64 1.52 -0.14	34.89 1.18 0.00	29.15 0.74 -0.07	27.28 0.61 -0.09	27.30 0.64 -0.07	32.70 0.83 0.00	40.41 1.52 0.00	44.19 2.10 0.00	46.77 2.69 0.00	48.94 2.81 0.00	50.83 3.22 -0.22	53.95 3.58 0.00	57.00 3.93 0.00	61.16 3.89 0.00	61.53 3.86 0.00	63.69 4.06 0.00	62.29 3.91 0.00	60.71 3.87 0.04	57.30 3.92 -2.52	52.64 3.94 -1.19	55.49 3.31 -5.49	53.15 3.52 -1.42	47.84 2.74 -0.16	54.15 3.09 -1.29
ASTORIA 5-9____ 23662	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA GT2____ 23536	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA GT3____ 23731	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA GT4____ 23727	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA_GT2_1 24094	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA_GT2_2 24095	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA_GT2_3 24096	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA_GT2_4 24097	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA_GT3_1 24098	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88

ASTORIA_GT3_2 24099	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA_GT3_3 24100	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA_GT3_4 24101	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA_GT4_1 24102	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA_GT4_2 24103	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA_GT4_3 24104	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA_GT4_4 24105	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	43.01 4.12 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.77 5.63 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72

ASTORIA___3 23516	59.20 4.14 -14.08	36.85 3.13 -0.01	30.74 2.32 -0.08	28.78 2.10 -0.10	28.77 2.10 -0.08	34.45 2.58 0.00	42.93 4.04 0.00	71.26 5.22 -23.95	73.66 5.51 -24.07	77.61 5.54 -25.94	77.60 6.07 -24.14	77.60 6.50 -20.73	77.60 6.79 -17.74	82.79 7.33 -18.19	84.04 7.38 -18.99	86.19 7.81 -18.75	87.55 7.65 -21.52	85.94 7.28 -21.78	77.61 6.46 -20.29	77.60 5.89 -24.20	77.60 5.60 -25.31	75.82 5.98 -21.63	74.47 5.66 -23.87	72.27 5.62 -16.88
ASTORIA___4 23517	52.29 4.14 -7.17	36.88 3.17 0.00	30.74 2.32 -0.08	28.75 2.07 -0.10	28.77 2.10 -0.08	34.42 2.55 0.00	42.93 4.04 0.00	71.34 5.30 -23.95	73.53 5.38 -24.07	73.54 5.40 -22.01	73.76 5.92 -20.45	73.76 6.30 -17.09	73.72 6.53 -14.12	82.56 7.10 -18.19	83.81 7.15 -18.99	85.95 7.57 -18.75	87.31 7.41 -21.52	85.71 7.05 -21.78	74.50 6.36 -17.28	77.74 6.03 -24.20	78.02 6.02 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
ASTORIA___5 23518	52.25 4.10 -7.17	36.84 3.13 0.00	30.72 2.30 -0.08	28.75 2.07 -0.10	28.74 2.07 -0.08	34.39 2.52 0.00	42.93 4.04 0.00	71.34 5.30 -23.95	73.48 5.33 -24.07	73.49 5.35 -22.01	73.72 5.88 -20.45	73.71 6.25 -17.09	73.72 6.53 -14.12	82.56 7.10 -18.19	83.81 7.15 -18.99	85.95 7.57 -18.75	87.31 7.41 -21.52	85.71 7.05 -21.78	74.45 6.31 -17.28	77.51 5.80 -24.20	77.74 5.74 -25.31	75.72 5.88 -21.63	74.25 5.44 -23.87	72.08 5.43 -16.88
ASTRIA 10-13___ 23663	59.24 4.18 -14.08	36.92 3.20 -0.01	30.77 2.35 -0.08	28.81 2.13 -0.10	28.80 2.13 -0.08	34.48 2.61 0.00	42.97 4.08 0.00	71.30 5.26 -23.95	73.70 5.55 -24.07	77.79 5.72 -25.94	77.79 6.26 -24.14	77.80 6.70 -20.73	77.81 7.00 -17.74	83.08 7.62 -18.19	84.33 7.67 -18.99	86.49 8.11 -18.75	87.90 8.00 -21.52	86.28 7.62 -21.78	77.86 6.71 -20.29	77.84 6.13 -24.20	77.84 5.84 -25.31	75.96 6.12 -21.63	74.56 5.75 -23.87	72.27 5.62 -16.88
ATHENS_STG_1 23668	43.37 2.25 -0.14	35.43 1.72 0.00	29.66 1.25 -0.07	27.79 1.12 -0.09	27.80 1.14 -0.07	33.24 1.37 0.00	41.03 2.14 0.00	44.91 2.82 0.00	47.08 3.00 0.00	49.08 2.95 0.00	50.89 3.27 -0.23	53.90 3.53 0.00	56.68 3.61 0.00	61.28 4.01 0.00	61.71 4.04 0.00	63.80 4.17 0.00	62.47 4.09 0.00	60.71 3.87 0.04	56.95 3.51 -2.58	51.86 3.14 -1.21	55.33 3.03 -5.61	52.84 3.18 -1.45	48.11 3.01 -0.16	54.09 3.04 -1.28
ATHENS_STG_2 23670	43.37 2.25 -0.14	35.43 1.72 0.00	29.66 1.25 -0.07	27.79 1.12 -0.09	27.80 1.14 -0.07	33.24 1.37 0.00	41.03 2.14 0.00	44.91 2.82 0.00	47.08 3.00 0.00	49.08 2.95 0.00	50.89 3.27 -0.23	53.90 3.53 0.00	56.68 3.61 0.00	61.28 4.01 0.00	61.65 3.98 0.00	63.80 4.17 0.00	62.47 4.09 0.00	60.71 3.87 0.04	56.95 3.51 -2.58	51.86 3.14 -1.21	55.33 3.03 -5.61	52.84 3.18 -1.45	48.07 2.97 -0.16	54.09 3.04 -1.28
ATHENS_STG_3 23677	43.37 2.25 -0.14	35.43 1.72 0.00	29.66 1.25 -0.07	27.79 1.12 -0.09	27.80 1.14 -0.07	33.24 1.37 0.00	41.03 2.14 0.00	44.91 2.82 0.00	47.08 3.00 0.00	49.08 2.95 0.00	50.89 3.27 -0.23	53.90 3.53 0.00	56.68 3.61 0.00	61.28 4.01 0.00	61.71 4.04 0.00	63.80 4.17 0.00	62.47 4.09 0.00	60.71 3.87 0.04	56.95 3.51 -2.58	51.86 3.14 -1.21	55.33 3.03 -5.61	52.84 3.18 -1.45	48.11 3.01 -0.16	54.09 3.04 -1.28
BARRETT 1-8___GRP4 24034	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT 9-12___GRP3 24033	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT_IC_1 23704	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT_IC_10 23701	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT_IC_11 23702	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT_IC_12 23703	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT_IC_2 23705	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT_IC_3 23706	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT_IC_4 23707	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33

BARRETT_IC_5 23708	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT_IC_6 23709	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT_IC_7 23710	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT_IC_8 23711	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT_IC_9 23700	67.70 4.14 -22.58	54.69 3.20 -17.78	53.82 2.52 -22.96	53.36 2.29 -24.49	52.51 2.31 -23.61	52.59 2.84 -17.88	53.99 4.28 -10.82	72.80 5.13 -25.58	75.89 5.38 -26.43	84.03 5.49 -32.41	78.47 5.83 -25.25	79.25 6.40 -22.48	88.37 6.63 -28.67	114.79 7.22 -50.30	101.37 7.21 -36.49	114.70 7.75 -47.32	114.69 7.59 -48.72	101.37 7.39 -37.10	100.67 6.46 -43.35	88.38 5.80 -35.07	83.23 5.51 -31.03	79.48 5.78 -25.49	77.52 5.39 -27.19	83.53 5.43 -28.33
BARRETT___1 23545	67.62 4.06 -22.58	54.62 3.13 -17.78	53.77 2.47 -22.96	53.30 2.23 -24.49	52.46 2.26 -23.61	52.52 2.77 -17.88	53.87 4.16 -10.82	72.59 4.92 -25.58	75.58 5.07 -26.43	83.66 5.12 -32.41	78.14 5.50 -25.25	78.84 5.99 -22.48	88.00 6.26 -28.67	114.33 6.76 -50.30	100.96 6.80 -36.49	114.28 7.33 -47.32	114.28 7.18 -48.72	100.92 6.94 -37.10	100.26 6.05 -43.35	88.00 5.42 -35.07	82.86 5.14 -31.03	79.10 5.40 -25.49	77.21 5.08 -27.19	83.38 5.28 -28.33
BARRETT___2 23546	59.33 4.06 -14.29	54.60 3.13 -17.76	53.77 2.47 -22.96	53.30 2.23 -24.49	52.46 2.26 -23.61	52.52 2.77 -17.88	53.91 4.20 -10.82	61.96 5.05 -14.82	64.54 5.25 -15.21	66.64 5.30 -15.21	75.25 5.54 -22.32	78.90 6.10 -22.43	85.05 6.26 -25.72	87.47 6.82 -23.38	89.16 6.86 -24.63	90.06 7.33 -23.10	90.11 7.24 -24.49	85.31 7.05 -21.38	80.90 6.20 -23.84	77.96 5.56 -24.89	78.85 5.23 -26.93	78.41 5.50 -24.70	65.42 5.21 -15.27	65.72 5.28 -10.67
BEAVER RIVER___HYD 24048	41.39 0.41 0.00	33.88 0.17 0.00	28.48 0.14 0.00	26.74 0.16 0.00	26.72 0.13 0.00	31.97 0.10 0.00	39.55 0.66 0.00	42.47 0.38 0.00	44.48 0.40 0.00	46.87 0.74 0.00	48.53 1.14 0.00	51.63 1.26 0.00	54.08 1.01 0.00	58.01 0.74 0.00	58.48 0.81 0.00	60.88 1.25 0.00	59.49 1.11 0.00	57.51 0.63 0.00	51.62 0.76 0.00	48.08 0.57 0.00	47.30 0.61 0.00	48.79 0.58 0.00	45.21 0.27 0.00	49.86 0.30 0.21
BEEBEE_GT_13 23619	41.63 1.39 0.74	34.01 0.30 0.00	28.62 0.48 0.20	26.87 0.43 0.14	26.91 0.43 0.11	32.38 0.51 0.00	39.80 0.89 -0.02	43.86 1.77 0.00	44.96 0.88 0.00	47.14 1.01 0.00	49.98 2.56 -0.03	53.04 2.67 0.00	54.40 1.33 0.00	61.87 4.58 -0.02	62.23 4.56 0.00	61.24 1.61 0.00	59.90 1.52 0.00	59.16 2.05 -0.23	52.12 0.97 -0.29	48.55 0.90 -0.14	48.08 0.75 -0.64	49.20 0.82 -0.17	46.26 1.30 -0.02	50.11 1.14 0.80
BETHLEHEM___STEEL 23779	34.76 -4.84 1.38	29.67 -4.04 0.00	25.03 -3.23 0.08	23.77 -3.06 -0.25	23.74 -3.06 -0.21	28.24 -3.63 0.00	33.41 -5.25 0.23	37.25 -4.84 0.00	39.01 -5.07 0.00	40.96 -5.17 0.00	42.46 -4.93 0.00	45.13 -5.24 0.00	47.34 -5.73 0.00	51.60 -5.44 0.23	52.19 -5.48 0.00	53.55 -6.08 0.00	52.37 -6.01 0.00	49.41 -4.83 2.64	45.26 -5.65 -0.05	42.02 -5.51 -0.02	41.34 -5.46 -0.11	42.65 -5.59 -0.03	41.00 -3.95 -0.01	40.88 -6.82 2.07
BINGHAMTON___COGEN 23790	40.86 -1.48 -1.36	32.43 -1.28 0.00	27.69 -1.16 -0.51	25.96 -1.12 -0.50	25.88 -1.12 -0.41	30.56 -1.31 0.00	37.51 -1.36 0.02	42.05 -0.04 0.00	44.12 0.04 0.00	46.22 0.09 0.00	47.98 0.52 -0.07	50.92 0.55 0.00	53.49 0.42 0.00	57.99 0.74 0.02	58.42 0.75 0.00	60.64 1.01 0.00	59.43 1.05 0.00	57.89 1.25 0.24	52.12 0.51 -0.75	47.86 0.00 -0.35	48.33 0.00 -1.64	48.73 0.10 -0.42	45.03 0.04 -0.05	45.79 -1.59 2.39
BLACK RIVER___HYD 24047	41.39 0.41 0.00	33.84 0.13 0.00	28.45 0.11 0.00	26.69 0.11 0.00	26.70 0.11 0.00	31.90 0.03 0.00	39.63 0.74 0.00	42.72 0.63 0.00	44.92 0.84 0.00	47.61 1.48 0.00	49.29 1.90 0.00	52.49 2.12 0.00	55.19 2.12 0.00	59.22 1.95 0.00	59.63 1.96 0.00	61.60 1.97 0.00	60.13 1.75 0.00	57.90 1.02 0.00	52.05 1.12 -0.07	48.35 0.81 -0.03	47.63 0.79 -0.15	49.07 0.82 -0.04	45.34 0.40 0.00	49.65 0.20 0.32
BLUE_CIRC_CHEM_DRP 24182	42.99 2.01 0.00	35.23 1.52 0.00	29.45 1.11 0.00	27.56 0.98 0.00	27.60 1.01 0.00	33.11 1.24 0.00	40.80 1.91 0.00	44.40 2.31 0.00	46.55 2.47 0.00	48.67 2.54 0.00	50.49 2.84 -0.26	53.39 3.02 0.00	56.20 3.13 0.00	60.76 3.49 0.00	61.13 3.46 0.00	63.03 3.40 0.00	61.71 3.33 0.00	60.01 3.13 0.00	56.60 2.80 -2.94	51.41 2.52 -1.38	55.55 2.47 -6.39	52.46 2.60 -1.65	47.51 2.38 -0.19	53.22 2.39 -1.06
BOC_GAS_DRP 24189	42.82 1.84 0.00	35.13 1.42 0.00	29.36 1.02 0.00	27.48 0.90 0.00	27.52 0.93 0.00	33.02 1.15 0.00	40.72 1.83 0.00	44.40 2.31 0.00	46.50 2.42 0.00	48.57 2.44 0.00	50.40 2.75 -0.26	53.29 2.92 0.00	56.09 3.02 0.00	60.59 3.32 0.00	61.01 3.34 0.00	62.85 3.22 0.00	61.53 3.15 0.00	59.89 3.01 0.00	56.53 2.70 -2.97	51.33 2.42 -1.40	55.53 2.38 -6.46	52.39 2.51 -1.67	47.47 2.34 -0.19	53.09 2.29 -1.03
BOWLINE___1 23526	44.17 3.03 -0.16	35.97 2.26 0.00	30.04 1.62 -0.08	28.11 1.44 -0.09	28.11 1.44 -0.08	33.65 1.78 0.00	41.92 3.03 0.00	46.05 3.96 0.00	48.31 4.23 0.00	50.51 4.38 0.00	52.47 4.88 -0.20	55.66 5.29 0.00	58.59 5.52 0.00	63.23 5.96 0.00	63.73 6.06 0.00	66.01 6.38 0.00	64.63 6.25 0.00	62.76 5.92 0.04	58.43 5.29 -2.28	53.38 4.80 -1.07	56.18 4.53 -4.96	54.21 4.72 -1.28	49.48 4.40 -0.14	54.77 4.28 -0.72
BOWLINE___2 23595	44.17 3.03 -0.16	35.97 2.26 0.00	30.04 1.62 -0.08	28.11 1.44 -0.09	28.11 1.44 -0.08	33.65 1.78 0.00	41.92 3.03 0.00	46.05 3.96 0.00	48.31 4.23 0.00	50.51 4.38 0.00	52.47 4.88 -0.20	55.66 5.29 0.00	58.59 5.52 0.00	63.23 5.96 0.00	63.73 6.06 0.00	66.01 6.38 0.00	64.63 6.25 0.00	62.76 5.92 0.04	58.43 5.29 -2.28	53.38 4.80 -1.07	56.18 4.53 -4.96	54.21 4.72 -1.28	49.48 4.40 -0.14	54.77 4.28 -0.72

BROOKHAVEN___DRP 24191	55.64 4.59 -10.07	54.97 3.51 -17.75	53.91 2.61 -22.96	53.43 2.37 -24.48	52.58 2.39 -23.60	52.64 2.90 -17.87	53.99 4.28 -10.82	56.86 5.43 -9.34	59.26 5.69 -9.49	61.58 5.77 -9.68	75.02 6.26 -21.37	79.48 6.70 -22.41	84.63 6.79 -24.77	79.22 7.22 -14.73	85.63 7.15 -20.81	82.41 7.45 -15.33	82.45 7.36 -16.71	80.20 7.00 -16.32	74.58 6.15 -17.57	74.74 5.61 -21.62	77.76 5.46 -25.61	78.59 5.93 -24.45	59.70 5.57 -9.19	57.16 5.72 -1.67
BROOKLYN_NAVY_YARD 23515	45.28 4.14 -0.16	36.84 3.13 0.00	30.72 2.30 -0.08	28.72 2.05 -0.09	28.74 2.07 -0.08	34.42 2.55 0.00	42.93 4.04 0.00	55.86 5.26 -8.51	62.21 5.55 -12.58	71.09 5.77 -19.19	74.15 6.30 -20.46	74.16 6.70 -17.09	74.19 7.00 -14.12	83.08 7.62 -18.19	84.34 7.67 -19.00	86.55 8.17 -18.75	87.90 8.00 -21.52	86.23 7.57 -21.78	74.90 6.76 -17.28	69.85 6.18 -16.16	64.46 5.88 -11.89	63.16 6.17 -8.78	72.58 5.75 -21.89	70.00 5.57 -14.66
BURROWS___LYONSDAL 23803	41.59 0.61 0.00	34.05 0.34 0.00	28.60 0.26 0.00	26.82 0.24 0.00	26.83 0.24 0.00	32.12 0.25 0.00	39.63 0.74 0.00	42.97 0.88 0.00	45.01 0.93 0.00	47.79 1.66 0.00	49.48 2.09 0.00	52.64 2.27 0.00	55.19 2.12 0.00	58.87 1.60 0.00	59.28 1.61 0.00	61.36 1.73 0.00	60.01 1.63 0.00	58.25 1.37 0.00	52.13 1.27 0.00	48.56 1.05 0.00	47.72 1.03 0.00	49.27 1.06 0.00	45.75 0.81 0.00	50.37 0.75 0.15
CALPINE BETH_PAGE_GT4 24209	56.53 4.55 -11.00	54.93 3.47 -17.75	53.91 2.61 -22.96	53.43 2.37 -24.48	52.58 2.39 -23.60	52.67 2.93 -17.87	54.14 4.43 -10.82	58.32 5.68 -10.55	60.78 5.95 -10.75	63.87 6.18 -11.56	75.67 6.59 -21.69	79.89 7.10 -22.42	85.54 7.38 -25.09	83.07 8.13 -17.67	87.85 8.07 -22.11	86.07 8.47 -17.97	86.08 8.35 -19.35	82.88 7.96 -18.04	77.68 7.12 -19.70	76.61 6.37 -22.73	78.82 6.07 -26.06	79.10 6.36 -24.53	61.49 6.02 -10.53	59.49 6.07 -3.65
CALSPAN___DRP 24200	34.76 -4.84 1.38	29.67 -4.04 0.00	25.03 -3.23 0.08	23.77 -3.06 -0.25	23.74 -3.06 -0.21	28.24 -3.63 0.00	33.41 -5.25 0.23	37.25 -4.84 0.00	39.01 -5.07 0.00	40.96 -5.17 0.00	42.46 -4.93 0.00	45.13 -5.24 0.00	47.34 -5.73 0.00	51.60 -5.44 0.23	52.19 -5.48 0.00	53.55 -6.08 0.00	52.37 -6.01 0.00	49.41 -4.83 2.64	45.26 -5.65 -0.05	42.02 -5.51 -0.02	41.34 -5.46 -0.11	42.65 -5.59 -0.03	41.00 -3.95 -0.01	40.88 -6.82 2.07
CARR STREET_E__SYR 24060	39.67 -1.15 0.16	32.73 -0.98 0.00	27.41 -0.85 0.08	25.69 -0.80 0.09	25.71 -0.80 0.08	30.95 -0.92 0.00	37.76 -1.13 0.00	42.13 0.04 0.00	44.21 0.13 0.00	46.31 0.18 0.00	47.87 0.47 -0.01	50.87 0.50 0.00	53.44 0.37 0.00	58.24 0.97 0.00	58.59 0.92 0.00	60.29 0.66 0.00	59.02 0.64 0.00	57.68 0.80 0.00	51.37 0.36 -0.15	47.77 0.19 -0.07	47.17 0.14 -0.34	48.54 0.24 -0.09	44.91 -0.04 -0.01	48.22 -1.00 0.55
CARTHAGE___PAPER 23857	41.39 0.41 0.00	33.88 0.17 0.00	28.48 0.14 0.00	26.71 0.13 0.00	26.72 0.13 0.00	31.93 0.06 0.00	39.63 0.74 0.00	42.60 0.51 0.00	44.74 0.66 0.00	47.61 1.48 0.00	49.29 1.90 0.00	52.49 2.12 0.00	55.19 2.12 0.00	59.22 1.95 0.00	59.63 1.96 0.00	61.30 1.67 0.00	59.90 1.52 0.00	57.73 0.85 0.00	51.89 0.97 -0.06	48.25 0.71 -0.03	47.52 0.70 -0.13	48.96 0.72 -0.03	45.30 0.36 0.00	49.73 0.25 0.29
CE_DUNWOOD___DRP 24194	44.66 3.52 -0.16	36.37 2.66 0.00	30.35 1.93 -0.08	28.40 1.73 -0.09	28.42 1.75 -0.08	34.01 2.14 0.00	42.35 3.46 0.00	46.97 4.55 -0.33	48.41 4.81 0.48	50.37 4.98 0.74	52.32 5.50 0.57	55.60 5.89 0.66	58.69 6.16 0.54	63.27 6.70 0.70	63.74 6.80 0.73	71.23 7.22 -4.38	73.25 7.06 -7.81	62.66 6.66 0.88	58.52 5.90 -1.76	53.40 5.37 -0.52	56.59 5.09 -4.81	54.58 5.35 -1.02	50.41 4.99 -0.48	55.38 4.83 -0.78
CE_MILLWOOD___DRP 24193	44.50 3.36 -0.16	36.24 2.53 0.00	30.23 1.81 -0.08	28.29 1.62 -0.09	28.29 1.62 -0.08	33.88 2.01 0.00	42.23 3.34 0.00	46.69 4.34 -0.26	48.28 4.58 0.38	50.30 4.75 0.58	52.24 5.26 0.41	55.54 5.69 0.52	58.53 5.89 0.43	63.19 6.47 0.55	63.62 6.52 0.57	71.05 6.92 -4.50	73.13 6.83 -7.92	62.61 6.43 0.70	58.44 5.70 -1.88	53.28 5.13 -0.64	56.40 4.86 -4.85	54.40 5.11 -1.08	50.11 4.76 -0.41	55.28 4.63 -0.88
CE_NYC2_DRP 24202	59.24 4.18 -14.08	36.89 3.17 -0.01	30.77 2.35 -0.08	28.81 2.13 -0.10	28.80 2.13 -0.08	34.48 2.61 0.00	42.97 4.08 0.00	71.30 5.26 -23.95	73.66 5.51 -24.07	77.79 5.72 -25.94	77.79 6.26 -24.14	77.80 6.70 -20.73	77.81 7.00 -17.74	83.08 7.62 -18.19	84.33 7.67 -18.99	86.49 8.11 -18.75	87.84 7.94 -21.52	86.28 7.62 -21.78	77.86 6.71 -20.29	77.79 6.08 -24.20	77.84 5.84 -25.31	75.96 6.12 -21.63	74.52 5.71 -23.87	72.22 5.57 -16.88
CE_NYC_DRP 24195	45.28 4.14 -0.16	36.84 3.13 0.00	30.72 2.30 -0.08	28.72 2.05 -0.09	28.72 2.05 -0.08	34.39 2.52 0.00	42.93 4.04 0.00	55.42 5.22 -8.11	62.76 5.51 -13.17	71.94 5.72 -20.09	75.05 6.26 -21.40	75.01 6.75 -17.89	74.85 7.00 -14.78	83.93 7.62 -19.04	85.28 7.73 -19.88	87.19 8.17 -19.39	88.52 8.00 -22.14	87.30 7.62 -22.80	75.55 6.71 -17.98	70.50 6.13 -16.86	64.73 5.84 -12.20	63.41 6.07 -9.13	72.13 5.71 -21.48	69.54 5.57 -14.20
CH_MIDHUDSON___DRP 24192	44.07 2.95 -0.14	35.90 2.19 0.00	29.94 1.53 -0.07	28.03 1.36 -0.09	28.04 1.38 -0.07	33.59 1.72 0.00	41.81 2.92 0.00	45.84 3.75 0.00	48.09 4.01 0.00	50.28 4.15 0.00	52.25 4.64 -0.22	55.41 5.04 0.00	58.27 5.20 0.00	62.94 5.67 0.00	63.38 5.71 0.00	65.59 5.96 0.00	64.22 5.84 0.00	62.36 5.52 0.04	58.31 4.98 -2.47	53.23 4.56 -1.16	56.32 4.25 -5.38	54.08 4.48 -1.39	49.19 4.09 -0.16	55.32 4.23 -1.32
CH_MISC_IPPS 23765	43.76 2.62 -0.16	35.60 1.89 0.00	29.72 1.30 -0.08	27.81 1.14 -0.09	27.84 1.17 -0.08	33.34 1.47 0.00	41.53 2.64 0.00	45.25 3.16 0.00	47.43 3.35 0.00	49.59 3.46 0.00	51.58 3.98 -0.21	54.75 4.38 0.00	57.63 4.56 0.00	62.14 4.87 0.00	62.57 4.90 0.00	65.00 5.37 0.00	63.63 5.25 0.00	61.73 4.89 0.04	57.77 4.53 -2.38	52.81 4.18 -1.12	55.65 3.78 -5.18	53.55 4.00 -1.34	48.69 3.60 -0.15	55.07 3.93 -1.37
CH_RES_BVR_FALLS 23983	40.73 -0.25 0.00	33.54 -0.17 0.00	28.23 -0.11 0.00	26.50 -0.08 0.00	26.51 -0.08 0.00	31.74 -0.13 0.00	38.66 -0.23 0.00	41.67 -0.42 0.00	43.60 -0.48 0.00	45.62 -0.51 0.00	46.81 -0.57 0.01	49.77 -0.60 0.00	52.38 -0.69 0.00	56.47 -0.80 0.00	56.86 -0.81 0.00	58.85 -0.78 0.00	57.62 -0.76 0.00	56.08 -0.80 0.00	50.13 -0.61 0.12	46.88 -0.57 0.06	45.92 -0.51 0.26	47.56 -0.58 0.07	44.39 -0.54 0.01	49.37 -0.40 0.00
CH_RES_NIAGARA 23895	35.23 -4.59 1.16	29.80 -3.91 0.00	25.11 -3.06 0.17	23.72 -2.90 -0.04	23.73 -2.90 -0.04	28.43 -3.44 0.00	33.27 -5.37 0.25	36.41 -5.68 0.00	38.04 -6.04 0.00	39.86 -6.27 0.00	41.12 -6.26 0.01	43.67 -6.70 0.00	45.91 -7.16 0.00	50.09 -6.93 0.25	50.63 -7.04 0.00	51.52 -8.11 0.00	50.38 -8.00 0.00	47.35 -6.71 2.82	43.73 -7.12 0.01	40.94 -6.56 0.01	40.17 -6.49 0.03	41.46 -6.75 0.00	40.27 -4.67 0.00	40.83 -6.92 2.02
CH_RES_SYRACUSE 23985	39.52 -1.19 0.27	32.70 -1.01 0.00	27.32 -0.88 0.14	25.60 -0.82 0.16	25.64 -0.82 0.13	30.91 -0.96 0.00	37.76 -1.13 0.00	41.84 -0.25 0.00	43.86 -0.22 0.00	45.99 -0.14 0.00	47.55 0.14 -0.02	50.47 0.10 0.00	53.02 -0.05 0.00	57.67 0.40 0.00	58.07 0.40 0.00	59.75 0.12 0.00	58.50 0.12 0.00	57.14 0.23 -0.03	50.97 -0.10 -0.21	47.37 -0.24 -0.10	46.92 -0.23 -0.46	48.14 -0.19 -0.12	44.55 -0.40 -0.01	47.75 -1.34 0.68

CORNELL____ 23752	35.94 -3.73 1.31	30.64 -3.07 0.00	25.09 -2.58 0.67	23.69 -2.10 0.79	23.87 -2.07 0.65	29.03 -2.84 0.00	35.50 -3.38 0.01	40.15 -1.94 0.00	42.40 -1.68 0.00	44.52 -1.61 0.00	46.24 -1.18 -0.03	49.11 -1.26 0.00	51.64 -1.43 0.00	56.29 -0.97 0.01	56.63 -1.04 0.00	58.38 -1.25 0.00	57.15 -1.23 0.00	55.78 -1.02 0.08	49.73 -1.47 -0.34	45.91 -1.76 -0.16	45.61 -1.82 -0.74	46.66 -1.74 -0.19	42.76 -2.20 -0.02	44.37 -4.23 1.17
COXSACKIE___GT 23611	42.64 1.52 -0.14	34.79 1.08 0.00	29.06 0.65 -0.07	27.23 0.56 -0.09	27.24 0.58 -0.07	32.63 0.76 0.00	40.41 1.52 0.00	44.11 2.02 0.00	46.50 2.42 0.00	48.71 2.58 0.00	50.65 3.03 -0.23	53.74 3.37 0.00	56.68 3.61 0.00	60.99 3.72 0.00	61.36 3.69 0.00	63.39 3.76 0.00	62.06 3.68 0.00	60.42 3.58 0.04	57.03 3.56 -2.61	52.21 3.47 -1.23	55.37 2.99 -5.69	52.86 3.18 -1.47	47.54 2.43 -0.17	53.85 2.84 -1.24
CRESCENT___HYD 24018	44.01 3.03 0.00	36.04 2.33 0.00	30.10 1.76 0.00	28.17 1.59 0.00	28.24 1.65 0.00	33.88 2.01 0.00	41.81 2.92 0.00	45.46 3.37 0.00	47.52 3.44 0.00	49.73 3.60 0.00	51.63 3.98 -0.26	54.60 4.23 0.00	57.37 4.30 0.00	62.14 4.87 0.00	62.46 4.79 0.00	64.58 4.95 0.00	63.23 4.85 0.00	61.54 4.66 0.00	57.97 4.12 -2.99	52.63 3.71 -1.41	56.97 3.78 -6.50	53.79 3.90 -1.68	48.68 3.55 -0.19	54.47 3.68 -1.02
CRUCIBLE_METL_DRP 24180	39.52 -1.19 0.27	32.70 -1.01 0.00	27.32 -0.88 0.14	25.60 -0.82 0.16	25.64 -0.82 0.13	30.91 -0.96 0.00	37.76 -1.13 0.00	41.84 -0.25 0.00	43.86 -0.22 0.00	45.99 -0.14 0.00	47.55 0.14 -0.02	50.47 0.10 0.00	53.02 -0.05 0.00	57.67 0.40 0.00	58.07 0.40 0.00	59.75 0.12 0.00	58.50 0.12 0.00	57.14 0.23 -0.03	50.97 -0.10 -0.21	47.37 -0.24 -0.10	46.92 -0.23 -0.46	48.14 -0.19 -0.12	44.55 -0.40 -0.01	47.75 -1.34 0.68
CSC___481_PGEN 24222	55.68 4.63 -10.07	55.00 3.54 -17.75	53.96 2.66 -22.96	53.48 2.42 -24.48	52.64 2.45 -23.60	52.70 2.96 -17.87	54.07 4.36 -10.82	56.94 5.51 -9.34	59.30 5.73 -9.49	61.53 5.72 -9.68	74.97 6.21 -21.37	79.33 6.55 -22.41	84.37 6.53 -24.77	78.87 6.87 -14.73	85.23 6.75 -20.81	82.06 7.10 -15.33	82.04 6.95 -16.71	79.80 6.60 -16.32	74.28 5.85 -17.57	74.45 5.32 -21.62	77.58 5.28 -25.61	78.44 5.78 -24.45	59.66 5.53 -9.19	57.26 5.82 -1.67
DANSKAMMER___1 23586	43.76 2.62 -0.16	35.60 1.89 0.00	29.72 1.30 -0.08	27.81 1.14 -0.09	27.84 1.17 -0.08	33.34 1.47 0.00	41.53 2.64 0.00	45.25 3.16 0.00	47.43 3.35 0.00	49.59 3.46 0.00	51.58 3.98 -0.21	54.75 4.38 0.00	57.63 4.56 0.00	62.14 4.87 0.00	62.57 4.90 0.00	65.00 5.37 0.00	63.63 5.25 0.00	61.73 4.89 0.04	57.77 4.53 -2.38	52.81 4.18 -1.12	55.65 3.78 -5.18	53.55 4.00 -1.34	48.69 3.60 -0.15	55.07 3.93 -1.37
DANSKAMMER___2 23589	43.76 2.62 -0.16	35.60 1.89 0.00	29.72 1.30 -0.08	27.81 1.14 -0.09	27.84 1.17 -0.08	33.34 1.47 0.00	41.53 2.64 0.00	45.25 3.16 0.00	47.43 3.35 0.00	49.59 3.46 0.00	51.58 3.98 -0.21	54.75 4.38 0.00	57.63 4.56 0.00	62.14 4.87 0.00	62.57 4.90 0.00	65.00 5.37 0.00	63.63 5.25 0.00	61.73 4.89 0.04	57.77 4.53 -2.38	52.81 4.18 -1.12	55.65 3.78 -5.18	53.55 4.00 -1.34	48.69 3.60 -0.15	55.07 3.93 -1.37
DANSKAMMER___3 23590	43.76 2.62 -0.16	35.60 1.89 0.00	29.72 1.30 -0.08	27.81 1.14 -0.09	27.84 1.17 -0.08	33.34 1.47 0.00	41.53 2.64 0.00	45.25 3.16 0.00	47.43 3.35 0.00	49.59 3.46 0.00	51.58 3.98 -0.21	54.75 4.38 0.00	57.63 4.56 0.00	62.14 4.87 0.00	62.57 4.90 0.00	65.00 5.37 0.00	63.63 5.25 0.00	61.73 4.89 0.04	57.77 4.53 -2.38	52.81 4.18 -1.12	55.65 3.78 -5.18	53.55 4.00 -1.34	48.69 3.60 -0.15	55.07 3.93 -1.37
DANSKAMMER___4 23591	43.72 2.58 -0.16	35.56 1.85 0.00	29.70 1.28 -0.08	27.76 1.09 -0.09	27.79 1.12 -0.08	33.27 1.40 0.00	41.46 2.57 0.00	45.08 2.99 0.00	47.25 3.17 0.00	49.40 3.27 0.00	51.39 3.79 -0.21	54.50 4.13 0.00	57.42 4.35 0.00	61.91 4.64 0.00	62.34 4.67 0.00	64.76 5.13 0.00	63.40 5.02 0.00	61.50 4.66 0.04	57.51 4.27 -2.38	52.57 3.94 -1.12	55.47 3.60 -5.18	53.36 3.81 -1.34	48.46 3.37 -0.15	54.92 3.78 -1.37
DANSKAMMER___DIESEL 23592	43.76 2.62 -0.16	35.60 1.89 0.00	29.72 1.30 -0.08	27.81 1.14 -0.09	27.84 1.17 -0.08	33.34 1.47 0.00	41.53 2.64 0.00	45.25 3.16 0.00	47.43 3.35 0.00	49.59 3.46 0.00	51.58 3.98 -0.21	54.75 4.38 0.00	57.63 4.56 0.00	62.14 4.87 0.00	62.57 4.90 0.00	65.00 5.37 0.00	63.63 5.25 0.00	61.73 4.89 0.04	57.77 4.53 -2.38	52.81 4.18 -1.12	55.65 3.78 -5.18	53.55 4.00 -1.34	48.69 3.60 -0.15	55.07 3.93 -1.37
DASHVILLE___HYD 23610	43.89 2.75 -0.16	35.67 1.96 0.00	29.72 1.30 -0.08	27.81 1.14 -0.09	27.84 1.17 -0.08	33.30 1.43 0.00	41.61 2.72 0.00	45.58 3.49 0.00	47.87 3.79 0.00	50.10 3.97 0.00	52.10 4.50 -0.21	55.31 4.94 0.00	58.22 5.15 0.00	62.77 5.50 0.00	63.21 5.54 0.00	65.59 5.96 0.00	64.16 5.78 0.00	62.19 5.35 0.04	58.15 4.88 -2.41	53.15 4.51 -1.13	56.09 4.16 -5.24	53.90 4.34 -1.35	48.95 3.86 -0.15	55.21 4.08 -1.36
DOGLEVILLE___HYD 23807	43.27 2.29 0.00	35.29 1.58 0.00	29.59 1.25 0.00	27.72 1.14 0.00	27.76 1.17 0.00	33.34 1.47 0.00	41.26 2.37 0.00	45.08 2.99 0.00	47.08 3.00 0.00	49.40 3.27 0.00	51.27 3.89 0.01	54.60 4.23 0.00	57.16 4.09 0.00	62.14 4.87 0.00	62.69 5.02 0.00	64.46 4.83 0.00	63.11 4.73 0.00	61.49 4.61 0.00	54.82 4.02 0.06	51.04 3.56 0.03	50.06 3.50 0.13	51.84 3.66 0.03	48.09 3.15 0.00	52.96 3.19 0.00
DUNKIRK___1 23563	33.04 -6.39 1.55	28.72 -4.99 0.00	23.64 -4.14 0.56	22.15 -3.91 0.52	22.25 -3.91 0.43	27.22 -4.65 0.00	32.54 -6.14 0.21	37.75 -4.34 0.00	39.76 -4.32 0.00	41.89 -4.24 0.00	43.66 -3.74 -0.01	46.39 -3.98 0.00	48.72 -4.35 0.00	52.88 -4.18 0.21	53.46 -4.21 0.00	55.81 -3.82 0.00	54.64 -3.74 0.00	51.76 -2.73 2.39	46.80 -4.17 -0.11	42.81 -4.75 -0.05	42.27 -4.67 -0.25	43.65 -4.63 -0.07	41.31 -3.64 -0.01	39.76 -7.91 2.10
DUNKIRK___2 23564	33.04 -6.39 1.55	28.72 -4.99 0.00	23.64 -4.14 0.56	22.15 -3.91 0.52	22.25 -3.91 0.43	27.22 -4.65 0.00	32.54 -6.14 0.21	37.75 -4.34 0.00	39.76 -4.32 0.00	41.89 -4.24 0.00	43.66 -3.74 -0.01	46.39 -3.98 0.00	48.72 -4.35 0.00	52.88 -4.18 0.21	53.46 -4.21 0.00	55.81 -3.82 0.00	54.64 -3.74 0.00	51.76 -2.73 2.39	46.80 -4.17 -0.11	42.81 -4.75 -0.05	42.27 -4.67 -0.25	43.65 -4.63 -0.07	41.31 -3.64 -0.01	39.76 -7.91 2.10
DUNKIRK___3 23565	33.58 -5.82 1.58	28.99 -4.72 0.00	23.83 -3.85 0.66	22.26 -3.64 0.68	22.39 -3.64 0.56	27.54 -4.33 0.00	32.89 -5.79 0.21	37.67 -4.42 0.00	39.58 -4.50 0.00	41.66 -4.47 0.00	43.37 -4.03 -0.01	46.04 -4.33 0.00	48.35 -4.72 0.00	52.59 -4.47 0.21	53.11 -4.56 0.00	55.10 -4.53 0.00	53.94 -4.44 0.00	51.16 -3.36 2.36	46.40 -4.58 -0.12	42.67 -4.89 -0.05	42.09 -4.86 -0.26	43.41 -4.87 -0.07	41.22 -3.73 -0.01	40.19 -7.47 2.11
DUNKIRK___4 23566	33.58 -5.82 1.58	28.99 -4.72 0.00	23.83 -3.85 0.66	22.26 -3.64 0.68	22.39 -3.64 0.56	27.54 -4.33 0.00	32.89 -5.79 0.21	37.67 -4.42 0.00	39.58 -4.50 0.00	41.66 -4.47 0.00	43.37 -4.03 -0.01	46.04 -4.33 0.00	48.35 -4.72 0.00	52.59 -4.47 0.21	53.11 -4.56 0.00	55.10 -4.53 0.00	53.94 -4.44 0.00	51.16 -3.36 2.36	46.40 -4.58 -0.12	42.67 -4.89 -0.05	42.09 -4.86 -0.26	43.41 -4.87 -0.07	41.22 -3.73 -0.01	40.19 -7.47 2.11

EAST HAMPTON___GT 23717	57.61 6.56 -10.07	56.45 4.99 -17.75	55.13 3.83 -22.96	54.54 3.48 -24.48	53.65 3.46 -23.60	53.98 4.24 -17.87	55.85 6.14 -10.82	59.51 8.08 -9.34	62.30 8.73 -9.49	64.99 9.18 -9.68	79.09 10.33 -21.37	84.06 11.28 -22.41	88.98 11.14 -24.77	84.60 12.60 -14.73	91.11 12.63 -20.81	87.66 12.70 -15.33	87.58 12.49 -16.71	85.14 11.94 -16.32	78.75 10.32 -17.57	78.39 9.26 -21.62	81.45 9.15 -25.61	82.30 9.64 -24.45	62.71 8.58 -9.19	60.05 8.61 -1.67
EAST RIVER___6 23660	45.24 4.10 -0.16	36.81 3.10 0.00	30.69 2.27 -0.08	28.69 2.02 -0.09	28.72 2.05 -0.08	34.39 2.52 0.00	42.90 4.01 0.00	55.82 5.22 -8.51	62.17 5.51 -12.58	71.04 5.72 -19.19	74.11 6.26 -20.46	74.16 6.70 -17.09	74.19 7.00 -14.12	83.08 7.62 -18.19	84.34 7.67 -19.00	86.43 8.05 -18.75	87.78 7.88 -21.52	86.23 7.57 -21.78	74.85 6.71 -17.28	69.80 6.13 -16.16	64.42 5.84 -11.89	63.11 6.12 -8.78	72.49 5.66 -21.89	69.95 5.52 -14.66
EAST RIVER___7 23524	45.24 4.10 -0.16	36.81 3.10 0.00	30.69 2.27 -0.08	28.69 2.02 -0.09	28.72 2.05 -0.08	34.39 2.52 0.00	42.90 4.01 0.00	55.82 5.22 -8.51	62.17 5.51 -12.58	71.04 5.72 -19.19	74.11 6.26 -20.46	74.16 6.70 -17.09	74.19 7.00 -14.12	83.08 7.62 -18.19	84.34 7.67 -19.00	86.43 8.05 -18.75	87.78 7.88 -21.52	86.23 7.57 -21.78	74.85 6.71 -17.28	69.80 6.13 -16.16	64.42 5.84 -11.89	63.11 6.12 -8.78	72.49 5.66 -21.89	69.95 5.52 -14.66
EAST_HAMPTON___DIESEL 23722	57.61 6.56 -10.07	56.45 4.99 -17.75	55.13 3.83 -22.96	54.54 3.48 -24.48	53.65 3.46 -23.60	53.98 4.24 -17.87	55.85 6.14 -10.82	59.51 8.08 -9.34	62.30 8.73 -9.49	64.99 9.18 -9.68	79.09 10.33 -21.37	84.06 11.28 -22.41	88.98 11.14 -24.77	84.60 12.60 -14.73	91.11 12.63 -20.81	87.66 12.70 -15.33	87.58 12.49 -16.71	85.14 11.94 -16.32	78.75 10.32 -17.57	78.39 9.26 -21.62	81.45 9.15 -25.61	82.30 9.64 -24.45	62.71 8.58 -9.19	60.05 8.61 -1.67
ELEC_TRO_TEK 24086	56.41 4.14 -11.29	54.63 3.17 -17.75	53.65 2.35 -22.96	53.19 2.13 -24.48	52.34 2.15 -23.60	52.39 2.65 -17.87	53.75 4.04 -10.82	58.20 5.18 -10.93	60.69 5.47 -11.14	64.16 5.63 -12.40	75.34 6.11 -21.84	79.44 6.65 -22.42	85.20 6.90 -25.23	83.88 7.62 -18.99	87.86 7.50 -22.69	86.78 7.99 -19.16	86.74 7.82 -20.54	83.14 7.45 -18.81	78.18 6.66 -20.66	76.68 5.94 -23.23	78.60 5.65 -26.26	78.71 5.93 -24.57	61.42 5.53 -10.95	59.62 5.57 -4.28
E_CANADA_CAP_HY 24051	43.87 2.66 -0.23	35.63 1.92 0.00	29.93 1.47 -0.12	28.08 1.36 -0.14	28.09 1.38 -0.12	33.53 1.66 0.00	41.30 2.41 0.00	44.49 2.40 0.00	46.28 2.20 0.00	48.39 2.26 0.00	50.56 2.84 -0.33	53.29 2.92 0.00	55.56 2.49 0.00	60.48 3.21 0.00	60.96 3.29 0.00	62.85 3.22 0.00	61.47 3.09 0.00	59.79 2.96 0.05	57.14 2.49 -3.79	51.43 2.14 -1.78	57.17 2.24 -8.24	52.61 2.27 -2.13	47.25 2.07 -0.24	53.41 2.74 -0.90
E_CANADA_MHWK_HY 24050	43.27 2.29 0.00	35.29 1.58 0.00	29.59 1.25 0.00	27.72 1.14 0.00	27.76 1.17 0.00	33.34 1.47 0.00	41.26 2.37 0.00	45.08 2.99 0.00	47.08 3.00 0.00	49.40 3.27 0.00	51.27 3.89 0.01	54.60 4.23 0.00	57.16 4.09 0.00	62.14 4.87 0.00	62.69 5.02 0.00	64.46 4.83 0.00	63.11 4.73 0.00	61.49 4.61 0.00	54.82 4.02 0.06	51.04 3.56 0.03	50.06 3.50 0.13	51.84 3.66 0.03	48.09 3.15 0.00	52.96 3.19 0.00
E_FISHKILL___LBMP 23776	44.25 3.11 -0.16	36.07 2.36 0.00	30.12 1.70 -0.08	28.18 1.51 -0.09	28.21 1.54 -0.08	33.75 1.88 0.00	41.96 3.07 0.00	46.09 4.00 0.00	48.27 4.19 0.00	50.47 4.34 0.00	52.39 4.79 -0.21	55.51 5.14 0.00	58.43 5.36 0.00	63.11 5.84 0.00	63.55 5.88 0.00	70.74 6.20 -4.91	72.83 6.13 -8.32	62.58 5.74 0.04	58.37 5.14 -2.37	53.29 4.66 -1.12	56.29 4.44 -5.16	54.17 4.63 -1.33	49.45 4.36 -0.15	55.82 4.33 -1.72
FAR ROCKAWAY___4 23548	66.18 4.96 -20.24	55.42 3.94 -17.77	54.33 3.03 -22.96	53.81 2.74 -24.49	52.94 2.74 -23.61	52.97 3.22 -17.88	54.57 4.86 -10.82	70.81 6.19 -22.53	73.94 6.61 -23.25	86.49 6.64 -33.72	79.63 6.78 -25.46	80.36 7.51 -22.48	89.44 7.48 -28.89	117.52 7.90 -52.35	103.20 8.13 -37.40	117.53 8.71 -49.19	117.53 8.58 -50.57	103.93 8.76 -38.29	103.18 7.48 -44.84	90.06 6.70 -35.85	84.42 6.40 -31.33	80.46 6.70 -25.55	75.28 6.52 -23.82	79.47 6.37 -23.33
FENNER___WINDPWR 24204	41.25 0.41 0.14	33.88 0.17 0.00	28.36 0.09 0.07	26.60 0.11 0.09	26.63 0.11 0.07	31.97 0.10 0.00	39.40 0.51 0.00	43.23 1.14 0.00	45.27 1.19 0.00	47.05 0.92 0.00	48.63 1.23 -0.01	51.73 1.36 0.00	54.29 1.22 0.00	59.45 2.18 0.00	59.86 2.19 0.00	61.78 2.15 0.00	60.42 2.04 0.00	58.81 1.93 0.00	52.54 1.63 -0.05	48.86 1.33 -0.02	48.10 1.31 -0.10	49.64 1.40 -0.03	45.97 1.03 0.00	50.13 0.65 0.29
FIBERTEK___ENERGY 23856	39.52 -1.19 0.27	32.70 -1.01 0.00	27.32 -0.88 0.14	25.60 -0.82 0.16	25.64 -0.82 0.13	30.91 -0.96 0.00	37.76 -1.13 0.00	41.84 -0.25 0.00	43.86 -0.22 0.00	45.99 -0.14 0.00	47.55 0.14 -0.02	50.47 0.10 0.00	53.02 -0.05 0.00	57.67 0.40 0.00	58.07 0.40 0.00	59.75 0.12 0.00	58.50 0.12 0.00	57.14 0.23 -0.03	50.97 -0.10 -0.21	47.37 -0.24 -0.10	46.92 -0.23 -0.46	48.14 -0.19 -0.12	44.55 -0.40 -0.01	47.75 -1.34 0.68
FITZPATRICK___ 23598	39.38 -1.60 0.00	32.40 -1.31 0.00	27.23 -1.11 0.00	25.52 -1.06 0.00	25.55 -1.04 0.00	30.63 -1.24 0.00	37.33 -1.56 0.00	40.70 -1.39 0.00	42.67 -1.41 0.00	44.70 -1.43 0.00	46.03 -1.37 -0.01	48.91 -1.46 0.00	51.48 -1.59 0.00	55.78 -1.49 0.00	56.17 -1.50 0.00	57.90 -1.73 0.00	56.69 -1.69 0.00	55.34 -1.54 0.00	49.42 -1.58 -0.14	46.05 -1.52 -0.06	45.50 -1.49 -0.30	46.75 -1.54 -0.08	43.56 -1.39 -0.01	47.32 -1.99 0.46
FORT ORANGE___ 23900	43.81 2.83 0.00	35.87 2.16 0.00	29.96 1.62 0.00	28.04 1.46 0.00	28.08 1.49 0.00	33.69 1.82 0.00	41.65 2.76 0.00	45.37 3.28 0.00	47.47 3.39 0.00	49.68 3.55 0.00	51.63 3.98 -0.26	54.65 4.28 0.00	57.42 4.35 0.00	62.14 4.87 0.00	62.51 4.84 0.00	64.52 4.89 0.00	63.17 4.79 0.00	61.49 4.61 0.00	57.84 4.07 -2.91	52.54 3.66 -1.37	56.62 3.60 -6.33	53.60 3.76 -1.63	48.58 3.46 -0.18	54.41 3.58 -1.06
FORT_DRUM_COGEN 23780	41.31 0.33 0.00	33.78 0.07 0.00	28.40 0.06 0.00	26.66 0.08 0.00	26.64 0.05 0.00	31.84 -0.03 0.00	39.55 0.66 0.00	42.60 0.51 0.00	44.79 0.71 0.00	47.47 1.34 0.00	49.14 1.75 0.00	52.33 1.96 0.00	55.03 1.96 0.00	58.99 1.72 0.00	59.46 1.79 0.00	61.48 1.85 0.00	60.01 1.63 0.00	57.79 0.91 0.00	51.90 0.97 -0.07	48.25 0.71 -0.03	47.54 0.70 -0.15	48.97 0.72 -0.04	45.25 0.31 0.00	49.56 0.10 0.31
FPL_FAR_ROCK_GT1 24212	66.18 4.96 -20.24	55.42 3.94 -17.77	54.33 3.03 -22.96	53.81 2.74 -24.49	52.94 2.74 -23.61	52.97 3.22 -17.88	54.57 4.86 -10.82	70.81 6.19 -22.53	73.94 6.61 -23.25	86.49 6.64 -33.72	79.63 6.78 -25.46	80.36 7.51 -22.48	89.44 7.48 -28.89	117.52 7.90 -52.35	103.20 8.13 -37.40	117.53 8.71 -49.19	117.53 8.58 -50.57	103.93 8.76 -38.29	103.18 7.48 -44.84	90.06 6.70 -35.85	84.42 6.40 -31.33	80.46 6.70 -25.55	75.28 6.52 -23.82	79.47 6.37 -23.33
FPL_FAR_ROCK_GT2 23815	66.18 4.96 -20.24	55.42 3.94 -17.77	54.33 3.03 -22.96	53.81 2.74 -24.49	52.94 2.74 -23.61	52.97 3.22 -17.88	54.57 4.86 -10.82	70.81 6.19 -22.53	73.94 6.61 -23.25	86.49 6.64 -33.72	79.63 6.78 -25.46	80.36 7.51 -22.48	89.44 7.48 -28.89	117.52 7.90 -52.35	103.20 8.13 -37.40	117.53 8.71 -49.19	117.53 8.58 -50.57	103.93 8.76 -38.29	103.18 7.48 -44.84	90.06 6.70 -35.85	84.42 6.40 -31.33	80.46 6.70 -25.55	75.28 6.52 -23.82	79.47 6.37 -23.33

FRANKLIN_FALL_HYD 24054	39.75 -1.23 0.00	32.90 -0.81 0.00	27.86 -0.48 0.00	26.21 -0.37 0.00	26.16 -0.43 0.00	31.23 -0.64 0.00	37.92 -0.97 0.00	40.07 -2.02 0.00	42.01 -2.07 0.00	43.82 -2.31 0.00	44.78 -2.61 0.00	47.50 -2.87 0.00	50.20 -2.87 0.00	53.66 -3.61 0.00	54.15 -3.52 0.00	56.41 -3.22 0.00	55.29 -3.09 0.00	53.58 -3.30 0.00	48.42 -2.44 0.00	45.37 -2.14 0.00	44.59 -2.10 0.00	45.94 -2.27 0.00	42.74 -2.20 0.00	48.03 -1.74 0.00
FREEPORT_EQUUS_GT1 23764	58.00 4.71 -12.31	55.03 3.57 -17.75	53.99 2.69 -22.96	53.51 2.45 -24.48	52.66 2.47 -23.60	52.77 3.03 -17.87	54.30 4.59 -10.82	60.23 5.89 -12.25	62.77 6.17 -12.52	66.55 6.41 -14.01	76.56 7.06 -22.11	80.30 7.51 -22.42	86.33 7.75 -25.51	87.36 8.59 -21.50	90.00 8.53 -23.80	89.99 8.94 -21.42	90.00 8.82 -22.80	85.52 8.36 -20.28	80.97 7.63 -22.48	78.48 6.79 -24.18	79.83 6.49 -26.65	79.66 6.80 -24.65	63.61 6.25 -12.42	62.49 6.27 -6.45
FULTON COGEN____ 23766	39.71 -1.11 0.16	32.73 -0.98 0.00	27.44 -0.82 0.08	25.69 -0.80 0.09	25.74 -0.77 0.08	30.98 -0.89 0.00	37.84 -1.05 0.00	41.80 -0.29 0.00	43.77 -0.31 0.00	45.85 -0.28 0.00	47.45 0.05 -0.01	50.42 0.05 0.00	52.91 -0.16 0.00	57.56 0.29 0.00	57.96 0.29 0.00	59.57 -0.06 0.00	58.32 -0.06 0.00	56.99 0.11 0.00	50.82 -0.20 0.00	47.30 -0.29 -0.08	46.72 -0.33 -0.36	48.01 -0.29 -0.09	44.50 -0.45 -0.01	48.02 -1.19 0.56
Freeport____CT2 23818	58.00 4.71 -12.31	55.03 3.57 -17.75	53.99 2.69 -22.96	53.51 2.45 -24.48	52.66 2.47 -23.60	52.77 3.03 -17.87	54.30 4.59 -10.82	60.23 5.89 -12.25	62.77 6.17 -12.52	66.55 6.41 -14.01	76.56 7.06 -22.11	80.30 7.51 -22.42	86.33 7.75 -25.51	87.36 8.59 -21.50	90.00 8.53 -23.80	89.99 8.94 -21.42	90.00 8.82 -22.80	85.52 8.36 -20.28	80.97 7.63 -22.48	78.48 6.79 -24.18	79.83 6.49 -26.65	79.66 6.80 -24.65	63.61 6.25 -12.42	62.49 6.27 -6.45
G.F.CEMENT____DRP 24184	44.75 3.77 0.00	36.61 2.90 0.00	30.52 2.18 0.00	28.57 1.99 0.00	28.66 2.07 0.00	34.42 2.55 0.00	42.51 3.62 0.00	45.96 3.87 0.00	47.74 3.66 0.00	50.00 3.87 0.00	51.78 4.12 -0.27	54.80 4.43 0.00	57.53 4.46 0.00	62.31 5.04 0.00	62.57 4.90 0.00	64.88 5.25 0.00	63.52 5.14 0.00	62.00 5.12 0.00	58.45 4.53 -3.06	53.04 4.09 -1.44	57.87 4.53 -6.65	54.56 4.63 -1.72	49.22 4.09 -0.19	55.18 4.43 -0.98
GARDENVILLE____LBMP 24039	34.72 -4.88 1.38	29.63 -4.08 0.00	24.85 -3.26 0.23	23.48 -3.11 -0.01	23.52 -3.08 -0.01	28.21 -3.66 0.00	33.36 -5.29 0.24	37.25 -4.84 0.00	39.01 -5.07 0.00	40.96 -5.17 0.00	42.46 -4.93 0.00	45.08 -5.29 0.00	47.34 -5.73 0.00	51.59 -5.44 0.24	52.13 -5.54 0.00	53.49 -6.14 0.00	52.31 -6.07 0.00	49.31 -4.89 2.68	45.20 -5.70 -0.04	42.02 -5.51 -0.02	41.27 -5.51 -0.09	42.65 -5.59 -0.03	40.95 -4.00 -0.01	40.81 -6.87 2.09
GENERAL____MILLS 23808	34.76 -4.84 1.38	29.67 -4.04 0.00	25.03 -3.23 0.08	23.77 -3.06 -0.25	23.74 -3.06 -0.21	28.24 -3.63 0.00	33.41 -5.25 0.23	37.25 -4.84 0.00	39.01 -5.07 0.00	40.96 -5.17 0.00	42.46 -4.93 0.00	45.13 -5.24 0.00	47.34 -5.73 0.00	51.60 -5.44 0.23	52.19 -5.48 0.00	53.55 -6.08 0.00	52.37 -6.01 0.00	49.41 -4.83 2.64	45.26 -5.65 -0.05	42.02 -5.51 -0.02	41.34 -5.46 -0.11	42.65 -5.59 -0.03	41.00 -3.95 -0.01	40.88 -6.82 2.07
GE_PLASTICS____DRP 24183	42.62 1.64 0.00	34.99 1.28 0.00	29.25 0.91 0.00	27.38 0.80 0.00	27.41 0.82 0.00	32.89 1.02 0.00	40.56 1.67 0.00	44.15 2.06 0.00	46.28 2.20 0.00	48.34 2.21 0.00	50.16 2.51 -0.26	53.04 2.67 0.00	55.83 2.76 0.00	60.31 3.04 0.00	60.73 3.06 0.00	62.61 2.98 0.00	61.30 2.92 0.00	59.61 2.73 0.00	56.25 2.44 -2.95	51.09 2.19 -1.39	55.29 2.19 -6.41	52.13 2.27 -1.65	47.24 2.11 -0.19	52.91 2.09 -1.05
GILBOA____1 23756	42.88 1.72 -0.18	35.09 1.38 0.00	29.42 0.99 -0.09	27.57 0.88 -0.11	27.58 0.90 -0.09	32.99 1.12 0.00	40.45 1.56 0.00	44.24 2.15 0.00	46.33 2.25 0.00	48.44 2.31 0.00	49.86 2.27 -0.20	52.79 2.42 0.00	55.56 2.49 0.00	60.02 2.75 0.00	60.44 2.77 0.00	62.37 2.74 0.00	61.12 2.74 0.00	59.39 2.56 0.05	55.53 2.39 -2.28	50.72 2.14 -1.07	53.97 2.33 -4.95	51.95 2.46 -1.28	47.37 2.29 -0.14	53.49 2.14 -1.58
GILBOA____2 23757	42.88 1.72 -0.18	35.23 1.52 0.00	29.54 1.11 -0.09	27.67 0.98 -0.11	27.69 1.01 -0.09	33.11 1.24 0.00	40.45 1.56 0.00	44.24 2.15 0.00	46.33 2.25 0.00	48.44 2.31 0.00	50.05 2.46 -0.20	52.99 2.62 0.00	55.78 2.71 0.00	60.25 2.98 0.00	60.67 3.00 0.00	62.67 3.04 0.00	61.36 2.98 0.00	59.62 2.79 0.05	55.73 2.59 -2.28	50.91 2.33 -1.07	53.97 2.33 -4.95	51.95 2.46 -1.28	47.37 2.29 -0.14	53.49 2.14 -1.58
GILBOA____3 23758	42.88 1.72 -0.18	35.09 1.38 0.00	29.42 0.99 -0.09	27.57 0.88 -0.11	27.58 0.90 -0.09	32.99 1.12 0.00	40.45 1.56 0.00	44.24 2.15 0.00	46.33 2.25 0.00	48.44 2.31 0.00	50.05 2.46 -0.20	52.99 2.62 0.00	55.78 2.71 0.00	60.25 2.98 0.00	60.67 3.00 0.00	62.67 3.04 0.00	61.36 2.98 0.00	59.62 2.79 0.05	55.73 2.59 -2.28	50.91 2.33 -1.07	53.97 2.33 -4.95	51.95 2.46 -1.28	47.37 2.29 -0.14	53.49 2.14 -1.58
GILBOA____4 23759	43.04 1.88 -0.18	35.23 1.52 0.00	29.54 1.11 -0.09	27.67 0.98 -0.11	27.69 1.01 -0.09	33.11 1.24 0.00	40.45 1.56 0.00	44.24 2.15 0.00	46.33 2.25 0.00	48.44 2.31 0.00	50.05 2.46 -0.20	52.99 2.62 0.00	55.78 2.71 0.00	60.25 2.98 0.00	60.67 3.00 0.00	62.43 2.80 0.00	61.12 2.74 0.00	59.39 2.56 0.05	55.73 2.59 -2.28	50.91 2.33 -1.07	53.97 2.33 -4.95	51.95 2.46 -1.28	47.37 2.29 -0.14	53.49 2.14 -1.58
GILBOA____ 23599	42.88 1.72 -0.18	35.09 1.38 0.00	29.42 0.99 -0.09	27.57 0.88 -0.11	27.58 0.90 -0.09	32.99 1.12 0.00	40.45 1.56 0.00	44.24 2.15 0.00	46.33 2.25 0.00	48.44 2.31 0.00	50.05 2.46 -0.20	52.99 2.62 0.00	55.78 2.71 0.00	60.25 2.98 0.00	60.67 3.00 0.00	62.67 3.04 0.00	61.36 2.98 0.00	59.62 2.79 0.05	55.73 2.59 -2.28	50.91 2.33 -1.07	53.97 2.33 -4.95	51.95 2.46 -1.28	47.37 2.29 -0.14	53.49 2.14 -1.58
GINNA____ 23603	36.54 -3.73 0.71	30.68 -3.03 0.00	25.73 -2.41 0.20	24.18 -2.26 0.14	24.21 -2.26 0.12	29.19 -2.68 0.00	34.94 -3.97 -0.02	38.13 -3.96 0.00	40.11 -3.97 0.00	42.02 -4.11 0.00	43.25 -4.17 -0.03	45.94 -4.43 0.00	48.56 -4.51 0.00	53.34 -3.95 -0.02	53.63 -4.04 0.00	54.44 -5.19 0.00	53.18 -5.20 0.00	52.37 -4.72 -0.21	46.37 -4.78 -0.29	43.33 -4.32 -0.14	42.93 -4.39 -0.63	43.84 -4.53 -0.16	41.32 -3.64 -0.02	43.95 -5.03 0.79
GLEN PARK____ 23778	41.55 0.57 0.00	33.95 0.24 0.00	28.51 0.17 0.00	26.74 0.16 0.00	26.75 0.16 0.00	32.00 0.13 0.00	39.75 0.86 0.00	43.02 0.93 0.00	45.23 1.15 0.00	47.88 1.75 0.00	49.63 2.23 -0.01	52.79 2.42 0.00	55.51 2.44 0.00	59.68 2.41 0.00	60.09 2.42 0.00	62.07 2.44 0.00	60.60 2.22 0.00	58.42 1.54 0.00	52.47 1.53 -0.08	48.74 1.19 -0.04	48.04 1.17 -0.18	49.47 1.21 -0.05	45.67 0.72 -0.01	49.92 0.50 0.35
GLENWOOD_IC_1_G5 23712	56.83 4.22 -11.63	54.66 3.20 -17.75	53.68 2.38 -22.96	53.21 2.15 -24.48	52.34 2.15 -23.60	52.35 2.61 -17.87	53.79 4.08 -10.82	58.71 5.26 -11.36	61.28 5.60 -11.60	65.04 5.81 -13.10	75.61 6.26 -21.96	79.34 6.35 -22.42	85.27 6.85 -25.35	84.91 7.56 -20.08	88.39 7.55 -23.17	87.76 7.99 -20.14	87.72 7.82 -21.52	83.84 7.51 -19.45	79.02 6.71 -21.45	77.28 6.13 -23.64	78.96 5.84 -26.43	78.93 6.12 -24.60	62.21 5.84 -11.43	60.53 5.77 -4.99

GLENWOOD_IC_2_G1 23688	55.47 3.97 -10.52	54.49 3.03 -17.75	53.54 2.24 -22.96	53.08 2.02 -24.48	52.21 2.02 -23.60	52.23 2.49 -17.87	53.60 3.89 -10.82	57.07 5.05 -9.93	59.51 5.33 -10.10	62.42 5.49 -10.80	74.97 6.02 -21.56	79.28 6.50 -22.41	84.77 6.74 -24.96	81.14 7.39 -16.48	86.69 7.44 -21.58	84.35 7.81 -16.91	84.38 7.71 -18.29	81.57 7.34 -17.35	76.21 6.51 -18.84	75.68 5.89 -22.28	78.17 5.60 -25.88	78.59 5.88 -24.50	60.26 5.48 -9.84	57.83 5.43 -2.63
GLENWOOD_IC_3_G1 23689	55.47 3.97 -10.52	54.49 3.03 -17.75	53.54 2.24 -22.96	53.08 2.02 -24.48	52.21 2.02 -23.60	52.23 2.49 -17.87	53.60 3.89 -10.82	57.07 5.05 -9.93	59.51 5.33 -10.10	62.42 5.49 -10.80	74.97 6.02 -21.56	79.28 6.50 -22.41	84.77 6.74 -24.96	81.14 7.39 -16.48	86.69 7.44 -21.58	84.35 7.81 -16.91	84.38 7.71 -18.29	81.57 7.34 -17.35	76.21 6.51 -18.84	75.68 5.89 -22.28	78.17 5.60 -25.88	78.59 5.88 -24.50	60.26 5.48 -9.84	57.83 5.43 -2.63
GLENWOOD___4 23550	56.83 4.22 -11.63	54.66 3.20 -17.75	53.68 2.38 -22.96	53.21 2.15 -24.48	52.34 2.15 -23.60	52.35 2.61 -17.87	53.79 4.08 -10.82	58.71 5.26 -11.36	61.28 5.60 -11.60	65.04 5.81 -13.10	75.61 6.26 -21.96	79.34 6.55 -22.42	85.27 6.85 -25.35	84.91 7.56 -20.08	88.39 7.55 -23.17	87.76 7.99 -20.14	87.72 7.82 -21.52	83.90 7.57 -19.45	79.07 6.76 -21.45	77.28 6.13 -23.64	78.96 5.84 -26.43	78.93 6.12 -24.60	62.21 5.84 -11.43	60.53 5.77 -4.99
GLENWOOD___5 23614	56.83 4.22 -11.63	54.66 3.20 -17.75	53.68 2.38 -22.96	53.21 2.15 -24.48	52.34 2.15 -23.60	52.35 2.61 -17.87	53.79 4.08 -10.82	58.71 5.26 -11.36	61.28 5.60 -11.60	65.04 5.81 -13.10	75.61 6.26 -21.96	79.34 6.55 -22.42	85.27 6.85 -25.35	84.91 7.56 -20.08	88.39 7.55 -23.17	87.76 7.99 -20.14	87.72 7.82 -21.52	83.90 7.57 -19.45	79.07 6.76 -21.45	77.28 6.13 -23.64	78.96 5.84 -26.43	78.93 6.12 -24.60	62.21 5.84 -11.43	60.53 5.77 -4.99
GLOBAL GREEN_PORT_GT1 23814	57.61 6.56 -10.07	56.45 4.99 -17.75	55.13 3.83 -22.96	54.54 3.48 -24.48	53.65 3.46 -23.60	53.98 4.24 -17.87	55.85 6.14 -10.82	59.51 8.08 -9.34	62.30 8.73 -9.49	64.99 9.18 -9.68	79.09 10.33 -21.37	84.06 11.28 -22.41	88.98 11.14 -24.77	84.60 12.60 -14.73	91.11 12.63 -20.81	87.66 12.70 -15.33	87.58 12.49 -16.71	85.14 11.94 -16.32	78.75 10.32 -17.57	78.39 9.26 -21.62	81.45 9.15 -25.61	82.30 9.64 -24.45	62.71 8.58 -9.19	60.05 8.61 -1.67
GOUDEY___7 23579	39.83 -1.68 -0.53	32.33 -1.38 0.00	27.14 -1.25 -0.05	25.29 -1.22 0.07	25.33 -1.20 0.06	30.47 -1.40 0.00	37.38 -1.48 0.03	42.09 0.00 0.00	44.21 0.13 0.00	46.31 0.18 0.00	48.07 0.62 -0.06	51.02 0.65 0.00	53.60 0.53 0.00	58.10 0.86 0.03	58.54 0.87 0.00	60.82 1.19 0.00	59.61 1.23 0.00	58.05 1.48 0.31	52.18 0.61 -0.71	47.89 0.05 -0.33	48.29 0.05 -1.55	48.80 0.19 -0.40	45.08 0.09 -0.05	45.65 -1.79 2.33
GOUDEY___8 23580	39.67 -1.84 -0.53	32.26 -1.45 0.00	27.11 -1.28 -0.05	25.26 -1.25 0.07	25.31 -1.22 0.06	30.44 -1.43 0.00	37.23 -1.63 0.03	41.88 -0.21 0.00	43.95 -0.13 0.00	46.08 -0.05 0.00	47.83 0.38 -0.06	50.82 0.45 0.00	53.39 0.32 0.00	57.81 0.57 0.03	58.25 0.58 0.00	60.58 0.95 0.00	59.31 0.93 0.00	57.76 1.19 0.31	51.93 0.36 -0.71	47.65 -0.19 -0.33	48.05 -0.19 -1.55	48.56 -0.05 -0.40	44.86 -0.13 -0.05	45.45 -1.99 2.33
GOWANUS_GT 1_GRP 23732	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT 2_GRP 23617	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT 3_GRP 23618	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT 4_GRP 23751	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT1_1 24077	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT1_2 24078	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT1_3 24079	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT1_4 24080	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT1_5 24084	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88

GOWANUS_GT1_6 24111	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT1_7 24112	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT1_8 24113	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT2_1 24114	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT2_2 24115	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT2_3 24116	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT2_4 24117	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT2_5 24118	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT2_6 24119	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT2_7 24120	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT2_8 24121	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT3_1 24122	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT3_2 24123	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT3_3 24124	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT3_4 24125	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT3_5 24126	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88

GOWANUS_GT3_6 24127	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT3_7 24128	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT3_8 24129	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT4_1 24130	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT4_2 24131	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT4_3 24132	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT4_4 24133	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT4_5 24134	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT4_6 24135	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT4_7 24136	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GOWANUS_GT4_8 24137	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
GRAHMSVILLE___HY 23607	42.58 1.43 -0.17	34.89 1.18 0.00	29.20 0.77 -0.09	27.34 0.66 -0.10	27.33 0.66 -0.08	32.73 0.86 0.00	40.33 1.44 0.00	44.24 2.15 0.00	46.73 2.65 0.00	48.94 2.81 0.00	50.60 3.03 -0.18	53.74 3.37 0.00	56.78 3.71 0.00	60.99 3.72 0.00	61.42 3.75 0.00	63.80 4.17 0.00	62.47 4.09 0.00	60.76 3.92 0.04	56.49 3.61 -2.02	51.83 3.37 -0.95	54.12 3.03 -4.40	52.53 3.18 -1.14	47.81 2.74 -0.13	53.98 2.64 -1.57
GREENIDGE___3 23582	35.07 -4.14 1.77	30.74 -2.97 0.00	25.08 -2.35 0.91	23.30 -2.21 1.07	23.53 -2.18 0.88	29.26 -2.61 0.00	34.91 -3.97 0.01	39.35 -2.74 0.00	41.52 -2.56 0.00	43.50 -2.63 0.00	45.01 -2.42 -0.04	47.80 -2.57 0.00	50.42 -2.65 0.00	54.74 -2.52 0.01	55.13 -2.54 0.00	57.13 -2.50 0.00	55.93 -2.45 0.00	54.89 -1.93 0.06	48.64 -2.64 -0.42	44.86 -2.85 -0.20	44.76 -2.85 -0.92	45.65 -2.80 -0.24	42.45 -2.52 -0.03	43.34 -5.03 1.40
GREENIDGE___4 23583	34.99 -4.22 1.77	30.74 -2.97 0.00	25.11 -2.32 0.91	23.33 -2.18 1.07	23.56 -2.15 0.88	29.29 -2.58 0.00	34.80 -4.08 0.01	39.23 -2.86 0.00	41.43 -2.65 0.00	43.41 -2.72 0.00	44.92 -2.51 -0.04	47.70 -2.67 0.00	50.31 -2.76 0.00	54.63 -2.63 0.01	55.02 -2.65 0.00	57.01 -2.62 0.00	55.81 -2.57 0.00	54.77 -2.05 0.06	48.53 -2.75 -0.42	44.76 -2.95 -0.20	44.67 -2.94 -0.92	45.56 -2.89 -0.24	42.32 -2.65 -0.03	43.24 -5.13 1.40
HARZA MOOSE___RIVER 24016	41.59 0.61 0.00	34.05 0.34 0.00	28.60 0.26 0.00	26.82 0.24 0.00	26.83 0.24 0.00	32.12 0.25 0.00	39.63 0.74 0.00	42.97 0.88 0.00	45.01 0.93 0.00	47.79 1.66 0.00	49.48 2.09 0.00	52.64 2.27 0.00	55.19 2.12 0.00	58.87 1.60 0.00	59.28 1.61 0.00	61.36 1.73 0.00	60.01 1.63 0.00	58.25 1.37 0.00	52.13 1.27 0.00	48.56 1.05 0.00	47.72 1.03 0.00	49.27 1.06 0.00	45.75 0.81 0.00	50.37 0.75 0.15
HEMPSTEAD____ 23647	56.79 4.26 -11.55	54.70 3.24 -17.75	53.74 2.44 -22.96	53.24 2.18 -24.48	52.40 2.21 -23.60	52.45 2.71 -17.87	53.83 4.12 -10.82	58.71 5.35 -11.27	61.22 5.64 -11.50	64.76 5.86 -12.77	75.59 6.30 -21.90	79.54 6.75 -22.42	85.43 7.06 -25.30	84.55 7.73 -19.55	88.28 7.67 -22.94	87.47 8.17 -19.67	87.43 8.00 -21.05	83.64 7.62 -19.14	78.80 6.87 -21.07	77.14 6.18 -23.45	78.92 5.88 -26.35	78.97 6.17 -24.59	62.02 5.75 -11.33	60.32 5.72 -4.83

HICKLING___1 23621	35.23 -3.07 2.68	31.05 -2.66 0.00	24.36 -2.38 1.60	22.36 -2.23 1.99	22.72 -2.23 1.64	29.22 -2.65 0.00	36.14 -2.72 0.03	41.84 -0.25 0.00	43.90 -0.18 0.00	46.18 0.05 0.00	48.34 0.90 -0.05	51.33 0.96 0.00	53.65 0.58 0.00	58.56 1.32 0.03	59.00 1.33 0.00	61.30 1.67 0.00	60.07 1.69 0.00	58.81 2.22 0.29	52.11 0.71 -0.54	47.57 -0.19 -0.25	47.64 -0.23 -1.18	48.51 0.00 -0.30	44.70 -0.27 -0.03	44.51 -3.33 1.93
HICKLING___2 23622	35.23 -3.07 2.68	31.05 -2.66 0.00	24.36 -2.38 1.60	22.36 -2.23 1.99	22.72 -2.23 1.64	29.22 -2.65 0.00	36.14 -2.72 0.03	41.84 -0.25 0.00	43.90 -0.18 0.00	46.18 0.05 0.00	48.34 0.90 -0.05	51.33 0.96 0.00	53.65 0.58 0.00	58.56 1.32 0.03	59.00 1.33 0.00	61.30 1.67 0.00	60.07 1.69 0.00	58.81 2.22 0.29	52.11 0.71 -0.54	47.57 -0.19 -0.25	47.64 -0.23 -1.18	48.51 0.00 -0.30	44.70 -0.27 -0.03	44.51 -3.33 1.93
HIGH FALLS___HY 23754	42.94 1.80 -0.16	35.16 1.45 0.00	29.36 0.94 -0.08	27.47 0.80 -0.09	27.49 0.82 -0.08	32.92 1.05 0.00	40.68 1.79 0.00	44.62 2.53 0.00	47.25 3.17 0.00	49.45 3.32 0.00	51.30 3.70 -0.21	54.50 4.13 0.00	57.53 4.46 0.00	61.79 4.52 0.00	62.23 4.56 0.00	64.64 5.01 0.00	63.23 4.85 0.00	61.45 4.61 0.04	57.58 4.37 -2.35	52.75 4.13 -1.11	55.45 3.64 -5.12	53.39 3.86 -1.32	48.33 3.24 -0.15	54.59 3.43 -1.39
HILLBURN___GT 23639	44.25 3.11 -0.16	36.00 2.29 0.00	30.04 1.62 -0.08	28.11 1.44 -0.09	28.13 1.46 -0.08	33.65 1.78 0.00	42.00 3.11 0.00	46.17 4.08 0.00	48.40 4.32 0.00	50.65 4.52 0.00	52.71 5.12 -0.20	55.91 5.54 0.00	58.75 5.68 0.00	63.57 6.30 0.00	64.01 6.34 0.00	66.19 6.56 0.00	64.80 6.42 0.00	62.93 6.09 0.04	58.54 5.44 -2.24	53.50 4.94 -1.05	56.23 4.67 -4.87	54.34 4.87 -1.26	49.57 4.49 -0.14	55.16 4.53 -0.86
HOLTSVIL 1-5___GRP1 24031	55.41 4.38 -10.05	54.83 3.37 -17.75	53.82 2.52 -22.96	53.35 2.29 -24.48	52.50 2.31 -23.60	52.58 2.84 -17.87	53.87 4.16 -10.82	56.63 5.22 -9.32	58.97 5.42 -9.47	61.32 5.54 -9.65	74.73 5.97 -21.37	79.23 6.45 -22.41	84.52 6.69 -24.76	78.99 7.04 -14.68	85.38 6.92 -20.79	82.25 7.33 -15.29	82.23 7.18 -16.67	80.01 6.83 -16.30	74.45 6.05 -17.54	74.62 5.51 -21.60	77.62 5.32 -25.61	78.39 5.74 -24.44	59.50 5.39 -9.17	56.89 5.48 -1.64
HOLTSVIL6-10___GRP2 24032	55.77 4.71 -10.08	55.03 3.57 -17.75	53.99 2.69 -22.96	53.51 2.45 -24.48	52.66 2.47 -23.60	52.74 3.00 -17.87	54.10 4.39 -10.82	57.01 5.56 -9.36	59.32 5.73 -9.51	61.70 5.86 -9.71	75.07 6.30 -21.38	79.68 6.90 -22.41	85.00 7.16 -24.77	79.66 7.62 -14.77	86.00 7.50 -20.83	82.74 7.75 -15.36	82.71 7.59 -16.74	80.56 7.34 -16.34	74.92 6.46 -17.60	74.99 5.84 -21.64	78.01 5.70 -25.62	78.78 6.12 -24.45	59.86 5.71 -9.21	57.29 5.82 -1.70
HOLTSVILLE_IC_1 23690	55.41 4.38 -10.05	54.83 3.37 -17.75	53.82 2.52 -22.96	53.35 2.29 -24.48	52.50 2.31 -23.60	52.58 2.84 -17.87	53.87 4.16 -10.82	56.63 5.22 -9.32	58.97 5.42 -9.47	61.32 5.54 -9.65	74.73 5.97 -21.37	79.23 6.45 -22.41	84.52 6.69 -24.76	78.99 7.04 -14.68	85.38 6.92 -20.79	82.25 7.33 -15.29	82.23 7.18 -16.67	80.01 6.83 -16.30	74.45 6.05 -17.54	74.62 5.51 -21.60	77.62 5.32 -25.61	78.39 5.74 -24.44	59.50 5.39 -9.17	56.89 5.48 -1.64
HOLTSVILLE_IC_10 23699	55.77 4.71 -10.08	55.03 3.57 -17.75	53.99 2.69 -22.96	53.51 2.45 -24.48	52.66 2.47 -23.60	52.74 3.00 -17.87	54.10 4.39 -10.82	57.01 5.56 -9.36	59.32 5.73 -9.51	61.70 5.86 -9.71	75.07 6.30 -21.38	79.68 6.90 -22.41	85.00 7.16 -24.77	79.66 7.62 -14.77	86.00 7.50 -20.83	82.74 7.75 -15.36	82.71 7.59 -16.74	80.56 7.34 -16.34	74.92 6.46 -17.60	74.99 5.84 -21.64	78.01 5.70 -25.62	78.78 6.12 -24.45	59.86 5.71 -9.21	57.29 5.82 -1.70
HOLTSVILLE_IC_2 23691	55.41 4.38 -10.05	54.83 3.37 -17.75	53.82 2.52 -22.96	53.35 2.29 -24.48	52.50 2.31 -23.60	52.58 2.84 -17.87	53.87 4.16 -10.82	56.63 5.22 -9.32	58.97 5.42 -9.47	61.32 5.54 -9.65	74.73 5.97 -21.37	79.23 6.45 -22.41	84.52 6.69 -24.76	78.99 7.04 -14.68	85.38 6.92 -20.79	82.25 7.33 -15.29	82.23 7.18 -16.67	80.01 6.83 -16.30	74.45 6.05 -17.54	74.62 5.51 -21.60	77.62 5.32 -25.61	78.39 5.74 -24.44	59.50 5.39 -9.17	56.89 5.48 -1.64
HOLTSVILLE_IC_3 23692	55.41 4.38 -10.05	54.83 3.37 -17.75	53.82 2.52 -22.96	53.35 2.29 -24.48	52.50 2.31 -23.60	52.58 2.84 -17.87	53.87 4.16 -10.82	56.63 5.22 -9.32	58.97 5.42 -9.47	61.32 5.54 -9.65	74.73 5.97 -21.37	79.23 6.45 -22.41	84.52 6.69 -24.76	78.99 7.04 -14.68	85.38 6.92 -20.79	82.25 7.33 -15.29	82.23 7.18 -16.67	80.01 6.83 -16.30	74.45 6.05 -17.54	74.62 5.51 -21.60	77.62 5.32 -25.61	78.39 5.74 -24.44	59.50 5.39 -9.17	56.89 5.48 -1.64
HOLTSVILLE_IC_4 23693	55.41 4.38 -10.05	54.83 3.37 -17.75	53.82 2.52 -22.96	53.35 2.29 -24.48	52.50 2.31 -23.60	52.58 2.84 -17.87	53.87 4.16 -10.82	56.63 5.22 -9.32	58.97 5.42 -9.47	61.32 5.54 -9.65	74.73 5.97 -21.37	79.23 6.45 -22.41	84.52 6.69 -24.76	78.99 7.04 -14.68	85.38 6.92 -20.79	82.25 7.33 -15.29	82.23 7.18 -16.67	80.01 6.83 -16.30	74.45 6.05 -17.54	74.62 5.51 -21.60	77.62 5.32 -25.61	78.39 5.74 -24.44	59.50 5.39 -9.17	56.89 5.48 -1.64
HOLTSVILLE_IC_5 23694	55.41 4.38 -10.05	54.83 3.37 -17.75	53.82 2.52 -22.96	53.35 2.29 -24.48	52.50 2.31 -23.60	52.58 2.84 -17.87	53.87 4.16 -10.82	56.63 5.22 -9.32	58.97 5.42 -9.47	61.32 5.54 -9.65	74.73 5.97 -21.37	79.23 6.45 -22.41	84.52 6.69 -24.76	78.99 7.04 -14.68	85.38 6.92 -20.79	82.25 7.33 -15.29	82.23 7.18 -16.67	80.01 6.83 -16.30	74.45 6.05 -17.54	74.62 5.51 -21.60	77.62 5.32 -25.61	78.39 5.74 -24.44	59.50 5.39 -9.17	56.89 5.48 -1.64
HOLTSVILLE_IC_6 23695	55.77 4.71 -10.08	55.03 3.57 -17.75	53.99 2.69 -22.96	53.51 2.45 -24.48	52.66 2.47 -23.60	52.74 3.00 -17.87	54.10 4.39 -10.82	57.01 5.56 -9.36	59.32 5.73 -9.51	61.70 5.86 -9.71	75.07 6.30 -21.38	79.68 6.90 -22.41	85.00 7.16 -24.77	79.66 7.62 -14.77	86.00 7.50 -20.83	82.74 7.75 -15.36	82.71 7.59 -16.74	80.56 7.34 -16.34	74.92 6.46 -17.60	74.99 5.84 -21.64	78.01 5.70 -25.62	78.78 6.12 -24.45	59.86 5.71 -9.21	57.29 5.82 -1.70
HOLTSVILLE_IC_7 23696	55.77 4.71 -10.08	55.03 3.57 -17.75	53.99 2.69 -22.96	53.51 2.45 -24.48	52.66 2.47 -23.60	52.74 3.00 -17.87	54.10 4.39 -10.82	57.01 5.56 -9.36	59.32 5.73 -9.51	61.70 5.86 -9.71	75.07 6.30 -21.38	79.68 6.90 -22.41	85.00 7.16 -24.77	79.66 7.62 -14.77	86.00 7.50 -20.83	82.74 7.75 -15.36	82.71 7.59 -16.74	80.56 7.34 -16.34	74.92 6.46 -17.60	74.99 5.84 -21.64	78.01 5.70 -25.62	78.78 6.12 -24.45	59.86 5.71 -9.21	57.29 5.82 -1.70
HOLTSVILLE_IC_8 23697	55.77 4.71 -10.08	55.03 3.57 -17.75	53.99 2.69 -22.96	53.51 2.45 -24.48	52.66 2.47 -23.60	52.74 3.00 -17.87	54.10 4.39 -10.82	57.01 5.56 -9.36	59.32 5.73 -9.51	61.70 5.86 -9.71	75.07 6.30 -21.38	79.68 6.90 -22.41	85.00 7.16 -24.77	79.66 7.62 -14.77	86.00 7.50 -20.83	82.74 7.75 -15.36	82.71 7.59 -16.74	80.56 7.34 -16.34	74.92 6.46 -17.60	74.99 5.84 -21.64	78.01 5.70 -25.62	78.78 6.12 -24.45	59.86 5.71 -9.21	57.29 5.82 -1.70
HOLTSVILLE_IC_9 23698	55.77 4.71 -10.08	55.03 3.57 -17.75	53.99 2.69 -22.96	53.51 2.45 -24.48	52.66 2.47 -23.60	52.74 3.00 -17.87	54.10 4.39 -10.82	57.01 5.56 -9.36	59.32 5.73 -9.51	61.70 5.86 -9.71	75.07 6.30 -21.38	79.68 6.90 -22.41	85.00 7.16 -24.77	79.66 7.62 -14.77	86.00 7.50 -20.83	82.74 7.75 -15.36	82.71 7.59 -16.74	80.56 7.34 -16.34	74.92 6.46 -17.60	74.99 5.84 -21.64	78.01 5.70 -25.62	78.78 6.12 -24.45	59.86 5.71 -9.21	57.29 5.82 -1.70

HQ_GEN_CEDARS 23644	40.28 -0.70 0.00	33.24 -0.47 0.00	28.11 -0.23 0.00	26.45 -0.13 0.00	26.40 -0.19 0.00	31.49 -0.38 0.00	38.50 -0.39 0.00	40.70 -1.39 0.00	42.58 -1.50 0.00	44.38 -1.75 0.00	45.64 -1.75 0.00	48.30 -2.07 0.00	50.84 -2.23 0.00	54.58 -2.69 0.00	55.07 -2.60 0.00	57.24 -2.39 0.00	56.04 -2.34 0.00	54.38 -2.50 0.00	49.18 -1.68 0.00	46.04 -1.47 0.00	45.20 -1.49 0.00	46.57 -1.64 0.00	43.28 -1.66 0.00	48.58 -1.19 0.00
HQ_GEN_CHAT DC 23651	37.25 -0.53 3.20	33.37 -0.34 0.00	28.23 -0.11 0.00	26.50 -0.08 0.00	26.48 -0.11 0.00	31.71 -0.16 0.00	38.42 -0.47 0.00	40.95 -1.14 0.00	42.80 -1.28 0.00	44.79 -1.34 0.00	45.78 -1.61 0.00	48.61 -1.76 0.00	51.27 -1.80 0.00	55.09 -2.18 0.00	55.54 -2.13 0.00	57.48 -2.15 0.00	56.28 -2.10 0.00	54.78 -2.10 0.00	49.18 -1.68 0.00	46.08 -1.43 0.00	45.34 -1.35 0.00	46.76 -1.45 0.00	43.59 -1.35 0.00	48.97 -0.80 0.00
HUDAV+59+74_TH_GRP 23620	45.20 4.06 -0.16	36.81 3.10 0.00	30.69 2.27 -0.08	28.69 2.02 -0.09	28.69 2.02 -0.08	34.36 2.49 0.00	42.86 3.97 0.00	55.73 5.13 -8.51	62.08 5.42 -12.58	70.95 5.63 -19.19	74.01 6.16 -20.46	74.11 6.65 -17.09	74.09 6.90 -14.12	82.96 7.50 -18.19	84.28 7.61 -19.00	86.43 8.05 -18.75	87.78 7.88 -21.52	86.17 7.51 -21.78	74.75 6.61 -17.28	69.70 6.03 -16.16	64.32 5.74 -11.89	63.02 6.03 -8.78	72.45 5.62 -21.89	69.91 5.48 -14.66
HUDSON AVE_GT_3 23810	45.20 4.06 -0.16	36.81 3.10 0.00	30.69 2.27 -0.08	28.69 2.02 -0.09	28.69 2.02 -0.08	34.36 2.49 0.00	42.86 3.97 0.00	55.73 5.13 -8.51	62.08 5.42 -12.58	70.95 5.63 -19.19	74.01 6.16 -20.46	74.11 6.65 -17.09	74.09 6.90 -14.12	82.96 7.50 -18.19	84.28 7.61 -19.00	86.43 8.05 -18.75	87.78 7.88 -21.52	86.17 7.51 -21.78	74.75 6.61 -17.28	69.70 6.03 -16.16	64.32 5.74 -11.89	63.02 6.03 -8.78	72.45 5.62 -21.89	69.91 5.48 -14.66
HUDSON AVE_GT_4 23540	45.20 4.06 -0.16	36.81 3.10 0.00	30.69 2.27 -0.08	28.69 2.02 -0.09	28.69 2.02 -0.08	34.36 2.49 0.00	42.86 3.97 0.00	55.73 5.13 -8.51	62.08 5.42 -12.58	70.95 5.63 -19.19	74.01 6.16 -20.46	74.11 6.65 -17.09	74.09 6.90 -14.12	82.96 7.50 -18.19	84.28 7.61 -19.00	86.43 8.05 -18.75	87.78 7.88 -21.52	86.17 7.51 -21.78	74.75 6.61 -17.28	69.70 6.03 -16.16	64.32 5.74 -11.89	63.02 6.03 -8.78	72.45 5.62 -21.89	69.91 5.48 -14.66
HUDSON AVE_GT_5 23657	45.20 4.06 -0.16	36.81 3.10 0.00	30.69 2.27 -0.08	28.69 2.02 -0.09	28.69 2.02 -0.08	34.36 2.49 0.00	42.86 3.97 0.00	55.73 5.13 -8.51	62.08 5.42 -12.58	70.95 5.63 -19.19	74.01 6.16 -20.46	74.11 6.65 -17.09	74.09 6.90 -14.12	82.96 7.50 -18.19	84.28 7.61 -19.00	86.43 8.05 -18.75	87.78 7.88 -21.52	86.17 7.51 -21.78	74.75 6.61 -17.28	69.70 6.03 -16.16	64.32 5.74 -11.89	63.02 6.03 -8.78	72.45 5.62 -21.89	69.91 5.48 -14.66
HUDSON_AVE_10 24168	45.28 4.14 -0.16	36.84 3.13 0.00	30.72 2.30 -0.08	28.72 2.05 -0.09	28.74 2.07 -0.08	34.42 2.55 0.00	42.93 4.04 0.00	55.86 5.26 -8.51	62.21 5.55 -12.58	71.09 5.77 -19.19	74.15 6.30 -20.46	74.16 6.70 -17.09	74.19 7.00 -14.12	83.08 7.62 -18.19	84.34 7.67 -19.00	86.55 8.17 -18.75	87.90 8.00 -21.52	86.23 7.57 -21.78	74.90 6.76 -17.28	69.85 6.18 -16.16	64.46 5.88 -11.89	63.16 6.17 -8.78	72.58 5.75 -21.89	70.00 5.57 -14.66
HUNTLEY___63 23557	35.28 -4.47 1.23	29.93 -3.78 0.00	25.21 -2.98 0.15	23.86 -2.82 -0.10	23.85 -2.82 -0.08	28.56 -3.31 0.00	33.59 -5.06 0.24	36.96 -5.13 0.00	38.39 -5.69 0.00	40.32 -5.81 0.00	41.70 -5.69 0.00	44.27 -6.10 0.00	46.49 -6.58 0.00	50.73 -6.30 0.24	51.33 -6.34 0.00	52.35 -7.28 0.00	51.14 -7.24 0.00	48.15 -5.97 2.76	44.31 -6.56 -0.01	41.33 -6.18 0.00	40.59 -6.12 -0.02	41.90 -6.32 -0.01	40.58 -4.36 0.00	40.81 -6.92 2.04
HUNTLEY___64 23558	35.28 -4.47 1.23	29.93 -3.78 0.00	25.21 -2.98 0.15	23.86 -2.82 -0.10	23.85 -2.82 -0.08	28.56 -3.31 0.00	33.59 -5.06 0.24	36.96 -5.13 0.00	38.39 -5.69 0.00	40.32 -5.81 0.00	41.70 -5.69 0.00	44.27 -6.10 0.00	46.49 -6.58 0.00	50.73 -6.30 0.24	51.33 -6.34 0.00	52.35 -7.28 0.00	51.14 -7.24 0.00	48.15 -5.97 2.76	44.31 -6.56 -0.01	41.33 -6.18 0.00	40.59 -6.12 -0.02	41.90 -6.32 -0.01	40.58 -4.36 0.00	40.81 -6.92 2.04
HUNTLEY___65 23559	35.28 -4.47 1.23	29.93 -3.78 0.00	25.21 -2.98 0.15	23.86 -2.82 -0.10	23.85 -2.82 -0.08	28.56 -3.31 0.00	33.59 -5.06 0.24	36.96 -5.13 0.00	38.39 -5.69 0.00	40.32 -5.81 0.00	41.70 -5.69 0.00	44.27 -6.10 0.00	46.49 -6.58 0.00	50.73 -6.30 0.24	51.33 -6.34 0.00	52.35 -7.28 0.00	51.14 -7.24 0.00	48.15 -5.97 2.76	44.31 -6.56 -0.01	41.33 -6.18 0.00	40.59 -6.12 -0.02	41.90 -6.32 -0.01	40.58 -4.36 0.00	40.81 -6.92 2.04
HUNTLEY___66 23560	35.28 -4.47 1.23	29.93 -3.78 0.00	25.21 -2.98 0.15	23.86 -2.82 -0.10	23.85 -2.82 -0.08	28.56 -3.31 0.00	33.59 -5.06 0.24	36.96 -5.13 0.00	38.39 -5.69 0.00	40.32 -5.81 0.00	41.70 -5.69 0.00	44.27 -6.10 0.00	46.49 -6.58 0.00	50.73 -6.30 0.24	51.33 -6.34 0.00	52.35 -7.28 0.00	51.14 -7.24 0.00	48.15 -5.97 2.76	44.31 -6.56 -0.01	41.33 -6.18 0.00	40.59 -6.12 -0.02	41.90 -6.32 -0.01	40.58 -4.36 0.00	40.81 -6.92 2.04
HUNTLEY___67 23561	34.75 -5.00 1.23	29.53 -4.18 0.00	24.85 -3.29 0.20	23.45 -3.14 -0.01	23.49 -3.11 -0.01	28.14 -3.73 0.00	33.09 -5.56 0.24	36.53 -5.56 0.00	38.22 -5.86 0.00	40.09 -6.04 0.00	41.47 -5.92 0.00	44.02 -6.35 0.00	46.22 -6.85 0.00	50.44 -6.59 0.24	50.98 -6.69 0.00	52.06 -7.57 0.00	50.91 -7.47 0.00	47.84 -6.26 2.78	44.10 -6.76 0.00	41.14 -6.37 0.00	40.40 -6.30 -0.01	41.71 -6.51 -0.01	40.27 -4.67 0.00	40.56 -7.17 2.04
HUNTLEY___68 23562	34.75 -5.00 1.23	29.53 -4.18 0.00	24.85 -3.29 0.20	23.45 -3.14 -0.01	23.49 -3.11 -0.01	28.14 -3.73 0.00	33.09 -5.56 0.24	36.53 -5.56 0.00	38.22 -5.86 0.00	40.09 -6.04 0.00	41.47 -5.92 0.00	44.02 -6.35 0.00	46.22 -6.85 0.00	50.44 -6.59 0.24	50.98 -6.69 0.00	52.06 -7.57 0.00	50.91 -7.47 0.00	47.84 -6.26 2.78	44.10 -6.76 0.00	41.14 -6.37 0.00	40.40 -6.30 -0.01	41.71 -6.51 -0.01	40.27 -4.67 0.00	40.56 -7.17 2.04
INDECK___CORINTH 23802	44.42 3.44 0.00	36.37 2.66 0.00	30.32 1.98 0.00	28.39 1.81 0.00	28.48 1.89 0.00	34.20 2.33 0.00	42.20 3.31 0.00	45.54 3.45 0.00	47.17 3.09 0.00	49.40 3.27 0.00	51.07 3.41 -0.27	54.05 3.68 0.00	56.78 3.71 0.00	61.39 4.12 0.00	61.65 3.98 0.00	63.98 4.35 0.00	62.64 4.26 0.00	61.20 4.32 0.00	57.87 3.92 -3.09	52.48 3.52 -1.45	57.57 4.16 -6.72	54.13 4.19 -1.73	48.78 3.64 -0.20	54.71 3.98 -0.96
INDECK___ILION 23567	42.29 1.31 0.00	34.59 0.88 0.00	29.02 0.68 0.00	27.22 0.64 0.00	27.23 0.64 0.00	32.67 0.80 0.00	40.25 1.36 0.00	43.77 1.68 0.00	45.71 1.63 0.00	47.88 1.75 0.00	49.56 2.18 0.01	52.74 2.37 0.00	55.30 2.23 0.00	59.96 2.69 0.00	60.44 2.77 0.00	62.25 2.62 0.00	60.89 2.51 0.00	59.33 2.45 0.00	52.94 2.14 0.06	49.38 1.90 0.03	48.43 1.87 0.13	50.11 1.93 0.03	46.60 1.66 0.00	51.51 1.74 0.00
INDECK___OLEAN 23982	36.52 -2.83 1.63	31.08 -2.63 0.00	25.29 -2.32 0.73	23.56 -2.23 0.79	23.71 -2.23 0.65	29.29 -2.58 0.00	36.40 -2.29 0.20	42.72 0.63 0.00	44.61 0.53 0.00	47.10 0.97 0.00	50.15 2.75 -0.01	53.29 2.92 0.00	55.03 1.96 0.00	60.74 3.67 0.20	61.30 3.63 0.00	63.33 3.70 0.00	62.06 3.68 0.00	59.04 4.44 2.28	52.83 1.83 -0.14	48.00 0.43 -0.06	47.42 0.42 -0.31	49.01 0.72 -0.08	46.25 1.30 -0.01	44.23 -3.43 2.11

INDECK___OSWEGO 23783	39.65 -1.19 0.14	32.70 -1.01 0.00	27.39 -0.88 0.07	25.67 -0.82 0.09	25.70 -0.82 0.07	30.91 -0.96 0.00	37.72 -1.17 0.00	41.42 -0.67 0.00	43.42 -0.66 0.00	45.53 -0.60 0.00	46.97 -0.43 -0.01	49.92 -0.45 0.00	52.49 -0.58 0.00	56.93 -0.34 0.00	57.32 -0.35 0.00	59.09 -0.54 0.00	57.85 -0.53 0.00	56.48 -0.40 0.00	50.46 -0.56 -0.16	46.91 -0.67 -0.07	46.39 -0.65 -0.35	47.67 -0.63 -0.09	44.23 -0.72 -0.01	47.83 -1.39 0.55
INDECK___YERKES 23781	35.28 -4.47 1.23	29.93 -3.78 0.00	25.21 -2.98 0.15	23.86 -2.82 -0.10	23.85 -2.82 -0.08	28.56 -3.31 0.00	33.59 -5.06 0.24	36.96 -5.13 0.00	38.39 -5.69 0.00	40.32 -5.81 0.00	41.70 -5.69 0.00	44.27 -6.10 0.00	46.49 -6.58 0.00	50.73 -6.30 0.24	51.33 -6.34 0.00	52.35 -7.28 0.00	51.14 -7.24 0.00	48.15 -5.97 2.76	44.31 -6.56 -0.01	41.33 -6.18 0.00	40.59 -6.12 -0.02	41.90 -6.32 -0.01	40.58 -4.36 0.00	40.81 -6.92 2.04
INDIAN POINT_GT_1 24139	44.38 3.24 -0.16	36.14 2.43 0.00	30.15 1.73 -0.08	28.21 1.54 -0.09	28.24 1.57 -0.08	33.78 1.91 0.00	42.12 3.23 0.00	46.56 4.21 -0.26	48.20 4.50 0.38	50.21 4.66 0.58	52.15 5.17 0.41	55.39 5.54 0.52	58.42 5.78 0.43	63.02 6.30 0.55	63.50 6.40 0.57	70.93 6.80 -4.50	72.96 6.66 -7.92	62.44 6.26 0.70	58.27 5.54 -1.87	53.19 5.04 -0.64	56.29 4.76 -4.84	54.26 4.97 -1.08	49.98 4.63 -0.41	55.18 4.53 -0.88
INDIAN POINT_GT_2 23659	44.38 3.24 -0.16	36.14 2.43 0.00	30.15 1.73 -0.08	28.21 1.54 -0.09	28.24 1.57 -0.08	33.78 1.91 0.00	42.12 3.23 0.00	46.56 4.21 -0.26	48.20 4.50 0.38	50.21 4.66 0.58	52.15 5.17 0.41	55.39 5.54 0.52	58.42 5.78 0.43	63.02 6.30 0.55	63.50 6.40 0.57	70.93 6.80 -4.50	72.96 6.66 -7.92	62.44 6.26 0.70	58.27 5.54 -1.87	53.19 5.04 -0.64	56.29 4.76 -4.84	54.26 4.97 -1.08	49.98 4.63 -0.41	55.18 4.53 -0.88
INDIAN POINT_GT_3 24019	44.38 3.24 -0.16	36.14 2.43 0.00	30.15 1.73 -0.08	28.21 1.54 -0.09	28.24 1.57 -0.08	33.78 1.91 0.00	42.12 3.23 0.00	46.56 4.21 -0.26	48.20 4.50 0.38	50.21 4.66 0.58	52.15 5.17 0.41	55.39 5.54 0.52	58.42 5.78 0.43	63.02 6.30 0.55	63.50 6.40 0.57	70.93 6.80 -4.50	72.96 6.66 -7.92	62.44 6.26 0.70	58.27 5.54 -1.87	53.19 5.04 -0.64	56.29 4.76 -4.84	54.26 4.97 -1.08	49.98 4.63 -0.41	55.18 4.53 -0.88
INDIAN POINT___2 23530	44.09 2.95 -0.16	35.87 2.16 0.00	29.95 1.53 -0.08	28.03 1.36 -0.09	28.03 1.36 -0.08	33.56 1.69 0.00	41.81 2.92 0.00	46.22 3.87 -0.26	47.77 4.10 0.41	49.74 4.24 0.63	51.66 4.74 0.47	54.90 5.09 0.56	57.92 5.31 0.46	62.45 5.78 0.60	62.87 5.82 0.62	70.29 6.20 -4.46	72.34 6.07 -7.89	61.86 5.74 0.76	57.75 5.09 -1.80	52.70 4.61 -0.58	55.84 4.39 -4.76	53.83 4.58 -1.04	49.60 4.27 -0.39	54.78 4.13 -0.88
INDIAN POINT___3 23531	44.05 2.91 -0.16	35.87 2.16 0.00	29.92 1.50 -0.08	28.00 1.33 -0.09	28.03 1.36 -0.08	33.53 1.66 0.00	41.77 2.88 0.00	46.18 3.83 -0.26	47.76 4.06 0.38	49.75 4.20 0.58	51.62 4.64 0.41	54.89 5.04 0.52	57.89 5.25 0.43	62.45 5.73 0.55	62.87 5.77 0.57	70.27 6.14 -4.50	72.31 6.01 -7.92	61.81 5.63 0.70	57.76 5.03 -1.87	52.71 4.56 -0.64	55.83 4.30 -4.84	53.82 4.53 -1.08	49.53 4.18 -0.41	54.78 4.08 -0.93
INDIAN PT_GT_GRP 23687	44.38 3.24 -0.16	36.14 2.43 0.00	30.15 1.73 -0.08	28.21 1.54 -0.09	28.24 1.57 -0.08	33.78 1.91 0.00	42.12 3.23 0.00	46.56 4.21 -0.26	48.20 4.50 0.38	50.21 4.66 0.58	52.15 5.17 0.41	55.39 5.54 0.52	58.42 5.78 0.43	63.02 6.30 0.55	63.50 6.40 0.57	70.93 6.80 -4.50	72.96 6.66 -7.92	62.44 6.26 0.70	58.27 5.54 -1.87	53.19 5.04 -0.64	56.29 4.76 -4.84	54.26 4.97 -1.08	49.98 4.63 -0.41	55.18 4.53 -0.88
IP CORINTH___1 23988	44.42 3.44 0.00	36.37 2.66 0.00	30.32 1.98 0.00	28.39 1.81 0.00	28.48 1.89 0.00	34.20 2.33 0.00	42.20 3.31 0.00	45.54 3.45 0.00	47.17 3.09 0.00	49.40 3.27 0.00	51.07 3.41 -0.27	54.05 3.68 0.00	56.78 3.71 0.00	61.39 4.12 0.00	61.65 3.98 0.00	63.98 4.35 0.00	62.64 4.26 0.00	61.20 4.32 0.00	57.87 3.92 -3.09	52.48 3.52 -1.45	57.57 4.16 -6.72	54.13 4.19 -1.73	48.78 3.64 -0.20	54.71 3.98 -0.96
IP___TICONDEROGA 23804	45.53 4.55 0.00	37.22 3.51 0.00	30.98 2.64 0.00	29.03 2.45 0.00	29.17 2.58 0.00	34.93 3.06 0.00	43.25 4.36 0.00	46.89 4.80 0.00	48.75 4.67 0.00	51.07 4.94 0.00	53.15 5.50 -0.26	56.11 5.74 0.00	58.85 5.78 0.00	63.80 6.53 0.00	64.13 6.46 0.00	66.43 6.80 0.00	65.04 6.66 0.00	63.36 6.48 0.00	59.55 5.70 -2.99	54.10 5.18 -1.41	58.57 5.37 -6.51	55.39 5.50 -1.68	50.16 5.03 -0.19	56.12 5.33 -1.02
JARVIS____ 23743	41.35 0.37 0.00	33.98 0.27 0.00	28.51 0.17 0.00	26.74 0.16 0.00	26.75 0.16 0.00	32.06 0.19 0.00	39.24 0.35 0.00	42.55 0.46 0.00	44.52 0.44 0.00	46.64 0.51 0.00	48.00 0.62 0.01	51.02 0.65 0.00	53.71 0.64 0.00	58.01 0.74 0.00	58.42 0.75 0.00	60.35 0.72 0.00	59.08 0.70 0.00	57.51 0.63 0.00	51.36 0.56 0.06	47.96 0.48 0.03	47.03 0.47 0.13	48.71 0.53 0.03	45.43 0.49 0.00	50.22 0.45 0.00
JENNISON___1 23625	42.02 0.04 -1.00	33.54 -0.17 0.00	28.46 -0.26 -0.38	26.65 -0.29 -0.36	26.62 -0.27 -0.30	31.55 -0.32 0.00	39.03 0.16 0.02	43.39 1.30 0.00	45.36 1.28 0.00	47.56 1.43 0.00	49.51 2.04 -0.08	52.54 2.17 0.00	55.03 1.96 0.00	59.77 2.52 0.02	60.21 2.54 0.00	62.25 2.62 0.00	60.95 2.57 0.00	59.32 2.62 0.18	53.68 1.93 -0.89	49.31 1.38 -0.42	49.97 1.35 -1.93	50.20 1.49 -0.50	46.26 1.26 -0.06	49.25 0.25 0.77
JENNISON___2 23626	41.94 -0.04 -1.00	33.47 -0.24 0.00	28.41 -0.31 -0.38	26.62 -0.32 -0.36	26.57 -0.32 -0.30	31.52 -0.35 0.00	38.95 0.08 0.02	43.31 1.22 0.00	45.27 1.19 0.00	47.47 1.34 0.00	49.41 1.94 -0.08	52.44 2.07 0.00	54.87 1.80 0.00	59.66 2.41 0.02	60.09 2.42 0.00	62.13 2.50 0.00	60.83 2.45 0.00	59.20 2.50 0.18	53.53 1.78 -0.89	49.21 1.28 -0.42	49.83 1.21 -1.93	50.11 1.40 -0.50	46.17 1.17 -0.06	49.15 0.15 0.77
KEDC PORT_JEFF_GT2 24210	55.72 4.67 -10.07	55.00 3.54 -17.75	53.94 2.64 -22.96	53.45 2.39 -24.48	52.61 2.42 -23.60	52.64 2.90 -17.87	53.95 4.24 -10.82	56.69 5.26 -9.34	58.51 4.94 -9.49	60.84 5.03 -9.68	74.26 5.50 -21.37	79.33 6.55 -22.41	84.58 6.74 -24.77	78.36 6.36 -14.73	84.71 6.23 -20.81	81.52 6.56 -15.33	81.51 6.42 -16.71	79.29 6.09 -16.32	73.82 5.39 -17.57	74.50 5.37 -21.62	77.53 5.23 -25.61	78.40 5.74 -24.45	59.57 5.44 -9.19	57.01 5.57 -1.67
KEDC PORT_JEFF_GT3 24211	55.72 4.67 -10.07	55.00 3.54 -17.75	53.94 2.64 -22.96	53.45 2.39 -24.48	52.61 2.42 -23.60	52.64 2.90 -17.87	53.95 4.24 -10.82	56.69 5.26 -9.34	58.86 5.29 -9.49	61.21 5.40 -9.68	74.64 5.88 -21.37	79.33 6.55 -22.41	84.58 6.74 -24.77	78.36 6.36 -14.73	84.77 6.29 -20.81	81.52 6.56 -15.33	81.51 6.42 -16.71	79.34 6.14 -16.32	73.82 5.39 -17.57	74.12 4.99 -21.62	77.16 4.86 -25.61	78.40 5.74 -24.45	59.57 5.44 -9.19	57.01 5.57 -1.67
KEDC_GLWD_GT4 24219	56.83 4.22 -11.63	54.66 3.20 -17.75	53.68 2.38 -22.96	53.21 2.15 -24.48	52.34 2.15 -23.60	52.35 2.61 -17.87	53.79 4.08 -10.82	58.71 5.26 -11.36	61.28 5.60 -11.60	65.04 5.81 -13.10	75.61 6.26 -21.96	78.94 6.15 -22.42	84.84 6.42 -25.35	84.45 7.10 -20.08	87.93 7.09 -23.17	87.22 7.45 -20.14	87.26 7.36 -21.52	83.38 7.05 -19.45	78.62 6.31 -21.45	76.90 5.75 -23.64	78.58 5.46 -26.43	78.55 5.74 -24.60	62.21 5.84 -11.43	60.53 5.77 -4.99

KEDC_GLWD_GT5 24220	56.83 4.22 -11.63	54.66 3.20 -17.75	53.68 2.38 -22.96	53.21 2.15 -24.48	52.34 2.15 -23.60	52.35 2.61 -17.87	53.79 4.08 -10.82	58.71 5.26 -11.36	61.28 5.60 -11.60	65.04 5.81 -13.10	75.61 6.26 -21.96	78.94 6.15 -22.42	84.84 6.42 -25.35	84.45 7.10 -20.08	87.93 7.09 -23.17	87.22 7.45 -20.14	87.26 7.36 -21.52	83.38 7.05 -19.45	78.62 6.31 -21.45	76.90 5.75 -23.64	78.63 5.51 -26.43	78.55 5.74 -24.60	62.21 5.84 -11.43	60.53 5.77 -4.99
KENSICO____ 23655	44.66 3.52 -0.16	36.37 2.66 0.00	30.35 1.93 -0.08	28.40 1.73 -0.09	28.42 1.75 -0.08	34.01 2.14 0.00	42.35 3.46 0.00	46.97 4.55 -0.33	48.41 4.81 0.48	50.37 4.98 0.74	52.32 5.50 0.57	55.60 5.89 0.66	58.69 6.16 0.54	63.27 6.70 0.70	63.74 6.80 0.73	71.23 7.22 -4.38	73.25 7.06 -7.81	62.66 6.66 0.88	58.52 5.90 -1.76	53.40 5.37 -0.52	56.59 5.09 -4.81	54.58 5.35 -1.02	50.41 4.99 -0.48	55.38 4.83 -0.78
KIAC_JFK_AIRPORT 23541	52.45 4.30 -7.17	37.08 3.37 0.00	30.89 2.47 -0.08	28.88 2.21 -0.09	28.88 2.21 -0.08	34.64 2.77 0.00	43.17 4.28 0.00	71.42 5.39 -23.94	73.88 5.73 -24.07	74.14 6.00 -22.01	74.34 6.49 -20.46	74.26 6.80 -17.09	74.30 7.11 -14.12	83.08 7.62 -18.19	84.34 7.67 -19.00	86.73 8.35 -18.75	88.13 8.23 -21.52	86.40 7.74 -21.78	75.16 7.02 -17.28	78.08 6.37 -24.20	78.11 6.12 -25.30	76.24 6.41 -21.62	74.78 5.98 -23.86	72.36 5.72 -16.87
KIAC_JFK_GT1 23816	52.45 4.30 -7.17	37.08 3.37 0.00	30.89 2.47 -0.08	28.88 2.21 -0.09	28.88 2.21 -0.08	34.64 2.77 0.00	43.17 4.28 0.00	71.42 5.39 -23.94	73.88 5.73 -24.07	74.14 6.00 -22.01	74.34 6.49 -20.46	74.26 6.80 -17.09	74.30 7.11 -14.12	83.08 7.62 -18.19	84.34 7.67 -19.00	86.73 8.35 -18.75	88.13 8.23 -21.52	86.40 7.74 -21.78	75.16 7.02 -17.28	78.08 6.37 -24.20	78.11 6.12 -25.30	76.24 6.41 -21.62	74.78 5.98 -23.86	72.36 5.72 -16.87
KIAC_JFK_GT2 23817	52.45 4.30 -7.17	37.08 3.37 0.00	30.89 2.47 -0.08	28.88 2.21 -0.09	28.88 2.21 -0.08	34.64 2.77 0.00	43.17 4.28 0.00	71.42 5.39 -23.94	73.88 5.73 -24.07	74.14 6.00 -22.01	74.34 6.49 -20.46	74.26 6.80 -17.09	74.30 7.11 -14.12	83.08 7.62 -18.19	84.34 7.67 -19.00	86.73 8.35 -18.75	88.13 8.23 -21.52	86.40 7.74 -21.78	75.16 7.02 -17.28	78.08 6.37 -24.20	78.11 6.12 -25.30	76.24 6.41 -21.62	74.78 5.98 -23.86	72.36 5.72 -16.87
KINTIGH____ 23543	35.54 -4.55 0.89	29.83 -3.88 0.00	25.11 -3.06 0.17	23.65 -2.90 0.03	23.67 -2.90 0.02	28.43 -3.44 0.00	33.54 -5.09 0.26	36.87 -5.22 0.00	38.53 -5.55 0.00	40.36 -5.77 0.00	41.65 -5.73 0.01	44.27 -6.10 0.00	46.49 -6.58 0.00	50.77 -6.24 0.26	51.33 -6.34 0.00	52.18 -7.45 0.00	51.02 -7.36 0.00	47.53 -6.37 2.98	44.22 -6.56 0.08	41.44 -6.03 0.04	40.55 -5.98 0.16	41.95 -6.22 0.04	40.27 -4.67 0.00	41.37 -6.47 1.93
LEDERLE____ 23769	44.46 3.32 -0.16	36.14 2.43 0.00	30.18 1.76 -0.08	28.21 1.54 -0.09	28.24 1.57 -0.08	33.81 1.94 0.00	42.20 3.31 0.00	46.38 4.29 0.00	48.62 4.54 0.00	50.83 4.70 0.00	52.95 5.36 -0.20	56.16 5.79 0.00	58.96 5.89 0.00	63.80 6.53 0.00	64.24 6.57 0.00	66.49 6.86 0.00	65.09 6.71 0.00	63.21 6.37 0.04	58.82 5.70 -2.26	53.75 5.18 -1.06	56.46 4.86 -4.91	54.59 5.11 -1.27	49.75 4.67 -0.14	55.30 4.73 -0.80
LINDEN COGEN____ 23786	44.91 3.77 -0.16	36.54 2.83 0.00	30.43 2.01 -0.08	28.45 1.78 -0.09	28.45 1.78 -0.08	34.07 2.20 0.00	42.55 3.66 0.00	55.40 4.80 -8.51	61.73 5.07 -12.58	70.53 5.21 -19.19	73.49 5.64 -20.46	73.56 6.10 -17.09	73.50 6.31 -14.12	82.33 6.87 -18.19	83.59 6.92 -19.00	85.77 7.39 -18.75	87.14 7.24 -21.52	85.49 6.83 -21.78	74.24 6.10 -17.28	69.32 5.65 -16.16	63.95 5.37 -11.89	62.58 5.59 -8.78	72.00 5.17 -21.89	69.46 5.03 -14.66
LIPA_MISC_IPP 23656	55.64 4.59 -10.07	54.97 3.51 -17.75	53.91 2.61 -22.96	53.43 2.37 -24.48	52.58 2.39 -23.60	52.64 2.90 -17.87	53.99 4.28 -10.82	56.86 5.43 -9.34	59.26 5.69 -9.49	61.58 5.77 -9.68	75.02 6.26 -21.37	79.48 6.70 -22.41	84.63 6.79 -24.77	79.22 7.22 -14.73	85.63 7.15 -20.81	82.41 7.45 -15.33	82.45 7.36 -16.71	80.20 7.00 -16.32	74.58 6.15 -17.57	74.74 5.61 -21.62	77.76 5.46 -25.61	78.59 5.93 -24.45	59.70 5.57 -9.19	57.16 5.72 -1.67
LITTLE FALLS____HYD 24013	43.27 2.29 0.00	35.29 1.58 0.00	29.59 1.25 0.00	27.72 1.14 0.00	27.76 1.17 0.00	33.34 1.47 0.00	41.26 2.37 0.00	45.08 2.99 0.00	47.08 3.00 0.00	49.40 3.27 0.00	51.27 3.89 0.01	54.60 4.23 0.00	57.16 4.09 0.00	62.14 4.87 0.00	62.69 5.02 0.00	64.46 4.83 0.00	63.11 4.73 0.00	61.49 4.61 0.00	54.82 4.02 0.06	51.04 3.56 0.03	50.06 3.50 0.13	51.84 3.66 0.03	48.09 3.15 0.00	52.96 3.19 0.00
LONG_LAKE_PHOENIX 24014	39.77 -1.07 0.14	32.77 -0.94 0.00	27.45 -0.82 0.07	25.72 -0.77 0.09	25.75 -0.77 0.07	30.98 -0.89 0.00	37.88 -1.01 0.00	41.80 -0.29 0.00	43.77 -0.31 0.00	45.90 -0.23 0.00	47.49 0.09 -0.01	50.47 0.10 0.00	52.96 -0.11 0.00	57.61 0.34 0.00	58.02 0.35 0.00	59.63 0.00 0.00	58.38 0.00 0.00	56.99 0.11 0.00	50.87 -0.15 -0.16	47.30 -0.29 -0.08	46.77 -0.28 -0.36	48.06 -0.24 -0.09	44.55 -0.40 -0.01	48.02 -1.19 0.56
LOVETT____3 23632	43.97 2.83 -0.16	35.83 2.12 0.00	29.92 1.50 -0.08	28.00 1.33 -0.09	28.00 1.33 -0.08	33.53 1.66 0.00	41.77 2.88 0.00	45.79 3.70 0.00	48.00 3.92 0.00	50.19 4.06 0.00	52.19 4.60 -0.20	55.36 4.99 0.00	58.22 5.15 0.00	62.88 5.61 0.00	63.38 5.71 0.00	65.59 5.96 0.00	64.22 5.84 0.00	62.36 5.52 0.04	58.06 4.93 -2.27	53.05 4.47 -1.07	55.82 4.20 -4.93	53.87 4.39 -1.27	49.17 4.09 -0.14	54.56 4.03 -0.76
LOVETT____4 23642	44.01 2.87 -0.16	35.90 2.19 0.00	29.95 1.53 -0.08	28.03 1.36 -0.09	28.05 1.38 -0.08	33.56 1.69 0.00	41.81 2.92 0.00	45.84 3.75 0.00	48.09 4.01 0.00	50.28 4.15 0.00	52.23 4.64 -0.20	55.41 5.04 0.00	58.32 5.25 0.00	62.94 5.67 0.00	63.44 5.77 0.00	65.71 6.08 0.00	64.33 5.95 0.00	62.47 5.63 0.04	58.16 5.03 -2.27	53.14 4.56 -1.07	55.93 4.30 -4.94	53.96 4.48 -1.27	49.21 4.13 -0.14	54.61 4.08 -0.76
LOVETT____5 23593	44.01 2.87 -0.16	35.90 2.19 0.00	29.95 1.53 -0.08	28.03 1.36 -0.09	28.05 1.38 -0.08	33.56 1.69 0.00	41.81 2.92 0.00	45.84 3.75 0.00	48.09 4.01 0.00	50.28 4.15 0.00	52.23 4.64 -0.20	55.41 5.04 0.00	58.32 5.25 0.00	62.94 5.67 0.00	63.44 5.77 0.00	65.71 6.08 0.00	64.33 5.95 0.00	62.47 5.63 0.04	58.16 5.03 -2.27	53.14 4.56 -1.07	55.93 4.30 -4.94	53.96 4.48 -1.27	49.21 4.13 -0.14	54.61 4.08 -0.76
LOWER RAQUET____HYD 24057	40.28 -0.70 0.00	33.24 -0.47 0.00	28.11 -0.23 0.00	26.45 -0.13 0.00	26.38 -0.21 0.00	31.52 -0.35 0.00	38.50 -0.39 0.00	40.28 -1.81 0.00	42.10 -1.98 0.00	43.87 -2.26 0.00	45.07 -2.32 0.00	47.80 -2.57 0.00	50.26 -2.81 0.00	53.89 -3.38 0.00	54.56 -3.11 0.00	57.30 -2.33 0.00	56.10 -2.28 0.00	54.32 -2.56 0.00	49.08 -1.78 0.00	45.94 -1.57 0.00	45.15 -1.54 0.00	46.52 -1.69 0.00	43.23 -1.71 0.00	48.67 -1.10 0.00
LOWER____HUDSON 24059	44.01 3.03 0.00	36.04 2.33 0.00	30.10 1.76 0.00	28.17 1.59 0.00	28.24 1.65 0.00	33.88 2.01 0.00	41.81 2.92 0.00	45.46 3.37 0.00	47.52 3.44 0.00	49.73 3.60 0.00	51.63 3.98 -0.26	54.60 4.23 0.00	57.37 4.30 0.00	62.14 4.87 0.00	62.46 4.79 0.00	64.58 4.95 0.00	63.23 4.85 0.00	61.54 4.66 0.00	57.97 4.12 -2.99	52.63 3.71 -1.41	56.97 3.78 -6.50	53.79 3.90 -1.68	48.68 3.55 -0.19	54.47 3.68 -1.02

MG INDUSTRY___DRP 24185	42.99 2.01 0.00	35.23 1.52 0.00	29.45 1.11 0.00	27.56 0.98 0.00	27.60 1.01 0.00	33.11 1.24 0.00	40.80 1.91 0.00	44.40 2.31 0.00	46.55 2.47 0.00	48.67 2.54 0.00	50.49 2.84 -0.26	53.39 3.02 0.00	56.20 3.13 0.00	60.76 3.49 0.00	61.13 3.46 0.00	63.03 3.40 0.00	61.71 3.33 0.00	60.01 3.13 0.00	56.60 2.80 -2.94	51.41 2.52 -1.38	55.55 2.47 -6.39	52.46 2.60 -1.65	47.51 2.38 -0.19	53.22 2.39 -1.06
MILLIKEN___1 23584	35.03 -4.88 1.07	29.73 -3.98 0.00	24.45 -3.34 0.55	23.22 -2.71 0.65	23.37 -2.69 0.53	28.17 -3.70 0.00	34.38 -4.51 0.00	38.68 -3.41 0.00	40.91 -3.17 0.00	42.95 -3.18 0.00	44.48 -2.94 -0.03	47.30 -3.07 0.00	49.83 -3.24 0.00	54.18 -3.09 0.00	54.56 -3.11 0.00	56.29 -3.34 0.00	55.05 -3.33 0.00	53.77 -3.07 0.04	47.92 -3.25 -0.31	44.29 -3.37 -0.15	44.00 -3.36 -0.67	45.05 -3.33 -0.17	41.32 -3.64 -0.02	43.00 -5.72 1.05
MILLIKEN___2 23585	35.03 -4.88 1.07	29.73 -3.98 0.00	24.42 -3.37 0.55	23.27 -2.66 0.65	23.40 -2.66 0.53	28.14 -3.73 0.00	34.38 -4.51 0.00	38.68 -3.41 0.00	40.91 -3.17 0.00	42.95 -3.18 0.00	44.48 -2.94 -0.03	47.25 -3.12 0.00	49.83 -3.24 0.00	54.18 -3.09 0.00	54.50 -3.17 0.00	56.23 -3.40 0.00	55.05 -3.33 0.00	53.77 -3.07 0.04	47.92 -3.25 -0.31	44.29 -3.37 -0.15	44.00 -3.36 -0.67	45.01 -3.37 -0.17	41.27 -3.69 -0.02	43.00 -5.72 1.05
MILLIKEN___DIESEL 23629	35.24 -4.67 1.07	29.93 -3.78 0.00	24.59 -3.20 0.55	23.35 -2.58 0.65	23.51 -2.55 0.53	28.33 -3.54 0.00	34.57 -4.32 0.00	38.93 -3.16 0.00	41.17 -2.91 0.00	43.22 -2.91 0.00	44.77 -2.65 -0.03	47.55 -2.82 0.00	50.15 -2.92 0.00	54.52 -2.75 0.00	54.84 -2.83 0.00	56.59 -3.04 0.00	55.40 -2.98 0.00	54.11 -2.98 0.04	48.22 -2.95 -0.31	44.57 -3.09 -0.15	44.28 -3.08 -0.67	45.29 -3.09 -0.17	41.54 -3.42 -0.02	43.29 -5.43 1.05
MODEL_CITY_ENERGY 24167	35.12 -4.71 1.15	29.70 -4.01 0.00	25.04 -3.15 0.15	23.68 -2.98 -0.08	23.67 -2.98 -0.06	28.33 -3.54 0.00	33.23 -5.41 0.25	36.49 -5.60 0.00	38.17 -5.91 0.00	40.00 -6.13 0.00	41.31 -6.07 0.01	43.87 -6.50 0.00	46.07 -7.00 0.00	50.32 -6.70 0.25	50.87 -6.80 0.00	51.76 -7.87 0.00	50.62 -7.76 0.00	47.57 -6.48 2.83	43.87 -6.97 0.02	41.09 -6.41 0.01	40.26 -6.40 0.03	41.61 -6.60 0.00	40.27 -4.67 0.00	40.79 -6.97 2.01
MOHAWK_PAPER___DRP 24187	44.05 3.07 0.00	36.07 2.36 0.00	30.13 1.79 0.00	28.20 1.62 0.00	28.26 1.67 0.00	33.91 2.04 0.00	41.88 2.99 0.00	45.54 3.45 0.00	47.65 3.57 0.00	49.82 3.69 0.00	51.83 4.17 -0.27	54.85 4.48 0.00	57.58 4.51 0.00	62.37 5.10 0.00	62.74 5.07 0.00	64.76 5.13 0.00	63.40 5.02 0.00	61.71 4.83 0.00	58.09 4.22 -3.01	52.73 3.80 -1.42	57.03 3.78 -6.56	53.85 3.95 -1.69	48.73 3.60 -0.19	54.55 3.78 -1.00
MONGAUP___HYD 23641	42.79 1.64 -0.17	34.86 1.15 0.00	29.14 0.71 -0.09	27.26 0.58 -0.10	27.28 0.61 -0.08	32.67 0.80 0.00	40.56 1.67 0.00	44.45 2.36 0.00	46.95 2.87 0.00	49.22 3.09 0.00	51.13 3.55 -0.19	54.35 3.98 0.00	57.32 4.25 0.00	61.62 4.35 0.00	62.05 4.38 0.00	64.28 4.65 0.00	62.93 4.55 0.00	61.22 4.38 0.04	57.16 4.17 -2.13	52.50 3.99 -1.00	54.83 3.50 -4.64	53.07 3.66 -1.20	48.04 2.97 -0.13	54.17 3.24 -1.16
MONTAUK___DIESEL 23721	57.61 6.56 -10.07	56.45 4.99 -17.75	55.13 3.83 -22.96	54.54 3.48 -24.48	53.65 3.46 -23.60	53.98 4.24 -17.87	55.85 6.14 -10.82	59.51 8.08 -9.34	62.30 8.73 -9.49	64.99 9.18 -9.68	79.09 10.33 -21.37	84.06 11.28 -22.41	88.98 11.14 -24.77	84.60 12.60 -14.73	91.11 12.63 -20.81	87.66 12.70 -15.33	87.58 12.49 -16.71	85.14 11.94 -16.32	78.75 10.32 -17.57	78.39 9.26 -21.62	81.45 9.15 -25.61	82.30 9.64 -24.45	62.71 8.58 -9.19	60.05 8.61 -1.67
N SALMON___HYD 24042	39.75 -1.23 0.00	32.90 -0.81 0.00	27.86 -0.48 0.00	26.21 -0.37 0.00	26.16 -0.43 0.00	31.23 -0.64 0.00	37.92 -0.97 0.00	40.07 -2.02 0.00	42.01 -2.07 0.00	43.82 -2.31 0.00	44.78 -2.61 0.00	47.50 -2.87 0.00	50.20 -2.87 0.00	53.66 -3.61 0.00	54.15 -3.52 0.00	56.41 -3.22 0.00	55.29 -3.09 0.00	53.58 -3.30 0.00	48.42 -2.44 0.00	45.37 -2.14 0.00	44.59 -2.10 0.00	45.94 -2.27 0.00	42.74 -2.20 0.00	48.03 -1.74 0.00
N.E._GEN_SANDY PD 24062	40.57 2.66 3.07	35.77 2.06 0.00	29.91 1.50 -0.07	28.02 1.36 -0.08	28.03 1.38 -0.06	33.56 1.69 0.00	41.50 2.61 0.00	45.29 3.20 0.00	47.39 3.31 0.00	49.54 3.41 0.00	51.42 3.79 -0.24	54.40 4.03 0.00	57.26 4.19 0.00	61.85 4.58 0.00	62.28 4.61 0.00	64.46 4.83 0.00	63.11 4.73 0.00	61.34 4.49 0.03	57.66 4.02 -2.78	52.43 3.61 -1.31	56.28 3.55 -6.04	53.48 3.71 -1.56	48.58 3.46 -0.18	54.34 3.43 -1.14
NARROWS_GT1_1 24228	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT1_2 24229	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT1_3 24230	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT1_4 24231	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT1_5 24232	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT1_6 24233	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88

NARROWS_GT1_7 24234	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT1_8 24235	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT1_GRP 23726	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT2_1 24236	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT2_2 24237	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT2_3 24238	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT2_4 24239	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT2_5 24240	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT2_6 24241	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT2_7 24242	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT2_8 24243	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NARROWS_GT2_GRP 23741	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88
NEG CAPITAL___MECHNVIL 23645	44.54 3.56 0.00	36.47 2.76 0.00	30.44 2.10 0.00	28.49 1.91 0.00	28.56 1.97 0.00	34.29 2.42 0.00	42.35 3.46 0.00	45.96 3.87 0.00	48.00 3.92 0.00	50.24 4.11 0.00	52.20 4.55 -0.26	55.26 4.89 0.00	58.01 4.94 0.00	62.83 5.56 0.00	63.15 5.48 0.00	65.30 5.67 0.00	63.93 5.55 0.00	62.23 5.35 0.00	58.59 4.73 -3.00	53.20 4.28 -1.41	57.61 4.39 -6.53	54.42 4.53 -1.68	49.22 4.09 -0.19	55.11 4.33 -1.01
NEG CENTRAL_HIGH_ACRES 23767	38.21 -2.09 0.68	31.86 -1.85 0.00	26.72 -1.42 0.20	25.11 -1.33 0.14	25.14 -1.33 0.12	30.28 -1.59 0.00	36.54 -2.37 -0.02	40.03 -2.06 0.00	41.83 -2.25 0.00	43.82 -2.31 0.00	45.38 -2.04 -0.03	48.20 -2.17 0.00	50.58 -2.49 0.00	55.57 -1.72 -0.02	55.94 -1.73 0.00	56.83 -2.80 0.00	55.58 -2.80 0.00	54.80 -2.28 -0.20	48.50 -2.64 -0.28	45.22 -2.42 -0.13	44.84 -2.47 -0.62	45.82 -2.55 -0.16	43.12 -1.84 -0.02	46.01 -2.99 0.77
NEG CENTRAL___DRP 24199	37.74 -2.50 0.74	31.79 -1.92 0.00	26.37 -1.59 0.38	24.65 -1.49 0.44	24.76 -1.46 0.37	30.12 -1.75 0.00	36.45 -2.45 -0.01	40.62 -1.47 0.00	42.71 -1.37 0.00	44.75 -1.38 0.00	46.33 -1.09 -0.03	49.21 -1.16 0.00	51.74 -1.33 0.00	56.31 -0.97 -0.01	56.69 -0.98 0.00	58.44 -1.19 0.00	57.21 -1.17 0.00	56.09 -0.85 -0.06	49.78 -1.37 -0.29	46.13 -1.52 -0.14	45.77 -1.54 -0.62	46.88 -1.49 -0.16	43.57 -1.39 -0.02	45.83 -3.04 0.90
NEG CENTRAL___INDECK 23768	37.52 -1.88 1.58	31.65 -2.06 0.00	26.01 -1.62 0.71	24.27 -1.54 0.77	24.41 -1.54 0.64	30.09 -1.78 0.00	36.72 -2.18 -0.01	41.08 -1.01 0.00	42.63 -1.45 0.00	44.75 -1.38 0.00	46.96 -0.47 -0.04	49.87 -0.50 0.00	51.80 -1.27 0.00	57.39 0.11 -0.01	57.73 0.06 0.00	58.56 -1.07 0.00	56.86 -1.52 0.00	56.61 -0.40 -0.13	49.79 -1.47 -0.40	46.08 -1.62 -0.19	45.89 -1.68 -0.88	46.80 -1.64 -0.23	43.94 -1.03 -0.03	45.82 -2.74 1.21

NEG CENTRAL____SENECA 23627	36.94 -3.03 1.01	31.38 -2.33 0.00	25.95 -1.87 0.52	24.24 -1.73 0.61	24.36 -1.73 0.50	29.80 -2.07 0.00	35.91 -2.99 -0.01	40.20 -1.89 0.00	42.27 -1.81 0.00	44.33 -1.80 0.00	45.95 -1.47 -0.03	48.81 -1.56 0.00	51.32 -1.75 0.00	55.96 -1.32 -0.01	56.29 -1.38 0.00	58.02 -1.61 0.00	56.80 -1.58 0.00	55.87 -1.08 -0.07	49.40 -1.78 -0.32	45.71 -1.95 -0.15	45.43 -1.96 -0.70	46.46 -1.93 -0.18	43.25 -1.71 -0.02	44.99 -3.78 1.00
NEG CENTRAL____STATE_STREET 24147	37.87 -2.54 0.57	31.55 -2.16 0.00	26.24 -1.81 0.29	24.73 -1.51 0.34	24.79 -1.52 0.28	29.86 -2.01 0.00	36.48 -2.41 0.00	40.70 -1.39 0.00	42.80 -1.28 0.00	44.88 -1.25 0.00	46.56 -0.85 -0.02	49.46 -0.91 0.00	51.96 -1.11 0.00	56.70 -0.57 0.00	57.09 -0.58 0.00	58.62 -1.01 0.00	57.33 -1.05 0.00	56.19 -0.74 -0.05	49.90 -1.22 -0.26	46.25 -1.38 -0.12	45.85 -1.40 -0.56	47.01 -1.35 -0.15	43.43 -1.53 -0.02	45.91 -3.04 0.82
NEG MILLWOOD____DRP 24198	44.50 3.36 -0.16	36.17 2.46 0.00	30.18 1.76 -0.08	28.24 1.57 -0.09	28.27 1.60 -0.08	33.85 1.98 0.00	42.43 3.54 0.00	46.47 4.38 0.00	48.66 4.58 0.00	50.93 4.80 0.00	53.14 5.54 -0.21	56.36 5.99 0.00	59.23 6.16 0.00	64.09 6.82 0.00	64.53 6.86 0.00	72.17 7.63 -4.91	74.17 7.47 -8.32	63.55 6.71 0.04	59.25 6.00 -2.39	53.95 5.32 -1.12	56.88 5.00 -5.19	54.80 5.25 -1.34	49.94 4.85 -0.15	56.10 4.83 -1.50
NEG NORTH_FLCN_SEA 23793	39.14 -1.84 0.00	32.36 -1.35 0.00	27.40 -0.94 0.00	25.78 -0.80 0.00	25.74 -0.85 0.00	30.69 -1.18 0.00	37.30 -1.59 0.00	39.61 -2.48 0.00	41.57 -2.51 0.00	43.41 -2.72 0.00	44.40 -2.99 0.00	47.05 -3.32 0.00	49.78 -3.29 0.00	53.26 -4.01 0.00	53.63 -4.04 0.00	55.69 -3.94 0.00	54.59 -3.79 0.00	52.96 -3.92 0.00	47.81 -3.05 0.00	44.80 -2.71 0.00	43.98 -2.71 0.00	45.32 -2.89 0.00	42.20 -2.74 0.00	47.23 -2.54 0.00
NEG NORTH_KES_CHATEGAY 23792	39.55 -1.43 0.00	32.73 -0.98 0.00	27.74 -0.60 0.00	26.10 -0.48 0.00	26.06 -0.53 0.00	31.11 -0.76 0.00	37.68 -1.21 0.00	39.94 -2.15 0.00	41.88 -2.20 0.00	43.78 -2.35 0.00	44.69 -2.70 0.00	47.35 -3.02 0.00	50.10 -2.97 0.00	53.60 -3.67 0.00	53.98 -3.69 0.00	56.11 -3.52 0.00	54.94 -3.44 0.00	53.30 -3.58 0.00	48.11 -2.75 0.00	45.09 -2.42 0.00	44.36 -2.33 0.00	45.70 -2.51 0.00	42.56 -2.38 0.00	47.83 -1.94 0.00
NEG NORTH____ALICE_FALLS 23915	39.34 -1.64 0.00	32.56 -1.15 0.00	27.57 -0.77 0.00	25.94 -0.64 0.00	25.90 -0.69 0.00	30.88 -0.99 0.00	37.53 -1.36 0.00	39.86 -2.23 0.00	41.88 -2.20 0.00	43.69 -2.44 0.00	44.74 -2.65 0.00	47.35 -3.02 0.00	50.10 -2.97 0.00	53.60 -3.67 0.00	54.04 -3.63 0.00	56.11 -3.52 0.00	54.94 -3.44 0.00	53.30 -3.58 0.00	48.16 -2.70 0.00	45.13 -2.38 0.00	44.26 -2.43 0.00	45.66 -2.55 0.00	42.51 -2.43 0.00	47.48 -2.29 0.00
NEG NORTH____LWR_SARANAC 23913	39.34 -1.64 0.00	32.56 -1.15 0.00	27.57 -0.77 0.00	25.94 -0.64 0.00	25.90 -0.69 0.00	30.88 -0.99 0.00	37.53 -1.36 0.00	39.86 -2.23 0.00	41.88 -2.20 0.00	43.69 -2.44 0.00	44.74 -2.65 0.00	47.35 -3.02 0.00	50.10 -2.97 0.00	53.60 -3.67 0.00	54.04 -3.63 0.00	56.11 -3.52 0.00	54.94 -3.44 0.00	53.30 -3.58 0.00	48.16 -2.70 0.00	45.13 -2.38 0.00	44.26 -2.43 0.00	45.66 -2.55 0.00	42.51 -2.43 0.00	47.48 -2.29 0.00
NEG NORTH____PLATTSBURG 23628	39.34 -1.64 0.00	32.56 -1.15 0.00	27.57 -0.77 0.00	25.94 -0.64 0.00	25.90 -0.69 0.00	30.88 -0.99 0.00	37.53 -1.36 0.00	39.86 -2.23 0.00	41.88 -2.20 0.00	43.69 -2.44 0.00	44.74 -2.65 0.00	47.35 -3.02 0.00	50.10 -2.97 0.00	53.60 -3.67 0.00	54.04 -3.63 0.00	56.11 -3.52 0.00	54.94 -3.44 0.00	53.30 -3.58 0.00	48.16 -2.70 0.00	45.13 -2.38 0.00	44.26 -2.43 0.00	45.66 -2.55 0.00	42.51 -2.43 0.00	47.48 -2.29 0.00
NEG WEST_LEA_LOCKPORT 23791	35.05 -4.79 1.14	29.67 -4.04 0.00	24.96 -3.20 0.18	23.56 -3.03 -0.01	23.57 -3.03 -0.01	28.30 -3.57 0.00	33.20 -5.44 0.25	36.53 -5.56 0.00	38.17 -5.91 0.00	40.04 -6.09 0.00	41.36 -6.02 0.01	43.92 -6.45 0.00	46.17 -6.90 0.00	50.38 -6.64 0.25	50.98 -6.69 0.00	51.88 -7.75 0.00	50.67 -7.71 0.00	47.59 -6.43 2.86	43.92 -6.92 0.02	41.09 -6.41 0.01	40.29 -6.35 0.05	41.60 -6.60 0.01	40.31 -4.63 0.00	40.73 -7.02 2.02
NEG WEST____LANCASTR 23811	34.27 -5.16 1.55	29.29 -4.42 0.00	25.41 -3.68 -0.75	24.81 -3.51 -1.74	24.51 -3.51 -1.43	27.73 -4.14 0.00	33.47 -5.21 0.21	38.18 -3.91 0.00	40.02 -4.06 0.00	42.12 -4.01 0.00	43.89 -3.51 -0.01	46.64 -3.73 0.00	48.82 -4.25 0.00	53.22 -3.84 0.21	53.81 -3.86 0.00	55.63 -4.00 0.00	54.47 -3.91 0.00	51.67 -2.84 2.37	46.85 -4.12 -0.11	43.14 -4.42 -0.05	42.55 -4.39 -0.25	43.89 -4.39 -0.07	41.71 -3.24 -0.01	40.90 -6.77 2.10
NEG_PENN_ALLEGHNY 23528	40.73 -1.52 -1.27	32.43 -1.28 0.00	27.61 -1.19 -0.46	25.87 -1.14 -0.43	25.82 -1.12 -0.35	30.56 -1.31 0.00	37.51 -1.36 0.02	42.09 0.00 0.00	44.17 0.09 0.00	46.31 0.18 0.00	48.03 0.57 -0.07	51.02 0.65 0.00	53.60 0.53 0.00	58.11 0.86 0.02	58.54 0.87 0.00	60.76 1.13 0.00	59.49 1.11 0.00	58.00 1.37 0.25	52.17 0.56 -0.75	47.91 0.05 -0.35	48.37 0.05 -1.63	48.82 0.19 -0.42	45.08 0.09 -0.05	45.75 -1.64 2.38
NEG____GEN_MONROE 24207	39.41 -0.74 0.83	32.67 -1.04 0.00	27.44 -0.71 0.19	25.82 -0.66 0.10	25.85 -0.66 0.08	31.11 -0.76 0.00	37.68 -1.24 -0.03	41.37 -0.72 0.00	42.85 -1.23 0.00	44.93 -1.20 0.00	47.04 -0.38 -0.03	49.97 -0.40 0.00	51.90 -1.17 0.00	58.04 0.74 -0.03	58.42 0.75 0.00	58.32 -1.31 0.00	56.98 -1.40 0.00	56.49 -0.68 -0.29	49.64 -1.53 -0.31	46.28 -1.38 -0.15	45.92 -1.45 -0.68	46.90 -1.49 -0.18	44.42 -0.54 -0.02	47.36 -1.59 0.82
NEPA____ENERGY 23901	33.19 -5.94 1.85	28.72 -4.99 0.00	22.77 -4.31 1.26	20.84 -4.09 1.65	21.17 -4.07 1.35	27.03 -4.84 0.00	33.24 -5.48 0.17	39.23 -2.86 0.00	41.26 -2.82 0.00	43.45 -2.68 0.00	45.47 -1.94 -0.02	48.30 -2.07 0.00	50.63 -2.44 0.00	54.98 -2.12 0.17	55.54 -2.13 0.00	58.20 -1.43 0.00	57.10 -1.28 0.00	54.55 -0.40 1.93	48.95 -2.14 -0.23	44.53 -3.09 -0.11	44.11 -3.08 -0.50	45.45 -2.89 -0.13	42.44 -2.52 -0.02	40.71 -6.92 2.14
NEVERSINK____HYD 23608	42.58 1.43 -0.17	34.86 1.15 0.00	29.20 0.77 -0.09	27.34 0.66 -0.10	27.33 0.66 -0.08	32.73 0.86 0.00	40.33 1.44 0.00	44.19 2.10 0.00	46.73 2.65 0.00	48.90 2.77 0.00	50.60 3.03 -0.18	53.69 3.32 0.00	56.73 3.66 0.00	60.94 3.67 0.00	61.36 3.69 0.00	63.80 4.17 0.00	62.41 4.03 0.00	60.71 3.87 0.04	56.49 3.61 -2.02	51.79 3.33 -0.95	54.07 2.99 -4.39	52.52 3.18 -1.13	47.81 2.74 -0.13	53.93 2.59 -1.57
NIAGARA____ 23760	34.95 -4.92 1.11	29.56 -4.15 0.00	24.90 -3.26 0.18	23.50 -3.08 0.00	23.51 -3.08 0.00	28.21 -3.66 0.00	33.00 -5.64 0.25	36.20 -5.89 0.00	37.82 -6.26 0.00	39.63 -6.50 0.00	40.89 -6.49 0.01	43.42 -6.95 0.00	45.59 -7.48 0.00	49.75 -7.27 0.25	50.35 -7.32 0.00	51.16 -8.47 0.00	50.03 -8.35 0.00	46.98 -7.05 2.85	43.46 -7.37 0.03	40.75 -6.75 0.01	39.92 -6.72 0.05	41.21 -6.99 0.01	39.91 -5.03 0.00	40.60 -7.17 2.00
NINE_MILE_1 23575	39.55 -1.43 0.00	32.50 -1.21 0.00	27.32 -1.02 0.00	25.62 -0.96 0.00	25.63 -0.96 0.00	30.72 -1.15 0.00	37.45 -1.44 0.00	40.87 -1.22 0.00	42.85 -1.23 0.00	44.84 -1.29 0.00	46.22 -1.18 -0.01	49.11 -1.26 0.00	51.69 -1.38 0.00	56.01 -1.26 0.00	56.40 -1.27 0.00	58.14 -1.49 0.00	56.92 -1.46 0.00	55.57 -1.31 0.00	49.63 -1.37 -0.14	46.25 -1.33 -0.07	45.65 -1.35 -0.31	46.94 -1.35 -0.08	43.74 -1.21 -0.01	47.50 -1.79 0.48

NINE_MILE_2 23744	39.46 -1.52 0.00	32.43 -1.28 0.00	27.26 -1.08 0.00	25.57 -1.01 0.00	25.58 -1.01 0.00	30.66 -1.21 0.00	37.37 -1.52 0.00	40.79 -1.30 0.00	42.76 -1.32 0.00	44.75 -1.38 0.00	46.12 -1.28 -0.01	49.01 -1.36 0.00	51.58 -1.49 0.00	55.90 -1.37 0.00	56.29 -1.38 0.00	58.02 -1.61 0.00	56.80 -1.58 0.00	55.46 -1.42 0.00	49.53 -1.47 -0.14	46.15 -1.43 -0.07	45.60 -1.40 -0.31	46.84 -1.45 -0.08	43.65 -1.30 -0.01	47.41 -1.89 0.47
NM_CAPITAL___DRP 24208	43.77 2.79 0.00	35.83 2.12 0.00	29.93 1.59 0.00	28.04 1.46 0.00	28.08 1.49 0.00	33.69 1.82 0.00	41.57 2.68 0.00	45.29 3.20 0.00	47.39 3.31 0.00	49.54 3.41 0.00	51.49 3.84 -0.26	54.45 4.08 0.00	57.26 4.19 0.00	61.97 4.70 0.00	62.34 4.67 0.00	64.34 4.71 0.00	62.99 4.61 0.00	61.26 4.38 0.00	57.72 3.87 -2.99	52.44 3.52 -1.41	56.69 3.50 -6.50	53.51 3.62 -1.68	48.46 3.33 -0.19	54.22 3.43 -1.02
NM_CENTRAL___DRP 24181	39.71 -1.11 0.16	32.77 -0.94 0.00	27.44 -0.82 0.08	25.72 -0.77 0.09	25.74 -0.77 0.08	30.98 -0.89 0.00	37.80 -1.09 0.00	42.13 0.04 0.00	44.21 0.13 0.00	46.31 0.18 0.00	47.87 0.47 -0.01	50.87 0.50 0.00	53.44 0.37 0.00	58.24 0.97 0.00	58.59 0.92 0.00	60.35 0.72 0.00	59.08 0.70 0.00	57.68 0.80 0.00	51.42 0.41 -0.15	47.77 0.19 -0.07	47.16 0.14 -0.33	48.53 0.24 -0.08	44.91 -0.04 -0.01	48.28 -0.95 0.54
NM_FRONTIER___DRP 24179	35.19 -4.63 1.16	29.80 -3.91 0.00	25.10 -3.06 0.18	23.69 -2.92 -0.03	23.72 -2.90 -0.03	28.43 -3.44 0.00	33.27 -5.37 0.25	36.37 -5.72 0.00	38.00 -6.08 0.00	39.86 -6.27 0.00	41.12 -6.26 0.01	43.67 -6.70 0.00	45.91 -7.16 0.00	50.09 -6.93 0.25	50.63 -7.04 0.00	51.46 -8.17 0.00	50.32 -8.06 0.00	47.35 -6.71 2.82	43.68 -7.17 0.01	40.94 -6.56 0.01	40.12 -6.54 0.03	41.46 -6.75 0.00	40.22 -4.72 0.00	40.79 -6.97 2.01
NM_ST_REGIS___HYD 24053	40.16 -0.82 0.00	33.17 -0.54 0.00	28.06 -0.28 0.00	26.39 -0.19 0.00	26.35 -0.24 0.00	31.46 -0.41 0.00	38.35 -0.54 0.00	40.20 -1.89 0.00	42.10 -1.98 0.00	43.87 -2.26 0.00	44.97 -2.42 0.00	47.65 -2.72 0.00	50.26 -2.81 0.00	53.78 -3.49 0.00	54.38 -3.29 0.00	57.13 -2.50 0.00	55.87 -2.51 0.00	54.15 -2.73 0.00	48.93 -1.93 0.00	45.80 -1.71 0.00	45.06 -1.63 0.00	46.38 -1.83 0.00	43.14 -1.80 0.00	48.48 -1.29 0.00
NORTHPORT___1 23551	54.80 3.81 -10.01	54.39 2.93 -17.75	53.51 2.21 -22.96	53.08 2.02 -24.48	52.29 2.10 -23.60	52.29 2.55 -17.87	53.48 3.77 -10.82	55.98 4.63 -9.26	58.21 4.72 -9.41	60.49 4.80 -9.56	60.55 5.21 -7.95	60.56 5.69 -4.50	60.62 5.94 -1.61	63.66 6.36 -0.03	65.64 6.23 -1.74	65.18 6.62 1.07	69.24 6.54 -4.32	62.38 6.14 0.64	62.57 5.49 -6.22	62.47 4.94 -10.02	62.60 4.72 -11.19	61.78 5.01 -8.56	58.68 4.63 -9.11	56.14 4.83 -1.54
NORTHPORT___2 23552	54.80 3.81 -10.01	54.39 2.93 -17.75	53.48 2.18 -22.96	53.08 2.02 -24.48	52.29 2.10 -23.60	52.29 2.55 -17.87	53.48 3.77 -10.82	55.94 4.59 -9.26	58.16 4.67 -9.41	60.49 4.80 -9.56	60.51 5.17 -7.95	60.51 5.64 -4.50	60.57 5.89 -1.61	63.60 6.30 -0.03	65.58 6.17 -1.74	65.18 6.62 1.07	69.24 6.54 -4.32	62.33 6.09 0.64	62.52 5.44 -6.22	62.42 4.89 -10.02	62.60 4.72 -11.19	61.78 5.01 -8.56	58.68 4.63 -9.11	56.14 4.83 -1.54
NORTHPORT___3 23553	54.97 4.02 -9.97	54.59 3.13 -17.75	53.68 2.38 -22.96	53.24 2.18 -24.48	52.42 2.23 -23.60	52.45 2.71 -17.87	53.75 4.04 -10.82	56.18 4.88 -9.21	58.37 4.94 -9.35	60.32 4.70 -9.49	60.29 5.02 -7.88	60.27 5.49 -4.41	60.29 5.73 -1.49	63.42 6.30 0.15	65.43 6.17 -1.59	64.94 6.56 1.25	69.07 6.54 -4.15	62.18 6.09 0.79	62.43 5.49 -6.08	62.42 4.99 -9.92	62.42 4.62 -11.11	61.56 4.87 -8.48	58.80 4.81 -9.05	56.25 5.03 -1.45
NORTHPORT___4 23650	55.01 4.06 -9.97	54.63 3.17 -17.75	53.71 2.41 -22.96	53.27 2.21 -24.48	52.42 2.23 -23.60	52.48 2.74 -17.87	53.79 4.08 -10.82	56.22 4.92 -9.21	58.37 4.94 -9.35	60.32 4.70 -9.49	60.25 4.98 -7.88	60.27 5.49 -4.41	60.29 5.73 -1.49	63.36 6.24 0.15	65.43 6.17 -1.59	64.94 6.56 1.25	69.01 6.48 -4.15	62.12 6.03 0.79	62.43 5.49 -6.08	62.37 4.94 -9.92	62.42 4.62 -11.11	61.56 4.87 -8.48	58.80 4.81 -9.05	56.25 5.03 -1.45
NORTHPORT___IC 23718	54.92 3.93 -10.01	54.46 3.00 -17.75	53.57 2.27 -22.96	53.13 2.07 -24.48	52.32 2.13 -23.60	52.35 2.61 -17.87	53.56 3.85 -10.82	56.11 4.76 -9.26	58.38 4.89 -9.41	60.67 4.98 -9.56	60.74 5.40 -7.95	60.76 5.89 -4.50	60.84 6.16 -1.61	63.89 6.59 -0.03	65.87 6.46 -1.74	65.48 6.92 1.07	69.47 6.77 -4.32	62.61 6.37 0.64	62.78 5.70 -6.22	62.66 5.13 -10.02	62.78 4.90 -11.19	61.98 5.21 -8.56	58.90 4.85 -9.11	56.29 4.98 -1.54
NSINS_S_GLNS_FALLS 23858	44.75 3.77 0.00	36.61 2.90 0.00	30.52 2.18 0.00	28.57 1.99 0.00	28.66 2.07 0.00	34.39 2.52 0.00	42.51 3.62 0.00	45.96 3.87 0.00	47.65 3.57 0.00	49.91 3.78 0.00	51.69 4.03 -0.27	54.70 4.33 0.00	57.42 4.35 0.00	62.14 4.87 0.00	62.40 4.73 0.00	64.70 5.07 0.00	63.34 4.96 0.00	61.83 4.95 0.00	58.35 4.42 -3.07	52.94 3.99 -1.44	57.89 4.53 -6.67	54.56 4.63 -1.72	49.17 4.04 -0.19	55.12 4.38 -0.97
NUCOR_STEEL___DRP 24197	37.87 -2.54 0.57	31.55 -2.16 0.00	26.24 -1.81 0.29	24.73 -1.51 0.34	24.79 -1.52 0.28	29.86 -2.01 0.00	36.48 -2.41 0.00	40.70 -1.39 0.00	42.80 -1.28 0.00	44.88 -1.25 0.00	46.56 -0.85 -0.02	49.46 -0.91 0.00	51.96 -1.11 0.00	56.70 -0.57 0.00	57.09 -0.58 0.00	58.62 -1.01 0.00	57.33 -1.05 0.00	56.19 -0.74 -0.05	49.90 -1.22 -0.26	46.25 -1.38 -0.12	45.85 -1.40 -0.56	47.01 -1.35 -0.15	43.43 -1.53 -0.02	45.91 -3.04 0.82
NYISO_LBMP_REFERENCE 24008	40.98 0.00 0.00	33.71 0.00 0.00	28.34 0.00 0.00	26.58 0.00 0.00	26.59 0.00 0.00	31.87 0.00 0.00	38.89 0.00 0.00	42.09 0.00 0.00	44.08 0.00 0.00	46.13 0.00 0.00	47.39 0.00 0.00	50.37 0.00 0.00	53.07 0.00 0.00	57.27 0.00 0.00	57.67 0.00 0.00	59.63 0.00 0.00	58.38 0.00 0.00	56.88 0.00 0.00	50.86 0.00 0.00	47.51 0.00 0.00	46.69 0.00 0.00	48.21 0.00 0.00	44.94 0.00 0.00	49.77 0.00 0.00
NYPA_BRENTWD____GT 24164	55.70 4.59 -10.13	54.97 3.51 -17.75	53.94 2.64 -22.96	53.48 2.42 -24.48	52.64 2.45 -23.60	52.74 3.00 -17.87	54.14 4.43 -10.82	57.10 5.60 -9.41	59.42 5.78 -9.56	61.93 6.00 -9.80	75.08 6.30 -21.39	79.68 6.90 -22.41	84.97 7.11 -24.79	79.91 7.73 -14.91	85.94 7.38 -20.89	82.87 7.75 -15.49	82.90 7.65 -16.87	80.53 7.22 -16.43	75.12 6.56 -17.70	75.09 5.89 -21.69	78.03 5.70 -25.64	78.69 6.03 -24.45	59.97 5.75 -9.28	57.43 5.87 -1.79
NYPA_GOWANUS____GT5 24156	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.86 2.18 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.93 4.04 0.00	66.81 5.30 -19.42	67.85 5.64 -18.13	78.02 5.95 -25.94	77.98 6.45 -24.14	118.57 6.90 -61.30	109.78 7.22 -49.49	88.61 7.90 -23.44	88.63 8.02 -22.94	88.62 8.47 -20.52	89.08 8.29 -22.41	88.62 7.91 -23.83	78.12 6.97 -20.29	78.03 6.32 -24.20	78.02 6.02 -25.31	69.93 6.27 -15.45	74.61 5.80 -23.87	72.17 5.52 -16.88
NYPA_GOWANUS____GT6 24157	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.86 2.18 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.93 4.04 0.00	66.81 5.30 -19.42	67.85 5.64 -18.13	78.02 5.95 -25.94	77.98 6.45 -24.14	118.57 6.90 -61.30	109.78 7.22 -49.49	88.61 7.90 -23.44	88.63 8.02 -22.94	88.62 8.47 -20.52	89.08 8.29 -22.41	88.62 7.91 -23.83	78.12 6.97 -20.29	78.03 6.32 -24.20	78.02 6.02 -25.31	69.93 6.27 -15.45	74.61 5.80 -23.87	72.17 5.52 -16.88

NYPA_HARLEM__RVR_GT1 24160	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.77 2.10 -0.08	34.45 2.58 0.00	42.97 4.08 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.72 5.58 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	77.98 5.98 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
NYPA_HARLEM__RVR_GT2 24161	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.77 2.10 -0.08	34.45 2.58 0.00	42.97 4.08 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.72 5.58 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	77.98 5.98 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
NYPA_KENT____GT 24152	59.20 4.14 -14.08	36.89 3.17 -0.01	30.80 2.38 -0.08	28.83 2.15 -0.10	28.85 2.18 -0.08	34.52 2.65 0.00	42.97 4.08 0.00	66.77 5.26 -19.42	67.81 5.60 -18.13	77.88 5.81 -25.94	77.88 6.35 -24.14	98.18 6.80 -41.01	93.74 7.06 -33.61	85.82 7.73 -20.82	88.59 7.84 -23.08	88.59 8.29 -20.67	88.59 8.12 -22.09	87.43 7.74 -22.81	78.02 6.87 -20.29	77.93 6.22 -24.20	77.93 5.93 -25.31	69.83 6.17 -15.45	74.56 5.75 -23.87	72.22 5.57 -16.88
NYPA_POUCH1____GT 24155	58.93 4.14 -13.81	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.58 5.30 -19.19	67.81 5.69 -18.04	77.92 5.95 -25.84	77.99 6.49 -24.11	117.44 6.95 -60.12	108.89 7.27 -48.55	88.62 8.02 -23.33	88.60 8.07 -22.86	88.66 8.53 -20.50	89.14 8.35 -22.41	88.66 7.96 -23.82	78.13 7.02 -20.25	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.59 5.84 -23.81	72.16 5.57 -16.82
NYPA_VERNON____GT2 24162	59.20 4.14 -14.08	36.89 3.17 -0.01	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	42.93 4.04 0.00	66.73 5.22 -19.42	67.72 5.51 -18.13	77.74 5.67 -25.94	77.74 6.21 -24.14	77.75 6.65 -20.73	77.76 6.95 -17.74	83.02 7.56 -18.19	84.33 7.67 -18.99	86.49 8.11 -18.75	87.84 7.94 -21.52	86.23 7.57 -21.78	77.81 6.66 -20.29	77.79 6.08 -24.20	77.79 5.79 -25.31	69.73 6.07 -15.45	74.52 5.71 -23.87	72.22 5.57 -16.88
NYPA_VERNON____GT3 24163	59.20 4.14 -14.08	36.89 3.17 -0.01	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	42.93 4.04 0.00	66.73 5.22 -19.42	67.72 5.51 -18.13	77.74 5.67 -25.94	77.74 6.21 -24.14	77.75 6.65 -20.73	77.76 6.95 -17.74	83.02 7.56 -18.19	84.33 7.67 -18.99	86.49 8.11 -18.75	87.84 7.94 -21.52	86.23 7.57 -21.78	77.81 6.66 -20.29	77.79 6.08 -24.20	77.79 5.79 -25.31	69.73 6.07 -15.45	74.52 5.71 -23.87	72.22 5.57 -16.88
NYPA__HOLTSVILL 23794	55.41 4.38 -10.05	54.83 3.37 -17.75	53.82 2.52 -22.96	53.35 2.29 -24.48	52.50 2.31 -23.60	52.54 2.80 -17.87	53.83 4.12 -10.82	56.63 5.22 -9.32	58.97 5.42 -9.47	61.32 5.54 -9.65	74.73 5.97 -21.37	79.23 6.45 -22.41	84.46 6.63 -24.76	78.99 7.04 -14.68	85.38 6.92 -20.79	82.20 7.28 -15.29	82.23 7.18 -16.67	80.01 6.83 -16.30	74.45 6.05 -17.54	74.57 5.46 -21.60	77.62 5.32 -25.61	78.39 5.74 -24.44	59.50 5.39 -9.17	56.89 5.48 -1.64
NYPA__HELLGATE_GT1 24158	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.77 2.10 -0.08	34.45 2.58 0.00	42.97 4.08 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.72 5.58 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	77.98 5.98 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
NYPA__HELLGATE_GT2 24159	52.33 4.18 -7.17	36.91 3.20 0.00	30.77 2.35 -0.08	28.78 2.10 -0.10	28.77 2.10 -0.08	34.45 2.58 0.00	42.97 4.08 0.00	71.43 5.39 -23.95	73.66 5.51 -24.07	73.72 5.58 -22.01	73.95 6.11 -20.45	74.01 6.55 -17.09	74.04 6.85 -14.12	82.91 7.45 -18.19	84.21 7.55 -18.99	86.31 7.93 -18.75	87.66 7.76 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	77.79 6.08 -24.20	77.98 5.98 -25.31	76.01 6.17 -21.63	74.47 5.66 -23.87	72.22 5.57 -16.88
O.H._GEN_BRUCE 24063	31.81 -4.88 4.29	29.56 -4.15 0.00	24.90 -3.26 0.18	23.50 -3.08 0.00	23.51 -3.08 0.00	28.21 -3.66 0.00	33.04 -5.60 0.25	36.28 -5.81 0.00	37.91 -6.17 0.00	39.72 -6.41 0.00	40.98 -6.40 0.01	43.52 -6.85 0.00	45.69 -7.38 0.00	49.92 -7.10 0.25	50.46 -7.21 0.00	51.34 -8.29 0.00	50.15 -8.23 0.00	47.07 -6.94 2.87	43.56 -7.27 0.03	40.84 -6.65 0.02	39.99 -6.63 0.07	41.31 -6.89 0.01	40.00 -4.94 0.00	40.66 -7.12 1.99
OAK_ORCHARD__HYD 24046	38.79 -1.43 0.76	32.23 -1.48 0.00	27.10 -1.05 0.19	25.45 -1.01 0.12	25.48 -1.01 0.10	30.69 -1.18 0.00	37.08 -1.83 -0.02	40.62 -1.47 0.00	42.23 -1.85 0.00	44.24 -1.89 0.00	46.09 -1.33 -0.03	48.96 -1.41 0.00	51.05 -2.02 0.00	56.72 -0.57 -0.02	57.04 -0.63 0.00	57.36 -2.27 0.00	56.10 -2.28 0.00	55.48 -1.65 -0.25	48.92 -2.24 -0.30	45.61 -2.04 -0.14	45.25 -2.10 -0.66	46.21 -2.17 -0.17	43.66 -1.30 -0.02	46.63 -2.34 0.80
OCC_CHEM__DRP 24175	35.23 -4.59 1.16	29.80 -3.91 0.00	25.11 -3.06 0.17	23.72 -2.90 -0.04	23.73 -2.90 -0.04	28.43 -3.44 0.00	33.27 -5.37 0.25	36.41 -5.68 0.00	38.04 -6.04 0.00	39.86 -6.27 0.00	41.12 -6.26 0.01	43.67 -6.70 0.00	45.91 -7.16 0.00	50.09 -6.93 0.25	50.63 -7.04 0.00	51.52 -8.11 0.00	50.38 -8.00 0.00	47.35 -6.71 2.82	43.73 -7.12 0.01	40.94 -6.56 0.01	40.17 -6.49 0.03	41.46 -6.75 0.00	40.27 -4.67 0.00	40.83 -6.92 2.02
OLIN_CORP_DRP 24177	34.95 -4.84 1.19	29.63 -4.08 0.00	25.02 -3.20 0.12	23.68 -3.03 -0.13	23.67 -3.03 -0.11	28.27 -3.60 0.00	33.12 -5.52 0.25	36.37 -5.72 0.00	38.04 -6.04 0.00	39.90 -6.23 0.00	41.18 -6.21 0.00	43.72 -6.65 0.00	45.96 -7.11 0.00	50.15 -6.87 0.25	50.69 -6.98 0.00	51.64 -7.99 0.00	50.44 -7.94 0.00	47.49 -6.60 2.79	43.78 -7.07 0.01	40.99 -6.51 0.01	40.19 -6.49 0.01	41.51 -6.70 0.00	40.18 -4.76 0.00	40.67 -7.07 2.03
ONONDAGA_REF_OCCRA 23987	39.54 -1.19 0.25	32.67 -1.04 0.00	27.30 -0.91 0.13	25.61 -0.82 0.15	25.65 -0.82 0.12	30.88 -0.99 0.00	37.76 -1.13 0.00	42.17 0.08 0.00	44.26 0.18 0.00	46.36 0.23 0.00	48.03 0.62 -0.02	51.02 0.65 0.00	53.55 0.48 0.00	58.30 1.03 0.00	58.71 1.04 0.00	60.41 0.78 0.00	59.14 0.76 0.00	57.73 0.85 0.00	51.50 0.46 -0.18	47.83 0.24 -0.08	47.27 0.19 -0.39	48.60 0.29 -0.10	44.91 -0.04 -0.01	48.10 -1.05 0.62
ONONDAGA__COGEN 23986	39.52 -1.19 0.27	32.70 -1.01 0.00	27.32 -0.88 0.14	25.60 -0.82 0.16	25.64 -0.82 0.13	30.91 -0.96 0.00	37.76 -1.13 0.00	41.84 -0.25 0.00	43.86 -0.22 0.00	45.99 -0.14 0.00	47.55 0.14 -0.02	50.47 0.10 0.00	53.02 -0.05 0.00	57.67 0.40 0.00	58.07 0.40 0.00	59.75 0.12 0.00	58.50 0.12 0.00	57.14 0.23 -0.03	50.97 -0.10 -0.21	47.37 -0.24 -0.10	46.92 -0.23 -0.46	48.14 -0.19 -0.12	44.55 -0.40 -0.01	47.75 -1.34 0.68
ONTARIO__LFGE 23819	36.94 -3.03 1.01	31.38 -2.33 0.00	25.95 -1.87 0.52	24.24 -1.73 0.61	24.36 -1.73 0.50	29.80 -2.07 0.00	35.91 -2.99 -0.01	40.20 -1.89 0.00	42.27 -1.81 0.00	44.33 -1.80 0.00	45.95 -1.47 -0.03	48.81 -1.56 0.00	51.32 -1.75 0.00	55.96 -1.32 -0.01	56.29 -1.38 0.00	58.02 -1.61 0.00	56.80 -1.58 0.00	55.87 -1.08 -0.07	49.40 -1.78 -0.32	45.71 -1.95 -0.15	45.43 -1.96 -0.70	46.46 -1.93 -0.18	43.25 -1.71 -0.02	44.99 -3.78 1.00

OSWEGATCHIE___HYD 24044	40.98 0.00 0.00	33.61 -0.10 0.00	28.34 0.00 0.00	26.63 0.05 0.00	26.62 0.03 0.00	31.81 -0.06 0.00	39.16 0.27 0.00	41.54 -0.55 0.00	43.42 -0.66 0.00	45.53 -0.60 0.00	47.06 -0.33 0.00	50.02 -0.35 0.00	52.38 -0.69 0.00	56.30 -0.97 0.00	56.86 -0.81 0.00	59.39 -0.24 0.00	58.09 -0.29 0.00	56.20 -0.68 0.00	50.61 -0.25 0.00	47.22 -0.29 0.00	46.41 -0.28 0.00	47.87 -0.34 0.00	44.40 -0.54 0.00	49.43 -0.20 0.14
OSWEGO___5 23606	39.71 -1.27 0.00	32.63 -1.08 0.00	27.43 -0.91 0.00	25.73 -0.85 0.00	25.74 -0.85 0.00	30.85 -1.02 0.00	37.65 -1.24 0.00	41.16 -0.93 0.00	43.11 -0.97 0.00	45.16 -0.97 0.00	46.55 -0.85 -0.01	49.46 -0.91 0.00	52.06 -1.01 0.00	56.41 -0.86 0.00	56.80 -0.87 0.00	58.56 -1.07 0.00	57.33 -1.05 0.00	55.97 -0.91 0.00	50.00 -1.02 -0.16	46.59 -1.00 -0.08	46.02 -1.03 -0.36	47.29 -1.01 -0.09	44.01 -0.94 -0.01	47.68 -1.54 0.55
OSWEGO___6 23613	39.71 -1.27 0.00	32.63 -1.08 0.00	27.43 -0.91 0.00	25.73 -0.85 0.00	25.74 -0.85 0.00	30.85 -1.02 0.00	37.65 -1.24 0.00	41.16 -0.93 0.00	43.11 -0.97 0.00	45.16 -0.97 0.00	46.55 -0.85 -0.01	49.46 -0.91 0.00	52.06 -1.01 0.00	56.41 -0.86 0.00	56.80 -0.87 0.00	58.56 -1.07 0.00	57.33 -1.05 0.00	55.97 -0.91 0.00	50.00 -1.02 -0.16	46.59 -1.00 -0.08	46.02 -1.03 -0.36	47.29 -1.01 -0.09	44.01 -0.94 -0.01	47.68 -1.54 0.55
OUTOKUMPU-AB___DRP 24206	35.28 -4.47 1.23	29.93 -3.78 0.00	25.21 -2.98 0.15	23.86 -2.82 -0.10	23.85 -2.82 -0.08	28.56 -3.31 0.00	33.59 -5.06 0.24	36.96 -5.13 0.00	38.39 -5.69 0.00	40.32 -5.81 0.00	41.70 -5.69 0.00	44.27 -6.10 0.00	46.49 -6.58 0.00	50.73 -6.30 0.24	51.33 -6.34 0.00	52.35 -7.28 0.00	51.14 -7.24 0.00	48.15 -5.97 2.76	44.31 -6.56 -0.01	41.33 -6.18 0.00	40.59 -6.12 -0.02	41.90 -6.32 -0.01	40.58 -4.36 0.00	40.81 -6.92 2.04
OXBOW___ 24026	35.31 -4.47 1.20	29.93 -3.78 0.00	25.20 -2.98 0.16	23.83 -2.82 -0.07	23.83 -2.82 -0.06	28.52 -3.35 0.00	33.51 -5.13 0.25	36.74 -5.35 0.00	38.30 -5.78 0.00	40.18 -5.95 0.00	41.51 -5.88 0.00	44.07 -6.30 0.00	46.33 -6.74 0.00	50.55 -6.47 0.25	51.10 -6.57 0.00	52.06 -7.57 0.00	50.85 -7.53 0.00	47.83 -6.26 2.79	44.10 -6.76 0.00	41.24 -6.27 0.00	40.43 -6.26 0.00	41.75 -6.46 0.00	40.49 -4.45 0.00	40.88 -6.87 2.02
PEEKSKILL___ 23653	44.38 3.24 -0.16	36.14 2.43 0.00	30.15 1.73 -0.08	28.21 1.54 -0.09	28.24 1.57 -0.08	33.78 1.91 0.00	42.12 3.23 0.00	46.56 4.21 -0.26	48.20 4.50 0.38	50.21 4.66 0.58	52.15 5.17 0.41	55.39 5.54 0.52	58.42 5.78 0.43	63.02 6.30 0.55	63.50 6.40 0.57	70.93 6.80 -4.50	72.96 6.66 -7.92	62.44 6.26 0.70	58.27 5.54 -1.87	53.19 5.04 -0.64	56.29 4.76 -4.84	54.26 4.97 -1.08	49.98 4.63 -0.41	55.18 4.53 -0.88
PGE MADISON___WINDPWR 24146	38.79 -0.98 1.21	32.26 -1.45 0.00	26.41 -1.30 0.63	25.00 -0.85 0.73	25.14 -0.85 0.60	30.44 -1.43 0.00	38.41 -0.47 0.01	43.39 1.30 0.00	45.23 1.15 0.00	47.61 1.48 0.00	50.45 3.03 -0.03	53.69 3.32 0.00	55.46 2.39 0.00	61.27 4.01 0.01	61.65 3.98 0.00	62.73 3.10 0.00	61.30 2.92 0.00	59.61 2.79 0.06	53.21 2.03 -0.32	48.99 1.33 -0.15	48.60 1.21 -0.70	49.79 1.40 -0.18	45.36 0.40 -0.02	47.80 -0.85 1.12
PJM_GEN_KEYSTONE 24065	30.21 -5.33 5.44	24.87 -4.48 4.36	22.32 -3.91 2.11	19.89 -3.69 3.00	20.42 -3.70 2.47	27.47 -4.40 0.00	33.87 -4.90 0.12	39.78 -2.31 0.00	41.74 -2.34 0.00	43.96 -2.17 0.00	46.00 -1.42 -0.03	48.86 -1.51 0.00	51.16 -1.91 0.00	55.60 -1.55 0.12	56.11 -1.56 0.00	58.80 -0.83 0.00	57.68 -0.70 0.00	55.61 0.06 1.33	49.61 -1.63 -0.38	45.12 -2.57 -0.18	45.00 -2.52 -0.83	46.12 -2.31 -0.22	42.86 -2.11 -0.03	41.46 -6.12 2.19
PLEASANTVLY___LBMP 24000	44.25 3.11 -0.16	36.07 2.36 0.00	30.12 1.70 -0.08	28.18 1.51 -0.09	28.21 1.54 -0.08	33.75 1.88 0.00	41.96 3.07 0.00	46.05 3.96 0.00	48.27 4.19 0.00	50.42 4.29 0.00	52.34 4.74 -0.21	55.46 5.09 0.00	58.38 5.31 0.00	63.05 5.78 0.00	63.49 5.82 0.00	65.83 6.20 0.00	64.45 6.07 0.00	62.58 5.74 0.04	58.37 5.09 -2.42	53.26 4.61 -1.14	56.34 4.39 -5.26	54.20 4.63 -1.36	49.40 4.31 -0.15	55.41 4.28 -1.36
POLETTI___ 23519	45.20 4.06 -0.16	36.78 3.07 0.00	30.66 2.24 -0.08	28.66 1.99 -0.09	28.69 2.02 -0.08	34.36 2.49 0.00	42.86 3.97 0.00	55.73 5.13 -8.51	62.08 5.42 -12.58	70.90 5.58 -19.19	74.01 6.16 -20.46	74.06 6.60 -17.09	74.04 6.85 -14.12	82.96 7.50 -18.19	84.22 7.55 -19.00	86.37 7.99 -18.75	87.72 7.82 -21.52	86.11 7.45 -21.78	74.70 6.56 -17.28	69.66 5.99 -16.16	64.28 5.70 -11.89	62.97 5.98 -8.78	72.45 5.62 -21.89	69.91 5.48 -14.66
PORT_JEFF_3 23555	55.52 4.47 -10.07	54.86 3.40 -17.75	53.82 2.52 -22.96	53.35 2.29 -24.48	52.50 2.31 -23.60	52.51 2.77 -17.87	53.72 4.01 -10.82	56.27 4.84 -9.34	58.46 4.89 -9.49	60.75 4.94 -9.68	74.16 5.40 -21.37	78.67 5.89 -22.41	83.84 6.00 -24.77	78.36 6.36 -14.73	84.71 6.23 -20.81	81.46 6.50 -15.33	81.51 6.42 -16.71	79.29 6.09 -16.32	73.77 5.34 -17.57	74.02 4.89 -21.62	77.06 4.76 -25.61	77.87 5.21 -24.45	59.07 4.94 -9.19	56.52 5.08 -1.67
PORT_JEFF_4 23616	55.52 4.47 -10.07	54.86 3.40 -17.75	53.82 2.52 -22.96	53.37 2.31 -24.48	52.53 2.34 -23.60	52.48 2.74 -17.87	53.68 3.97 -10.82	56.27 4.84 -9.34	58.46 4.89 -9.49	60.79 4.98 -9.68	74.16 5.40 -21.37	78.67 5.89 -22.41	83.89 6.05 -24.77	78.36 6.36 -14.73	84.71 6.23 -20.81	81.46 6.50 -15.33	81.51 6.42 -16.71	79.29 6.09 -16.32	73.82 5.39 -17.57	74.02 4.89 -21.62	77.06 4.76 -25.61	77.87 5.21 -24.45	59.07 4.94 -9.19	56.52 5.08 -1.67
PORT_JEFF_IC 23713	55.72 4.67 -10.07	55.00 3.54 -17.75	53.94 2.64 -22.96	53.45 2.39 -24.48	52.61 2.42 -23.60	52.64 2.90 -17.87	53.95 4.24 -10.82	56.69 5.26 -9.34	58.86 5.29 -9.49	61.21 5.40 -9.68	74.64 5.88 -21.37	79.33 6.55 -22.41	84.58 6.74 -24.77	78.87 6.87 -14.73	85.23 6.75 -20.81	82.00 7.04 -15.33	82.04 6.95 -16.71	79.80 6.60 -16.32	74.23 5.80 -17.57	74.50 5.37 -21.62	77.53 5.23 -25.61	78.40 5.74 -24.45	59.57 5.44 -9.19	57.01 5.57 -1.67
PPL PILGRIM_ST_GT1 24216	55.70 4.59 -10.13	54.97 3.51 -17.75	53.94 2.64 -22.96	53.48 2.42 -24.48	52.64 2.45 -23.60	52.74 3.00 -17.87	54.14 4.43 -10.82	57.10 5.60 -9.41	59.42 5.78 -9.56	61.93 6.00 -9.80	74.66 5.88 -21.39	79.23 6.45 -22.41	84.55 6.69 -24.79	79.40 7.22 -14.91	85.48 6.92 -20.89	82.40 7.28 -15.49	82.43 7.18 -16.87	80.08 6.77 -16.43	74.71 6.15 -17.70	74.71 5.51 -21.69	77.65 5.32 -25.64	78.30 5.64 -24.45	59.97 5.75 -9.28	57.43 5.87 -1.79
PPL PILGRIM_ST_GT2 24217	55.70 4.59 -10.13	54.97 3.51 -17.75	53.94 2.64 -22.96	53.48 2.42 -24.48	52.64 2.45 -23.60	52.74 3.00 -17.87	54.14 4.43 -10.82	57.10 5.60 -9.41	59.42 5.78 -9.56	61.93 6.00 -9.80	74.66 5.88 -21.39	79.23 6.45 -22.41	84.55 6.69 -24.79	79.40 7.22 -14.91	85.48 6.92 -20.89	82.40 7.28 -15.49	82.43 7.18 -16.87	80.08 6.77 -16.43	74.71 6.15 -17.70	74.71 5.51 -21.69	77.65 5.32 -25.64	78.30 5.64 -24.45	59.97 5.75 -9.28	57.43 5.87 -1.79
PPL_SHRM_GT3 24213	55.80 4.75 -10.07	55.10 3.64 -17.75	54.05 2.75 -22.96	53.53 2.47 -24.48	52.69 2.50 -23.60	52.77 3.03 -17.87	54.14 4.43 -10.82	57.07 5.64 -9.34	59.48 5.91 -9.49	61.76 5.95 -9.68	75.21 6.45 -21.37	79.63 6.85 -22.41	84.69 6.85 -24.77	79.27 7.27 -14.73	85.63 7.15 -20.81	82.47 7.51 -15.33	82.50 7.41 -16.71	80.25 7.05 -16.32	74.58 6.15 -17.57	74.74 5.61 -21.62	77.86 5.56 -25.61	78.69 6.03 -24.45	59.88 5.75 -9.19	57.36 5.92 -1.67

PPL_SHRM_GT4 24214	55.80 4.75 -10.07	55.10 3.64 -17.75	54.05 2.75 -22.96	53.53 2.47 -24.48	52.69 2.50 -23.60	52.77 3.03 -17.87	54.14 4.43 -10.82	57.07 5.64 -9.34	59.48 5.91 -9.49	61.76 5.95 -9.68	75.21 6.45 -21.37	79.63 6.85 -22.41	84.69 6.85 -24.77	79.27 7.27 -14.73	85.63 7.15 -20.81	82.47 7.51 -15.33	82.50 7.41 -16.71	80.25 7.05 -16.32	74.58 6.15 -17.57	74.74 5.61 -21.62	77.86 5.56 -25.61	78.69 6.03 -24.45	59.88 5.75 -9.19	57.36 5.92 -1.67
PROJECT___ORANGE 23990	39.67 -1.15 0.16	32.73 -0.98 0.00	27.41 -0.85 0.08	25.69 -0.80 0.09	25.71 -0.80 0.08	30.95 -0.92 0.00	37.80 -1.09 0.00	42.17 0.08 0.00	44.26 0.18 0.00	46.31 0.18 0.00	47.92 0.52 -0.01	50.92 0.55 0.00	53.49 0.42 0.00	58.24 0.97 0.00	58.65 0.98 0.00	60.35 0.72 0.00	59.08 0.70 0.00	57.68 0.80 0.00	51.42 0.41 -0.15	47.82 0.24 -0.07	47.21 0.19 -0.33	48.53 0.24 -0.08	44.95 0.00 -0.01	48.27 -0.95 0.55
PROJECT___ORANGE 1 24174	39.67 -1.15 0.16	32.73 -0.98 0.00	27.41 -0.85 0.08	25.69 -0.80 0.09	25.71 -0.80 0.08	30.95 -0.92 0.00	37.80 -1.09 0.00	42.17 0.08 0.00	44.26 0.18 0.00	46.31 0.18 0.00	47.92 0.52 -0.01	50.92 0.55 0.00	53.49 0.42 0.00	58.24 0.97 0.00	58.65 0.98 0.00	60.35 0.72 0.00	59.08 0.70 0.00	57.68 0.80 0.00	51.42 0.41 -0.15	47.82 0.24 -0.07	47.21 0.19 -0.33	48.53 0.24 -0.08	44.95 0.00 -0.01	48.27 -0.95 0.55
PROJECT___ORANGE 2 24166	39.67 -1.15 0.16	32.73 -0.98 0.00	27.41 -0.85 0.08	25.69 -0.80 0.09	25.71 -0.80 0.08	30.95 -0.92 0.00	37.80 -1.09 0.00	42.17 0.08 0.00	44.26 0.18 0.00	46.31 0.18 0.00	47.92 0.52 -0.01	50.92 0.55 0.00	53.49 0.42 0.00	58.24 0.97 0.00	58.65 0.98 0.00	60.35 0.72 0.00	59.08 0.70 0.00	57.68 0.80 0.00	51.42 0.41 -0.15	47.82 0.24 -0.07	47.21 0.19 -0.33	48.53 0.24 -0.08	44.95 0.00 -0.01	48.27 -0.95 0.55
PYRITES___HYD 24023	40.90 -0.08 0.00	33.54 -0.17 0.00	28.37 0.03 0.00	26.69 0.11 0.00	26.62 0.03 0.00	31.77 -0.10 0.00	39.12 0.23 0.00	41.00 -1.09 0.00	42.67 -1.41 0.00	44.52 -1.61 0.00	45.97 -1.42 0.00	48.81 -1.56 0.00	51.05 -2.02 0.00	54.98 -2.29 0.00	55.59 -2.08 0.00	58.02 -1.61 0.00	56.75 -1.63 0.00	54.95 -1.93 0.00	49.69 -1.17 0.00	46.46 -1.05 0.00	45.66 -1.03 0.00	47.05 -1.16 0.00	43.68 -1.26 0.00	49.42 -0.35 0.00
RANKINE____ 23646	34.81 -4.79 1.38	29.67 -4.04 0.00	25.03 -3.23 0.08	23.77 -3.06 -0.25	23.74 -3.06 -0.21	28.24 -3.63 0.00	33.45 -5.21 0.23	37.25 -4.84 0.00	39.01 -5.07 0.00	40.96 -5.17 0.00	42.46 -4.93 0.00	45.13 -5.24 0.00	47.39 -5.68 0.00	51.60 -5.44 0.23	52.19 -5.48 0.00	53.55 -6.08 0.00	52.37 -6.01 0.00	49.41 -4.83 2.64	45.26 -5.65 -0.05	42.02 -5.51 -0.02	41.34 -5.46 -0.11	42.65 -5.59 -0.03	41.00 -3.95 -0.01	40.88 -6.82 2.07
RAVENS GT4-7____ 23728	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWD GT2____ 23730	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWD GT3____ 23733	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT2_1 24244	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT2_2 24245	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT2_3 24246	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT2_4 24247	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT3_1 24248	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT3_2 24249	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT3_3 24250	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88

RAVENSWOOD_GT3_4 24251	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT_1 23729	59.20 4.14 -14.08	36.89 3.17 -0.01	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	42.93 4.04 0.00	66.73 5.22 -19.42	67.72 5.51 -18.13	77.74 5.67 -25.94	77.74 6.21 -24.14	77.75 6.65 -20.73	77.76 6.95 -17.74	83.02 7.56 -18.19	84.33 7.67 -18.99	86.49 8.11 -18.75	87.84 7.94 -21.52	86.23 7.57 -21.78	77.81 6.66 -20.29	77.79 6.08 -24.20	77.79 5.79 -25.31	69.73 6.07 -15.45	74.52 5.71 -23.87	72.22 5.57 -16.88
RAVENSWOOD_GT_10 24258	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT_11 24259	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT_4 24252	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT_5 24254	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT_6 24253	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT_7 24255	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD_GT_9 24257	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD___1 23533	59.16 4.10 -14.08	36.85 3.13 -0.01	30.74 2.32 -0.08	28.75 2.07 -0.10	28.77 2.10 -0.08	34.42 2.55 0.00	42.90 4.01 0.00	66.60 5.09 -19.42	67.50 5.29 -18.13	77.51 5.44 -25.94	77.50 5.97 -24.14	77.55 6.45 -20.73	77.50 6.69 -17.74	82.79 7.33 -18.19	84.04 7.38 -18.99	86.19 7.81 -18.75	87.55 7.65 -21.52	85.94 7.28 -21.78	77.56 6.41 -20.29	77.55 5.84 -24.20	77.60 5.60 -25.31	69.49 5.83 -15.45	74.29 5.48 -23.87	72.03 5.38 -16.88
RAVENSWOOD___2 23534	59.16 4.10 -14.08	36.85 3.13 -0.01	30.74 2.32 -0.08	28.75 2.07 -0.10	28.77 2.10 -0.08	34.42 2.55 0.00	42.90 4.01 0.00	66.56 5.05 -19.42	67.50 5.29 -18.13	77.51 5.44 -25.94	77.55 6.02 -24.14	77.55 6.45 -20.73	77.50 6.69 -17.74	82.79 7.33 -18.19	84.04 7.38 -18.99	86.19 7.81 -18.75	87.55 7.65 -21.52	85.94 7.28 -21.78	77.61 6.46 -20.29	77.55 5.84 -24.20	77.60 5.60 -25.31	69.49 5.83 -15.45	74.29 5.48 -23.87	71.98 5.33 -16.88
RAVENSWOOD___3 23535	45.11 3.97 -0.16	36.71 3.00 0.00	30.60 2.18 -0.08	28.64 1.97 -0.09	28.64 1.97 -0.08	34.29 2.42 0.00	42.74 3.85 0.00	57.50 4.97 -10.44	59.00 5.16 -9.76	66.31 5.30 -14.88	69.13 5.83 -15.91	69.87 6.25 -13.25	70.55 6.53 -10.95	78.48 7.10 -14.11	79.55 7.15 -14.73	82.84 7.57 -15.64	84.35 7.41 -18.56	80.81 7.05 -16.88	71.04 6.26 -13.92	65.99 5.70 -12.78	62.47 5.42 -10.36	61.00 5.69 -7.10	74.25 5.44 -23.87	72.03 5.38 -16.88
RAVENSWOOD___4 23820	59.20 4.14 -14.08	36.89 3.17 -0.01	30.77 2.35 -0.08	28.78 2.10 -0.10	28.80 2.13 -0.08	34.45 2.58 0.00	42.93 4.04 0.00	66.73 5.22 -19.42	67.72 5.51 -18.13	77.74 5.67 -25.94	77.74 6.21 -24.14	77.75 6.65 -20.73	77.76 6.95 -17.74	83.02 7.56 -18.19	84.33 7.67 -18.99	86.49 8.11 -18.75	87.84 7.94 -21.52	86.23 7.57 -21.78	77.81 6.66 -20.29	77.79 6.08 -24.20	77.79 5.79 -25.31	69.73 6.07 -15.45	74.52 5.71 -23.87	72.22 5.57 -16.88
RAVNSWD 8-11____ 23667	45.11 3.97 -0.16	36.74 3.03 0.00	30.63 2.21 -0.08	28.64 1.97 -0.09	28.66 1.99 -0.08	34.29 2.42 0.00	42.78 3.89 0.00	57.54 5.01 -10.44	59.13 5.29 -9.76	66.45 5.44 -14.88	69.32 6.02 -15.91	70.07 6.45 -13.25	70.71 6.69 -10.95	78.71 7.33 -14.11	79.78 7.38 -14.73	83.08 7.81 -15.64	84.59 7.65 -18.56	81.04 7.28 -16.88	71.24 6.46 -13.92	66.13 5.84 -12.78	62.65 5.60 -10.36	61.14 5.83 -7.10	74.29 5.48 -23.87	72.03 5.38 -16.88
RCPL TRUST____DRP 24196	45.16 4.02 -0.16	36.78 3.07 0.00	30.66 2.24 -0.08	28.66 1.99 -0.09	28.66 1.99 -0.08	34.32 2.45 0.00	42.82 3.93 0.00	53.59 5.09 -6.41	65.15 5.38 -15.69	75.63 5.58 -23.92	79.00 6.16 -25.45	78.28 6.60 -21.31	77.52 6.85 -17.60	87.45 7.50 -22.68	88.90 7.55 -23.68	89.78 7.99 -22.16	90.98 7.82 -24.78	91.49 7.45 -27.16	78.39 6.56 -20.97	73.38 5.99 -19.88	65.95 5.70 -13.56	64.82 5.98 -10.63	70.27 5.57 -19.76	67.47 5.43 -12.27

RENSSELAER___COGEN 23796	43.68 2.70 0.00	35.80 2.09 0.00	29.90 1.56 0.00	27.99 1.41 0.00	28.05 1.46 0.00	33.65 1.78 0.00	41.53 2.64 0.00	45.25 3.16 0.00	47.34 3.26 0.00	49.50 3.37 0.00	51.44 3.79 -0.26	54.45 4.08 0.00	57.21 4.14 0.00	61.91 4.64 0.00	62.28 4.61 0.00	64.28 4.65 0.00	62.93 4.55 0.00	61.26 4.38 0.00	57.68 3.87 -2.95	52.37 3.47 -1.39	56.58 3.46 -6.43	53.44 3.57 -1.66	48.41 3.28 -0.19	54.19 3.38 -1.04
REVERE_CPPR_DRP 24186	41.84 0.86 0.00	34.22 0.51 0.00	28.71 0.37 0.00	26.95 0.37 0.00	26.96 0.37 0.00	32.25 0.38 0.00	39.86 0.97 0.00	43.56 1.47 0.00	45.67 1.59 0.00	49.45 3.32 0.00	51.23 3.84 0.00	54.50 4.13 0.00	57.21 4.14 0.00	59.96 2.69 0.00	60.38 2.71 0.00	62.37 2.74 0.00	61.01 2.63 0.00	59.33 2.45 0.00	53.00 2.14 0.00	49.27 1.76 0.00	48.42 1.73 0.00	50.04 1.83 0.00	46.38 1.44 0.00	50.72 1.19 0.24
ROCHESTER_9_IC 23652	39.49 -0.74 0.75	32.77 -0.94 0.00	27.58 -0.57 0.19	25.93 -0.53 0.12	25.96 -0.53 0.10	31.23 -0.64 0.00	37.74 -1.17 -0.02	41.42 -0.67 0.00	42.98 -1.10 0.00	45.07 -1.06 0.00	47.09 -0.33 -0.03	49.97 -0.40 0.00	52.06 -1.01 0.00	58.09 0.80 -0.02	58.42 0.75 0.00	58.50 -1.13 0.00	57.15 -1.23 0.00	56.50 -0.63 -0.25	49.79 -1.37 -0.30	46.41 -1.24 -0.14	46.03 -1.31 -0.65	47.03 -1.35 -0.17	44.38 -0.58 -0.02	47.48 -1.49 0.80
ROSETON___1 23587	44.01 2.87 -0.16	35.87 2.16 0.00	29.95 1.53 -0.08	28.05 1.38 -0.09	28.05 1.38 -0.08	33.59 1.72 0.00	41.73 2.84 0.00	45.75 3.66 0.00	47.92 3.84 0.00	50.05 3.92 0.00	51.86 4.27 -0.20	54.95 4.58 0.00	57.85 4.78 0.00	62.42 5.15 0.00	62.92 5.25 0.00	65.18 5.55 0.00	63.81 5.43 0.00	61.96 5.12 0.04	57.77 4.58 -2.33	52.73 4.13 -1.09	55.67 3.92 -5.06	53.62 4.10 -1.31	49.13 4.04 -0.15	55.43 4.08 -1.58
ROSETON___2 23588	44.01 2.87 -0.16	35.87 2.16 0.00	29.95 1.53 -0.08	28.05 1.38 -0.09	28.05 1.38 -0.08	33.59 1.72 0.00	41.73 2.84 0.00	45.75 3.66 0.00	47.92 3.84 0.00	50.00 3.87 0.00	51.86 4.27 -0.20	54.95 4.58 0.00	57.85 4.78 0.00	62.42 5.15 0.00	62.92 5.25 0.00	65.18 5.55 0.00	63.81 5.43 0.00	61.96 5.12 0.04	57.77 4.58 -2.33	52.73 4.13 -1.09	55.67 3.92 -5.06	53.62 4.10 -1.31	49.13 4.04 -0.15	55.43 4.08 -1.58
RUSSELL___STATION 23914	39.08 -1.15 0.75	32.53 -1.18 0.00	27.61 -0.54 0.19	25.93 -0.53 0.12	25.96 -0.53 0.10	31.11 -0.76 0.00	37.35 -1.56 -0.02	40.95 -1.14 0.00	42.54 -1.54 0.00	44.61 -1.52 0.00	46.57 -0.85 -0.03	49.46 -0.91 0.00	51.53 -1.54 0.00	57.52 0.23 -0.02	57.90 0.23 0.00	57.90 -1.73 0.00	56.57 -1.81 0.00	55.94 -1.19 -0.25	49.28 -1.88 -0.30	45.99 -1.66 -0.14	45.57 -1.77 -0.65	46.60 -1.78 -0.17	43.93 -1.03 -0.02	46.98 -1.99 0.80
S SALMON___HYD 24043	40.10 -0.74 0.14	33.00 -0.71 0.00	27.65 -0.62 0.07	25.91 -0.58 0.09	25.96 -0.56 0.07	31.20 -0.67 0.00	38.23 -0.66 0.00	41.96 -0.13 0.00	43.99 -0.09 0.00	46.22 0.09 0.00	47.78 0.38 -0.01	50.82 0.45 0.00	53.34 0.27 0.00	58.01 0.74 0.00	58.36 0.69 0.00	60.11 0.48 0.00	58.79 0.41 0.00	57.34 0.46 0.00	51.25 0.25 -0.14	47.67 0.10 -0.06	47.04 0.05 -0.30	48.39 0.10 -0.08	44.82 -0.13 -0.01	48.58 -0.70 0.49
SELKIRK___II 23799	42.62 1.64 0.00	34.99 1.28 0.00	29.25 0.91 0.00	27.38 0.80 0.00	27.41 0.82 0.00	32.89 1.02 0.00	40.56 1.67 0.00	44.15 2.06 0.00	46.28 2.20 0.00	48.34 2.21 0.00	50.16 2.51 -0.26	53.04 2.67 0.00	55.83 2.76 0.00	60.31 3.04 0.00	60.73 3.06 0.00	62.61 2.98 0.00	61.30 2.92 0.00	59.61 2.73 0.00	56.25 2.44 -2.95	51.09 2.19 -1.39	55.29 2.19 -6.41	52.13 2.27 -1.65	47.24 2.11 -0.19	52.91 2.09 -1.05
SELKIRK___I 23801	42.99 2.01 0.00	35.23 1.52 0.00	29.45 1.11 0.00	27.56 0.98 0.00	27.60 1.01 0.00	33.11 1.24 0.00	40.80 1.91 0.00	44.40 2.31 0.00	46.55 2.47 0.00	48.67 2.54 0.00	50.49 2.84 -0.26	53.39 3.02 0.00	56.20 3.13 0.00	60.76 3.49 0.00	61.13 3.46 0.00	63.03 3.40 0.00	61.71 3.33 0.00	60.01 3.13 0.00	56.60 2.80 -2.94	51.41 2.52 -1.38	55.55 2.47 -6.39	52.46 2.60 -1.65	47.51 2.38 -0.19	53.22 2.29 -1.06
SENECA OSWGO___HYD 24041	39.71 -1.11 0.16	32.73 -0.98 0.00	27.44 -0.82 0.08	25.69 -0.80 0.09	25.74 -0.77 0.08	30.98 -0.89 0.00	37.84 -1.05 0.00	41.80 -0.29 0.00	43.77 -0.31 0.00	45.85 -0.28 0.00	47.45 0.05 -0.01	50.42 0.05 0.00	52.91 -0.16 0.00	57.56 0.29 0.00	57.96 0.29 0.00	59.57 -0.06 0.00	58.32 -0.06 0.00	56.99 0.11 0.00	50.82 -0.20 -0.16	47.30 -0.29 -0.08	46.72 -0.33 -0.36	48.01 -0.29 -0.09	44.50 -0.45 -0.01	48.02 -1.19 0.56
SENECA___ENERGY 23797	37.70 -2.54 0.74	31.75 -1.96 0.00	26.34 -1.62 0.38	24.63 -1.51 0.44	24.73 -1.49 0.37	30.09 -1.78 0.00	36.45 -2.45 -0.01	40.62 -1.47 0.00	42.71 -1.37 0.00	44.79 -1.34 0.00	46.38 -1.04 -0.03	49.21 -1.16 0.00	51.80 -1.27 0.00	56.42 -0.86 -0.01	56.75 -0.92 0.00	58.50 -1.13 0.00	57.27 -1.11 0.00	56.14 -0.80 -0.06	49.83 -1.32 -0.29	46.18 -1.47 -0.14	45.82 -1.49 -0.62	46.92 -1.45 -0.16	43.57 -1.39 -0.02	45.78 -3.09 0.90
SHOEMAKER___GT 23640	43.53 2.38 -0.17	35.46 1.75 0.00	29.65 1.22 -0.09	27.77 1.09 -0.10	27.76 1.09 -0.08	33.24 1.37 0.00	41.26 2.37 0.00	45.25 3.16 0.00	47.47 3.39 0.00	49.64 3.51 0.00	51.51 3.93 -0.19	54.60 4.23 0.00	57.47 4.40 0.00	62.08 4.81 0.00	62.51 4.84 0.00	64.76 5.13 0.00	63.40 5.02 0.00	61.62 4.78 0.04	57.21 4.22 -2.13	52.36 3.85 -1.00	54.97 3.64 -4.64	53.22 3.81 -1.20	48.58 3.51 -0.13	54.41 3.48 -1.16
SHOREHAM_IC_1 23715	55.80 4.75 -10.07	55.10 3.64 -17.75	54.05 2.75 -22.96	53.53 2.47 -24.48	52.69 2.50 -23.60	52.77 3.03 -17.87	54.14 4.43 -10.82	57.07 5.64 -9.34	59.48 5.91 -9.49	61.76 5.95 -9.68	75.21 6.45 -21.37	79.63 6.85 -22.41	84.69 6.85 -24.77	79.27 7.27 -14.73	85.63 7.15 -20.81	82.47 7.51 -15.33	82.50 7.41 -16.71	80.25 7.05 -16.32	74.58 6.15 -17.57	74.74 5.61 -21.62	77.86 5.56 -25.61	78.69 6.03 -24.45	59.88 5.75 -9.19	57.36 5.92 -1.67
SHOREHAM_IC_2 23716	55.80 4.75 -10.07	55.10 3.64 -17.75	54.05 2.75 -22.96	53.53 2.47 -24.48	52.69 2.50 -23.60	52.77 3.03 -17.87	54.14 4.43 -10.82	57.07 5.64 -9.34	59.48 5.91 -9.49	61.76 5.95 -9.68	75.21 6.45 -21.37	79.63 6.85 -22.41	84.69 6.85 -24.77	79.27 7.27 -14.73	85.63 7.15 -20.81	82.47 7.51 -15.33	82.50 7.41 -16.71	80.25 7.05 -16.32	74.58 6.15 -17.57	74.74 5.61 -21.62	77.86 5.56 -25.61	78.69 6.03 -24.45	59.88 5.75 -9.19	57.36 5.92 -1.67
SITHE_IND_GS1 24169	39.55 -1.43 0.00	32.53 -1.18 0.00	27.35 -0.99 0.00	25.62 -0.96 0.00	25.66 -0.93 0.00	30.75 -1.12 0.00	37.49 -1.40 0.00	40.91 -1.18 0.00	42.89 -1.19 0.00	44.88 -1.25 0.00	46.26 -1.14 -0.01	49.16 -1.21 0.00	51.74 -1.33 0.00	56.07 -1.20 0.00	56.46 -1.21 0.00	58.20 -1.43 0.00	56.98 -1.40 0.00	55.63 -1.25 0.00	49.68 -1.32 -0.14	46.30 -1.28 -0.07	45.69 -1.31 -0.31	46.99 -1.30 -0.08	43.78 -1.17 -0.01	47.50 -1.79 0.48
SITHE_IND_GS2 24170	39.55 -1.43 0.00	32.53 -1.18 0.00	27.35 -0.99 0.00	25.62 -0.96 0.00	25.66 -0.93 0.00	30.75 -1.12 0.00	37.49 -1.40 0.00	40.91 -1.18 0.00	42.89 -1.19 0.00	44.88 -1.25 0.00	46.26 -1.14 -0.01	49.16 -1.21 0.00	51.74 -1.33 0.00	56.07 -1.20 0.00	56.46 -1.21 0.00	58.20 -1.43 0.00	56.98 -1.40 0.00	55.63 -1.25 0.00	49.68 -1.32 -0.14	46.30 -1.28 -0.07	45.69 -1.31 -0.31	46.99 -1.30 -0.08	43.78 -1.17 -0.01	47.50 -1.79 0.48

SITHE_IND_GS3 24171	39.55 -1.43 0.00	32.53 -1.18 0.00	27.35 -0.99 0.00	25.62 -0.96 0.00	25.66 -0.93 0.00	30.75 -1.12 0.00	37.49 -1.40 0.00	40.91 -1.18 0.00	42.89 -1.19 0.00	44.88 -1.25 0.00	46.26 -1.14 -0.01	49.16 -1.21 0.00	51.74 -1.33 0.00	56.07 -1.20 0.00	56.46 -1.21 0.00	58.20 -1.43 0.00	56.98 -1.40 0.00	55.63 -1.25 0.00	49.68 -1.32 -0.14	46.30 -1.28 -0.07	45.69 -1.31 -0.31	46.99 -1.30 -0.08	43.78 -1.17 -0.01	47.50 -1.79 0.48
SITHE_IND_GS4 24172	39.55 -1.43 0.00	32.53 -1.18 0.00	27.35 -0.99 0.00	25.62 -0.96 0.00	25.66 -0.93 0.00	30.75 -1.12 0.00	37.49 -1.40 0.00	40.91 -1.18 0.00	42.89 -1.19 0.00	44.88 -1.25 0.00	46.26 -1.14 -0.01	49.16 -1.21 0.00	51.74 -1.33 0.00	56.07 -1.20 0.00	56.46 -1.21 0.00	58.20 -1.43 0.00	56.98 -1.40 0.00	55.63 -1.25 0.00	49.68 -1.32 -0.14	46.30 -1.28 -0.07	45.69 -1.31 -0.31	46.99 -1.30 -0.08	43.78 -1.17 -0.01	47.50 -1.79 0.48
SITHE__BATAVIA 24024	38.24 -1.76 0.98	31.86 -1.85 0.00	26.80 -1.36 0.18	25.24 -1.30 0.04	25.26 -1.30 0.03	30.37 -1.50 0.00	36.51 -2.41 -0.03	40.03 -2.06 0.00	41.57 -2.51 0.00	43.59 -2.54 0.00	45.52 -1.90 -0.03	48.30 -2.07 0.00	50.31 -2.76 0.00	56.15 -1.15 -0.03	56.46 -1.21 0.00	56.59 -3.04 0.00	55.29 -3.09 0.00	55.18 -2.10 -0.40	48.16 -3.05 -0.35	44.92 -2.76 -0.17	44.61 -2.85 -0.77	45.47 -2.94 -0.20	43.43 -1.53 -0.02	45.77 -3.14 0.86
SITHE__INDEPEND 23800	39.55 -1.43 0.00	32.53 -1.18 0.00	27.35 -0.99 0.00	25.62 -0.96 0.00	25.66 -0.93 0.00	30.75 -1.12 0.00	37.49 -1.40 0.00	40.91 -1.18 0.00	42.89 -1.19 0.00	44.88 -1.25 0.00	46.26 -1.14 -0.01	49.16 -1.21 0.00	51.74 -1.33 0.00	56.07 -1.20 0.00	56.46 -1.21 0.00	58.20 -1.43 0.00	56.98 -1.40 0.00	55.63 -1.25 0.00	49.68 -1.32 -0.14	46.30 -1.28 -0.07	45.69 -1.31 -0.31	46.99 -1.30 -0.08	43.78 -1.17 -0.01	47.50 -1.79 0.48
SITHE__MASSENA 23902	40.00 -0.98 0.00	33.07 -0.64 0.00	27.97 -0.37 0.00	26.31 -0.27 0.00	26.27 -0.32 0.00	31.39 -0.48 0.00	38.11 -0.78 0.00	40.36 -1.73 0.00	42.23 -1.85 0.00	44.10 -2.03 0.00	45.07 -2.32 0.00	47.80 -2.57 0.00	50.42 -2.65 0.00	54.06 -3.21 0.00	54.50 -3.17 0.00	56.65 -2.98 0.00	55.46 -2.92 0.00	53.81 -3.07 0.00	48.57 -2.29 0.00	45.51 -2.00 0.00	44.78 -1.91 0.00	46.09 -2.12 0.00	42.92 -2.02 0.00	48.38 -1.39 0.00
SITHE__OGDNSBRG 24021	40.53 -0.45 0.00	33.44 -0.27 0.00	28.28 -0.06 0.00	26.61 0.03 0.00	26.56 -0.03 0.00	31.71 -0.16 0.00	38.73 -0.16 0.00	40.74 -1.35 0.00	42.76 -1.32 0.00	44.65 -1.48 0.00	45.64 -1.75 0.00	48.41 -1.96 0.00	51.16 -1.91 0.00	54.58 -2.69 0.00	55.07 -2.60 0.00	57.54 -2.09 0.00	56.28 -2.10 0.00	54.55 -2.33 0.00	49.33 -1.53 0.00	46.18 -1.33 0.00	45.34 -1.35 0.00	46.72 -1.49 0.00	43.41 -1.53 0.00	48.97 -0.80 0.00
SITHE__STERLING 23777	41.25 0.41 0.14	33.88 0.17 0.00	28.36 0.09 0.07	26.60 0.11 0.09	26.63 0.11 0.07	31.97 0.10 0.00	39.40 0.51 0.00	43.23 1.14 0.00	45.27 1.19 0.00	47.05 0.92 0.00	48.63 1.23 -0.01	51.73 1.36 0.00	54.29 1.22 0.00	59.45 2.18 0.00	59.86 2.19 0.00	61.78 2.15 0.00	60.42 2.04 0.00	58.81 1.93 0.00	52.54 1.63 -0.05	48.86 1.33 -0.02	48.10 1.31 -0.10	49.64 1.40 -0.03	45.97 1.03 0.00	50.13 0.65 0.29
SOUTH CAIRO__GT 23612	42.64 1.52 -0.14	34.79 1.08 0.00	29.06 0.65 -0.07	27.23 0.56 -0.09	27.24 0.58 -0.07	32.63 0.76 0.00	40.41 1.52 0.00	44.11 2.02 0.00	46.50 2.42 0.00	48.71 2.58 0.00	50.65 3.03 -0.23	53.74 3.37 0.00	56.68 3.61 0.00	60.99 3.72 0.00	61.36 3.69 0.00	63.39 3.76 0.00	62.06 3.68 0.00	60.42 3.58 0.04	57.03 3.56 -2.61	52.21 3.47 -1.23	55.37 2.99 -5.69	52.86 3.18 -1.47	47.54 2.43 -0.17	53.85 2.84 -1.24
SOUTH HAMPTN__IC 23720	56.95 5.90 -10.07	56.01 4.55 -17.75	54.79 3.49 -22.96	54.20 3.14 -24.48	53.33 3.14 -23.60	53.60 3.86 -17.87	55.23 5.52 -10.82	58.63 7.20 -9.34	61.46 7.89 -9.49	64.07 8.26 -9.68	77.72 8.96 -21.37	82.50 9.72 -22.41	87.76 9.92 -24.77	82.77 10.77 -14.73	89.26 10.78 -20.81	86.17 11.21 -15.33	86.12 11.03 -16.71	83.72 10.52 -16.32	77.53 9.10 -17.57	77.35 8.22 -21.62	80.42 8.12 -25.61	81.24 8.58 -24.45	61.90 7.77 -9.19	59.06 7.62 -1.67
SOUTHOLD__IC 23719	57.52 6.47 -10.07	56.35 4.89 -17.75	55.04 3.74 -22.96	54.46 3.40 -24.48	53.57 3.38 -23.60	53.91 4.17 -17.87	55.74 6.03 -10.82	59.38 7.95 -9.34	62.08 8.51 -9.49	64.80 8.99 -9.68	78.85 10.09 -21.37	83.81 11.03 -22.41	88.77 10.93 -24.77	84.26 12.26 -14.73	90.76 12.28 -20.81	87.36 12.40 -15.33	87.29 12.20 -16.71	84.92 11.72 -16.32	78.50 10.07 -17.57	78.20 9.07 -21.62	81.22 8.92 -25.61	82.11 9.45 -24.45	62.53 8.40 -9.19	59.85 8.41 -1.67
ST LAWRENCE____ 23600	39.87 -1.11 0.00	32.97 -0.74 0.00	27.89 -0.45 0.00	26.23 -0.35 0.00	26.19 -0.40 0.00	31.33 -0.54 0.00	37.92 -0.97 0.00	40.24 -1.85 0.00	42.05 -2.03 0.00	44.01 -2.12 0.00	44.88 -2.51 0.00	47.65 -2.72 0.00	50.31 -2.76 0.00	53.89 -3.38 0.00	54.33 -3.34 0.00	56.35 -3.28 0.00	55.17 -3.21 0.00	53.58 -3.30 0.00	48.32 -2.54 0.00	45.28 -2.23 0.00	44.59 -2.10 0.00	45.90 -2.31 0.00	42.74 -2.20 0.00	48.23 -1.54 0.00
STATION 5_MISC_HYD 23604	42.68 2.42 0.72	34.69 0.98 0.00	29.16 1.02 0.20	27.38 0.93 0.13	27.41 0.93 0.11	33.02 1.15 0.00	40.78 1.87 -0.02	45.08 2.99 0.00	46.06 1.98 0.00	48.34 2.21 0.00	51.45 4.03 -0.03	54.60 4.23 0.00	55.83 2.76 0.00	64.05 6.76 -0.02	64.42 6.75 0.00	62.85 3.22 0.00	61.42 3.04 0.00	60.64 3.53 -0.23	53.34 2.19 -0.29	49.74 2.09 -0.14	49.23 1.91 -0.63	50.39 2.02 -0.16	47.30 2.34 -0.02	51.42 2.44 0.79
STURGEON_POOL_HYD 23609	43.39 2.25 -0.16	35.40 1.69 0.00	29.55 1.13 -0.08	27.65 0.98 -0.09	27.65 0.98 -0.08	33.11 1.24 0.00	41.11 2.22 0.00	45.08 2.99 0.00	47.47 3.39 0.00	49.68 3.55 0.00	51.63 4.03 -0.21	54.75 4.38 0.00	57.74 4.67 0.00	62.14 4.87 0.00	62.57 4.90 0.00	64.88 5.25 0.00	63.52 5.14 0.00	61.67 4.83 0.04	57.79 4.53 -2.40	52.87 4.23 -1.13	55.74 3.83 -5.22	53.61 4.05 -1.35	48.60 3.51 -0.15	54.86 3.73 -1.36
SYRACUSE__POWER 24017	39.54 -1.19 0.25	32.67 -1.04 0.00	27.30 -0.91 0.13	25.61 -0.82 0.15	25.65 -0.82 0.12	30.88 -0.99 0.00	37.76 -1.13 0.00	42.17 0.08 0.00	44.26 0.18 0.00	46.36 0.23 0.00	48.03 0.62 -0.02	51.02 0.65 0.00	53.55 0.48 0.00	58.30 1.03 0.00	58.71 1.04 0.00	60.41 0.78 0.00	59.14 0.76 0.00	57.73 0.85 0.00	51.50 0.46 -0.18	47.83 0.24 -0.08	47.27 0.19 -0.39	48.60 0.29 -0.10	44.91 -0.04 -0.01	48.10 -1.05 0.62
Sissonville____ 23735	40.28 -0.70 0.00	33.24 -0.47 0.00	28.11 -0.23 0.00	26.45 -0.13 0.00	26.38 -0.21 0.00	31.52 -0.35 0.00	38.50 -0.39 0.00	40.28 -1.81 0.00	42.10 -1.98 0.00	43.87 -2.26 0.00	45.07 -2.32 0.00	47.80 -2.57 0.00	50.26 -2.81 0.00	53.89 -3.38 0.00	54.56 -3.11 0.00	57.30 -2.33 0.00	56.10 -2.28 0.00	54.32 -2.56 0.00	49.08 -1.78 0.00	45.94 -1.57 0.00	45.15 -1.54 0.00	46.52 -1.69 0.00	43.23 -1.71 0.00	48.67 -1.10 0.00
Stony__Brook 24151	55.72 4.67 -10.07	55.00 3.54 -17.75	53.94 2.64 -22.96	53.45 2.39 -24.48	52.61 2.42 -23.60	52.64 2.90 -17.87	53.95 4.24 -10.82	56.69 5.26 -9.34	58.86 5.29 -9.49	61.21 5.40 -9.68	74.64 5.88 -21.37	79.33 6.35 -22.41	84.58 6.74 -24.77	78.87 6.87 -14.73	85.23 6.75 -20.81	82.00 7.04 -15.33	82.04 6.95 -16.71	79.80 6.60 -16.32	74.23 5.80 -17.57	74.50 5.37 -21.62	77.53 5.23 -25.61	78.40 5.74 -24.45	59.57 5.44 -9.19	57.01 5.57 -1.67

UPPER HUDSON___HYD 24058	44.67 3.69 0.00	36.54 2.83 0.00	30.47 2.13 0.00	28.52 1.94 0.00	28.61 2.02 0.00	34.36 2.49 0.00	42.43 3.54 0.00	45.84 3.75 0.00	47.43 3.35 0.00	49.68 3.55 0.00	51.36 3.70 -0.27	54.40 4.03 0.00	57.10 4.03 0.00	61.74 4.47 0.00	62.00 4.33 0.00	64.34 4.71 0.00	62.99 4.61 0.00	61.54 4.66 0.00	58.17 4.22 -3.09	52.71 3.75 -1.45	57.80 4.39 -6.72	54.42 4.48 -1.73	49.05 3.91 -0.20	55.01 4.28 -0.96
UPPER RAQUET___HYD 24056	40.28 -0.70 0.00	33.24 -0.47 0.00	28.11 -0.23 0.00	26.45 -0.13 0.00	26.38 -0.21 0.00	31.52 -0.35 0.00	38.50 -0.39 0.00	40.28 -1.81 0.00	42.10 -1.98 0.00	43.87 -2.26 0.00	45.07 -2.32 0.00	47.80 -2.57 0.00	50.26 -2.81 0.00	53.89 -3.38 0.00	54.56 -3.11 0.00	57.30 -2.33 0.00	56.10 -2.28 0.00	54.32 -2.56 0.00	49.08 -1.78 0.00	45.94 -1.57 0.00	45.15 -1.54 0.00	46.52 -1.69 0.00	43.23 -1.71 0.00	48.67 -1.10 0.00
VISCHER___FERRY HYD 24020	44.01 3.03 0.00	36.04 2.33 0.00	30.10 1.76 0.00	28.17 1.59 0.00	28.24 1.65 0.00	33.88 2.01 0.00	41.81 2.92 0.00	45.46 3.37 0.00	47.52 3.44 0.00	49.73 3.60 0.00	51.63 3.98 -0.26	54.60 4.23 0.00	57.37 4.30 0.00	62.14 4.87 0.00	62.46 4.79 0.00	64.58 4.95 0.00	63.23 4.85 0.00	61.54 4.66 0.00	57.97 4.12 -2.99	52.63 3.71 -1.41	56.97 3.78 -6.50	53.79 3.90 -1.68	48.68 3.55 -0.19	54.47 3.68 -1.02
WADING RIVER_1-3_GRP5 24038	55.68 4.63 -10.07	55.00 3.54 -17.75	53.96 2.66 -22.96	53.48 2.42 -24.48	52.64 2.45 -23.60	52.70 2.96 -17.87	54.07 4.36 -10.82	56.94 5.51 -9.34	59.30 5.73 -9.49	61.58 5.77 -9.68	75.02 6.26 -21.37	79.43 6.65 -22.41	84.53 6.69 -24.77	79.04 7.04 -14.73	85.46 6.98 -20.81	82.24 7.28 -15.33	82.27 7.18 -16.71	80.03 6.83 -16.32	74.43 6.00 -17.57	74.59 5.46 -21.62	77.72 5.42 -25.61	78.54 5.88 -24.45	59.70 5.57 -9.19	57.21 5.77 -1.67
WADING RIVER_IC_1 23522	55.68 4.63 -10.07	55.00 3.54 -17.75	53.96 2.66 -22.96	53.48 2.42 -24.48	52.64 2.45 -23.60	52.70 2.96 -17.87	54.07 4.36 -10.82	56.94 5.51 -9.34	59.30 5.73 -9.49	61.58 5.77 -9.68	75.02 6.26 -21.37	79.43 6.65 -22.41	84.53 6.69 -24.77	79.04 7.04 -14.73	85.46 6.98 -20.81	82.24 7.28 -15.33	82.27 7.18 -16.71	80.03 6.83 -16.32	74.43 6.00 -17.57	74.59 5.46 -21.62	77.72 5.42 -25.61	78.54 5.88 -24.45	59.70 5.57 -9.19	57.21 5.77 -1.67
WADING RIVER_IC_2 23547	55.68 4.63 -10.07	55.00 3.54 -17.75	53.96 2.66 -22.96	53.48 2.42 -24.48	52.64 2.45 -23.60	52.70 2.96 -17.87	54.07 4.36 -10.82	56.94 5.51 -9.34	59.30 5.73 -9.49	61.58 5.77 -9.68	75.02 6.26 -21.37	79.43 6.65 -22.41	84.53 6.69 -24.77	79.04 7.04 -14.73	85.46 6.98 -20.81	82.24 7.28 -15.33	82.27 7.18 -16.71	80.03 6.83 -16.32	74.43 6.00 -17.57	74.59 5.46 -21.62	77.72 5.42 -25.61	78.54 5.88 -24.45	59.70 5.57 -9.19	57.21 5.77 -1.67
WADING RIVER_IC_3 23601	55.68 4.63 -10.07	55.00 3.54 -17.75	53.96 2.66 -22.96	53.48 2.42 -24.48	52.64 2.45 -23.60	52.70 2.96 -17.87	54.07 4.36 -10.82	56.94 5.51 -9.34	59.30 5.73 -9.49	61.58 5.77 -9.68	75.02 6.26 -21.37	79.43 6.65 -22.41	84.53 6.69 -24.77	79.04 7.04 -14.73	85.46 6.98 -20.81	82.24 7.28 -15.33	82.27 7.18 -16.71	80.03 6.83 -16.32	74.43 6.00 -17.57	74.59 5.46 -21.62	77.72 5.42 -25.61	78.54 5.88 -24.45	59.70 5.57 -9.19	57.21 5.77 -1.67
WALDEN___HYDRO 24148	43.64 2.50 -0.16	35.50 1.79 0.00	29.64 1.22 -0.08	27.73 1.06 -0.09	27.76 1.09 -0.08	33.21 1.34 0.00	41.38 2.49 0.00	45.33 3.24 0.00	47.56 3.48 0.00	49.77 3.64 0.00	51.71 4.12 -0.20	54.85 4.48 0.00	57.74 4.67 0.00	62.31 5.04 0.00	62.74 5.07 0.00	65.06 5.43 0.00	63.69 5.31 0.00	61.79 4.95 0.04	57.72 4.58 -2.28	52.81 4.23 -1.07	55.54 3.88 -4.97	53.54 4.05 -1.28	48.72 3.64 -0.14	54.98 3.78 -1.43
WATERSIDE___6 8 9 23538	59.20 4.14 -14.08	36.85 3.13 -0.01	30.74 2.32 -0.08	28.75 2.07 -0.10	28.77 2.10 -0.08	34.42 2.55 0.00	42.90 4.01 0.00	66.64 5.13 -19.42	67.63 5.42 -18.13	77.65 5.58 -25.94	77.64 6.11 -24.14	77.70 6.60 -20.73	77.66 6.85 -17.74	82.96 7.50 -18.19	84.21 7.55 -18.99	86.37 7.99 -18.75	87.72 7.82 -21.52	86.11 7.45 -21.78	77.76 6.61 -20.29	77.74 6.03 -24.20	77.74 5.74 -25.31	69.69 6.03 -15.45	74.47 5.66 -23.87	72.17 5.52 -16.88
WEST BABYLON___IC 23714	56.38 4.88 -10.52	55.17 3.71 -17.75	54.08 2.78 -22.96	53.58 2.52 -24.48	52.74 2.55 -23.60	52.89 3.15 -17.87	54.42 4.71 -10.82	58.00 5.98 -9.93	60.44 6.26 -10.10	63.21 6.50 -10.58	76.03 7.11 -21.53	80.54 7.76 -22.41	85.95 7.96 -24.92	82.22 8.82 -16.13	87.81 8.71 -21.43	85.28 9.06 -16.59	85.28 8.93 -17.97	82.50 8.48 -17.14	76.97 7.53 -18.58	76.41 6.75 -22.15	79.01 6.49 -25.83	79.50 6.80 -24.49	61.07 6.29 -9.84	58.77 6.37 -2.63
WEST CANADA___HYD 24049	41.35 0.37 0.00	33.95 0.24 0.00	28.51 0.17 0.00	26.74 0.16 0.00	26.75 0.16 0.00	32.06 0.19 0.00	39.24 0.35 0.00	42.55 0.46 0.00	44.52 0.44 0.00	46.59 0.46 0.00	47.95 0.57 0.01	51.02 0.65 0.00	53.65 0.58 0.00	57.96 0.69 0.00	58.36 0.69 0.00	60.35 0.72 0.00	59.02 0.64 0.00	57.51 0.63 0.00	51.36 0.56 0.06	47.96 0.48 0.03	47.03 0.47 0.13	48.66 0.48 0.03	45.39 0.45 0.00	50.22 0.45 0.00
WESTERN_NY_WIND 24143	38.14 -1.84 1.00	31.82 -1.89 0.00	26.74 -1.42 0.18	25.23 -1.33 0.02	25.24 -1.33 0.02	30.34 -1.53 0.00	36.44 -2.49 -0.04	39.94 -2.15 0.00	41.43 -2.65 0.00	43.50 -2.63 0.00	45.43 -1.99 -0.03	48.20 -2.17 0.00	50.20 -2.87 0.00	56.05 -1.26 -0.04	56.34 -1.33 0.00	56.47 -3.16 0.00	55.17 -3.21 0.00	55.07 -2.22 -0.41	48.07 -3.15 -0.36	44.78 -2.90 -0.17	44.53 -2.94 -0.78	45.37 -3.04 -0.20	43.34 -1.62 -0.02	45.66 -3.24 0.87
YORK___WARBASSE 23770	59.20 4.14 -14.08	36.89 3.17 -0.01	30.83 2.41 -0.08	28.89 2.21 -0.10	28.88 2.21 -0.08	34.55 2.68 0.00	42.97 4.08 0.00	66.81 5.30 -19.42	67.90 5.69 -18.13	78.02 5.95 -25.94	78.02 6.49 -24.14	118.62 6.95 -61.30	109.83 7.27 -49.49	88.73 8.02 -23.44	88.68 8.07 -22.94	88.68 8.53 -20.52	89.14 8.35 -22.41	88.67 7.96 -23.83	78.17 7.02 -20.29	78.08 6.37 -24.20	78.07 6.07 -25.31	69.98 6.32 -15.45	74.65 5.84 -23.87	72.22 5.57 -16.88