

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/26/2003

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	67.08 5.20 0.00	58.10 4.75 0.00	55.71 4.43 -0.40	55.25 4.43 -1.04	55.38 4.38 -0.69	55.70 4.55 0.00	56.25 4.88 0.00	67.85 7.11 0.00	74.61 8.41 0.00	86.71 9.03 -7.65	130.43 9.30 -49.56	143.88 10.50 -53.26	150.86 11.33 -54.35	157.94 12.00 -54.34	164.13 12.28 -58.13	174.55 11.95 -72.08	189.06 12.15 -86.24	166.30 11.68 -66.15	159.49 10.50 -68.86	148.90 9.54 -65.97	112.46 10.32 -23.34	101.52 10.03 -16.09	90.97 7.56 -20.96	70.89 7.20 -2.14
74TH STREET_GT_1 24260	67.08 5.20 0.00	58.10 4.75 0.00	55.71 4.43 -0.40	55.25 4.43 -1.04	55.38 4.38 -0.69	55.70 4.55 0.00	56.25 4.88 0.00	67.85 7.11 0.00	74.61 8.41 0.00	86.71 9.03 -7.65	130.43 9.30 -49.56	143.88 10.50 -53.26	150.86 11.33 -54.35	157.94 12.00 -54.34	164.13 12.28 -58.13	174.55 11.95 -72.08	189.06 12.15 -86.24	166.30 11.68 -66.15	159.49 10.50 -68.86	148.90 9.54 -65.97	112.46 10.32 -23.34	101.52 10.03 -16.09	90.97 7.56 -20.96	70.89 7.20 -2.14
74TH STREET_GT_2 24261	67.08 5.20 0.00	58.10 4.75 0.00	55.71 4.43 -0.40	55.25 4.43 -1.04	55.38 4.38 -0.69	55.70 4.55 0.00	56.25 4.88 0.00	67.85 7.11 0.00	74.61 8.41 0.00	86.71 9.03 -7.65	130.43 9.30 -49.56	143.88 10.50 -53.26	150.86 11.33 -54.35	157.94 12.00 -54.34	164.13 12.28 -58.13	174.55 11.95 -72.08	189.06 12.15 -86.24	166.30 11.68 -66.15	159.49 10.50 -68.86	148.90 9.54 -65.97	112.46 10.32 -23.34	101.52 10.03 -16.09	90.97 7.56 -20.96	70.89 7.20 -2.14
ADK HUDSON___FALLS 24011	65.16 3.28 0.00	56.23 2.88 0.00	53.61 2.65 -0.08	52.62 2.64 -0.20	53.06 2.62 -0.13	53.96 2.81 0.00	54.50 3.13 0.00	64.99 4.25 0.00	71.16 4.96 0.00	75.90 4.83 -1.04	83.67 5.37 -6.73	93.20 5.85 -7.23	98.86 6.30 -7.38	105.58 6.60 -7.38	110.62 6.84 -10.06	106.92 6.61 -9.79	152.38 7.62 -54.09	116.96 7.34 -21.15	96.40 6.89 -9.38	88.55 6.17 -8.99	88.52 6.54 -3.18	83.85 6.26 -2.19	69.48 4.18 -2.85	66.73 4.80 -0.38
ADK RESOURCE___RCVRY 23798	65.16 3.28 0.00	56.23 2.88 0.00	53.61 2.65 -0.08	52.62 2.64 -0.20	53.06 2.62 -0.13	53.96 2.81 0.00	54.50 3.13 0.00	64.99 4.25 0.00	71.16 4.96 0.00	75.90 4.83 -1.04	83.67 5.37 -6.73	93.20 5.85 -7.23	98.86 6.30 -7.38	105.58 6.60 -7.38	110.62 6.84 -10.06	106.92 6.61 -9.79	152.38 7.62 -54.09	116.96 7.34 -21.15	96.40 6.89 -9.38	88.55 6.17 -8.99	88.52 6.54 -3.18	83.85 6.26 -2.19	69.48 4.18 -2.85	66.73 4.80 -0.38
ADK S GLENS___FALLS 24028	65.16 3.28 0.00	56.23 2.88 0.00	53.61 2.65 -0.08	52.62 2.64 -0.20	53.06 2.62 -0.13	53.96 2.81 0.00	54.50 3.13 0.00	64.99 4.25 0.00	71.16 4.96 0.00	75.90 4.83 -1.04	83.67 5.37 -6.73	93.20 5.85 -7.23	98.86 6.30 -7.38	105.58 6.60 -7.38	110.62 6.84 -10.06	106.92 6.61 -9.79	152.38 7.62 -54.09	116.96 7.34 -21.15	96.40 6.89 -9.38	88.55 6.17 -8.99	88.52 6.54 -3.18	83.85 6.26 -2.19	69.48 4.18 -2.85	66.73 4.80 -0.38
ADK_NYS___DAM 23527	64.73 2.85 0.00	55.96 2.61 0.00	53.40 2.44 -0.08	52.44 2.44 -0.22	52.86 2.41 -0.14	53.66 2.51 0.00	53.99 2.62 0.00	64.51 3.77 0.00	70.70 4.50 0.00	76.35 4.83 -1.49	86.29 5.08 -9.64	96.25 5.77 -10.36	102.05 6.30 -10.57	108.95 6.78 -10.57	114.24 7.03 -13.49	111.23 6.70 -14.01	153.88 6.98 -56.23	119.92 6.81 -24.64	99.41 5.85 -13.43	91.54 5.28 -12.87	89.02 5.67 -4.55	84.04 5.50 -3.14	70.54 4.00 -4.09	66.42 4.37 -0.50
AIR_PRODUCTS___DRP 24190	64.05 2.17 0.00	55.59 2.24 0.00	53.14 2.19 -0.07	52.16 2.19 -0.19	52.60 2.16 -0.13	53.35 2.20 0.00	53.68 2.31 0.00	63.90 3.16 0.00	69.91 3.71 0.00	74.02 3.99 0.00	75.79 4.22 0.00	84.93 4.81 0.00	90.46 5.28 0.00	97.28 5.68 0.00	102.49 5.81 -2.96	96.13 5.61 0.00	144.01 5.80 -47.54	109.09 5.57 -15.05	84.86 4.73 0.00	77.65 4.26 0.00	83.45 4.65 0.00	79.92 4.52 0.00	65.70 3.25 0.00	65.05 3.39 -0.11
ALBANY___1 23571	64.05 2.17 0.00	55.59 2.24 0.00	53.14 2.19 -0.07	52.16 2.19 -0.19	52.60 2.16 -0.13	53.35 2.20 0.00	53.68 2.31 0.00	63.90 3.16 0.00	69.91 3.71 0.00	74.02 3.99 0.00	75.79 4.22 0.00	84.93 4.81 0.00	90.46 5.28 0.00	97.28 5.68 0.00	102.49 5.81 -2.96	96.13 5.61 0.00	144.01 5.80 -47.54	109.09 5.57 -15.05	84.86 4.73 0.00	77.65 4.26 0.00	83.37 4.57 0.00	79.92 4.52 0.00	65.70 3.25 0.00	65.05 3.39 -0.11
ALBANY___2 23572	64.05 2.17 0.00	55.59 2.24 0.00	53.14 2.19 -0.07	52.16 2.19 -0.19	52.60 2.16 -0.13	53.35 2.20 0.00	53.68 2.31 0.00	63.90 3.16 0.00	69.91 3.71 0.00	74.02 3.99 0.00	75.79 4.22 0.00	84.93 4.81 0.00	90.46 5.28 0.00	97.28 5.68 0.00	102.49 5.81 -2.96	96.13 5.61 0.00	144.01 5.80 -47.54	109.09 5.57 -15.05	84.86 4.73 0.00	77.65 4.26 0.00	83.37 4.57 0.00	79.92 4.52 0.00	65.70 3.25 0.00	65.05 3.39 -0.11
ALBANY___3 23573	64.05 2.17 0.00	55.59 2.24 0.00	53.14 2.19 -0.07	52.16 2.19 -0.19	52.60 2.16 -0.13	53.35 2.20 0.00	53.68 2.31 0.00	63.90 3.16 0.00	69.91 3.71 0.00	74.02 3.99 0.00	75.79 4.22 0.00	84.93 4.81 0.00	90.46 5.28 0.00	97.28 5.68 0.00	102.49 5.81 -2.96	96.13 5.61 0.00	144.01 5.80 -47.54	109.09 5.57 -15.05	84.86 4.73 0.00	77.65 4.26 0.00	83.37 4.57 0.00	79.92 4.52 0.00	65.70 3.25 0.00	65.05 3.39 -0.11
ALBANY___4 23574	64.05 2.17 0.00	55.59 2.24 0.00	53.14 2.19 -0.07	52.16 2.19 -0.19	52.60 2.16 -0.13	53.35 2.20 0.00	53.68 2.31 0.00	63.90 3.16 0.00	69.91 3.71 0.00	74.02 3.99 0.00	75.79 4.22 0.00	84.93 4.81 0.00	90.46 5.28 0.00	97.28 5.68 0.00	102.49 5.81 -2.96	96.13 5.61 0.00	144.01 5.80 -47.54	109.09 5.57 -15.05	84.86 4.73 0.00	77.65 4.26 0.00	83.37 4.57 0.00	79.92 4.52 0.00	65.70 3.25 0.00	65.05 3.39 -0.11

ALCOA_RYNLDS___DRP 24188	61.20 -0.68 0.00	52.71 -0.64 0.00	50.27 -0.61 0.00	49.13 -0.65 0.00	49.71 -0.60 0.00	50.49 -0.66 0.00	50.86 -0.51 0.00	59.89 -0.85 0.00	64.81 -1.39 0.00	68.56 -1.47 0.00	69.78 -1.79 0.00	78.04 -2.08 0.00	82.88 -2.30 0.00	89.04 -2.56 0.00	91.10 -2.62 0.00	88.08 -2.44 0.00	86.69 -2.72 1.26	85.71 -2.57 0.19	78.21 -1.92 0.00	71.56 -1.83 0.00	76.51 -2.29 0.00	72.46 -2.94 0.00	61.20 -1.25 0.00	59.83 -1.72 0.00
ALLEGHENY___COGEN 23514	58.04 -3.84 0.00	49.99 -3.36 0.00	47.67 -3.21 0.00	46.54 -3.24 0.00	47.09 -3.22 0.00	48.18 -2.97 0.00	48.19 -3.18 0.00	58.49 -2.25 0.00	62.89 -3.31 0.00	66.61 -4.13 -0.71	72.22 -3.94 -4.59	80.56 -4.49 -4.93	85.87 -4.34 -5.03	92.51 -4.12 -5.03	93.14 -4.12 -3.54	93.48 -3.71 -6.67	91.49 -4.35 -5.17	84.82 -4.42 -0.77	81.72 -4.81 -6.40	75.41 -4.11 -6.13	76.71 -4.26 -2.17	73.95 -2.94 -1.49	60.59 -3.81 -1.95	56.61 -4.99 -0.05
AMERICAN_REF_FUEL 24010	55.26 -6.62 0.00	47.27 -6.08 0.00	45.08 -5.80 0.00	44.01 -5.77 0.00	44.52 -5.79 0.00	45.57 -5.58 0.00	44.85 -6.52 0.00	55.27 -5.47 0.00	60.24 -5.96 0.00	64.09 -6.58 -0.64	68.90 -6.80 -4.13	77.03 -7.53 -4.44	81.70 -8.01 -4.53	87.70 -8.43 -4.53	88.29 -8.62 -3.19	87.57 -8.96 -6.01	86.37 -8.89 -4.59	80.58 -8.58 -0.69	77.48 -8.41 -5.76	71.12 -7.78 -5.51	72.71 -8.04 -1.95	70.86 -5.88 -1.34	57.02 -7.18 -1.75	53.65 -7.94 -0.04
ARTHUR_KILL_GT_1 23520	66.89 5.01 0.00	57.83 4.48 0.00	55.46 4.17 -0.41	54.95 4.13 -1.04	55.13 4.13 -0.69	55.50 4.35 0.00	56.04 4.67 0.00	78.79 6.92 -11.13	79.29 8.27 -4.82	86.64 8.96 -7.65	100.49 9.16 -19.76	100.55 10.34 -10.09	100.75 11.24 -4.33	100.71 11.82 2.71	100.81 12.18 5.09	100.15 11.22 1.59	100.06 11.33 1.94	100.42 11.32 -0.63	100.71 10.50 -10.08	100.72 9.54 -17.79	100.54 10.17 -11.57	101.43 9.95 -16.08	90.96 7.56 -20.95	72.60 7.02 -4.03
ARTHUR_KILL_2 23512	66.77 4.89 0.00	57.78 4.43 0.00	55.41 4.12 -0.41	54.90 4.08 -1.04	55.08 4.08 -0.69	55.40 4.25 0.00	55.99 4.62 0.00	78.73 6.86 -11.13	79.16 8.14 -4.82	86.50 8.82 -7.65	100.06 8.73 -19.76	100.07 9.86 -10.09	100.24 10.73 -4.33	100.16 11.27 2.71	100.16 11.53 5.09	99.61 10.68 1.59	99.52 10.79 1.94	99.80 10.70 -0.63	100.23 10.02 -10.08	100.28 9.10 -17.79	100.06 9.69 -11.57	100.98 9.50 -16.08	90.71 7.31 -20.95	72.53 6.95 -4.03
ARTHUR_KILL_3 23513	66.77 4.89 0.00	57.83 4.48 0.00	55.50 4.22 -0.40	55.00 4.18 -1.04	55.18 4.18 -0.69	55.50 4.35 0.00	55.99 4.62 0.00	78.58 6.80 -11.04	79.00 8.01 -4.79	86.29 8.61 -7.65	100.06 8.73 -19.76	100.07 9.86 -10.09	100.07 10.56 -4.33	100.07 11.18 2.71	100.07 11.43 5.08	100.06 11.13 1.59	100.07 11.33 1.93	100.07 10.97 -0.63	100.07 9.86 -10.08	100.06 8.88 -17.79	100.07 9.69 -11.58	100.99 9.50 -16.09	90.72 7.31 -20.96	72.58 7.02 -4.01
ASHOKAN____ 23654	66.27 4.39 0.00	57.30 3.95 0.00	54.52 3.61 -0.03	53.45 3.58 -0.09	53.94 3.57 -0.06	54.94 3.79 0.00	55.38 4.01 0.00	66.69 5.95 0.00	73.42 7.22 0.00	83.59 7.91 -5.65	116.50 8.37 -36.56	128.86 9.45 -39.29	135.66 10.39 -40.09	142.77 11.08 -40.09	141.12 11.15 -36.25	154.46 10.77 -53.17	157.40 10.88 -55.85	129.04 10.70 -29.87	140.84 9.54 -51.17	131.14 8.73 -49.02	105.75 9.61 -17.34	96.70 9.35 -11.95	84.95 6.93 -15.57	69.51 6.34 -1.62
ASTORIA 5-9____ 23662	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA GT2____ 23536	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA GT3____ 23731	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA GT4____ 23727	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA_GT2_1 24094	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA_GT2_2 24095	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA_GT2_3 24096	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA_GT2_4 24097	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA_GT3_1 24098	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73

ASTORIA_GT3_2 24099	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA_GT3_3 24100	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA_GT3_4 24101	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA_GT4_1 24102	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA_GT4_2 24103	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA_GT4_3 24104	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
ASTORIA_GT4_4 24105	77.10 5.69 -9.53	77.08 5.12 -18.61	77.02 4.78 -21.36	61.30 4.73 -6.79	61.30 4.73 -6.26	77.02 4.91 -20.96	77.07 5.24 -20.46	112.81 7																

ASTORIA___3 23516	73.55 5.26 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.55 4.83 -17.35	112.44 6.92 -44.78	120.83 8.14 -46.49	157.63 8.75 -78.85	167.21 9.09 -86.55	167.45 10.26 -77.07	173.18 11.07 -76.93	173.83 11.63 -70.60	173.95 11.90 -68.33	174.01 11.41 -72.08	188.52 11.61 -86.24	167.89 11.24 -68.18	166.89 10.26 -76.50	148.68 9.32 -65.97	122.60 10.09 -33.71	121.65 9.80 -36.45	124.18 7.37 -54.36	78.23 6.95 -9.73
ASTORIA___4 23517	76.92 5.51 -9.53	76.92 4.96 -18.61	76.92 4.68 -21.36	61.20 4.63 -6.79	61.20 4.63 -6.26	76.92 4.81 -20.96	76.92 5.09 -20.46	112.44 6.92 -44.78	120.63 7.94 -46.49	126.23 8.47 -47.73	130.09 8.95 -49.57	167.21 10.02 -77.07	172.84 10.73 -76.93	173.47 11.27 -70.60	173.67 11.62 -68.33	173.73 11.13 -72.08	188.24 11.33 -86.24	167.53 10.88 -68.18	158.77 9.78 -68.86	148.30 8.95 -65.96	122.44 9.93 -33.71	121.43 9.58 -36.45	124.18 7.37 -54.36	78.48 7.20 -9.73
ASTORIA___5 23518	76.98 5.57 -9.53	76.97 5.01 -18.61	76.97 4.73 -21.36	61.25 4.68 -6.79	61.25 4.68 -6.26	76.97 4.86 -20.96	76.97 5.14 -20.46	112.44 6.92 -44.78	120.63 7.94 -46.49	126.23 8.47 -47.73	130.09 8.95 -49.57	167.21 10.02 -77.07	172.84 10.73 -76.93	173.47 11.27 -70.60	173.67 11.62 -68.33	173.82 11.22 -72.08	188.24 11.33 -86.24	167.53 10.88 -68.18	158.77 9.78 -68.86	148.30 8.95 -65.96	122.44 9.93 -33.71	121.43 9.58 -36.45	124.18 7.37 -54.36	78.60 7.32 -9.73
ASTRIA 10-13___ 23663	73.74 5.45 -6.41	69.21 4.91 -10.95	61.21 4.63 -5.70	61.15 4.58 -6.79	61.15 4.58 -6.26	62.21 4.76 -6.30	73.75 5.03 -17.35	112.81 7.29 -44.78	121.23 8.54 -46.49	158.12 9.24 -78.85	167.64 9.52 -86.55	167.93 10.74 -77.07	173.44 11.33 -76.93	173.74 11.54 -70.60	173.95 11.90 -68.33	174.01 11.41 -72.08	188.42 11.51 -86.24	167.89 11.24 -68.18	167.05 10.42 -76.50	149.12 9.76 -65.97	123.07 10.56 -33.71	122.10 10.25 -36.45	124.55 7.74 -54.36	78.60 7.32 -9.73
ATHENS_STG_1 23668	64.73 2.85 0.00	56.02 2.67 0.00	53.48 2.49 -0.11	52.55 2.49 -0.28	52.96 2.47 -0.18	53.66 2.51 0.00	53.94 2.57 0.00	64.51 3.77 0.00	70.70 4.50 0.00	85.02 4.83 -10.16	142.29 4.94 -65.78	156.42 5.61 -70.69	163.44 6.13 -72.13	170.22 6.50 -72.12	173.12 6.65 -72.75	192.61 6.43 -95.66	192.65 6.62 -95.36	168.00 6.37 -73.16	177.20 5.61 -91.46	166.15 5.14 -87.62	115.32 5.52 -31.00	102.35 5.58 -21.37	94.47 4.18 -27.84	68.34 4.00 -2.79
ATHENS_STG_2 23670	64.73 2.85 0.00	56.02 2.67 0.00	53.48 2.49 -0.11	52.55 2.49 -0.28	52.96 2.47 -0.18	53.66 2.51 0.00	53.94 2.57 0.00	64.51 3.77 0.00	70.70 4.50 0.00	85.02 4.83 -10.16	142.29 4.94 -65.78	156.42 5.61 -70.69	163.44 6.13 -72.13	170.22 6.50 -72.12	173.12 6.65 -72.75	192.61 6.43 -95.66	192.65 6.62 -95.36	168.00 6.37 -73.16	177.20 5.61 -91.46	166.15 5.14 -87.62	115.32 5.52 -31.00	102.35 5.58 -21.37	94.47 4.18 -27.84	68.34 4.00 -2.79
ATHENS_STG_3 23677	64.73 2.85 0.00	56.02 2.67 0.00	53.48 2.49 -0.11	52.55 2.49 -0.28	52.96 2.47 -0.18	53.66 2.51 0.00	53.94 2.57 0.00	64.51 3.77 0.00	70.70 4.50 0.00	85.02 4.83 -10.16	142.29 4.94 -65.78	156.42 5.61 -70.69	163.44 6.13 -72.13	170.22 6.50 -72.12	173.12 6.65 -72.75	192.61 6.43 -95.66	192.65 6.62 -95.36	168.00 6.37 -73.16	177.20 5.61 -91.46	166.15 5.14 -87.62	115.32 5.52 -31.00	102.35 5.58 -21.37	94.47 4.18 -27.84	68.34 4.00 -2.79
BARRETT 1-8___GRP4 24034	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT 9-12___GRP3 24033	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT_IC_1 23704	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT_IC_10 23701	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT_IC_11 23702	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT_IC_12 23703	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT_IC_2 23705	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT_IC_3 23706	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT_IC_4 23707	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33

BARRETT_IC_5 23708	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT_IC_6 23709	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT_IC_7 23710	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT_IC_8 23711	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT_IC_9 23700	67.70 5.82 0.00	58.68 5.28 -0.05	55.91 4.63 -0.40	55.49 4.68 -1.03	55.63 4.63 -0.69	56.01 4.86 0.00	56.61 5.24 0.00	71.09 7.17 -3.18	74.54 8.34 0.00	86.01 8.33 -7.65	110.68 7.94 -31.17	121.15 8.89 -32.14	149.50 9.97 -54.35	156.47 10.53 -54.34	163.38 11.53 -58.13	174.28 11.68 -72.08	189.12 12.15 -86.30	166.31 11.68 -66.16	159.22 10.02 -69.07	148.59 9.03 -66.17	112.30 10.09 -23.41	100.14 8.60 -16.14	90.90 7.43 -21.02	79.39 7.51 -10.33
BARRETT___1 23545	67.57 5.69 0.00	58.57 5.17 -0.05	55.81 4.53 -0.40	55.39 4.58 -1.03	55.53 4.53 -0.69	55.91 4.76 0.00	56.51 5.14 0.00	70.90 6.98 -3.18	74.14 7.94 0.00	85.52 7.84 -7.65	110.18 7.44 -31.17	120.59 8.33 -32.14	148.81 9.28 -54.35	155.74 9.80 -54.34	162.72 10.87 -58.13	173.55 10.95 -72.08	188.48 11.51 -86.30	165.60 10.97 -66.16	158.66 9.46 -69.07	148.00 8.44 -66.17	111.67 9.46 -23.41	99.61 8.07 -16.14	90.46 6.99 -21.02	79.20 7.32 -10.33
BARRETT___2 23546	67.45 5.57 0.00	58.57 5.17 -0.05	55.81 4.53 -0.40	55.39 4.58 -1.03	55.53 4.53 -0.69	55.91 4.76 0.00	56.56 5.19 0.00	68.59 6.92 -0.93	74.14 7.94 0.00	85.52 7.84 -7.65	110.26 7.52 -31.17	120.67 8.41 -32.14	148.90 9.37 -54.35	155.83 9.89 -54.34	162.72 10.87 -58.13	173.64 11.04 -72.08	188.48 11.51 -86.30	165.69 11.06 -66.16	158.74 9.54 -69.07	148.07 8.51 -66.17	111.74 9.53 -23.41	99.68 8.14 -16.14	90.53 7.06 -21.02	79.02 7.14 -10.33
BEAVER RIVER___HYD 24048	61.88 0.00 0.00	53.19 -0.16 0.00	50.68 -0.20 0.00	49.53 -0.25 0.00	50.11 -0.20 0.00	51.15 0.00 0.00	51.68 0.31 0.00	61.41 0.67 0.00	67.19 0.99 0.00	71.22 1.19 0.00	71.64 0.07 0.00	80.28 0.16 0.00	85.52 0.34 0.00	92.06 0.46 0.00	94.09 0.37 0.00	90.79 0.27 0.00	90.76 0.09 0.00	88.38 -0.09 0.00	79.97 -0.16 0.00	73.10 -0.29 0.00	78.48 -0.32 0.00	74.95 -0.45 0.00	63.07 0.62 0.00	61.59 0.06 0.02
BEEBEE_GT_13 23619	61.38 -0.50 0.00	52.44 -0.91 0.00	49.91 -0.97 0.00	48.68 -1.10 0.00	49.30 -1.01 0.00	50.54 -0.61 0.00	50.70 -0.67 0.00	61.17 0.43 0.00	67.33 1.13 0.00	72.14 1.61 -0.50	76.50 1.72 -3.21	85.89 2.32 -3.45	91.26 2.56 -3.52	98.23 3.11 -3.52	99.39 3.19 -2.48	98.36 3.17 -4.67	97.31 3.08 -3.56	92.01 3.01 -0.53	86.61 2.00 -4.48	79.44 1.76 -4.29	82.45 2.13 -1.52	79.62 3.17 -1.05	64.37 0.56 -1.36	61.10 -0.49 -0.04
BETHLEHEM___STEEL 23779	54.89 -6.99 0.00	46.89 -6.46 0.00	44.72 -6.16 0.00	43.66 -6.12 0.00	44.17 -6.14 0.00	45.22 -5.93 0.00	44.64 -6.73 0.00	55.40 -5.34 0.00	60.64 -5.56 0.00	64.63 -6.09 -0.69	69.93 -6.08 -4.44	78.16 -6.73 -4.77	83.14 -6.90 -4.86	89.31 -7.15 -4.86	89.74 -7.40 -3.42	90.09 -6.88 -6.45	88.83 -6.89 -5.05	82.51 -6.72 -0.76	79.42 -6.89 -6.18	73.00 -6.31 -5.92	74.36 -6.54 -2.10	72.24 -4.60 -1.44	57.71 -6.62 -1.88	53.78 -7.82 -0.05
BINGHAMTON___COGEN 23790	59.65 -2.23 0.00	51.38 -1.97 0.00	49.00 -1.88 0.00	47.94 -1.84 0.00	48.50 -1.81 0.00	49.31 -1.84 0.00	49.57 -1.80 0.00	59.59 -1.15 0.00	65.54 -0.66 0.00	71.05 -0.35 -1.37	80.37 -0.07 -8.87	89.73 0.08 -9.53	95.51 0.60 -9.73	102.06 0.73 -9.73	101.32 0.75 -6.85	104.33 0.91 -12.90	101.62 0.73 -10.22	90.53 0.53 -1.53	92.63 -0.08 -12.58	85.59 0.15 -12.05	83.30 0.24 -4.26	79.02 0.68 -2.94	65.47 -0.81 -3.83	60.06 -1.60 -0.11
BLACK RIVER___HYD 24047	61.63 -0.25 0.00	52.98 -0.37 0.00	50.47 -0.41 0.00	49.33 -0.45 0.00	49.91 -0.40 0.00	50.95 -0.20 0.00	51.63 0.26 0.00	61.53 0.79 0.00	67.46 1.26 0.00	71.97 1.68 -0.26	73.46 0.21 -1.68	82.25 0.32 -1.81	87.54 0.51 -1.85	94.17 0.73 -1.84	95.77 0.75 -1.30	93.24 0.27 -2.45	90.76 0.09 0.00	88.38 -0.09 0.00	82.16 -0.32 -2.35	75.20 -0.44 -2.25	79.20 -0.39 -0.79	75.57 -0.38 -0.55	63.85 0.69 -0.71	61.70 0.12 -0.03
BLUE_CIRC_CHEM_DRP 24182	63.80 1.92 0.00	55.22 1.87 0.00	52.73 1.78 -0.07	51.76 1.79 -0.19	52.19 1.76 -0.12	52.94 1.79 0.00	53.07 1.70 0.00	63.47 2.73 0.00	69.51 3.31 0.00	73.10 3.57 0.50	72.08 3.72 3.21	80.92 4.25 3.45	86.34 4.68 3.52	93.03 4.95 3.52	97.81 5.06 0.97	90.74 4.89 4.67	138.87 5.08 -43.12	103.85 4.87 -10.51	79.82 4.17 4.48	72.84 3.74 4.29	81.38 4.10 1.52	78.50 4.15 1.05	64.21 3.12 1.36	64.49 2.95 0.01
BOC_GAS_DRP 24189	63.74 1.86 0.00	55.16 1.81 0.00	52.68 1.73 -0.07	51.71 1.74 -0.19	52.14 1.71 -0.12	52.89 1.74 0.00	53.07 1.70 0.00	63.41 2.67 0.00	69.44 3.24 0.00	72.45 3.36 0.94	68.96 3.51 6.12	77.47 3.93 6.58	82.81 4.34 6.71	89.47 4.58 6.71	93.78 4.78 4.72	86.24 4.62 8.90	134.70 4.71 -39.32	98.96 4.60 -5.89	75.75 3.93 8.31	68.94 3.52 7.97	79.84 3.86 2.82	77.38 3.92 1.94	62.79 2.87 2.53	64.25 2.83 0.13
BOWLINE___1 23526	65.72 3.84 0.00	56.76 3.41 0.00	53.16 3.26 0.98	50.53 3.29 2.54	51.84 3.22 1.69	54.47 3.32 0.00	54.91 3.54 0.00	66.27 5.53 0.00	72.89 6.69 0.00	84.63 7.21 -7.39	127.04 7.59 -47.88	140.14 8.57 -51.45	146.96 9.28 -52.50	153.99 9.89 -52.50	159.35 10.12 -55.51	170.02 9.87 -69.63	182.58 10.06 -81.85	160.17 9.73 -61.97	155.30 8.65 -66.52	144.96 7.85 -63.72	109.77 8.43 -22.54	99.23 8.29 -15.54	88.87 6.18 -20.24	69.35 5.72 -2.08
BOWLINE___2 23595	66.03 4.15 0.00	57.03 3.68 0.00	53.35 3.46 0.99	50.65 3.43 2.56	52.03 3.42 1.70	54.68 3.53 0.00	55.17 3.80 0.00	66.57 5.83 0.00	73.15 6.95 0.00	84.98 7.56 -7.39	127.32 7.87 -47.88	140.54 8.97 -51.45	147.39 9.71 -52.50	154.45 10.35 -52.50	159.82 10.59 -55.51	170.47 10.32 -69.63	183.09 10.52 -81.90	160.61 10.17 -61.97	155.83 8.97 -66.73	145.54 8.22 -63.93	110.24 8.83 -22.61	99.66 8.67 -15.59	89.19 6.43 -20.31	69.67 6.03 -2.09

BROOKHAVEN___DRP 24191	68.13 6.25 0.00	58.89 5.49 -0.05	55.96 4.68 -0.40	55.59 4.78 -1.03	55.68 4.68 -0.69	55.96 4.81 0.00	56.51 5.14 0.00	67.85 7.23 0.12	74.94 8.74 0.00	85.10 7.42 -7.65	102.61 6.44 -24.60	111.93 7.21 -24.60	147.79 8.26 -54.35	154.64 8.70 -54.34	161.97 10.12 -58.13	172.92 10.32 -72.08	188.03 11.06 -86.30	165.33 10.70 -66.16	158.17 8.97 -69.07	147.41 7.85 -66.17	111.19 8.98 -23.41	98.93 7.39 -16.14	90.84 7.37 -21.02	80.07 8.19 -10.33
BROOKLYN_NAVY_YARD 23515	67.26 5.38 0.00	58.20 4.85 0.00	55.81 4.53 -0.40	55.35 4.53 -1.04	55.53 4.53 -0.69	55.86 4.71 0.00	56.35 4.98 0.00	68.03 7.29 0.00	74.81 8.61 0.00	86.92 9.24 -7.65	130.65 9.52 -49.56	144.20 10.82 -53.26	151.20 11.67 -54.35	158.21 12.27 -54.34	164.50 12.65 -58.13	174.82 12.22 -72.08	189.33 12.42 -86.24	166.65 12.03 -66.15	159.73 10.74 -68.86	149.12 9.76 -65.97	112.70 10.56 -23.34	101.82 10.33 -16.09	91.15 7.74 -20.96	71.01 7.32 -2.14
BURROWS___LYONSDAL 23803	62.56 0.68 0.00	53.88 0.53 0.00	51.34 0.46 0.00	50.18 0.40 0.00	50.76 0.45 0.00	51.76 0.61 0.00	52.14 0.77 0.00	62.02 1.28 0.00	67.85 1.65 0.00	71.78 1.75 0.00	73.00 1.43 0.00	81.80 1.68 0.00	87.05 1.87 0.00	93.62 2.02 0.00	95.78 2.06 0.00	92.42 1.90 0.00	91.73 1.81 0.75	90.04 1.68 0.11	81.49 1.36 0.00	74.56 1.17 0.00	80.14 1.34 0.00	76.76 1.36 0.00	63.89 1.44 0.00	62.52 0.98 0.01
CALPINE BETH_PAGE_GT4 24209	68.01 6.13 0.00	58.84 5.44 -0.05	56.01 4.73 -0.40	55.64 4.83 -1.03	55.78 4.78 -0.69	56.16 5.01 0.00	56.76 5.39 0.00	68.46 7.59 -0.13	74.94 8.74 0.00	86.50 8.82 -7.65	108.03 8.66 -27.80	118.07 9.69 -28.26	150.35 10.82 -54.35	157.39 11.45 -54.34	164.50 12.65 -58.13	175.36 12.76 -72.08	190.30 13.33 -86.30	167.46 12.83 -66.16	160.26 11.06 -69.07	149.39 9.83 -66.17	113.08 10.87 -23.41	100.96 9.42 -16.14	91.28 7.81 -21.02	79.70 7.82 -10.33
CALSPAN___DRP 24200	54.89 -6.99 0.00	46.89 -6.46 0.00	44.72 -6.16 0.00	43.66 -6.12 0.00	44.17 -6.14 0.00	45.22 -5.93 0.00	44.64 -6.73 0.00	55.40 -5.34 0.00	60.64 -5.56 0.00	64.63 -6.09 -0.69	69.93 -6.08 -4.44	78.16 -6.73 -4.77	83.14 -6.90 -4.86	89.31 -7.15 -4.86	89.74 -7.40 -3.42	90.09 -6.88 -6.45	88.83 -6.89 -5.05	82.51 -6.72 -0.76	79.42 -6.89 -6.18	73.00 -6.31 -5.92	74.36 -6.54 -2.10	72.24 -4.60 -1.44	57.71 -6.62 -1.88	53.78 -7.82 -0.05
CARR STREET_E__SYR 24060	60.39 -1.49 0.00	52.02 -1.33 0.00	49.66 -1.22 0.00	48.54 -1.24 0.00	49.10 -1.21 0.00	49.92 -1.23 0.00	50.09 -1.28 0.00	59.40 -1.34 0.00	64.74 -1.46 0.00	68.87 -1.54 -0.38	72.37 -1.65 -2.45	80.83 -1.92 -2.63	85.90 -1.96 -2.68	92.26 -2.02 -2.68	93.45 -2.16 -1.89	92.00 -2.08 -3.56	90.90 -2.18 -2.41	86.71 -2.12 -0.36	81.30 -2.24 -3.41	74.60 -2.06 -3.27	77.91 -2.05 -1.16	74.69 -1.51 -0.80	62.12 -1.37 -1.04	60.41 -1.17 -0.03
CARTHAGE___PAPER 23857	61.76 -0.12 0.00	53.08 -0.27 0.00	50.57 -0.31 0.00	49.43 -0.35 0.00	50.01 -0.30 0.00	51.05 -0.10 0.00	51.68 0.31 0.00	61.47 0.73 0.00	67.39 1.19 0.00	71.74 1.47 -0.24	72.67 -0.43 -1.53	81.36 -0.40 -1.64	86.60 -0.26 -1.68	93.10 -0.18 -1.68	94.71 -0.19 -1.18	92.29 -0.45 -2.22	90.04 -0.63 0.00	87.67 -0.80 0.00	81.38 -0.88 -2.13	74.48 -0.95 -2.04	78.50 -1.02 -0.72	74.84 -1.06 -0.50	63.79 0.69 -0.65	61.70 0.12 -0.03
CE_DUNWOOD___DRP 24194	66.52 4.64 0.00	57.51 4.16 0.00	55.25 3.92 -0.45	54.81 3.88 -1.15	54.95 3.87 -0.77	55.14 3.99 0.00	55.63 4.26 0.00	67.12 6.38 0.00	73.75 7.55 0.00	85.87 8.19 -7.65	129.65 8.52 -49.56	142.99 9.61 -53.26	150.01 10.48 -54.35	157.02 11.08 -54.34	163.28 11.43 -58.13	173.73 11.13 -72.08	188.24 11.33 -86.24	165.59 10.97 -66.15	158.69 9.70 -68.86	148.24 8.88 -65.97	111.67 9.53 -23.34	100.76 9.27 -16.09	90.34 6.93 -20.96	70.22 6.52 -2.15
CE_MILLWOOD___DRP 24193	66.34 4.46 0.00	57.35 4.00 0.00	55.11 3.76 -0.47	54.73 3.73 -1.22	54.84 3.72 -0.81	54.99 3.84 0.00	55.48 4.11 0.00	66.94 6.20 0.00	73.55 7.35 0.00	85.55 7.91 -7.61	129.13 8.30 -49.26	142.42 9.37 -52.93	149.41 10.22 -54.01	156.42 10.81 -54.01	162.63 11.15 -57.76	173.01 10.86 -71.63	187.49 11.06 -85.76	164.90 10.70 -65.73	158.02 9.46 -68.43	147.61 8.66 -65.56	111.29 9.30 -23.19	100.51 9.12 -15.99	90.02 6.74 -20.83	70.08 6.40 -2.13
CE_NYC2_DRP 24202	73.67 5.38 -6.41	69.21 4.91 -10.95	61.21 4.63 -5.70	61.15 4.58 -6.79	61.15 4.58 -6.26	62.21 4.76 -6.30	73.75 5.03 -17.35	112.81 7.29 -44.78	121.23 8.54 -46.49	158.12 9.24 -78.85	167.64 9.52 -86.55	167.93 10.74 -77.07	173.69 11.58 -76.93	174.38 12.18 -70.60	174.61 12.56 -68.33	174.55 11.95 -72.08	189.06 12.15 -86.24	168.50 11.85 -68.18	167.37 10.74 -76.50	149.12 9.76 -65.97	123.07 10.56 -33.71	122.18 10.33 -36.45	124.55 7.74 -54.36	78.60 7.32 -9.73
CE_NYC_DRP 24195	67.14 5.26 0.00	58.15 4.80 0.00	55.76 4.48 -0.40	55.30 4.48 -1.04	55.43 4.43 -0.69	55.75 4.60 0.00	56.30 4.93 0.00	67.97 7.23 0.00	74.67 8.47 0.00	86.85 9.17 -7.65	130.58 9.45 -49.56	144.04 10.66 -53.26	151.03 11.50 -54.35	158.12 12.18 -54.34	164.31 12.46 -58.13	174.73 12.13 -72.08	189.24 12.33 -86.24	166.47 11.85 -66.15	159.65 10.66 -68.86	149.05 9.69 -65.97	112.54 10.40 -23.34	101.67 10.18 -16.09	91.09 7.68 -20.96	70.95 7.26 -2.14
CH_MIDHUDSON___DRP 24192	66.03 4.15 0.00	57.08 3.73 0.00	54.42 3.46 -0.08	53.42 3.43 -0.21	53.87 3.42 -0.14	54.73 3.58 0.00	55.17 3.80 0.00	66.51 5.77 0.00	73.08 6.88 0.00	83.73 7.49 -6.21	119.60 7.80 -40.23	132.16 8.81 -43.23	138.84 9.54 -44.12	145.88 10.17 -44.11	150.11 10.40 -45.99	159.08 10.05 -58.51	175.25 10.25 -74.33	149.62 10.00 -51.15	146.00 8.73 -57.14	136.13 8.00 -54.74	106.75 8.59 -19.36	97.19 8.44 -13.35	86.21 6.37 -17.39	69.44 6.09 -1.80
CH_MISC_IPPS 23765	65.47 3.59 0.00	56.60 3.25 0.00	53.88 3.00 0.00	52.77 2.99 0.00	53.28 2.97 0.00	54.27 3.12 0.00	54.76 3.39 0.00	65.84 5.10 0.00	72.36 6.16 0.00	83.69 6.79 -6.87	123.18 7.09 -44.52	135.89 7.93 -47.84	142.68 8.69 -48.81	149.57 9.16 -48.81	153.31 9.37 -50.22	164.31 9.05 -64.74	175.66 9.25 -75.74	151.32 9.02 -53.83	149.33 8.01 -61.19	139.35 7.34 -58.62	107.50 7.96 -20.74	97.68 7.99 -14.29	86.94 5.87 -18.62	69.19 5.72 -1.92
CH_RES_BVR_FALLS 23983	61.38 -0.50 0.00	52.92 -0.43 0.00	50.68 -0.20 0.00	49.58 -0.20 0.00	50.11 -0.20 0.00	50.95 -0.20 0.00	51.22 -0.15 0.00	60.25 -0.49 0.00	65.60 -0.60 0.00	69.40 -0.63 0.00	70.85 -0.72 0.00	79.32 -0.80 0.00	84.33 -0.85 0.00	90.68 -0.92 0.00	93.64 -0.94 -0.86	89.61 -0.91 0.00	88.71 -1.00 0.96	89.74 -0.88 -2.15	79.41 -0.72 0.00	72.66 -0.73 0.00	78.01 -0.79 0.00	74.34 -1.06 0.00	61.95 -0.50 0.00	60.95 -0.62 -0.02
CH_RES_NIAGARA 23895	55.32 -6.56 0.00	47.32 -6.03 0.00	45.08 -5.80 0.00	44.01 -5.77 0.00	44.52 -5.79 0.00	45.57 -5.58 0.00	44.74 -6.63 0.00	55.03 -5.71 0.00	59.85 -6.35 0.00	63.64 -7.00 -0.61	68.18 -7.37 -3.98	76.30 -8.09 -4.27	80.77 -8.77 -4.36	86.71 -9.25 -4.36	87.32 -9.47 -3.07	87.43 -8.87 -5.78	86.36 -8.79 -4.48	80.65 -8.49 -0.67	77.34 -8.33 -5.54	70.99 -7.71 -5.31	72.72 -7.96 -1.88	70.96 -5.73 -1.29	57.15 -6.99 -1.69	53.83 -7.76 -0.04
CH_RES_SYRACUSE 23985	60.27 -1.61 0.00	51.86 -1.49 0.00	49.56 -1.32 0.00	48.44 -1.34 0.00	48.95 -1.36 0.00	49.87 -1.28 0.00	50.24 -1.13 0.00	59.71 -1.03 0.00	64.88 -1.32 0.00	68.99 -1.47 -0.43	72.82 -1.50 -2.75	81.32 -1.76 -2.96	86.33 -1.87 -3.02	92.79 -1.83 -3.02	93.98 -1.87 -2.13	92.62 -1.90 -4.00	91.55 -1.99 -2.87	86.87 -2.03 -0.43	81.81 -2.16 -3.84	75.09 -1.98 -3.68	78.05 -2.05 -1.30	74.72 -1.58 -0.90	62.06 -1.56 -1.17	60.29 -1.29 -0.03

CORNELL____ 23752	58.23 -3.65 0.00	49.99 -3.36 0.00	47.83 -3.05 0.00	46.69 -3.09 0.00	47.24 -3.07 0.00	48.29 -2.86 0.00	48.75 -2.62 0.00	58.61 -2.13 0.00	64.21 -1.99 0.00	69.08 -1.68 -0.73	74.95 -1.36 -4.74	83.86 -1.36 -5.10	89.27 -1.11 -5.20	95.88 -0.92 -5.20	96.35 -1.03 -3.66	96.42 -1.00 -6.90	94.88 -1.36 -5.57	87.62 -1.68 -0.83	85.22 -2.16 -7.25	78.35 -1.98 -6.94	79.21 -2.05 -2.46	75.73 -1.36 -1.69	62.22 -2.44 -2.21	58.44 -3.20 -0.09
COXSACKIE___GT 23611	65.47 3.59 0.00	56.60 3.25 0.00	53.93 3.00 -0.05	52.90 2.99 -0.13	53.36 2.97 -0.08	54.32 3.17 0.00	54.71 3.34 0.00	65.84 5.10 0.00	72.42 6.22 0.00	81.38 6.93 -4.42	107.55 7.37 -28.61	119.27 8.41 -30.74	125.83 9.28 -31.37	132.94 9.98 -31.36	132.94 10.03 -29.19	141.72 9.60 -41.60	154.87 9.70 -54.50	125.31 9.64 -27.20	128.70 8.49 -40.08	119.50 7.71 -38.40	100.73 8.35 -13.58	92.90 8.14 -9.36	80.58 5.93 -12.20	68.33 5.48 -1.30
CRESCENT___HYD 24018	64.60 2.72 0.00	55.91 2.56 0.00	53.35 2.39 -0.08	52.37 2.39 -0.20	52.80 2.36 -0.13	53.61 2.46 0.00	53.99 2.62 0.00	64.51 3.77 0.00	70.64 4.44 0.00	75.69 4.76 -0.90	82.46 5.08 -5.81	92.14 5.77 -6.25	97.85 6.30 -6.37	104.66 6.69 -6.37	109.75 6.94 -9.09	105.58 6.61 -8.45	150.04 6.98 -52.39	115.38 6.72 -20.19	94.08 5.85 -8.10	86.43 5.28 -7.76	87.22 5.67 -2.75	82.79 5.50 -1.89	68.79 3.87 -2.47	66.09 4.19 -0.35
CRUCIBLE_METL_DRP 24180	60.27 -1.61 0.00	51.86 -1.49 0.00	49.56 -1.32 0.00	48.44 -1.34 0.00	48.95 -1.36 0.00	49.87 -1.28 0.00	50.24 -1.13 0.00	59.71 -1.03 0.00	64.88 -1.32 0.00	68.99 -1.47 -0.43	72.82 -1.50 -2.75	81.32 -1.76 -2.96	86.33 -1.87 -3.02	92.79 -1.83 -3.02	93.98 -1.87 -2.13	92.62 -1.90 -4.00	91.55 -1.99 -2.87	86.87 -2.03 -0.43	81.81 -2.16 -3.84	75.09 -1.98 -3.68	78.05 -2.05 -1.30	74.72 -1.58 -0.90	62.06 -1.56 -1.17	60.29 -1.29 -0.03
CSC___481_PGEN 24222	68.25 6.37 0.00	59.00 5.60 -0.05	56.06 4.78 -0.40	55.69 4.88 -1.03	55.78 4.78 -0.69	56.06 4.91 0.00	56.61 5.24 0.00	68.03 7.41 0.12	75.07 8.87 0.00	85.03 7.35 -7.65	102.54 6.37 -24.60	111.85 7.13 -24.60	147.71 8.18 -54.35	154.55 8.61 -54.34	161.88 10.03 -58.13	172.83 10.23 -72.08	187.94 10.97 -86.30	165.16 10.53 -66.16	158.09 8.89 -69.07	147.34 7.78 -66.17	111.04 8.83 -23.41	98.93 7.39 -16.14	90.84 7.37 -21.02	80.19 8.31 -10.33
DANSKAMMER___1 23586	65.47 3.59 0.00	56.60 3.25 0.00	53.88 3.00 0.00	52.77 2.99 0.00	53.28 2.97 0.00	54.27 3.12 0.00	54.76 3.39 0.00	65.84 5.10 0.00	72.36 6.16 0.00	83.69 6.79 -6.87	123.18 7.09 -44.52	135.89 7.93 -47.84	142.68 8.69 -48.81	149.57 9.16 -48.81	153.31 9.37 -50.22	164.31 9.05 -64.74	175.66 9.25 -75.74	151.32 9.02 -53.83	149.33 8.01 -61.19	139.35 7.34 -58.62	107.50 7.96 -20.74	97.68 7.99 -14.29	86.94 5.87 -18.62	69.19 5.72 -1.92
DANSKAMMER___2 23589	65.47 3.59 0.00	56.60 3.25 0.00	53.88 3.00 0.00	52.77 2.99 0.00	53.28 2.97 0.00	54.27 3.12 0.00	54.76 3.39 0.00	65.84 5.10 0.00	72.36 6.16 0.00	83.69 6.79 -6.87	122.96 6.87 -44.52	135.57 7.61 -47.84	142.34 8.35 -48.81	149.11 8.70 -48.81	152.84 8.90 -50.22	163.86 8.60 -64.74	175.20 8.79 -75.74	150.88 8.58 -53.83	148.93 7.61 -61.19	138.98 6.97 -58.62	107.34 7.80 -20.74	97.68 7.99 -14.29	86.94 5.87 -18.62	69.19 5.72 -1.92
DANSKAMMER___3 23590	65.28 3.40 0.00	56.39 3.04 0.00	53.68 2.80 0.00	52.57 2.79 0.00	53.08 2.77 0.00	54.12 2.97 0.00	54.55 3.18 0.00	65.60 4.86 0.00	72.09 5.89 0.00	83.41 6.51 -6.87	122.82 6.73 -44.52	135.57 7.61 -47.84	142.25 8.26 -48.81	149.20 8.79 -48.81	152.84 8.90 -50.22	163.95 8.69 -64.74	175.30 8.89 -75.74	150.97 8.67 -53.83	149.01 7.69 -61.19	138.98 6.97 -58.62	107.18 7.64 -20.74	97.38 7.69 -14.29	86.69 5.62 -18.62	68.95 5.48 -1.92
DANSKAMMER___4 23591	65.35 3.47 0.00	56.44 3.09 0.00	53.73 2.85 0.00	52.62 2.84 0.00	53.13 2.82 0.00	54.12 2.97 0.00	54.61 3.24 0.00	65.60 4.86 0.00	72.09 5.89 0.00	83.34 6.44 -6.87	122.82 6.73 -44.52	135.57 7.61 -47.84	142.25 8.26 -48.81	149.11 8.70 -48.81	152.84 8.90 -50.22	163.95 8.69 -64.74	175.20 8.79 -75.74	150.88 8.58 -53.83	149.01 7.69 -61.19	138.98 6.97 -58.62	107.18 7.64 -20.74	97.31 7.62 -14.29	86.69 5.62 -18.62	69.01 5.54 -1.92
DANSKAMMER___DIESEL 23592	65.47 3.59 0.00	56.60 3.25 0.00	53.88 3.00 0.00	52.77 2.99 0.00	53.28 2.97 0.00	54.27 3.12 0.00	54.76 3.39 0.00	65.84 5.10 0.00	72.36 6.16 0.00	83.69 6.79 -6.87	123.18 7.09 -44.52	135.89 7.93 -47.84	142.68 8.69 -48.81	149.57 9.16 -48.81	153.31 9.37 -50.22	164.31 9.05 -64.74	175.66 9.25 -75.74	151.32 9.02 -53.83	149.33 8.01 -61.19	139.35 7.34 -58.62	107.50 7.96 -20.74	97.68 7.99 -14.29	86.94 5.87 -18.62	69.19 5.72 -1.92
DASHVILLE___HYD 23610	66.15 4.27 0.00	57.19 3.84 0.00	54.44 3.56 0.00	53.31 3.53 0.00	53.83 3.52 0.00	54.83 3.68 0.00	55.27 3.90 0.00	66.69 5.95 0.00	73.42 7.22 0.00	84.46 7.84 -6.59	122.48 8.23 -42.68	135.27 9.29 -45.86	142.12 10.14 -46.80	149.11 10.72 -46.79	148.00 10.87 -43.41	163.18 10.59 -62.07	162.43 10.70 -61.06	136.08 10.44 -37.17	148.83 9.22 -59.48	138.88 8.51 -56.98	108.18 9.22 -20.16	98.35 9.05 -13.90	87.29 6.74 -18.10	69.82 6.40 -1.87
DOGLEVILLE___HYD 23807	64.85 2.97 0.00	55.80 2.45 0.00	53.17 2.29 0.00	52.02 2.24 0.00	52.57 2.26 0.00	53.50 2.35 0.00	53.99 2.62 0.00	64.38 3.64 0.00	70.70 4.50 0.00	74.44 4.41 0.00	76.15 4.58 0.00	85.33 5.21 0.00	90.89 5.71 0.00	97.74 6.14 0.00	100.00 6.28 0.00	96.49 5.97 0.00	94.72 5.89 1.84	93.85 5.66 0.28	85.02 4.89 0.00	77.79 4.40 0.00	83.53 4.73 0.00	80.15 4.75 0.00	66.32 3.87 0.00	64.94 3.39 0.00
DUNKIRK___1 23563	51.67 -10.21 0.00	44.12 -9.23 0.00	42.03 -8.85 0.00	41.07 -8.71 0.00	41.56 -8.75 0.00	42.45 -8.70 0.00	42.33 -9.04 0.00	53.09 -7.65 0.00	58.79 -7.41 0.00	62.99 -7.77 -0.73	68.94 -7.37 -4.74	77.21 -8.01 -5.10	82.71 -7.67 -5.20	88.83 -7.97 -5.20	89.13 -8.25 -3.66	89.91 -7.51 -6.90	88.69 -7.43 -5.45	81.77 -7.52 -0.82	79.02 -7.93 -6.82	73.03 -6.90 -6.54	73.78 -7.33 -2.31	71.26 -5.73 -1.59	56.10 -8.43 -2.08	51.26 -10.34 -0.05
DUNKIRK___2 23564	51.67 -10.21 0.00	44.12 -9.23 0.00	42.03 -8.85 0.00	41.07 -8.71 0.00	41.56 -8.75 0.00	42.45 -8.70 0.00	42.33 -9.04 0.00	53.09 -7.65 0.00	58.79 -7.41 0.00	62.99 -7.77 -0.73	68.94 -7.37 -4.74	77.21 -8.01 -5.10	82.71 -7.67 -5.20	88.83 -7.97 -5.20	89.13 -8.25 -3.66	89.91 -7.51 -6.90	88.69 -7.43 -5.45	81.77 -7.52 -0.82	79.02 -7.93 -6.82	73.03 -6.90 -6.54	73.78 -7.33 -2.31	71.26 -5.73 -1.59	56.10 -8.43 -2.08	51.26 -10.34 -0.05
DUNKIRK___3 23565	52.66 -9.22 0.00	44.97 -8.38 0.00	42.89 -7.99 0.00	41.87 -7.91 0.00	42.36 -7.95 0.00	43.32 -7.83 0.00	43.10 -8.27 0.00	53.82 -6.92 0.00	59.45 -6.75 0.00	63.69 -7.07 -0.73	69.51 -6.80 -4.74	77.85 -7.37 -5.10	83.23 -7.15 -5.20	89.38 -7.42 -5.20	89.69 -7.69 -3.66	90.45 -6.97 -6.90	89.20 -6.98 -5.51	82.31 -6.99 -0.83	79.58 -7.37 -6.82	73.47 -6.46 -6.54	74.25 -6.86 -2.31	71.79 -5.20 -1.59	56.79 -7.74 -2.08	52.12 -9.48 -0.05
DUNKIRK___4 23566	52.66 -9.22 0.00	44.97 -8.38 0.00	42.89 -7.99 0.00	41.87 -7.91 0.00	42.36 -7.95 0.00	43.32 -7.83 0.00	43.10 -8.27 0.00	53.82 -6.92 0.00	59.45 -6.75 0.00	63.69 -7.07 -0.73	69.51 -6.80 -4.74	77.85 -7.37 -5.10	83.23 -7.15 -5.20	89.38 -7.42 -5.20	89.69 -7.69 -3.66	90.45 -6.97 -6.90	89.20 -6.98 -5.51	82.31 -6.99 -0.83	79.58 -7.37 -6.82	73.47 -6.46 -6.54	74.25 -6.86 -2.31	71.79 -5.20 -1.59	56.79 -7.74 -2.08	52.12 -9.48 -0.05

EAST HAMPTON___GT 23717	71.53 9.65 0.00	61.67 8.27 -0.05	58.40 7.12 -0.40	57.88 7.07 -1.03	57.99 6.99 -0.69	58.52 7.37 0.00	59.38 8.01 0.00	71.92 11.30 0.12	79.90 13.70 0.00	90.92 13.24 -7.65	108.91 12.74 -24.60	119.06 14.34 -24.60	154.69 15.16 -54.35	162.06 16.12 -54.34	169.75 17.90 -58.13	179.17 16.57 -72.08	194.38 17.41 -86.30	172.85 18.22 -66.16	164.83 15.63 -69.07	153.50 13.94 -66.17	118.60 16.39 -23.41	105.56 14.02 -16.14	95.40 11.93 -21.02	83.94 12.06 -10.33
EAST RIVER___6 23660	67.39 5.51 0.00	58.31 4.96 0.00	55.91 4.63 -0.40	55.45 4.63 -1.04	55.58 4.58 -0.69	55.91 4.76 0.00	56.46 5.09 0.00	68.21 7.47 0.00	74.94 8.74 0.00	87.13 9.45 -7.65	130.94 9.81 -49.56	144.44 11.06 -53.26	151.45 11.92 -54.35	158.58 12.64 -54.34	164.88 13.03 -58.13	175.18 12.58 -72.08	189.69 12.78 -86.24	167.01 12.39 -66.15	160.05 11.06 -68.86	149.34 9.98 -65.97	112.94 10.80 -23.34	101.97 10.48 -16.09	91.28 7.87 -20.96	71.14 7.45 -2.14
EAST RIVER___7 23524	67.39 5.51 0.00	58.31 4.96 0.00	55.91 4.63 -0.40	55.45 4.63 -1.04	55.58 4.58 -0.69	55.91 4.76 0.00	56.46 5.09 0.00	68.21 7.47 0.00	74.94 8.74 0.00	87.13 9.45 -7.65	130.94 9.81 -49.56	144.44 11.06 -53.26	151.45 11.92 -54.35	158.58 12.64 -54.34	164.88 13.03 -58.13	175.18 12.58 -72.08	189.69 12.78 -86.24	167.01 12.39 -66.15	160.05 11.06 -68.86	149.34 9.98 -65.97	112.94 10.80 -23.34	101.97 10.48 -16.09	91.28 7.87 -20.96	71.14 7.45 -2.14
EAST_HAMPTON___DIESEL 23722	71.53 9.65 0.00	61.67 8.27 -0.05	58.40 7.12 -0.40	57.88 7.07 -1.03	57.99 6.99 -0.69	58.52 7.37 0.00	59.38 8.01 0.00	71.92 11.30 0.12	79.90 13.70 0.00	90.92 13.24 -7.65	108.91 12.74 -24.60	119.06 14.34 -24.60	154.69 15.16 -54.35	162.06 16.12 -54.34	169.75 17.90 -58.13	179.17 16.57 -72.08	194.38 17.41 -86.30	172.85 18.22 -66.16	164.83 15.63 -69.07	153.50 13.94 -66.17	118.60 16.39 -23.41	105.56 14.02 -16.14	95.40 11.93 -21.02	83.94 12.06 -10.33
ELEC_TRO_TEK 24086	67.39 5.51 0.00	58.31 4.91 -0.05	55.60 4.32 -0.40	55.19 4.38 -1.03	55.33 4.33 -0.69	55.70 4.55 0.00	56.30 4.93 0.00	67.92 6.98 -0.20	74.41 8.21 0.00	86.08 8.40 -7.65	109.40 8.30 -29.53	119.67 9.29 -30.26	149.84 10.31 -54.35	156.84 10.90 -54.34	163.75 11.90 -58.13	174.55 11.95 -72.08	189.39 12.42 -86.30	166.57 11.94 -66.16	159.54 10.34 -69.07	148.81 9.25 -66.17	112.45 10.24 -23.41	100.59 9.05 -16.14	90.90 7.43 -21.02	79.20 7.32 -10.33
E_CANADA_CAP_HY 24051	63.86 1.98 0.00	55.11 1.76 0.00	52.55 1.63 -0.04	51.48 1.59 -0.11	52.04 1.66 -0.07	52.89 1.74 0.00	53.22 1.85 0.00	63.66 2.92 0.00	69.91 3.71 0.00	74.57 3.85 -0.69	80.16 4.15 -4.44	89.70 4.81 -4.77	95.49 5.45 -4.86	102.32 5.86 -4.86	105.38 6.00 -5.66	102.94 5.97 -6.45	153.01 6.26 -56.08	108.62 5.93 -14.22	91.15 5.05 -5.97	83.88 4.77 -5.72	86.02 5.20 -2.02	81.92 5.13 -1.39	67.52 3.25 -1.82	64.71 2.89 -0.27
E_CANADA_MHWK_HY 24050	64.85 2.97 0.00	55.80 2.45 0.00	53.17 2.29 0.00	52.02 2.24 0.00	52.57 2.26 0.00	53.50 2.35 0.00	53.99 2.62 0.00	64.38 3.64 0.00	70.70 4.50 0.00	74.44 4.41 0.00	76.15 4.58 0.00	85.33 5.21 0.00	90.89 5.71 0.00	97.74 6.14 0.00	100.00 6.28 0.00	96.49 5.97 0.00	94.72 5.89 1.84	93.85 5.66 0.28	85.02 4.89 0.00	77.79 4.40 0.00	83.53 4.73 0.00	80.15 4.75 0.00	66.32 3.87 0.00	64.94 3.39 0.00
E_FISHKILL___LBMP 23776	66.03 4.15 0.00	57.08 3.73 0.00	54.50 3.46 -0.16	53.64 3.43 -0.43	54.01 3.42 -0.28	54.73 3.58 0.00	55.17 3.80 0.00	66.33 5.59 0.00	72.82 6.62 0.00	85.01 7.14 -7.84	129.80 7.44 -50.79	143.11 8.41 -54.58	150.07 9.20 -55.69	156.99 9.71 -55.68	162.95 10.03 -59.20	174.07 9.69 -73.86	187.68 9.88 -87.13	164.65 9.55 -66.63	159.19 8.49 -70.57	148.70 7.71 -67.60	111.06 8.35 -23.91	100.11 8.22 -16.49	90.11 6.18 -21.48	69.65 5.91 -2.19
FAR ROCKAWAY___4 23548	68.87 6.99 0.00	59.96 6.56 -0.05	56.98 5.70 -0.40	56.48 5.67 -1.03	56.63 5.63 -0.69	56.88 5.73 0.00	57.74 6.37 0.00	72.05 8.75 -2.56	76.33 10.13 0.00	87.55 9.87 -7.65	114.36 9.88 -32.91	125.24 10.98 -34.14	151.80 12.27 -54.35	158.95 13.01 -54.34	166.10 14.25 -58.13	176.99 14.39 -72.08	191.93 14.96 -86.30	168.96 14.33 -66.16	161.54 12.34 -69.07	150.64 11.08 -66.17	114.58 12.37 -23.41	102.10 10.56 -16.14	92.09 8.62 -21.02	80.07 8.19 -10.33
FENNER___WINDPWR 24204	62.44 0.56 0.00	53.72 0.37 0.00	51.24 0.36 0.00	50.13 0.35 0.00	50.66 0.35 0.00	51.71 0.56 0.00	52.09 0.72 0.00	62.02 1.28 0.00	67.92 1.72 0.00	71.62 1.33 -0.26	74.61 1.36 -1.68	83.45 1.52 -1.81	88.73 1.70 -1.85	95.36 1.92 -1.84	96.99 1.97 -1.30	94.78 1.81 -2.45	92.39 1.72 0.00	90.06 1.59 0.00	83.68 1.20 -2.35	76.67 1.03 -2.25	80.77 1.18 -0.79	77.38 1.43 -0.55	64.47 1.31 -0.71	62.57 0.98 -0.04
FIBERTEK___ENERGY 23856	60.27 -1.61 0.00	51.86 -1.49 0.00	49.56 -1.32 0.00	48.44 -1.34 0.00	48.95 -1.36 0.00	49.87 -1.28 0.00	50.24 -1.13 0.00	59.71 -1.03 0.00	64.88 -1.32 0.00	68.99 -1.47 -0.43	72.82 -1.50 -2.75	81.32 -1.76 -2.96	86.33 -1.87 -3.02	92.79 -1.83 -3.02	93.98 -1.87 -2.13	92.62 -1.90 -4.00	91.55 -1.99 -2.87	86.87 -2.03 -0.43	81.81 -2.16 -3.84	75.09 -1.98 -3.68	78.05 -2.05 -1.30	74.72 -1.58 -0.90	62.06 -1.56 -1.17	60.29 -1.29 -0.03
FITZPATRICK___ 23598	59.40 -2.48 0.00	51.16 -2.19 0.00	48.84 -2.04 0.00	47.74 -2.04 0.00	48.30 -2.01 0.00	49.16 -1.99 0.00	49.32 -2.05 0.00	58.49 -2.25 0.00	63.75 -2.45 0.00	67.70 -2.59 -0.26	70.53 -2.72 -1.68	78.73 -3.20 -1.81	83.62 -3.41 -1.85	89.78 -3.66 -1.84	91.27 -3.75 -1.30	89.35 -3.62 -2.45	88.88 -3.63 -1.84	85.21 -3.54 -0.28	79.11 -3.37 -2.35	72.56 -3.08 -2.25	76.44 -3.15 -0.79	73.31 -2.64 -0.55	60.79 -2.37 -0.71	59.29 -2.28 -0.02
FORT ORANGE___ 23900	64.48 2.60 0.00	55.91 2.56 0.00	53.44 2.49 -0.07	52.41 2.44 -0.19	52.91 2.47 -0.13	53.66 2.51 0.00	53.99 2.62 0.00	64.45 3.71 0.00	70.57 4.37 0.00	75.74 4.69 -1.02	83.09 4.94 -6.58	92.80 5.61 -7.07	98.61 6.22 -7.21	105.41 6.60 -7.21	110.22 6.75 -9.75	106.61 6.52 -9.57	148.97 6.71 -51.59	115.17 6.46 -20.24	95.04 5.53 -9.38	87.37 4.99 -8.99	87.42 5.44 -3.18	82.94 5.35 -2.19	69.17 3.87 -2.85	65.94 4.00 -0.39
FORT_DRUM_COGEN 23780	61.57 -0.31 0.00	52.87 -0.48 0.00	50.37 -0.51 0.00	49.23 -0.55 0.00	49.81 -0.50 0.00	50.89 -0.26 0.00	51.52 0.15 0.00	61.41 0.67 0.00	67.33 1.13 0.00	71.83 1.54 -0.26	73.32 0.07 -1.68	82.09 0.16 -1.81	87.46 0.43 -1.85	93.99 0.55 -1.84	95.58 0.56 -1.30	93.15 0.18 -2.45	90.67 0.00 0.00	88.20 -0.27 0.00	82.08 -0.40 -2.35	75.13 -0.51 -2.25	79.04 -0.55 -0.79	75.50 -0.45 -0.55	63.78 0.62 -0.71	61.59 0.00 -0.04
FPL_FAR_ROCK_GT1 24212	68.87 6.99 0.00	59.96 6.56 -0.05	56.98 5.70 -0.40	56.48 5.67 -1.03	56.63 5.63 -0.69	56.88 5.73 0.00	57.74 6.37 0.00	72.05 8.75 -2.56	76.33 10.13 0.00	87.55 9.87 -7.65	114.36 9.88 -32.91	125.24 10.98 -34.14	151.80 12.27 -54.35	158.95 13.01 -54.34	166.10 13.31 -58.13	176.99 13.49 -72.08	191.93 14.96 -86.30	168.96 13.45 -66.16	161.54 11.54 -69.07	150.64 10.35 -66.17	114.58 11.58 -23.41	102.10 9.80 -16.14	92.09 7.99 -21.02	80.07 7.63 -10.33
FPL_FAR_ROCK_GT2 23815	68.87 6.99 0.00	59.96 6.56 -0.05	56.98 5.70 -0.40	56.48 5.67 -1.03	56.63 5.63 -0.69	56.88 5.73 0.00	57.74 6.37 0.00	72.05 8.75 -2.56	76.33 10.13 0.00	87.55 9.87 -7.65	114.36 9.88 -32.91	125.24 10.98 -34.14	151.80 12.27 -54.35	158.95 13.01 -54.34	166.10 13.31 -58.13	176.99 13.49 -72.08	191.93 14.96 -86.30	168.96 13.45 -66.16	161.54 11.54 -69.07	150.64 10.35 -66.17	114.58 11.58 -23.41	102.10 9.80 -16.14	92.09 7.99 -21.02	80.07 7.63 -10.33

FRANKLIN_FALL_HYD 24054	61.14 -0.74 0.00	52.66 -0.69 0.00	50.17 -0.71 0.00	49.08 -0.70 0.00	49.61 -0.70 0.00	50.38 -0.77 0.00	50.75 -0.62 0.00	60.38 -0.36 0.00	65.54 -0.66 0.00	69.57 -0.70 -0.24	72.31 -0.79 -1.53	80.88 -0.88 -1.64	85.84 -1.02 -1.68	92.18 -1.10 -1.68	94.47 -1.22 -1.97	91.47 -1.27 -2.22	89.22 -2.09 -0.64	88.73 -1.95 -2.21	78.77 -1.36 0.00	72.07 -1.32 0.00	76.99 -1.81 0.00	72.91 -2.49 0.00	61.33 -1.12 0.00	59.95 -1.60 0.00
FULTON COGEN____ 23766	60.27 -1.61 0.00	51.91 -1.44 0.00	49.56 -1.32 0.00	48.44 -1.34 0.00	49.00 -1.31 0.00	49.87 -1.28 0.00	50.19 -1.18 0.00	59.53 -1.21 0.00	64.81 -1.39 0.00	69.03 -1.33 -0.33	71.71 -2.00 -2.14	80.02 -2.40 -2.30	85.06 -2.47 -2.35	91.39 -2.56 -2.35	92.75 -2.62 -1.65	91.10 -2.53 -3.11	90.28 -2.63 -2.24	86.16 -2.65 -0.34	80.69 -2.64 -3.20	74.03 -2.42 -3.06	77.44 -2.44 -1.08	74.19 -1.96 -0.75	61.98 -1.44 -0.97	60.29 -1.29 -0.03
G.F.CEMENT____DRP 24184	65.16 3.28 0.00	56.23 2.88 0.00	53.61 2.65 -0.08	52.62 2.64 -0.20	53.06 2.62 -0.13	53.96 2.81 0.00	54.50 3.13 0.00	64.99 4.25 0.00	71.16 4.96 0.00	75.90 4.83 -1.04	83.67 5.37 -6.73	93.20 5.85 -7.23	98.86 6.30 -7.38	105.58 6.60 -7.38	110.62 6.84 -10.06	106.92 6.61 -9.79	152.38 7.62 -54.09	116.96 7.34 -21.15	96.40 6.89 -9.38	88.55 6.17 -8.99	88.52 6.54 -3.18	83.85 6.26 -2.19	69.48 4.18 -2.85	66.73 4.80 -0.38
GARDENVILLE____LBMP 24039	54.76 -7.12 0.00	46.79 -6.56 0.00	44.62 -6.26 0.00	43.56 -6.22 0.00	44.07 -6.24 0.00	45.06 -6.09 0.00	44.54 -6.83 0.00	55.21 -5.53 0.00	60.51 -5.69 0.00	64.49 -6.23 -0.69	69.78 -6.23 -4.44	78.00 -6.89 -4.77	82.97 -7.07 -4.86	89.13 -7.33 -4.86	89.64 -7.50 -3.42	89.91 -7.06 -6.45	88.59 -7.07 -4.99	82.32 -6.90 -0.75	79.26 -7.05 -6.18	72.85 -6.46 -5.92	74.20 -6.70 -2.10	72.01 -4.83 -1.44	57.59 -6.74 -1.88	53.66 -7.94 -0.05
GENERAL____MILLS 23808	54.89 -6.99 0.00	46.89 -6.46 0.00	44.72 -6.16 0.00	43.66 -6.12 0.00	44.17 -6.14 0.00	45.22 -5.93 0.00	44.64 -6.73 0.00	55.40 -5.34 0.00	60.64 -5.56 0.00	64.63 -6.09 -0.69	69.93 -6.08 -4.44	78.16 -6.73 -4.77	83.14 -6.90 -4.86	89.31 -7.15 -4.86	89.74 -7.40 -3.42	90.09 -6.88 -6.45	88.83 -6.89 -5.05	82.51 -6.72 -0.76	79.42 -6.89 -6.18	73.00 -6.31 -5.92	74.36 -6.54 -2.10	72.24 -4.60 -1.44	57.71 -6.62 -1.88	53.78 -7.82 -0.05
GE_PLASTICS____DRP 24183	63.43 1.55 0.00	54.90 1.55 0.00	52.43 1.48 -0.07	51.45 1.49 -0.18	51.89 1.46 -0.12	52.63 1.48 0.00	52.86 1.49 0.00	63.11 2.37 0.00	69.05 2.85 0.00	72.71 3.01 0.33	72.58 3.15 2.14	81.43 3.61 2.30	86.83 4.00 2.35	93.46 4.21 2.35	98.02 4.31 0.01	91.57 4.16 3.11	138.62 4.35 -43.60	103.57 4.16 -10.94	80.68 3.53 2.98	73.69 3.16 2.86	81.26 3.47 1.01	78.24 3.54 0.70	64.10 2.56 0.91	64.10 2.52 -0.03
GILBOA____1 23756	64.11 2.23 0.00	55.54 2.19 0.00	53.02 2.09 -0.05	51.94 2.04 -0.12	52.45 2.06 -0.08	53.09 1.94 0.00	53.12 1.75 0.00	63.47 2.73 0.00	69.51 3.31 0.00	76.22 3.43 -2.76	92.91 3.44 -17.90	103.20 3.85 -19.23	109.07 4.26 -19.63	115.71 4.49 -19.62	108.24 4.59 -9.93	120.99 4.44 -26.03	114.80 4.53 -19.60	85.43 4.42 7.46	108.92 3.85 -24.94	100.81 3.52 -23.90	91.11 3.86 -8.45	85.30 4.07 -5.83	73.04 3.00 -7.59	65.28 2.83 -0.90
GILBOA____2 23757	64.42 2.54 0.00	55.80 2.45 0.00	53.22 2.29 -0.05	52.19 2.29 -0.12	52.65 2.26 -0.08	53.35 2.20 0.00	53.12 1.75 0.00	63.47 2.73 0.00	69.51 3.31 0.00	76.22 3.43 -2.76	92.62 3.15 -17.90	102.88 3.53 -19.23	108.73 3.92 -19.63	115.34 4.12 -19.62	107.87 4.22 -9.93	120.62 4.07 -26.03	114.35 4.08 -19.60	85.08 4.07 7.46	108.60 3.53 -24.94	100.52 3.23 -23.90	90.80 3.55 -8.45	85.30 4.07 -5.83	73.04 3.00 -7.59	65.28 2.83 -0.90
GILBOA____3 23758	64.11 2.23 0.00	55.80 2.45 0.00	53.22 2.29 -0.05	52.19 2.29 -0.12	52.65 2.26 -0.08	53.09 1.94 0.00	53.12 1.75 0.00	63.47 2.73 0.00	69.51 3.31 0.00	75.94 3.15 -2.76	92.62 3.15 -17.90	102.88 3.53 -19.23	108.64 3.83 -19.63	115.25 4.03 -19.62	107.77 4.12 -9.93	120.53 3.98 -26.03	114.35 4.08 -19.60	85.08 4.07 7.46	108.52 3.45 -24.94	100.52 3.23 -23.90	90.80 3.55 -8.45	85.00 3.77 -5.83	73.04 3.00 -7.59	65.28 2.83 -0.90
GILBOA____4 23759	64.42 2.54 0.00	55.80 2.45 0.00	53.22 2.29 -0.05	52.19 2.29 -0.12	52.65 2.26 -0.08	53.35 2.20 0.00	53.12 1.75 0.00	63.47 2.73 0.00	69.51 3.31 0.00	76.22 3.43 -2.76	92.91 3.44 -17.90	103.20 3.85 -19.23	109.07 4.26 -19.63	115.71 4.49 -19.62	108.24 4.59 -9.93	120.99 4.44 -26.03	114.80 4.53 -19.60	85.43 4.42 7.46	108.92 3.85 -24.94	100.81 3.52 -23.90	91.11 3.86 -8.45	85.30 4.07 -5.83	73.04 3.00 -7.59	65.28 2.83 -0.90
GILBOA____ 23599	64.11 2.23 0.00	55.54 2.19 0.00	53.02 2.09 -0.05	51.94 2.04 -0.12	52.45 2.06 -0.08	53.09 1.94 0.00	53.12 1.75 0.00	63.47 2.73 0.00	69.51 3.31 0.00	76.22 3.43 -2.76	92.91 3.44 -17.90	103.20 3.85 -19.23	109.07 4.26 -19.63	115.71 4.49 -19.62	108.24 4.59 -9.93	120.99 4.44 -26.03	114.80 4.53 -19.60	85.43 4.42 7.46	108.92 3.85 -24.94	100.81 3.52 -23.90	91.11 3.86 -8.45	85.30 4.07 -5.83	73.04 3.00 -7.59	65.28 2.83 -0.90
GINNA____ 23603	55.75 -6.13 0.00	47.75 -5.60 0.00	45.49 -5.39 0.00	44.40 -5.38 0.00	44.93 -5.38 0.00	45.98 -5.17 0.00	46.08 -5.29 0.00	55.21 -5.53 0.00	60.37 -5.83 0.00	64.62 -5.88 -0.47	68.69 -5.94 -3.06	77.00 -6.41 -3.29	81.72 -6.81 -3.35	87.90 -7.05 -3.35	88.96 -7.12 -2.36	88.09 -6.88 -4.45	87.19 -6.98 -3.50	82.18 -6.81 -0.52	77.88 -6.73 -4.48	71.44 -6.24 -4.29	73.78 -6.54 -1.52	71.17 -5.28 -1.05	58.19 -5.62 -1.36	55.37 -6.22 -0.04
GLEN PARK____ 23778	62.00 0.12 0.00	53.24 -0.11 0.00	50.73 -0.15 0.00	49.58 -0.20 0.00	50.16 -0.15 0.00	51.25 0.10 0.00	51.94 0.57 0.00	62.02 1.28 0.00	68.05 1.85 0.00	72.60 2.31 -0.26	74.32 1.07 -1.68	83.21 1.28 -1.81	88.65 1.62 -1.85	95.27 1.83 -1.84	96.89 1.87 -1.30	94.33 1.36 -2.45	92.60 1.18 -0.75	89.55 0.97 -0.11	83.04 0.56 -2.35	76.01 0.37 -2.25	80.06 0.47 -0.79	76.55 0.60 -0.55	64.35 1.19 -0.71	62.13 0.55 -0.03
GLENWOOD_IC_1_G5 23712	67.45 5.57 0.00	58.41 5.01 -0.05	55.81 4.53 -0.40	55.34 4.53 -1.03	55.48 4.48 -0.69	55.86 4.71 0.00	56.30 4.93 0.00	68.20 7.17 -0.29	74.41 8.21 0.00	85.94 8.26 -7.65	116.27 8.37 -36.33	127.56 9.37 -38.07	149.92 10.39 -54.35	156.93 10.99 -54.34	163.57 11.72 -58.13	174.28 11.68 -72.08	189.03 12.06 -86.30	166.22 11.59 -66.16	159.30 10.10 -69.07	148.66 9.10 -66.17	112.22 10.01 -23.41	100.66 9.12 -16.14	90.71 7.24 -21.02	79.39 7.51 -10.33
GLENWOOD_IC_2_G1 23688	67.20 5.32 0.00	58.15 4.75 -0.05	55.60 4.32 -0.40	55.14 4.33 -1.03	55.28 4.28 -0.69	55.65 4.50 0.00	56.15 4.78 0.00	67.66 6.92 0.00	74.34 8.14 0.00	86.22 8.54 -7.65	129.25 8.73 -48.95	142.37 9.69 -52.56	150.18 10.65 -54.35	157.21 11.27 -54.34	163.75 11.90 -58.13	174.37 11.77 -72.08	189.03 12.06 -86.30	166.31 11.68 -66.16	159.46 10.26 -69.07	148.81 9.25 -66.17	112.30 10.09 -23.41	101.04 9.50 -16.14	90.90 7.43 -21.02	79.08 7.20 -10.33
GLENWOOD_IC_3_G1 23689	67.20 5.32 0.00	58.15 4.75 -0.05	55.60 4.32 -0.40	55.14 4.33 -1.03	55.28 4.28 -0.69	55.65 4.50 0.00	56.15 4.78 0.00	67.66 6.92 0.00	74.34 8.14 0.00	86.22 8.54 -7.65	129.25 8.73 -48.95	142.37 9.69 -52.56	150.18 10.65 -54.35	157.21 11.27 -54.34	163.75 11.90 -58.13	174.37 11.77 -72.08	189.03 12.06 -86.30	166.31 11.68 -66.16	159.46 10.26 -69.07	148.81 9.25 -66.17	112.30 10.09 -23.41	101.04 9.50 -16.14	90.90 7.43 -21.02	79.08 7.20 -10.33

GLENWOOD___4 23550	67.45 5.57 0.00	58.41 5.01 -0.05	55.81 4.53 -0.40	55.34 4.53 -1.03	55.48 4.48 -0.69	55.86 4.71 0.00	56.30 4.93 0.00	68.20 7.17 -0.29	74.41 8.21 0.00	85.94 8.26 -7.65	116.23 8.37 -36.29	127.51 9.37 -38.02	149.92 10.39 -54.35	156.93 10.99 -54.34	163.57 11.72 -58.13	174.28 11.68 -72.08	189.03 12.06 -86.30	166.22 11.59 -66.16	159.30 10.10 -69.07	148.66 9.10 -66.17	112.22 10.01 -23.41	100.66 9.12 -16.14	90.71 7.24 -21.02	79.39 7.51 -10.33
GLENWOOD___5 23614	67.45 5.57 0.00	58.41 5.01 -0.05	55.81 4.53 -0.40	55.34 4.53 -1.03	55.48 4.48 -0.69	55.86 4.71 0.00	56.30 4.93 0.00	68.20 7.17 -0.29	74.41 8.21 0.00	85.94 8.26 -7.65	116.23 8.37 -36.29	127.51 9.37 -38.02	149.92 10.39 -54.35	156.93 10.99 -54.34	163.57 11.72 -58.13	174.28 11.68 -72.08	189.03 12.06 -86.30	166.22 11.59 -66.16	159.30 10.10 -69.07	148.66 9.10 -66.17	112.22 10.01 -23.41	100.66 9.12 -16.14	90.71 7.24 -21.02	79.39 7.51 -10.33
GLOBAL GREEN_PORT_GT1 23814	71.53 9.65 0.00	61.67 8.27 -0.05	58.40 7.12 -0.40	57.88 7.07 -1.03	57.99 6.99 -0.69	58.52 7.37 0.00	59.38 8.01 0.00	71.92 11.30 0.12	79.90 13.70 0.00	90.92 13.24 -7.65	108.91 12.74 -24.60	119.06 14.34 -24.60	154.69 15.16 -54.35	162.06 16.12 -54.34	169.75 17.90 -58.13	179.17 16.57 -72.08	194.38 17.41 -86.30	172.85 18.22 -66.16	164.83 15.63 -69.07	153.50 13.94 -66.17	118.60 16.39 -23.41	105.56 14.02 -16.14	95.40 11.93 -21.02	83.94 12.06 -10.33
GOUDEY___7 23579	59.40 -2.48 0.00	51.16 -2.19 0.00	48.84 -2.04 0.00	47.84 -1.94 0.00	48.35 -1.96 0.00	49.16 -1.99 0.00	49.42 -1.95 0.00	59.59 -1.15 0.00	65.67 -0.53 0.00	71.19 -0.14 -1.30	80.19 0.21 -8.41	89.56 0.40 -9.04	95.43 1.02 -9.23	102.01 1.19 -9.22	101.43 1.22 -6.49	104.12 1.36 -12.24	101.61 1.18 -9.76	90.90 0.97 -1.46	92.31 0.24 -11.94	85.27 0.44 -11.44	83.40 0.55 -4.05	79.17 0.98 -2.79	65.21 -0.87 -3.63	59.93 -1.72 -0.10
GOUDEY___8 23580	59.16 -2.72 0.00	50.95 -2.40 0.00	48.64 -2.24 0.00	47.59 -2.19 0.00	48.10 -2.21 0.00	48.95 -2.20 0.00	49.21 -2.16 0.00	59.34 -1.40 0.00	65.34 -0.86 0.00	70.84 -0.49 -1.30	79.84 -0.14 -8.41	89.16 0.00 -9.04	95.01 0.60 -9.23	101.55 0.73 -9.22	100.87 0.66 -6.49	103.67 0.91 -12.24	101.16 0.73 -9.76	90.46 0.53 -1.46	91.91 -0.16 -11.94	84.90 0.07 -11.44	83.01 0.16 -4.05	78.79 0.60 -2.79	64.89 -1.19 -3.63	59.68 -1.97 -0.10
GOWANUS_GT_1_GRP 23732	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT_2_GRP 23617	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT_3_GRP 23618	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT_4_GRP 23751	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT1_1 24077	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT1_2 24078	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT1_3 24079	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT1_4 24080	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT1_5 24084	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT1_6 24111	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT1_7 24112	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73

GOWANUS_GT1_8 24113	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT2_1 24114	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT2_2 24115	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT2_3 24116	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT2_4 24117	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT2_5 24118	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT2_6 24119	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT2_7 24120	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT2_8 24121	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT3_1 24122	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT3_2 24123	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT3_3 24124	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT3_4 24125	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT3_5 24126	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT3_6 24127	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT3_7 24128	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73

GOWANUS_GT3_8 24129	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.28 11.68 -72.08	188.70 11.79 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT4_1 24130	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT4_2 24131	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT4_3 24132	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT4_4 24133	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT4_5 24134	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT4_6 24135	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT4_7 24136	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GOWANUS_GT4_8 24137	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.79 11.88 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
GRAHMSVILLE___HY 23607	65.10 3.22 0.00	56.18 2.83 0.00	53.40 2.65 0.13	52.04 2.59 0.33	52.66 2.57 0.22	53.91 2.76 0.00	54.30 2.93 0.00	65.42 4.68 0.00	71.89 5.69 0.00	82.07 6.30 -5.74	115.40 6.66 -37.17	127.68 7.61 -39.95	134.12 8.18 -40.76	141.15 8.79 -40.76	140.98 7.78 -39.48	152.18 7.60 -54.06	155.24 7.71 -56.86	134.39 8.49 -37.43	138.51 6.57 -51.81	129.99 6.97 -49.63	103.85 7.49 -17.56	94.89 7.39 -12.10	83.53 5.31 -15.77	68.02 4.80 -1.67
GREENIDGE___3 23582	56.56 -5.32 0.00	48.50 -4.85 0.00	46.35 -4.53 0.00	45.25 -4.53 0.00	45.78 -4.53 0.00	46.75 -4.40 0.00	46.95 -4.42 0.00	56.85 -3.89 0.00	62.36 -3.84 0.00	67.10 -3.71 -0.78	73.18 -3.44 -5.05	81.53 -4.01 -5.42	86.89 -3.83 -5.54	93.28 -3.85 -5.53	93.68 -3.94 -3.90	94.15 -3.71 -7.34	92.66 -3.81 -5.80	85.36 -3.98 -0.87	83.13 -4.25 -7.25	76.51 -3.82 -6.94	77.32 -3.94 -2.46	74.30 -2.79 -1.69	60.73 -3.93 -2.21	56.75 -4.86 -0.06
GREENIDGE___4 23583	56.56 -5.32 0.00	48.50 -4.85 0.00	46.35 -4.53 0.00	45.25 -4.53 0.00	45.78 -4.53 0.00	46.75 -4.40 0.00	46.95 -4.42 0.00	56.85 -3.89 0.00	62.36 -3.84 0.00	67.10 -3.71 -0.78	73.18 -3.44 -5.05	81.61 -3.93 -5.42	87.06 -3.66 -5.54	93.37 -3.76 -5.53	93.78 -3.84 -3.90	94.24 -3.62 -7.34	92.75 -3.72 -5.80	85.45 -3.89 -0.87	83.21 -4.17 -7.25	76.59 -3.74 -6.94	77.40 -3.86 -2.46	74.30 -2.79 -1.69	60.66 -4.00 -2.21	56.69 -4.92 -0.06
HARZA MOOSE___RIVER 24016	62.56 0.68 0.00	53.88 0.53 0.00	51.34 0.46 0.00	50.18 0.40 0.00	50.76 0.45 0.00	51.76 0.61 0.00	52.14 0.77 0.00	62.02 1.28 0.00	67.85 1.65 0.00	71.78 1.75 0.00	73.00 1.43 0.00	81.80 1.68 0.00	87.05 1.87 0.00	93.62 2.02 0.00	95.78 2.06 0.00	92.42 1.90 0.00	91.73 1.81 0.75	90.04 1.68 0.11	81.49 1.36 0.00	74.56 1.17 0.00	80.14 1.34 0.00	76.76 1.36 0.00	63.89 1.44 0.00	62.52 0.98 0.01
HEMPSTEAD____ 23647	67.57 5.69 0.00	58.47 5.07 -0.05	55.76 4.48 -0.40	55.34 4.53 -1.03	55.48 4.48 -0.69	55.86 4.71 0.00	56.46 5.09 0.00	68.24 7.23 -0.27	74.61 8.41 0.00	86.15 8.47 -7.65	111.43 8.45 -31.41	121.98 9.45 -32.41	150.09 10.56 -54.35	157.12 11.18 -54.34	164.03 12.18 -58.13	174.82 12.22 -72.08	189.66 12.69 -86.30	166.84 12.21 -66.16	159.78 10.58 -69.07	149.03 9.47 -66.17	112.61 10.40 -23.41	100.74 9.20 -16.14	90.96 7.49 -21.02	79.45 7.57 -10.33
HICKLING___1 23621	57.86 -4.02 0.00	49.62 -3.73 0.00	47.42 -3.46 0.00	46.35 -3.43 0.00	46.89 -3.42 0.00	47.83 -3.32 0.00	48.19 -3.18 0.00	58.98 -1.76 0.00	65.41 -0.79 0.00	70.79 -0.28 -1.04	78.73 0.43 -6.73	88.15 0.80 -7.23	94.43 1.87 -7.38	101.18 2.20 -7.38	101.17 2.25 -5.20	102.75 2.44 -9.79	100.72 2.36 -7.69	91.57 1.95 -1.15	90.44 0.72 -9.59	83.53 0.95 -9.19	83.15 1.10 -3.25	79.37 1.73 -2.24	63.81 -1.56 -2.92	58.37 -3.26 -0.08
HICKLING___2 23622	57.86 -4.02 0.00	49.62 -3.73 0.00	47.42 -3.46 0.00	46.35 -3.43 0.00	46.89 -3.42 0.00	47.83 -3.32 0.00	48.19 -3.18 0.00	58.98 -1.76 0.00	65.41 -0.79 0.00	70.79 -0.28 -1.04	78.73 0.43 -6.73	88.15 0.80 -7.23	94.43 1.87 -7.38	101.18 2.20 -7.38	101.17 2.25 -5.20	102.75 2.44 -9.79	100.72 2.36 -7.69	91.57 1.95 -1.15	90.44 0.72 -9.59	83.53 0.95 -9.19	83.15 1.10 -3.25	79.37 1.73 -2.24	63.81 -1.56 -2.92	58.37 -3.26 -0.08

HIGH FALLS___HY 23754	66.09 4.21 0.00	57.08 3.73 0.00	54.34 3.46 0.00	53.16 3.38 0.00	53.68 3.37 0.00	54.73 3.58 0.00	55.17 3.80 0.00	66.75 6.01 0.00	73.48 7.28 0.00	84.51 8.05 -6.43	121.70 8.52 -41.61	134.52 9.69 -44.71	141.37 10.56 -45.63	148.49 11.27 -45.62	147.02 11.25 -42.05	161.89 10.86 -60.51	160.64 11.06 -58.91	134.88 10.97 -35.44	147.66 9.54 -57.99	137.82 8.88 -55.55	107.98 9.53 -19.65	98.37 9.42 -13.55	86.97 6.87 -17.65	69.72 6.34 -1.83
HILLBURN___GT 23639	66.15 4.27 0.00	57.14 3.79 0.00	53.67 3.56 0.77	51.31 3.53 2.00	52.50 3.52 1.33	54.83 3.68 0.00	55.33 3.96 0.00	66.81 6.07 0.00	73.42 7.22 0.00	85.14 7.91 -7.20	126.53 8.30 -46.66	139.63 9.37 -50.14	146.56 10.22 -51.16	153.56 10.81 -51.15	158.36 11.06 -53.58	169.14 10.77 -67.85	180.05 10.97 -78.41	157.72 10.62 -58.63	154.40 9.46 -64.81	144.07 8.59 -62.09	109.98 9.22 -21.96	99.59 9.05 -15.14	88.92 6.74 -19.73	69.80 6.22 -2.03
HOLTSVIL 1-5___GRP1 24031	67.88 6.00 0.00	58.68 5.28 -0.05	55.76 4.48 -0.40	55.39 4.58 -1.03	55.53 4.53 -0.69	55.80 4.65 0.00	56.30 4.93 0.00	67.54 6.92 0.12	74.54 8.34 0.00	84.89 7.21 -7.65	102.36 6.23 -24.56	111.56 6.89 -24.55	147.45 7.92 -54.35	154.28 8.34 -54.34	161.50 9.65 -58.13	172.56 9.96 -72.08	187.67 10.70 -86.30	164.89 10.26 -66.16	157.85 8.65 -69.07	147.12 7.56 -66.17	110.80 8.59 -23.41	98.55 7.01 -16.14	90.59 7.12 -21.02	79.70 7.82 -10.33
HOLTSVIL6-10___GRP2 24032	68.38 6.50 0.00	59.05 5.65 -0.05	56.11 4.83 -0.40	55.74 4.93 -1.03	55.88 4.88 -0.69	56.11 4.96 0.00	56.61 5.24 0.00	68.03 7.41 0.12	75.07 8.87 0.00	85.24 7.56 -7.65	102.64 6.37 -24.70	111.88 7.05 -24.71	147.71 8.18 -54.35	154.55 8.61 -54.34	161.88 10.03 -58.13	172.92 10.32 -72.08	188.03 11.06 -86.30	165.25 10.62 -66.16	158.09 8.89 -69.07	147.34 7.78 -66.17	111.04 8.83 -23.41	98.63 7.09 -16.14	91.15 7.68 -21.02	80.25 8.37 -10.33
HOLTSVILLE_IC_1 23690	67.88 6.00 0.00	58.68 5.28 -0.05	55.76 4.48 -0.40	55.39 4.58 -1.03	55.53 4.53 -0.69	55.80 4.65 0.00	56.30 4.93 0.00	67.54 6.92 0.12	74.54 8.34 0.00	84.89 7.21 -7.65	102.36 6.23 -24.56	111.56 6.89 -24.55	147.45 7.92 -54.35	154.28 8.34 -54.34	161.50 9.65 -58.13	172.56 9.96 -72.08	187.67 10.70 -86.30	164.89 10.26 -66.16	157.85 8.65 -69.07	147.12 7.56 -66.17	110.80 8.59 -23.41	98.55 7.01 -16.14	90.59 7.12 -21.02	79.70 7.82 -10.33
HOLTSVILLE_IC_10 23699	68.38 6.50 0.00	59.05 5.65 -0.05	56.11 4.83 -0.40	55.74 4.93 -1.03	55.88 4.88 -0.69	56.11 4.96 0.00	56.61 5.24 0.00	68.03 7.41 0.12	75.07 8.87 0.00	85.24 7.56 -7.65	102.64 6.37 -24.70	111.88 7.05 -24.71	147.71 8.18 -54.35	154.55 8.61 -54.34	161.88 10.03 -58.13	172.92 10.32 -72.08	188.03 11.06 -86.30	165.25 10.62 -66.16	158.09 8.89 -69.07	147.34 7.78 -66.17	111.04 8.83 -23.41	98.63 7.09 -16.14	91.15 7.68 -21.02	80.25 8.37 -10.33
HOLTSVILLE_IC_2 23691	67.88 6.00 0.00	58.68 5.28 -0.05	55.76 4.48 -0.40	55.39 4.58 -1.03	55.53 4.53 -0.69	55.80 4.65 0.00	56.30 4.93 0.00	67.54 6.92 0.12	74.54 8.34 0.00	84.89 7.21 -7.65	102.36 6.23 -24.56	111.56 6.89 -24.55	147.45 7.92 -54.35	154.28 8.34 -54.34	161.50 9.65 -58.13	172.56 9.96 -72.08	187.67 10.70 -86.30	164.89 10.26 -66.16	157.85 8.65 -69.07	147.12 7.56 -66.17	110.80 8.59 -23.41	98.55 7.01 -16.14	90.59 7.12 -21.02	79.70 7.82 -10.33
HOLTSVILLE_IC_3 23692	67.88 6.00 0.00	58.68 5.28 -0.05	55.76 4.48 -0.40	55.39 4.58 -1.03	55.53 4.53 -0.69	55.80 4.65 0.00	56.30 4.93 0.00	67.54 6.92 0.12	74.54 8.34 0.00	84.89 7.21 -7.65	102.36 6.23 -24.56	111.56 6.89 -24.55	147.45 7.92 -54.35	154.28 8.34 -54.34	161.50 9.65 -58.13	172.56 9.96 -72.08	187.67 10.70 -86.30	164.89 10.26 -66.16	157.85 8.65 -69.07	147.12 7.56 -66.17	110.80 8.59 -23.41	98.55 7.01 -16.14	90.59 7.12 -21.02	79.70 7.82 -10.33
HOLTSVILLE_IC_4 23693	67.88 6.00 0.00	58.68 5.28 -0.05	55.76 4.48 -0.40	55.39 4.58 -1.03	55.53 4.53 -0.69	55.80 4.65 0.00	56.30 4.93 0.00	67.54 6.92 0.12	74.54 8.34 0.00	84.89 7.21 -7.65	102.36 6.23 -24.56	111.56 6.89 -24.55	147.45 7.92 -54.35	154.28 8.34 -54.34	161.50 9.65 -58.13	172.56 9.96 -72.08	187.67 10.70 -86.30	164.89 10.26 -66.16	157.85 8.65 -69.07	147.12 7.56 -66.17	110.80 8.59 -23.41	98.55 7.01 -16.14	90.59 7.12 -21.02	79.70 7.82 -10.33
HOLTSVILLE_IC_5 23694	67.88 6.00 0.00	58.68 5.28 -0.05	55.76 4.48 -0.40	55.39 4.58 -1.03	55.53 4.53 -0.69	55.80 4.65 0.00	56.30 4.93 0.00	67.54 6.92 0.12	74.54 8.34 0.00	84.89 7.21 -7.65	102.36 6.23 -24.56	111.56 6.89 -24.55	147.45 7.92 -54.35	154.28 8.34 -54.34	161.50 9.65 -58.13	172.56 9.96 -72.08	187.67 10.70 -86.30	164.89 10.26 -66.16	157.85 8.65 -69.07	147.12 7.56 -66.17	110.80 8.59 -23.41	98.55 7.01 -16.14	90.59 7.12 -21.02	79.70 7.82 -10.33
HOLTSVILLE_IC_6 23695	68.38 6.50 0.00	59.05 5.65 -0.05	56.11 4.83 -0.40	55.74 4.93 -1.03	55.88 4.88 -0.69	56.11 4.96 0.00	56.61 5.24 0.00	68.03 7.41 0.12	75.07 8.87 0.00	85.24 7.56 -7.65	102.64 6.37 -24.70	111.88 7.05 -24.71	147.71 8.18 -54.35	154.55 8.61 -54.34	161.88 10.03 -58.13	172.92 10.32 -72.08	188.03 11.06 -86.30	165.25 10.62 -66.16	158.09 8.89 -69.07	147.34 7.78 -66.17	111.04 8.83 -23.41	98.63 7.09 -16.14	91.15 7.68 -21.02	80.25 8.37 -10.33
HOLTSVILLE_IC_7 23696	68.38 6.50 0.00	59.05 5.65 -0.05	56.11 4.83 -0.40	55.74 4.93 -1.03	55.88 4.88 -0.69	56.11 4.96 0.00	56.61 5.24 0.00	68.03 7.41 0.12	75.07 8.87 0.00	85.24 7.56 -7.65	102.64 6.37 -24.70	111.88 7.05 -24.71	147.71 8.18 -54.35	154.55 8.61 -54.34	161.88 10.03 -58.13	172.92 10.32 -72.08	188.03 11.06 -86.30	165.25 10.62 -66.16	158.09 8.89 -69.07	147.34 7.78 -66.17	111.04 8.83 -23.41	98.63 7.09 -16.14	91.15 7.68 -21.02	80.25 8.37 -10.33
HOLTSVILLE_IC_8 23697	68.38 6.50 0.00	59.05 5.65 -0.05	56.11 4.83 -0.40	55.74 4.93 -1.03	55.88 4.88 -0.69	56.11 4.96 0.00	56.61 5.24 0.00	68.03 7.41 0.12	75.07 8.87 0.00	85.24 7.56 -7.65	102.64 6.37 -24.70	111.88 7.05 -24.71	147.71 8.18 -54.35	154.55 8.61 -54.34	161.88 10.03 -58.13	172.92 10.32 -72.08	188.03 11.06 -86.30	165.25 10.62 -66.16	158.09 8.89 -69.07	147.34 7.78 -66.17	111.04 8.83 -23.41	98.63 7.09 -16.14	91.15 7.68 -21.02	80.25 8.37 -10.33
HOLTSVILLE_IC_9 23698	68.38 6.50 0.00	59.05 5.65 -0.05	56.11 4.83 -0.40	55.74 4.93 -1.03	55.88 4.88 -0.69	56.11 4.96 0.00	56.61 5.24 0.00	68.03 7.41 0.12	75.07 8.87 0.00	85.24 7.56 -7.65	102.64 6.37 -24.70	111.88 7.05 -24.71	147.71 8.18 -54.35	154.55 8.61 -54.34	161.88 10.03 -58.13	172.92 10.32 -72.08	188.03 11.06 -86.30	165.25 10.62 -66.16	158.09 8.89 -69.07	147.34 7.78 -66.17	111.04 8.83 -23.41	98.63 7.09 -16.14	91.15 7.68 -21.02	80.25 8.37 -10.33
HQ_GEN_CEDARS 23644	61.57 -0.31 0.00	52.98 -0.37 0.00	50.52 -0.36 0.00	49.38 -0.40 0.00	49.96 -0.35 0.00	50.79 -0.36 0.00	51.27 -0.10 0.00	60.68 -0.06 0.00	65.74 -0.46 0.00	69.54 -0.49 0.00	70.78 -0.79 0.00	79.24 -0.88 0.00	84.07 -1.11 0.00	90.41 -1.19 0.00	92.50 -1.22 0.00	89.34 -1.18 0.00	88.01 -1.45 1.21	87.05 -1.24 0.18	79.33 -0.80 0.00	72.58 -0.81 0.00	77.62 -1.18 0.00	73.52 -1.88 0.00	61.95 -0.50 0.00	60.32 -1.23 0.00
HQ_GEN_CHAT DC 23651	41.44 -0.25 20.19	53.08 -0.27 0.00	50.63 -0.25 0.00	49.53 -0.25 0.00	50.06 -0.25 0.00	50.84 -0.31 0.00	51.06 -0.31 0.00	59.71 -1.03 0.00	56.74 -1.46 8.00	67.46 -1.54 1.03	70.00 -1.57 0.00	78.44 -1.68 0.00	82.10 -1.96 1.12	88.37 -2.11 1.12	88.40 -2.16 3.16	88.44 -2.08 0.00	87.72 -2.18 0.77	82.01 -2.03 4.43	78.61 -1.52 0.00	72.00 -1.39 0.00	77.15 -1.65 0.00	73.29 -2.11 0.00	60.43 -1.19 0.83	60.44 -1.11 0.00

HUDAV+59+74_TH_GRP 23620	67.08 5.20 0.00	58.10 4.75 0.00	55.71 4.43 -0.40	55.25 4.43 -1.04	55.38 4.38 -0.69	55.70 4.55 0.00	56.25 4.88 0.00	67.85 7.11 0.00	74.61 8.41 0.00	86.71 9.03 -7.65	130.43 9.30 -49.56	143.88 10.50 -53.26	150.86 11.33 -54.35	157.94 12.00 -54.34	164.13 12.28 -58.13	174.55 11.95 -72.08	189.06 12.15 -86.24	166.30 11.68 -66.15	159.49 10.50 -68.86	148.90 9.54 -65.97	112.46 10.32 -23.34	101.52 10.03 -16.09	90.97 7.56 -20.96	70.89 7.20 -2.14
HUDSON AVE_GT_3 23810	67.08 5.20 0.00	58.10 4.75 0.00	55.71 4.43 -0.40	55.25 4.43 -1.04	55.38 4.38 -0.69	55.70 4.55 0.00	56.25 4.88 0.00	67.85 7.11 0.00	74.61 8.41 0.00	86.71 9.03 -7.65	130.43 9.30 -49.56	143.88 10.50 -53.26	150.86 11.33 -54.35	157.94 12.00 -54.34	164.13 12.28 -58.13	174.55 11.95 -72.08	189.06 12.15 -86.24	166.30 11.68 -66.15	159.49 10.50 -68.86	148.90 9.54 -65.97	112.46 10.32 -23.34	101.52 10.03 -16.09	90.97 7.56 -20.96	70.89 7.20 -2.14
HUDSON AVE_GT_4 23540	67.08 5.20 0.00	58.10 4.75 0.00	55.71 4.43 -0.40	55.25 4.43 -1.04	55.38 4.38 -0.69	55.70 4.55 0.00	56.25 4.88 0.00	67.85 7.11 0.00	74.61 8.41 0.00	86.71 9.03 -7.65	130.43 9.30 -49.56	143.88 10.50 -53.26	150.86 11.33 -54.35	157.94 12.00 -54.34	164.13 12.28 -58.13	174.55 11.95 -72.08	189.06 12.15 -86.24	166.30 11.68 -66.15	159.49 10.50 -68.86	148.90 9.54 -65.97	112.46 10.32 -23.34	101.52 10.03 -16.09	90.97 7.56 -20.96	70.89 7.20 -2.14
HUDSON AVE_GT_5 23657	67.08 5.20 0.00	58.10 4.75 0.00	55.71 4.43 -0.40	55.25 4.43 -1.04	55.38 4.38 -0.69	55.70 4.55 0.00	56.25 4.88 0.00	67.85 7.11 0.00	74.61 8.41 0.00	86.71 9.03 -7.65	130.43 9.30 -49.56	143.88 10.50 -53.26	150.86 11.33 -54.35	157.94 12.00 -54.34	164.13 12.28 -58.13	174.55 11.95 -72.08	189.06 12.15 -86.24	166.30 11.68 -66.15	159.49 10.50 -68.86	148.90 9.54 -65.97	112.46 10.32 -23.34	101.52 10.03 -16.09	90.97 7.56 -20.96	70.89 7.20 -2.14
HUDSON_AVE_10 24168	67.26 5.38 0.00	58.20 4.85 0.00	55.81 4.53 -0.40	55.35 4.53 -1.04	55.53 4.53 -0.69	55.86 4.71 0.00	56.35 4.98 0.00	68.03 7.29 0.00	74.81 8.61 0.00	86.92 9.24 -7.65	130.65 9.52 -49.56	144.20 10.82 -53.26	151.20 11.67 -54.35	158.21 12.27 -54.34	164.50 12.65 -58.13	174.82 12.22 -72.08	189.33 12.42 -86.24	166.65 12.03 -66.15	159.73 10.74 -68.86	149.12 9.76 -65.97	112.70 10.56 -23.34	101.82 10.33 -16.09	91.15 7.74 -20.96	71.01 7.32 -2.14
HUNTLEY___63 23557	55.38 -6.50 0.00	47.37 -5.98 0.00	45.18 -5.70 0.00	44.06 -5.72 0.00	44.63 -5.68 0.00	45.68 -5.47 0.00	44.95 -6.42 0.00	55.64 -5.10 0.00	60.57 -5.63 0.00	64.37 -6.30 -0.64	69.19 -6.51 -4.13	77.35 -7.21 -4.44	82.04 11.33 -4.53	88.16 -7.97 -4.53	88.66 -8.25 -3.19	88.75 -7.78 -6.01	87.52 -7.80 -4.65	81.65 -7.52 -0.70	78.36 -7.53 -5.76	71.93 -6.97 -5.51	73.50 -7.25 -1.95	71.61 -5.13 -1.34	57.52 -6.68 -1.75	54.02 -7.57 -0.04
HUNTLEY___64 23558	55.38 -6.50 0.00	47.37 -5.98 0.00	45.18 -5.70 0.00	44.06 -5.72 0.00	44.63 -5.68 0.00	45.68 -5.47 0.00	44.95 -6.42 0.00	55.64 -5.10 0.00	60.57 -5.63 0.00	64.37 -6.30 -0.64	69.19 -6.51 -4.13	77.35 -7.21 -4.44	82.04 11.33 -4.53	88.16 -7.97 -4.53	88.66 -8.25 -3.19	88.75 -7.78 -6.01	87.52 -7.80 -4.65	81.65 -7.52 -0.70	78.36 -7.53 -5.76	71.93 -6.97 -5.51	73.50 -7.25 -1.95	71.61 -5.13 -1.34	57.52 -6.68 -1.75	54.02 -7.57 -0.04
HUNTLEY___65 23559	55.38 -6.50 0.00	47.37 -5.98 0.00	45.18 -5.70 0.00	44.06 -5.72 0.00	44.63 -5.68 0.00	45.68 -5.47 0.00	44.95 -6.42 0.00	55.64 -5.10 0.00	60.57 -5.63 0.00	64.37 -6.30 -0.64	69.19 -6.51 -4.13	77.35 -7.21 -4.44	82.04 11.33 -4.53	88.16 -7.97 -4.53	88.66 -8.25 -3.19	88.75 -7.78 -6.01	87.52 -7.80 -4.65	81.65 -7.52 -0.70	78.36 -7.53 -5.76	71.93 -6.97 -5.51	73.50 -7.25 -1.95	71.61 -5.13 -1.34	57.52 -6.68 -1.75	54.02 -7.57 -0.04
HUNTLEY___66 23560	55.38 -6.50 0.00	47.37 -5.98 0.00	45.18 -5.70 0.00	44.06 -5.72 0.00	44.63 -5.68 0.00	45.68 -5.47 0.00	44.95 -6.42 0.00	55.64 -5.10 0.00	60.57 -5.63 0.00	64.37 -6.30 -0.64	69.19 -6.51 -4.13	77.35 -7.21 -4.44	82.04 11.33 -4.53	88.16 -7.97 -4.53	88.66 -8.25 -3.19	88.75 -7.78 -6.01	87.52 -7.80 -4.65	81.65 -7.52 -0.70	78.36 -7.53 -5.76	71.93 -6.97 -5.51	73.50 -7.25 -1.95	71.61 -5.13 -1.34	57.52 -6.68 -1.75	54.02 -7.57 -0.04
HUNTLEY___67 23561	54.70 -7.18 0.00	46.79 -6.56 0.00	44.57 -6.31 0.00	43.56 -6.22 0.00	44.07 -6.24 0.00	45.06 -6.09 0.00	44.38 -6.99 0.00	54.67 -6.07 0.00	59.58 -6.62 0.00	63.46 -7.21 -0.64	68.26 -7.44 -4.13	76.47 -8.09 -4.44	81.11 -8.60 -4.53	87.06 -9.07 -4.53	87.63 -9.28 -3.19	87.75 -8.78 -6.01	86.62 -8.70 -4.65	80.77 -8.40 -0.70	77.56 -8.33 -5.76	71.27 -7.63 -5.51	72.79 -7.96 -1.95	70.86 -5.88 -1.34	56.89 -7.31 -1.75	53.40 -8.19 -0.04
HUNTLEY___68 23562	54.70 -7.18 0.00	46.79 -6.56 0.00	44.57 -6.31 0.00	43.56 -6.22 0.00	44.07 -6.24 0.00	45.06 -6.09 0.00	44.38 -6.99 0.00	54.67 -6.07 0.00	59.58 -6.62 0.00	63.46 -7.21 -0.64	68.26 -7.44 -4.13	76.47 -8.09 -4.44	81.11 -8.60 -4.53	87.06 -9.07 -4.53	87.63 -9.28 -3.19	87.75 -8.78 -6.01	86.62 -8.70 -4.65	80.77 -8.40 -0.70	77.56 -8.33 -5.76	71.27 -7.63 -5.51	72.79 -7.96 -1.95	70.86 -5.88 -1.34	56.89 -7.31 -1.75	53.40 -8.19 -0.04
INDECK___CORINTH 23802	64.54 2.66 0.00	55.64 2.29 0.00	53.04 2.09 -0.07	52.01 2.04 -0.19	52.50 2.06 -0.13	53.40 2.25 0.00	53.99 2.62 0.00	64.32 3.58 0.00	70.57 4.37 0.00	74.96 3.99 -0.94	82.20 4.51 -6.12	91.51 4.81 -6.58	96.92 5.03 -6.71	103.62 5.31 -6.71	108.49 5.44 -9.33	104.67 5.25 -8.90	150.82 6.62 -53.53	115.02 6.37 -20.18	94.99 6.33 -8.53	87.06 5.50 -8.17	87.60 5.91 -2.89	82.97 5.58 -1.99	68.61 3.56 -2.60	66.02 4.12 -0.35
INDECK___ILION 23567	63.49 1.61 0.00	54.74 1.39 0.00	52.15 1.27 0.00	51.02 1.24 0.00	51.57 1.26 0.00	52.48 1.33 0.00	52.86 1.49 0.00	62.87 2.13 0.00	68.85 2.65 0.00	72.06 2.03 0.00	73.57 2.00 0.00	82.36 2.24 0.00	87.65 2.47 0.00	94.26 2.66 0.00	96.44 2.72 0.00	93.15 2.63 0.00	91.37 2.54 1.84	90.67 2.48 0.28	82.21 2.08 0.00	75.22 1.83 0.00	80.85 2.05 0.00	77.59 2.19 0.00	64.70 2.25 0.00	63.58 2.03 0.00
INDECK___OLEAN 23982	56.06 -5.82 0.00	47.86 -5.49 0.00	45.64 -5.24 0.00	44.55 -5.23 0.00	45.08 -5.23 0.00	46.09 -5.06 0.00	46.03 -5.34 0.00	57.89 -2.85 0.00	62.63 -3.57 0.00	66.56 -4.20 -0.73	72.59 -3.72 -4.74	81.05 -4.17 -5.10	86.72 -3.66 -5.20	93.14 -3.66 -5.20	93.63 -3.75 -3.66	94.16 -3.26 -6.90	92.83 -3.35 -5.51	85.85 -3.45 -0.83	82.62 -4.33 -6.82	76.19 -3.74 -6.54	77.17 -3.94 -2.31	74.58 -2.41 -1.59	58.91 -5.62 -2.08	54.03 -7.57 -0.05
INDECK___OSWEGO 23783	60.15 -1.73 0.00	51.80 -1.55 0.00	49.46 -1.42 0.00	48.34 -1.44 0.00	48.90 -1.41 0.00	49.77 -1.38 0.00	50.03 -1.34 0.00	59.34 -1.40 0.00	64.28 -1.92 0.00	68.40 -1.96 -0.33	71.42 -2.29 -2.14	79.78 -2.64 -2.30	84.72 -2.81 -2.35	91.02 -3.00 -2.35	92.37 -3.00 -1.65	90.73 -2.90 -3.11	89.80 -2.99 -2.12	85.78 -3.01 -0.32	80.23 -2.88 -2.98	73.61 -2.64 -2.86	77.13 -2.68 -1.01	73.91 -2.19 -0.70	61.42 -1.94 -0.91	60.15 -1.42 -0.02
INDECK___YERKES 23781	55.38 -6.50 0.00	47.37 -5.98 0.00	45.18 -5.70 0.00	44.06 -5.72 0.00	44.63 -5.68 0.00	45.68 -5.47 0.00	44.95 -6.42 0.00	55.64 -5.10 0.00	60.57 -5.63 0.00	64.37 -6.30 -0.64	69.19 -6.51 -4.13	77.35 -7.21 -4.44	82.04 -7.67 -4.53	88.16 -7.97 -4.53	88.66 -8.25 -3.19	88.75 -7.78 -6.01	87.52 -7.80 -4.65	81.65 -7.52 -0.70	78.36 -7.53 -5.76	71.93 -6.97 -5.51	73.50 -7.25 -1.95	71.61 -5.13 -1.34	57.52 -6.68 -1.75	54.02 -7.57 -0.04

INDIAN POINT_GT_1 24139	66.21 4.33 0.00	57.24 3.89 0.00	54.95 3.61 -0.46	54.54 3.58 -1.18	54.67 3.57 -0.79	54.88 3.73 0.00	55.38 4.01 0.00	66.75 6.01 0.00	73.42 7.22 0.00	85.38 7.77 -7.58	128.83 8.16 -49.10	142.10 9.21 -52.77	149.07 10.05 -53.84	156.07 10.63 -53.84	162.22 11.06 -57.44	172.70 10.77 -71.41	186.65 10.88 -85.10	164.10 10.53 -65.10	157.73 9.38 -68.22	147.26 8.51 -65.36	111.06 9.14 -23.12	100.31 8.97 -15.94	89.83 6.62 -20.76	69.90 6.22 -2.13
INDIAN POINT_GT_2 23659	66.21 4.33 0.00	57.24 3.89 0.00	54.95 3.61 -0.46	54.54 3.58 -1.18	54.67 3.57 -0.79	54.88 3.73 0.00	55.38 4.01 0.00	66.75 6.01 0.00	73.42 7.22 0.00	85.38 7.77 -7.58	128.83 8.16 -49.10	142.10 9.21 -52.77	149.07 10.05 -53.84	156.07 10.63 -53.84	162.22 11.06 -57.44	172.70 10.77 -71.41	186.65 10.88 -85.10	164.10 10.53 -65.10	157.73 9.38 -68.22	147.26 8.51 -65.36	111.06 9.14 -23.12	100.31 8.97 -15.94	89.83 6.62 -20.76	69.90 6.22 -2.13
INDIAN POINT_GT_3 24019	66.21 4.33 0.00	57.24 3.89 0.00	54.95 3.61 -0.46	54.54 3.58 -1.18	54.67 3.57 -0.79	54.88 3.73 0.00	55.38 4.01 0.00	66.75 6.01 0.00	73.42 7.22 0.00	85.38 7.77 -7.58	128.83 8.16 -49.10	142.10 9.21 -52.77	149.07 10.05 -53.84	156.07 10.63 -53.84	162.22 11.06 -57.44	172.70 10.77 -71.41	186.65 10.88 -85.10	164.10 10.53 -65.10	157.73 9.38 -68.22	147.26 8.51 -65.36	111.06 9.14 -23.12	100.31 8.97 -15.94	89.83 6.62 -20.76	69.90 6.22 -2.13
INDIAN POINT___2 23530	65.72 3.84 0.00	56.82 3.47 0.00	53.37 3.26 0.77	51.04 3.24 1.98	52.21 3.22 1.32	54.47 3.32 0.00	54.97 3.60 0.00	66.33 5.59 0.00	72.89 6.69 0.00	84.70 7.21 -7.46	127.50 7.59 -48.34	140.64 8.57 -51.95	147.47 9.28 -53.01	154.40 9.80 -53.00	159.97 10.12 -56.13	170.69 9.87 -70.30	183.48 10.06 -82.75	161.01 9.73 -62.81	155.94 8.65 -67.16	145.57 7.85 -64.33	109.99 8.43 -22.76	99.31 8.22 -15.69	89.01 6.12 -20.44	69.37 5.72 -2.10
INDIAN POINT___3 23531	66.21 4.33 0.00	57.24 3.89 0.00	55.13 3.61 -0.64	55.07 3.63 -1.66	55.04 3.62 -1.11	54.88 3.73 0.00	55.38 4.01 0.00	66.75 6.01 0.00	73.35 7.15 0.00	85.38 7.77 -7.58	128.76 8.09 -49.10	142.02 9.13 -52.77	148.99 9.97 -53.84	155.97 10.53 -53.84	162.10 10.87 -57.51	172.43 10.50 -71.41	186.47 10.70 -85.10	164.01 10.44 -65.10	157.57 9.22 -68.22	147.12 8.37 -65.36	110.98 9.06 -23.12	100.16 8.82 -15.94	89.83 6.62 -20.76	69.90 6.22 -2.13
INDIAN PT_GT_GRP 23687	66.21 4.33 0.00	57.24 3.89 0.00	54.95 3.61 -0.46	54.54 3.58 -1.18	54.67 3.57 -0.79	54.88 3.73 0.00	55.38 4.01 0.00	66.75 6.01 0.00	73.42 7.22 0.00	85.38 7.77 -7.58	128.83 8.16 -49.10	142.10 9.21 -52.77	149.07 10.05 -53.84	156.07 10.63 -53.84	162.22 11.06 -57.44	172.70 10.77 -71.41	186.65 10.88 -85.10	164.10 10.53 -65.10	157.73 9.38 -68.22	147.26 8.51 -65.36	111.06 9.14 -23.12	100.31 8.97 -15.94	89.83 6.62 -20.76	69.90 6.22 -2.13
IP CORINTH___1 23988	64.54 2.66 0.00	55.64 2.29 0.00	53.04 2.09 -0.07	52.01 2.04 -0.19	52.50 2.06 -0.13	53.40 2.25 0.00	53.99 2.62 0.00	64.32 3.58 0.00	70.57 4.37 0.00	74.96 3.99 -0.94	82.20 4.51 -6.12	91.51 4.81 -6.58	96.92 5.03 -6.71	103.62 5.31 -6.71	108.49 5.44 -9.33	104.67 5.25 -8.90	150.82 6.62 -53.53	115.02 6.37 -20.18	94.99 6.33 -8.53	87.06 5.50 -8.17	87.60 5.91 -2.89	82.97 5.58 -1.99	68.61 3.56 -2.60	66.02 4.12 -0.35
IP___TICONDEROGA 23804	66.34 4.46 0.00	57.14 3.79 0.00	54.48 3.51 -0.09	53.48 3.48 -0.22	53.93 3.47 -0.15	54.78 3.63 0.00	55.33 3.96 0.00	65.96 5.22 0.00	72.42 6.22 0.00	78.22 6.51 -1.68	89.44 7.01 -10.86	99.64 7.85 -11.67	105.61 8.52 -11.91	112.67 9.16 -11.91	117.99 9.37 -14.90	115.36 9.05 -15.79	158.39 9.70 -58.02	123.82 9.38 -25.97	103.68 8.41 -15.14	95.38 7.49 -14.50	91.97 8.04 -5.13	86.56 7.62 -3.54	72.43 5.37 -4.61	68.13 6.03 -0.55
JARVIS____ 23743	62.38 0.50 0.00	53.78 0.43 0.00	51.29 0.41 0.00	50.18 0.40 0.00	50.71 0.40 0.00	51.61 0.46 0.00	51.83 0.46 0.00	61.47 0.73 0.00	67.13 0.93 0.00	71.01 0.98 0.00	72.57 1.00 0.00	81.24 1.12 0.00	86.37 1.19 0.00	92.88 1.28 0.00	95.03 1.31 0.00	91.79 1.27 0.00	90.10 1.27 1.84	89.43 1.24 0.28	81.17 1.04 0.00	74.34 0.95 0.00	79.90 1.10 0.00	76.53 1.13 0.00	63.26 0.81 0.00	62.35 0.80 0.00
JENNISON___1 23625	61.57 -0.31 0.00	53.03 -0.32 0.00	50.52 -0.36 0.00	49.43 -0.35 0.00	50.01 -0.30 0.00	50.95 -0.20 0.00	51.37 0.00 0.00	62.02 1.28 0.00	68.32 2.12 0.00	74.01 2.80 -1.18	82.51 3.29 -7.65	92.19 3.85 -8.22	98.25 4.68 -8.39	105.21 5.22 -8.39	104.87 5.25 -5.90	106.80 5.16 -11.12	107.68 4.44 -12.57	96.36 4.07 -3.82	96.90 3.13 -13.64	89.40 2.94 -13.07	86.73 3.31 -4.62	82.21 3.62 -3.19	68.04 1.44 -4.15	62.35 0.49 -0.31
JENNISON___2 23626	61.51 -0.37 0.00	52.92 -0.43 0.00	50.47 -0.41 0.00	49.38 -0.40 0.00	49.91 -0.40 0.00	50.89 -0.26 0.00	51.27 -0.10 0.00	61.83 1.09 0.00	68.12 1.92 0.00	73.80 2.59 -1.18	82.30 3.08 -7.65	92.03 3.69 -8.22	98.00 4.43 -8.39	104.94 4.95 -8.39	104.59 4.97 -5.90	106.53 4.89 -11.12	107.41 4.17 -12.57	96.18 3.89 -3.82	96.73 2.96 -13.64	89.25 2.79 -13.07	86.49 3.07 -4.62	81.98 3.39 -3.19	67.91 1.31 -4.15	62.23 0.37 -0.31
KEDC PORT_JEFF_GT2 24210	68.19 6.31 0.00	58.95 5.55 -0.05	56.01 4.73 -0.40	55.59 4.78 -1.03	55.73 4.73 -0.69	55.91 4.76 0.00	56.30 4.93 0.00	67.54 6.92 0.12	74.61 8.41 0.00	83.98 6.30 -7.65	101.52 5.30 -24.65	110.62 5.85 -24.65	146.43 6.90 -54.35	153.09 7.15 -54.34	160.38 8.53 -58.13	171.47 8.87 -72.08	186.58 9.61 -86.30	163.83 9.20 -66.16	156.89 7.69 -69.07	146.24 6.68 -66.17	109.85 7.64 -23.41	97.42 5.88 -16.14	90.65 7.18 -21.02	79.94 8.06 -10.33
KEDC PORT_JEFF_GT3 24211	68.19 6.31 0.00	58.95 5.55 -0.05	56.01 4.73 -0.40	55.59 4.78 -1.03	55.73 4.73 -0.69	55.91 4.76 0.00	56.30 4.93 0.00	67.54 6.92 0.12	74.61 8.41 0.00	83.98 6.30 -7.65	101.52 5.30 -24.65	110.62 5.85 -24.65	146.43 6.90 -54.35	153.18 7.24 -54.34	160.38 8.53 -58.13	171.47 8.87 -72.08	186.67 9.70 -86.30	163.83 9.20 -66.16	156.89 7.69 -69.07	146.24 6.68 -66.17	109.85 7.64 -23.41	97.42 5.88 -16.14	90.65 7.18 -21.02	79.94 8.06 -10.33
KEDC_GLWD_GT4 24219	67.45 5.57 0.00	58.41 5.01 -0.05	55.81 4.53 -0.40	55.34 4.53 -1.03	55.48 4.48 -0.69	55.86 4.71 0.00	56.30 4.93 0.00	68.20 7.17 -0.29	74.41 8.21 0.00	85.38 7.70 -7.65	115.70 7.80 -36.33	126.92 8.73 -38.07	149.15 9.62 -54.35	156.11 10.17 -54.34	162.82 10.97 -58.13	173.55 10.95 -72.08	188.30 11.33 -86.30	165.51 10.88 -66.16	158.66 9.46 -69.07	148.07 8.51 -66.17	111.59 9.38 -23.41	100.06 8.52 -16.14	90.21 6.74 -21.02	79.39 7.51 -10.33
KEDC_GLWD_GT5 24220	67.45 5.57 0.00	58.41 5.01 -0.05	55.81 4.53 -0.40	55.34 4.53 -1.03	55.48 4.48 -0.69	55.86 4.71 0.00	56.30 4.93 0.00	68.20 7.17 -0.29	74.41 8.21 0.00	85.45 7.77 -7.65	115.77 7.87 -36.33	126.92 8.73 -38.07	149.24 9.71 -54.35	156.20 10.26 -54.34	162.82 10.97 -58.13	173.55 10.95 -72.08	188.30 11.33 -86.30	165.51 10.88 -66.16	158.66 9.46 -69.07	148.07 8.51 -66.17	111.59 9.38 -23.41	100.06 8.52 -16.14	90.21 6.74 -21.02	79.39 7.51 -10.33
KENSICO____ 23655	66.52 4.64 0.00	57.51 4.16 0.00	55.25 3.92 -0.45	54.81 3.88 -1.15	54.95 3.87 -0.77	55.14 3.99 0.00	55.63 4.26 0.00	67.12 6.38 0.00	73.75 7.55 0.00	85.87 8.19 -7.65	129.65 8.52 -49.56	142.99 9.61 -53.26	150.01 10.48 -54.35	157.02 11.08 -54.34	163.28 11.43 -58.13	173.73 11.13 -72.08	188.24 11.33 -86.24	165.59 10.97 -66.15	158.69 9.70 -68.86	148.24 8.88 -65.97	111.67 9.53 -23.34	100.76 9.27 -16.09	90.34 6.93 -20.96	70.22 6.52 -2.15

KIAC_JFK_AIRPORT 23541	77.16 5.75 -9.53	77.13 5.17 -18.61	77.12 4.88 -21.36	61.41 4.83 -6.80	61.40 4.83 -6.26	77.07 4.96 -20.96	77.13 5.29 -20.47	113.24 7.71 -44.79	121.77 9.07 -46.50	127.49 9.73 -47.73	131.16 10.02 -49.57	168.49 11.30 -77.07	174.20 12.09 -76.93	174.94 12.73 -70.61	175.17 13.12 -68.33	175.27 12.67 -72.08	189.79 12.87 -86.25	169.12 12.47 -68.18	160.05 11.06 -68.86	149.42 10.06 -65.97	123.63 11.11 -33.72	122.71 10.86 -36.45	125.00 8.18 -54.37	78.97 7.69 -9.73
KINTIGH____ 23543	55.20 -6.68 0.00	47.27 -6.08 0.00	45.08 -5.80 0.00	44.01 -5.77 0.00	44.52 -5.79 0.00	45.52 -5.63 0.00	45.00 -6.37 0.00	54.67 -6.07 0.00	59.45 -6.75 0.00	63.34 -7.21 -0.52	67.42 -7.52 -3.37	75.57 -8.17 -3.62	80.01 -8.86 -3.69	85.95 -9.34 -3.69	86.76 -9.56 -2.60	86.27 -9.14 -4.89	85.50 -9.07 -3.90	80.29 -8.76 -0.58	76.62 -8.41 -4.90	70.31 -7.78 -4.70	72.34 -8.12 -1.66	70.29 -6.26 -1.15	57.01 -6.93 -1.49	54.14 -7.45 -0.04
LEDERLE____ 23769	66.40 4.52 0.00	57.35 4.00 0.00	53.80 3.76 0.84	51.33 3.73 2.18	52.58 3.72 1.45	54.99 3.84 0.00	55.53 4.16 0.00	67.06 6.32 0.00	73.75 7.55 0.00	85.57 8.26 -7.28	127.28 8.59 -47.12	140.52 9.77 -50.63	147.49 10.65 -51.66	154.53 11.27 -51.66	159.60 11.62 -54.26	170.36 11.32 -68.52	181.77 11.42 -79.68	159.50 11.15 -59.88	155.44 9.86 -65.45	145.04 8.95 -62.70	110.59 9.61 -22.18	100.11 9.42 -15.29	89.36 6.99 -19.92	70.12 6.52 -2.05
LINDEN COGEN____ 23786	66.40 4.52 0.00	57.62 4.27 0.00	55.25 3.97 -0.40	54.80 3.98 -1.04	54.92 3.92 -0.69	55.24 4.09 0.00	55.79 4.42 0.00	67.18 6.44 0.00	73.81 7.61 0.00	85.87 8.19 -7.65	98.80 8.30 -18.93	98.83 9.37 -9.34	98.94 10.14 -3.62	99.00 10.63 3.23	99.28 10.97 5.41	99.52 10.59 1.59	99.53 10.79 1.93	99.48 10.44 -0.57	99.35 9.38 -9.84	99.69 8.51 -17.79	99.27 9.22 -11.25	100.46 8.97 -16.09	90.28 6.87 -20.96	70.28 6.59 -2.14
LIPA_MISC_IPP 23656	68.13 6.25 0.00	58.89 5.49 -0.05	55.96 4.68 -0.40	55.59 4.78 -1.03	55.68 4.68 -0.69	55.96 4.81 0.00	56.51 5.14 0.00	67.85 7.23 0.12	74.94 8.74 0.00	85.10 7.42 -7.65	102.61 6.44 -24.60	111.93 7.21 -24.60	147.79 8.26 -54.35	154.64 8.70 -54.34	161.97 10.12 -58.13	172.92 10.32 -72.08	188.03 11.06 -86.30	165.33 10.70 -66.16	158.17 8.97 -69.07	147.41 7.85 -66.17	111.19 8.98 -23.41	98.93 7.39 -16.14	90.84 7.37 -21.02	80.07 8.19 -10.33
LITTLE FALLS__HYD 24013	64.85 2.97 0.00	55.80 2.45 0.00	53.17 2.29 0.00	52.02 2.24 0.00	52.57 2.26 0.00	53.50 2.35 0.00	53.99 2.62 0.00	64.38 3.64 0.00	70.70 4.50 0.00	74.44 4.41 0.00	76.15 4.58 0.00	85.33 5.21 0.00	90.89 5.71 0.00	97.74 6.14 0.00	100.00 6.28 0.00	96.49 5.97 0.00	94.72 5.89 1.84	93.85 5.66 0.28	85.02 4.89 0.00	77.79 4.40 0.00	83.53 4.73 0.00	80.15 4.75 0.00	66.32 3.87 0.00	64.94 3.39 0.00
LONG_LAKE_PHOENIX 24014	60.33 -1.55 0.00	51.96 -1.39 0.00	49.61 -1.27 0.00	48.49 -1.29 0.00	49.05 -1.26 0.00	49.92 -1.23 0.00	50.24 -1.13 0.00	59.59 -1.15 0.00	64.88 -1.32 0.00	69.10 -1.26 -0.33	71.85 -1.86 -2.14	80.18 -2.24 -2.30	85.23 -2.30 -2.35	91.57 -2.38 -2.35	92.84 -2.53 -1.65	91.19 -2.44 -3.11	90.37 -2.54 -2.24	86.24 -2.57 -0.34	80.77 -2.56 -3.20	74.10 -2.35 -3.06	77.52 -2.36 -1.08	74.34 -1.81 -0.75	62.05 -1.37 -0.97	60.35 -1.23 -0.03
LOVETT__3 23632	65.47 3.59 0.00	56.55 3.20 0.00	52.99 3.00 0.89	50.51 3.04 2.31	51.75 2.97 1.53	54.27 3.12 0.00	54.76 3.39 0.00	66.15 5.41 0.00	72.69 6.49 0.00	84.28 6.93 -7.32	126.15 7.16 -47.42	139.25 8.17 -50.96	146.04 8.86 -52.00	153.03 9.44 -51.99	158.07 9.65 -54.70	168.89 9.41 -68.96	180.62 9.61 -80.34	158.27 9.29 -60.51	154.26 8.25 -65.88	143.99 7.49 -63.11	109.17 8.04 -22.33	98.71 7.92 -15.39	88.43 5.93 -20.05	69.09 5.48 -2.06
LOVETT__4 23642	65.65 3.77 0.00	56.71 3.36 0.00	53.13 3.15 0.90	50.65 3.19 2.32	51.89 3.12 1.54	54.42 3.27 0.00	54.91 3.54 0.00	66.33 5.59 0.00	72.95 6.75 0.00	84.63 7.28 -7.32	126.58 7.59 -47.42	139.73 8.65 -50.96	146.55 9.37 -52.00	153.57 9.98 -51.99	158.70 10.22 -54.76	169.44 9.96 -68.96	181.34 10.15 -80.52	159.00 9.82 -60.71	154.74 8.73 -65.88	144.43 7.93 -63.11	109.64 8.51 -22.33	99.16 8.37 -15.39	88.68 6.18 -20.05	69.33 5.72 -2.06
LOVETT__5 23593	65.65 3.77 0.00	56.71 3.36 0.00	53.13 3.15 0.90	50.65 3.19 2.32	51.89 3.12 1.54	54.42 3.27 0.00	54.91 3.54 0.00	66.33 5.59 0.00	72.95 6.75 0.00	84.63 7.28 -7.32	126.58 7.59 -47.42	139.73 8.65 -50.96	146.55 9.37 -52.00	153.57 9.98 -51.99	158.70 10.22 -54.76	169.44 9.96 -68.96	181.34 10.15 -80.52	159.00 9.82 -60.71	154.74 8.73 -65.88	144.43 7.93 -63.11	109.64 8.51 -22.33	99.16 8.37 -15.39	88.68 6.18 -20.05	69.33 5.72 -2.06
LOWER RAQUET__HYD 24057	60.70 -1.18 0.00	52.23 -1.12 0.00	49.76 -1.12 0.00	48.64 -1.14 0.00	49.20 -1.11 0.00	50.02 -1.13 0.00	50.50 -0.87 0.00	59.53 -1.21 0.00	64.48 -1.72 0.00	68.28 -1.75 0.00	69.35 -2.22 0.00	77.64 -2.48 0.00	82.37 -2.81 0.00	88.67 -2.93 0.00	90.63 -3.09 0.00	87.53 -2.99 0.00	86.29 -3.35 1.03	85.14 -3.18 0.15	77.57 -2.56 0.00	70.89 -2.50 0.00	75.81 -2.99 0.00	71.78 -3.62 0.00	60.76 -1.69 0.00	59.21 -2.34 0.00
LOWER__HUDSON 24059	64.60 2.72 0.00	55.91 2.56 0.00	53.35 2.39 -0.08	52.37 2.39 -0.20	52.80 2.36 -0.13	53.61 2.46 0.00	53.99 2.62 0.00	64.51 3.77 0.00	70.64 4.44 0.00	75.69 4.76 -0.90	82.46 5.08 -5.81	92.14 5.77 -6.25	97.85 6.30 -6.37	104.66 6.69 -6.37	109.75 6.94 -9.09	105.58 6.61 -8.45	150.04 6.72 -52.39	115.38 5.85 -20.19	94.08 5.28 -8.10	86.43 5.28 -7.76	87.22 5.67 -2.75	82.79 5.50 -1.89	68.79 3.87 -2.47	66.09 4.19 -0.35
MG INDUSTRY__DRP 24185	63.80 1.92 0.00	55.22 1.87 0.00	52.73 1.78 -0.07	51.76 1.79 -0.19	52.19 1.76 -0.12	52.94 1.79 0.00	53.07 1.70 0.00	63.47 2.73 0.00	69.51 3.31 0.00	73.10 3.57 0.50	72.08 3.72 3.21	80.92 4.25 3.45	86.34 4.68 3.52	93.03 4.95 3.52	97.81 5.06 0.97	90.74 4.89 4.67	138.87 5.08 -43.12	103.85 4.87 -10.51	79.82 4.17 4.48	72.84 3.74 4.29	81.38 4.10 1.52	78.50 4.15 1.05	64.21 3.12 1.36	64.49 2.95 0.01
MILLIKEN__1 23584	56.43 -5.45 0.00	48.50 -4.85 0.00	46.35 -4.53 0.00	45.30 -4.48 0.00	45.83 -4.48 0.00	46.80 -4.35 0.00	47.26 -4.11 0.00	56.67 -4.07 0.00	62.03 -4.17 0.00	66.73 -3.99 -0.69	72.22 -3.79 -4.44	80.72 -4.17 -4.77	85.95 -4.09 -4.86	92.34 -4.12 -4.86	92.83 -4.31 -3.42	92.72 -4.25 -6.45	91.10 -4.62 -5.05	84.54 -4.69 -0.76	81.85 -4.89 -6.61	75.17 -4.55 -6.33	76.31 -4.73 -2.24	72.94 -4.00 -1.54	60.03 -4.43 -2.01	56.64 -4.99 -0.08
MILLIKEN__2 23585	56.50 -5.38 0.00	48.50 -4.85 0.00	46.40 -4.48 0.00	45.30 -4.48 0.00	45.83 -4.48 0.00	46.85 -4.30 0.00	47.31 -4.06 0.00	56.73 -4.01 0.00	62.10 -4.10 0.00	66.80 -3.92 -0.69	72.22 -3.79 -4.44	80.80 -4.09 -4.77	85.95 -4.09 -4.86	92.34 -4.12 -4.86	92.92 -4.22 -3.42	92.81 -4.16 -6.45	91.19 -4.53 -5.05	84.54 -4.69 -0.76	81.93 -4.81 -6.61	75.24 -4.48 -6.33	76.31 -4.73 -2.24	73.02 -3.92 -1.54	60.09 -4.37 -2.01	56.64 -4.99 -0.08
MILLIKEN__DIESEL 23629	56.74 -5.14 0.00	48.76 -4.59 0.00	46.61 -4.27 0.00	45.55 -4.23 0.00	46.08 -4.23 0.00	47.06 -4.09 0.00	47.52 -3.85 0.00	57.03 -3.71 0.00	62.43 -3.77 0.00	67.15 -3.57 -0.69	72.65 -3.36 -4.44	81.20 -3.69 -4.77	86.46 -3.58 -4.86	92.89 -3.57 -4.86	93.39 -3.75 -3.42	93.26 -3.71 -6.45	91.64 -4.08 -5.05	84.98 -4.25 -0.76	82.33 -4.41 -6.61	75.61 -4.11 -6.33	76.78 -4.26 -2.24	73.40 -3.54 -1.54	60.40 -4.06 -2.01	56.95 -4.68 -0.08

MODEL_CITY_ENERGY 24167	55.26 -6.62 0.00	47.21 -6.14 0.00	45.08 -5.80 0.00	44.01 -5.77 0.00	44.52 -5.79 0.00	45.57 -5.58 0.00	44.85 -6.52 0.00	55.15 -5.59 0.00	60.11 -6.09 0.00	63.99 -6.65 -0.61	68.54 -7.01 -3.98	76.70 -7.69 -4.27	81.36 -8.18 -4.36	87.35 -8.61 -4.36	87.98 -8.81 -3.07	87.43 -8.87 -5.78	86.41 -8.79 -4.53	80.75 -8.40 -0.68	77.34 -8.33 -5.54	70.99 -7.71 -5.31	72.72 -7.96 -1.88	70.88 -5.81 -1.29	57.08 -7.06 -1.69	53.71 -7.88 -0.04
MOHAWK_PAPER___DRP 24187	64.73 2.85 0.00	56.07 2.72 0.00	53.54 2.59 -0.07	52.51 2.54 -0.19	53.00 2.57 -0.12	53.76 2.61 0.00	54.14 2.77 0.00	64.75 4.01 0.00	70.97 4.77 0.00	75.71 5.11 -0.57	80.68 5.44 -3.67	90.32 6.25 -3.95	96.11 6.90 -4.03	102.96 7.33 -4.03	107.96 7.59 -6.65	103.19 7.33 -5.34	148.68 7.53 -50.48	113.51 7.25 -17.79	91.42 6.17 -5.12	83.87 5.58 -4.90	86.52 5.99 -1.73	82.41 5.81 -1.20	68.19 4.18 -1.56	66.00 4.19 -0.26
MONGAUP___HYD 23641	65.96 4.08 0.00	56.92 3.57 0.00	53.69 3.31 0.50	51.72 3.24 1.30	52.66 3.22 0.87	54.63 3.48 0.00	55.12 3.75 0.00	66.63 5.89 0.00	73.35 7.15 0.00	84.72 7.98 0.00	123.60 8.59 -43.44	136.75 9.94 -46.69	143.64 10.82 -47.64	150.96 11.73 -47.63	154.37 11.72 -48.93	164.92 11.22 -63.18	173.13 11.33 -71.13	151.69 11.32 -51.90	150.32 9.86 -60.33	140.29 9.10 -57.80	108.94 9.69 -20.45	98.99 9.50 -14.09	87.68 6.87 -18.36	69.68 6.22 -1.91
MONTAUK___DIESEL 23721	71.53 9.65 0.00	61.67 8.27 -0.05	58.40 7.12 -0.40	57.88 7.07 -1.03	57.99 6.99 -0.69	58.52 7.37 0.00	59.38 8.01 0.00	71.92 11.30 0.12	79.90 13.70 0.00	90.92 13.24 -7.65	108.91 12.74 -24.60	119.06 14.34 -24.60	154.69 15.16 -54.35	162.06 16.12 -54.34	169.75 17.90 -58.13	179.17 16.57 -72.08	194.38 17.41 -86.30	172.85 18.22 -66.16	164.83 15.63 -69.07	153.50 13.94 -66.17	118.60 16.39 -23.41	105.56 14.02 -23.41	95.40 11.93 -21.02	83.94 12.06 -10.33
N SALMON___HYD 24042	61.14 -0.74 0.00	52.66 -0.69 0.00	50.17 -0.71 0.00	49.08 -0.70 0.00	49.61 -0.70 0.00	50.38 -0.77 0.00	50.75 -0.62 0.00	60.38 -0.36 0.00	65.54 -0.66 0.00	69.57 -0.70 -0.24	72.31 -0.79 -1.53	80.88 -0.88 -1.64	85.84 -1.02 -1.68	92.18 -1.10 -1.68	94.47 -1.22 -1.97	91.47 -1.27 -2.22	89.22 -2.09 -0.64	88.73 -1.95 -2.21	78.77 -1.36 0.00	72.07 -1.32 0.00	76.99 -1.81 0.00	72.91 -2.49 0.00	61.33 -1.12 0.00	59.95 -1.60 0.00
N.E._GEN_SANDY PD 24062	44.66 2.97 20.19	56.07 2.72 0.00	53.54 2.54 -0.12	52.63 2.54 -0.31	53.04 2.52 -0.21	53.76 2.61 0.00	54.14 2.77 0.00	65.05 4.31 0.00	71.36 5.16 0.00	79.50 5.53 -3.94	102.92 5.80 -25.55	114.14 6.57 -27.45	120.34 7.15 -28.01	127.21 7.60 -28.01	133.61 7.87 -32.02	135.27 7.60 -37.15	169.86 7.80 -71.39	139.74 7.61 -43.66	122.38 6.65 -35.60	113.52 6.02 -34.11	97.33 6.46 -12.07	90.05 6.33 -8.32	77.08 4.62 -10.01	67.44 4.74 -1.15
NARROWS_GT1_1 24228	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT1_2 24229	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT1_3 24230	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT1_4 24231	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT1_5 24232	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT1_6 24233	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT1_7 24234	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT1_8 24235	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT1_GRP 23726	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT2_1 24236	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73

NARROWS_GT2_2 24237	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT2_3 24238	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT2_4 24239	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT2_5 24240	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT2_6 24241	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT2_7 24242	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT2_8 24243	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NARROWS_GT2_GRP 23741	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73
NEG CAPITAL___MECHNVIL 23645	65.04 3.16 0.00	56.23 2.88 0.00	53.66 2.70 -0.08	52.67 2.69 -0.20	53.11 2.67 -0.13	53.96 2.81 0.00	54.40 3.03 0.00	65.05 4.31 0.00	71.30 5.10 0.00	76.34 5.39 -0.92	83.34 5.80 -5.97	93.10 6.57 -6.41	98.96 7.24 -6.54	105.83 7.69 -6.54	110.97 7.97 -9.28	106.80 7.60 -8.68	151.54 8.07 -52.80	116.69 7.79 -20.43	95.55 6.89 -8.53	87.73 6.17 -8.17	88.31 6.62 -2.89	83.72 6.33 -1.99	69.48 4.43 -2.60	66.59 4.68 -0.36
NEG CENTRAL_HIGH_ACRES 23767	58.54 -3.34 0.00	50.20 -3.15 0.00	47.88 -3.00 0.00	46.74 -3.04 0.00	47.29 -3.02 0.00	48.29 -2.86 0.00	48.29 -3.08 0.00	57.95 -2.79 0.00	63.29 -2.91 0.00	67.56 -2.94 -0.47	71.62 -3.01 -3.06	80.21 -3.20 -3.29	85.12 -3.41 -3.35	91.56 -3.39 -3.35	92.61 -3.47 -2.36	91.62 -3.35 -4.45	90.76 -3.35 -3.44	85.72 -3.27 -0.52	81.16 -3.45 -4.48	74.45 -3.23 -4.29	77.09 -3.23 -1.52	74.26 -2.19 -1.05	60.75 -3.06 -1.36	58.08 -3.51 -0.04
NEG CENTRAL___DRP 24199	58.66 -3.22 0.00	50.42 -2.93 0.00	48.13 -2.75 0.00	47.04 -2.74 0.00	47.59 -2.72 0.00	48.54 -2.61 0.00	48.75 -2.62 0.00	58.55 -2.19 0.00	64.08 -2.12 0.00	68.52 -2.03 -0.52	73.01 -1.93 -3.37	81.66 -2.08 -3.62	86.91 -1.96 -3.69	93.37 -1.92 -3.69	94.26 -2.06 -2.60	93.51 -1.90 -4.89	92.47 -1.99 -3.79	86.92 -2.12 -0.57	82.63 -2.40 -4.90	75.89 -2.20 -4.70	78.25 -2.21 -1.66	75.19 -1.36 -1.15	61.57 -2.37 -1.49	58.70 -2.89 -0.04
NEG CENTRAL___INDECK 23768	58.04 -3.84 0.00	49.99 -3.36 0.00	47.67 -3.21 0.00	46.54 -3.24 0.00	47.09 -3.22 0.00	48.18 -2.97 0.00	48.19 -3.18 0.00	58.49 -2.25 0.00	62.89 -3.31 0.00	66.61 -4.13 -0.71	72.22 -3.94 -4.59	80.56 -4.49 -4.93	85.87 -4.34 -5.03	92.51 -4.12 -5.03	93.14 -4.12 -3.54	93.48 -3.71 -6.67	91.49 -4.35 -5.17	84.82 -4.42 -0.77	81.72 -4.81 -6.40	75.41 -4.11 -6.13	76.71 -4.26 -2.17	73.95 -2.94 -1.49	60.59 -3.81 -1.95	56.61 -4.99 -0.05
NEG CENTRAL___SENECA 23627	57.92 -3.96 0.00	49.72 -3.63 0.00	47.47 -3.41 0.00	46.40 -3.38 0.00	46.94 -3.37 0.00	47.93 -3.22 0.00	48.08 -3.29 0.00	58.07 -2.67 0.00	63.68 -2.52 0.00	68.24 -2.38 -0.59	73.17 -2.22 -3.82	81.83 -2.40 -4.11	87.16 -2.21 -4.19	93.68 -2.11 -4.19	94.42 -2.25 -2.95	94.09 -1.99 -5.56	92.74 -2.18 -4.25	86.90 -2.21 -0.64	82.82 -2.64 -5.33	76.08 -2.42 -5.11	78.17 -2.44 -1.81	75.22 -1.43 -1.25	61.26 -2.81 -1.62	57.96 -3.63 -0.04
NEG CENTRAL___STATE_STREET 24147	59.10 -2.78 0.00	50.79 -2.56 0.00	48.49 -2.39 0.00	47.39 -2.39 0.00	47.95 -2.36 0.00	48.95 -2.20 0.00	49.26 -2.11 0.00	59.04 -1.70 0.00	64.55 -1.65 0.00	69.06 -1.47 -0.50	73.49 -1.29 -3.21	82.21 -1.36 -3.45	87.51 -1.19 -3.52	94.11 -1.01 -3.52	95.08 -1.12 -2.48	94.10 -1.09 -4.67	93.07 -1.27 -3.67	87.60 -1.42 -0.55	83.19 -1.84 -4.90	76.40 -1.69 -4.70	78.81 -1.65 -1.66	75.57 -0.98 -1.15	61.94 -2.00 -1.49	59.14 -2.46 -0.05
NEG MILLWOOD___DRP 24198	66.58 4.70 0.00	57.51 4.16 0.00	54.90 3.87 -0.15	54.01 3.83 -0.40	54.40 3.82 -0.27	55.14 3.99 0.00	55.79 4.42 0.00	67.06 6.32 0.00	73.75 7.55 0.00	85.66 8.26 -7.37	128.18 8.88 -47.73	141.51 10.10 -51.29	148.41 10.90 -52.33	155.56 11.63 -52.33	161.03 12.18 -55.13	172.06 12.13 -69.41	185.55 12.33 -82.55	161.52 11.68 -61.37	155.65 10.50 -65.02	145.29 9.61 -62.29	111.01 10.17 -22.04	100.77 10.18 -15.19	89.48 7.24 -19.79	70.41 6.83 -2.03
NEG NORTH_FLCN_SEA 23793	60.95 -0.93 0.00	52.50 -0.85 0.00	50.07 -0.81 0.00	48.93 -0.85 0.00	49.51 -0.80 0.00	50.28 -0.87 0.00	50.60 -0.77 0.00	60.92 0.18 0.00	66.27 0.07 0.00	70.48 0.07 -0.38	74.09 0.07 -2.45	82.83 0.08 -2.63	87.86 0.00 -2.68	94.28 0.00 -2.68	96.93 0.00 -3.21	93.63 -0.45 -3.56	90.46 -1.45 -1.24	90.94 -1.24 -3.71	82.15 -0.96 -2.98	75.30 -0.95 -2.86	78.31 -1.50 -1.01	74.06 -2.04 -0.70	62.36 -1.00 -0.91	60.30 -1.35 -0.10

NEG NORTH_KES_CHATEGAY 23792	61.14 -0.74 0.00	52.66 -0.69 0.00	50.22 -0.66 0.00	49.13 -0.65 0.00	49.66 -0.65 0.00	50.43 -0.72 0.00	50.70 -0.67 0.00	60.50 -0.24 0.00	65.67 -0.53 0.00	69.75 -0.56 -0.28	72.91 -0.50 -1.84	81.45 -0.64 -1.97	86.42 -0.77 -2.01	92.79 -0.82 -2.01	95.12 -0.94 -2.34	92.10 -1.09 -2.67	89.46 -1.99 -0.78	89.28 -1.77 -2.58	78.85 -1.28 0.00	72.14 -1.25 0.00	77.07 -1.73 0.00	72.99 -2.41 0.00	61.33 -1.12 0.00	60.07 -1.48 0.00
NEG NORTH___ALICE_FALLS 23915	61.38 -0.50 0.00	52.87 -0.48 0.00	50.37 -0.51 0.00	49.28 -0.50 0.00	49.81 -0.50 0.00	50.64 -0.51 0.00	50.96 -0.41 0.00	61.29 0.55 0.00	66.60 0.40 0.00	70.90 0.49 -0.38	74.52 0.50 -2.45	83.31 0.56 -2.63	88.37 0.51 -2.68	94.83 0.55 -2.68	97.33 0.47 -3.14	94.26 0.18 -3.56	90.97 -0.82 -1.12	91.46 -0.53 -3.52	82.58 -0.32 -2.77	75.68 -0.37 -2.66	78.95 -0.79 -0.94	74.62 -1.43 -0.65	62.79 -0.50 -0.84	60.66 -0.98 -0.09
NEG NORTH___LWR_SARANAC 23913	61.38 -0.50 0.00	52.87 -0.48 0.00	50.37 -0.51 0.00	49.28 -0.50 0.00	49.81 -0.50 0.00	50.64 -0.51 0.00	50.96 -0.41 0.00	61.29 0.55 0.00	66.60 0.40 0.00	70.90 0.49 -0.38	74.52 0.50 -2.45	83.31 0.56 -2.63	88.37 0.51 -2.68	94.83 0.55 -2.68	97.33 0.47 -3.14	94.26 0.18 -3.56	90.97 -0.82 -1.12	91.46 -0.53 -3.52	82.58 -0.32 -2.77	75.68 -0.37 -2.66	78.95 -0.79 -0.94	74.62 -1.43 -0.65	62.79 -0.50 -0.84	60.66 -0.98 -0.09
NEG NORTH___PLATTSBURG 23628	61.38 -0.50 0.00	52.87 -0.48 0.00	50.37 -0.51 0.00	49.28 -0.50 0.00	49.81 -0.50 0.00	50.64 -0.51 0.00	50.96 -0.41 0.00	61.29 0.55 0.00	66.60 0.40 0.00	70.90 0.49 -0.38	74.52 0.50 -2.45	83.31 0.56 -2.63	88.37 0.51 -2.68	94.83 0.55 -2.68	97.33 0.47 -3.14	94.26 0.18 -3.56	90.97 -0.82 -1.12	91.46 -0.53 -3.52	82.58 -0.32 -2.77	75.68 -0.37 -2.66	78.95 -0.79 -0.94	74.62 -1.43 -0.65	62.79 -0.50 -0.84	60.66 -0.98 -0.09
NEG WEST_LEA_LOCKPORT 23791	55.01 -6.87 0.00	47.00 -6.35 0.00	44.93 -5.95 0.00	43.86 -5.92 0.00	44.42 -5.89 0.00	45.47 -5.68 0.00	44.74 -6.63 0.00	54.97 -5.77 0.00	59.91 -6.29 0.00	63.78 -6.86 -0.61	68.32 -7.23 -3.98	76.46 -7.93 -4.27	81.02 -8.52 -4.36	87.07 -8.89 -4.36	87.70 -9.09 -3.07	87.43 -8.87 -5.78	86.26 -8.89 -4.48	80.65 -8.49 -0.67	77.26 -8.41 -5.54	70.92 -7.78 -5.31	72.64 -8.04 -1.88	70.73 -5.96 -1.29	56.96 -7.18 -1.69	53.59 -8.00 -0.04
NEG WEST___LANCASTR 23811	53.96 -7.92 0.00	46.09 -7.26 0.00	43.96 -6.92 0.00	42.91 -6.87 0.00	43.42 -6.89 0.00	44.40 -6.75 0.00	44.13 -7.24 0.00	55.09 -5.65 0.00	60.97 -5.23 0.00	65.23 -5.53 -0.73	71.16 -5.15 -4.74	79.61 -5.61 -5.10	85.10 -5.28 -5.20	91.40 -5.40 -5.20	91.85 -5.53 -3.66	92.35 -5.07 -6.90	91.04 -5.08 -5.45	84.16 -5.13 -0.82	81.26 -5.69 -6.82	75.01 -4.92 -6.54	75.99 -5.12 -2.31	73.37 -3.62 -1.59	58.03 -6.50 -2.08	53.41 -8.19 -0.05
NEG_PENN_ALLEGHNY 23528	59.59 -2.29 0.00	51.32 -2.03 0.00	48.95 -1.93 0.00	47.89 -1.89 0.00	48.40 -1.91 0.00	49.26 -1.89 0.00	49.52 -1.85 0.00	59.59 -1.15 0.00	65.54 -0.66 0.00	71.10 -0.28 -1.35	80.29 0.00 -8.72	89.65 0.16 -9.37	95.42 0.68 -9.56	101.98 0.82 -9.56	101.29 0.84 -6.73	104.20 1.00 -12.68	101.65 0.82 -10.16	90.61 0.62 -1.52	92.71 0.00 -12.58	85.59 0.15 -12.05	83.30 0.24 -4.26	79.09 0.75 -2.94	65.41 -0.87 -3.83	60.00 -1.66 -0.11
NEG___GEN_MONROE 24207	59.40 -2.48 0.00	50.84 -2.51 0.00	48.44 -2.44 0.00	47.29 -2.49 0.00	47.84 -2.47 0.00	48.95 -2.20 0.00	48.80 -2.57 0.00	59.16 -1.58 0.00	64.81 -1.39 0.00	69.22 -1.33 -0.52	73.37 -1.57 -3.37	82.30 -1.44 -3.62	87.34 -1.53 -3.69	94.01 -1.28 -3.69	95.01 -1.31 -2.60	94.23 -1.18 -4.89	93.19 -1.27 -3.79	87.80 -1.24 -0.57	82.98 -1.84 -4.69	76.12 -1.76 -4.49	78.74 -1.65 -1.59	76.20 -0.30 -1.10	61.94 -1.94 -1.43	58.70 -2.89 -0.04
NEPA___ENERGY 23901	52.16 -9.72 0.00	44.55 -8.80 0.00	42.49 -8.39 0.00	41.52 -8.26 0.00	42.01 -8.30 0.00	42.86 -8.29 0.00	43.00 -8.37 0.00	53.88 -6.86 0.00	60.18 -6.02 0.00	64.84 -6.02 -0.83	71.55 -5.37 -5.35	80.34 -5.53 -5.75	86.45 -4.60 -5.87	92.80 -4.67 -5.87	92.98 -4.87 -4.13	94.15 -4.16 -7.79	92.79 -4.08 -6.20	85.07 -4.33 -0.93	82.59 -5.21 -7.67	76.48 -4.26 -7.35	76.91 -4.49 -2.60	73.87 -3.32 -1.79	57.86 -6.93 -2.34	52.44 -9.17 -0.06
NEVERSINK___HYD 23608	65.04 3.16 0.00	56.12 2.77 0.00	53.34 2.59 0.13	51.99 2.54 0.33	52.66 2.57 0.22	53.86 2.71 0.00	54.25 2.88 0.00	65.36 4.62 0.00	71.83 5.63 0.00	81.93 6.16 -5.74	115.25 6.51 -37.17	127.52 7.45 -39.95	133.95 8.01 -40.76	141.06 8.70 -40.76	141.07 7.87 -39.48	152.18 7.60 -54.06	155.00 7.71 -56.62	134.08 8.40 -37.21	138.37 6.65 -51.59	129.64 6.83 -49.42	103.61 7.33 -17.48	94.69 7.24 -12.05	83.40 5.25 -15.70	67.95 4.74 -1.66
NIAGARA____ 23760	54.95 -6.93 0.00	47.00 -6.35 0.00	44.83 -6.05 0.00	43.76 -6.02 0.00	44.27 -6.04 0.00	45.27 -5.88 0.00	44.44 -6.93 0.00	54.42 -6.32 0.00	59.12 -7.08 0.00	62.92 -7.70 -0.59	67.30 -8.09 -3.82	75.50 -8.73 -4.11	79.92 -9.45 -4.19	85.81 -9.98 -4.19	86.45 -10.22 -2.95	86.39 -9.69 -5.56	85.42 -9.61 -4.36	79.92 -9.20 -0.65	76.70 -8.97 -5.54	70.41 -8.29 -5.31	72.09 -8.59 -1.88	70.28 -6.41 -1.29	56.71 -7.43 -1.69	53.48 -8.12 -0.05
NINE_MILE_1 23575	59.65 -2.23 0.00	51.38 -1.97 0.00	49.00 -1.88 0.00	47.94 -1.84 0.00	48.45 -1.86 0.00	49.31 -1.84 0.00	49.52 -1.85 0.00	58.74 -2.00 0.00	64.02 -2.18 0.00	67.98 -2.31 -0.26	70.74 -2.51 -1.68	79.05 -2.88 -1.81	83.88 -3.15 -1.85	90.14 -3.30 -1.84	91.65 -3.37 -1.30	89.71 -3.26 -2.45	89.30 -3.26 -1.89	85.48 -3.27 -0.28	79.35 -3.13 -2.35	72.85 -2.79 -2.25	76.75 -2.84 -0.79	73.54 -2.41 -0.55	60.97 -2.19 -0.71	59.54 -2.03 -0.02
NINE_MILE_2 23744	59.53 -2.35 0.00	51.27 -2.08 0.00	48.90 -1.98 0.00	47.84 -1.94 0.00	48.35 -1.96 0.00	49.21 -1.94 0.00	49.42 -1.95 0.00	58.61 -2.13 0.00	63.88 -2.32 0.00	67.84 -2.45 -0.26	70.60 -2.65 -1.68	78.89 -3.04 -1.81	83.71 -3.32 -1.85	89.96 -3.48 -1.84	91.46 -3.56 -1.30	89.53 -3.44 -2.45	89.06 -3.45 -1.84	85.30 -3.45 -0.28	79.19 -3.29 -2.35	72.70 -2.94 -2.25	76.60 -2.99 -0.79	73.39 -2.56 -0.55	60.85 -2.31 -0.71	59.42 -2.15 -0.02
NM_CAPITAL___DRP 24208	64.36 2.48 0.00	55.80 2.45 0.00	53.29 2.34 -0.07	52.31 2.34 -0.19	52.75 2.31 -0.13	53.55 2.40 0.00	53.89 2.52 0.00	64.26 3.52 0.00	70.44 4.24 0.00	75.08 4.55 -0.50	79.58 4.80 -3.21	89.02 5.45 -3.45	94.75 6.05 -3.52	101.53 6.41 -3.52	106.53 6.65 -6.16	101.62 6.43 -4.67	147.06 6.62 -49.77	112.17 6.37 -17.33	90.27 5.45 -4.69	82.80 4.92 -4.49	85.67 5.28 -1.59	81.70 5.20 -1.10	67.56 3.68 -1.43	65.62 3.82 -0.25
NM_CENTRAL___DRP 24181	60.52 -1.36 0.00	52.07 -1.28 0.00	49.71 -1.17 0.00	48.64 -1.14 0.00	49.15 -1.16 0.00	50.02 -1.13 0.00	50.24 -1.13 0.00	59.65 -1.09 0.00	65.01 -1.19 0.00	69.12 -1.26 -0.35	72.50 -1.36 -2.29	80.99 -1.60 -2.47	86.08 -1.62 -2.52	92.47 -1.65 -2.52	93.80 -1.69 -1.77	92.23 -1.63 -3.34	91.25 -1.72 -2.30	87.04 -1.77 -0.34	81.62 -1.92 -3.41	74.90 -1.76 -3.27	78.23 -1.73 -1.16	75.07 -1.13 -0.80	62.30 -1.19 -1.04	60.47 -1.11 -0.03
NM_FRONTIER___DRP 24179	55.32 -6.56 0.00	47.32 -6.03 0.00	45.08 -5.80 0.00	44.01 -5.77 0.00	44.52 -5.79 0.00	45.57 -5.58 0.00	44.74 -6.63 0.00	55.03 -5.71 0.00	59.78 -6.42 0.00	63.57 -7.07 -0.61	68.18 -7.37 -3.98	76.30 -8.09 -4.27	80.68 -8.86 -4.36	86.71 -9.25 -4.36	87.32 -9.47 -3.07	87.34 -8.96 -5.78	86.26 -8.89 -4.48	80.65 -8.49 -0.67	77.34 -8.33 -5.54	70.99 -7.71 -5.31	72.72 -7.96 -1.88	70.88 -5.81 -1.29	57.08 -7.06 -1.69	53.83 -7.76 -0.04

NM_ST_REGIS___HYD 24053	60.83 -1.05 0.00	52.34 -1.01 0.00	49.91 -0.97 0.00	48.78 -1.00 0.00	49.35 -0.96 0.00	50.18 -0.97 0.00	50.60 -0.77 0.00	59.83 -0.91 0.00	64.81 -1.39 0.00	68.63 -1.40 0.00	69.78 -1.79 0.00	78.12 -2.00 0.00	82.88 -2.30 0.00	89.13 -2.47 0.00	91.19 -2.53 0.00	88.08 -2.44 0.00	86.53 -2.99 1.15	85.47 -2.83 0.17	77.89 -2.24 0.00	71.26 -2.13 0.00	76.20 -2.60 0.00	72.08 -3.32 0.00	60.95 -1.50 0.00	59.46 -2.09 0.00
NORTHPORT___1 23551	66.77 4.89 0.00	57.77 4.37 -0.05	55.04 3.76 -0.40	54.74 3.93 -1.03	54.87 3.87 -0.69	55.14 3.99 0.00	55.63 4.26 0.00	62.98 5.77 3.53	63.24 6.88 9.84	70.67 6.30 5.66	96.45 5.73 -19.15	110.91 6.41 -24.38	146.94 7.41 -54.35	153.73 7.79 -54.34	160.85 9.00 -58.13	171.83 9.23 -72.08	186.85 9.88 -86.30	164.10 9.47 -66.16	157.21 8.01 -69.07	146.53 6.97 -66.17	110.17 7.96 -23.41	97.95 6.41 -16.14	75.62 6.00 -7.17	78.53 6.65 -10.33
NORTHPORT___2 23552	66.77 4.89 0.00	57.77 4.37 -0.05	55.04 3.76 -0.40	54.74 3.93 -1.03	54.82 3.82 -0.69	55.09 3.94 0.00	55.58 4.21 0.00	62.98 5.77 3.53	63.24 6.88 9.84	70.67 6.30 5.66	96.45 5.73 -19.15	110.91 6.41 -24.38	146.86 7.33 -54.35	153.63 7.69 -54.34	160.75 8.90 -58.13	171.83 9.23 -72.08	186.85 9.88 -86.30	164.10 9.47 -66.16	157.13 7.93 -69.07	146.53 6.97 -66.17	110.09 7.88 -23.41	97.95 6.41 -16.14	75.62 6.00 -7.17	78.53 6.65 -10.33
NORTHPORT___3 23553	67.02 5.14 0.00	57.72 4.32 -0.05	55.04 3.76 -0.40	54.89 4.08 -1.03	54.97 3.97 -0.69	55.34 4.19 0.00	55.74 4.37 0.00	62.32 5.59 4.01	62.58 6.69 10.31	70.07 6.58 6.54	95.85 6.30 -17.98	106.27 7.05 -19.10	146.34 8.01 -53.15	153.13 8.43 -53.10	160.16 9.47 -56.97	171.14 9.69 -70.93	187.40 10.43 -86.30	164.63 10.00 -66.16	157.69 8.49 -69.07	147.05 7.49 -66.17	110.64 8.43 -23.41	97.34 6.86 -15.08	75.01 5.93 -6.63	78.28 6.40 -10.33
NORTHPORT___4 23650	66.89 5.01 0.00	57.77 4.37 -0.05	55.10 3.82 -0.40	54.94 4.13 -1.03	55.08 4.08 -0.69	55.45 4.30 0.00	55.79 4.42 0.00	62.38 5.65 4.01	62.64 6.75 10.31	70.07 6.58 6.54	95.85 6.30 -17.98	106.27 7.05 -19.10	146.34 8.01 -53.15	153.13 8.43 -53.10	160.25 9.56 -56.97	171.23 9.78 -70.93	187.49 10.52 -86.30	164.63 10.00 -66.16	157.69 8.49 -69.07	147.05 7.49 -66.17	110.64 8.43 -23.41	97.34 6.86 -15.08	75.01 5.93 -6.63	78.28 6.40 -10.33
NORTHPORT___IC 23718	66.95 5.07 0.00	57.93 4.53 -0.05	55.20 3.92 -0.40	54.89 4.08 -1.03	55.02 4.02 -0.69	55.29 4.14 0.00	55.79 4.42 0.00	63.28 6.07 3.53	63.58 7.22 9.84	71.02 6.65 5.66	96.73 6.01 -19.15	111.23 6.73 -24.38	147.28 7.75 -54.35	154.09 8.15 -54.34	161.22 9.37 -58.13	172.20 9.60 -72.08	187.31 10.34 -86.30	164.54 9.91 -66.16	157.53 8.33 -69.07	146.90 7.34 -66.17	110.48 8.27 -23.41	98.33 6.79 -16.14	75.93 6.31 -7.17	78.77 6.89 -10.33
NSINS_S_GLNS_FALLS 23858	65.10 3.22 0.00	56.12 2.77 0.00	53.50 2.54 -0.08	52.52 2.54 -0.20	53.01 2.57 -0.13	53.86 2.71 0.00	54.45 3.08 0.00	64.87 4.13 0.00	70.90 4.70 0.00	75.50 4.48 -0.99	83.00 5.01 -6.42	92.47 5.45 -6.90	98.02 5.79 -7.05	104.69 6.05 -7.04	109.70 6.28 -9.70	105.92 6.06 -9.34	151.73 7.16 -53.90	116.23 6.99 -20.77	95.73 6.65 -8.95	87.84 5.87 -8.58	88.13 6.30 -3.03	83.45 5.96 -2.09	69.11 3.93 -2.73	66.60 4.68 -0.37
NUCOR_STEEL___DRP 24197	59.10 -2.78 0.00	50.79 -2.56 0.00	48.49 -2.39 0.00	47.39 -2.39 0.00	47.95 -2.36 0.00	48.95 -2.20 0.00	49.26 -2.11 0.00	59.04 -1.70 0.00	64.55 -1.65 0.00	69.06 -1.47 -0.50	73.49 -1.29 -3.21	82.21 -1.36 -3.45	87.51 -1.19 -3.52	94.11 -1.01 -3.52	95.08 -1.12 -2.48	94.10 -1.09 -4.67	93.07 -1.27 -3.67	87.60 -1.42 -0.55	83.19 -1.84 -4.90	76.40 -1.69 -4.70	78.81 -1.65 -1.66	75.57 -0.98 -1.15	61.94 -2.00 -1.49	59.14 -2.46 -0.05
NYISO_LBMP_REFERENCE 24008	61.88 0.00 0.00	53.35 0.00 0.00	50.88 0.00 0.00	49.78 0.00 0.00	50.31 0.00 0.00	51.15 0.00 0.00	51.37 0.00 0.00	60.74 0.00 0.00	66.20 0.00 0.00	70.03 0.00 0.00	71.57 0.00 0.00	80.12 0.00 0.00	85.18 0.00 0.00	91.60 0.00 0.00	93.72 0.00 0.00	90.52 0.00 0.00	90.67 0.00 0.00	88.47 0.00 0.00	80.13 0.00 0.00	73.39 0.00 0.00	78.80 0.00 0.00	75.40 0.00 0.00	62.45 0.00 0.00	61.55 0.00 0.00
NYPA_BRENTWD____GT 24164	68.07 6.19 0.00	58.89 5.49 -0.05	56.01 4.73 -0.40	55.64 4.83 -1.03	55.78 4.78 -0.69	56.06 4.91 0.00	56.66 5.29 0.00	67.99 7.35 0.10	74.67 8.47 0.00	85.59 7.91 -7.65	103.50 7.09 -24.84	112.92 7.93 -24.87	148.56 9.03 -54.35	155.47 9.53 -54.34	162.72 10.87 -58.13	173.73 11.13 -72.08	188.85 11.88 -86.30	165.95 11.32 -66.16	158.82 9.62 -69.07	148.00 8.44 -66.17	111.74 9.53 -23.41	99.61 8.07 -16.14	90.90 7.43 -21.02	79.70 7.82 -10.33
NYPA_GOWANUS____GT5 24156	73.67 5.38 -6.41	69.15 4.85 -10.95	61.11 4.53 -5.70	61.05 4.48 -6.79	61.05 4.48 -6.26	62.10 4.65 -6.30	73.75 5.03 -17.35	112.87 7.35 -44.78	121.36 8.67 -46.49	158.33 9.45 -78.85	167.71 9.59 -86.55	168.01 10.82 -77.07	173.86 11.75 -76.93	174.57 12.37 -70.60	174.80 12.75 -68.33	174.37 11.77 -72.08	188.79 11.88 -86.24	168.50 11.85 -68.18	167.61 10.98 -76.50	149.42 10.06 -65.97	123.23 10.72 -33.71	122.33 10.48 -36.45	124.74 7.93 -54.36	78.73 7.45 -9.73
NYPA_GOWANUS____GT6 24157	73.67 5.38 -6.41	69.15 4.85 -10.95	61.11 4.53 -5.70	61.05 4.48 -6.79	61.05 4.48 -6.26	62.10 4.65 -6.30	73.75 5.03 -17.35	112.87 7.35 -44.78	121.36 8.67 -46.49	158.33 9.45 -78.85	167.71 9.59 -86.55	168.01 10.82 -77.07	173.86 11.75 -76.93	174.57 12.37 -70.60	174.80 12.75 -68.33	174.37 11.77 -72.08	188.79 11.88 -86.24	168.50 11.85 -68.18	167.61 10.98 -76.50	149.42 10.06 -65.97	123.23 10.72 -33.71	122.33 10.48 -36.45	124.74 7.93 -54.36	78.73 7.45 -9.73
NYPA_HARLEM__RVR__GT1 24160	77.07 5.63 -9.56	77.09 5.07 -18.67	77.15 4.78 -21.49	61.30 4.73 -6.79	61.30 4.73 -6.26	77.14 4.91 -21.08	77.10 5.24 -20.49	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
NYPA_HARLEM__RVR__GT2 24161	77.07 5.63 -9.56	77.09 5.07 -18.67	77.15 4.78 -21.49	61.30 4.73 -6.79	61.30 4.73 -6.26	77.14 4.91 -21.08	77.10 5.24 -20.49	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
NYPA_KENT____GT 24152	73.67 5.38 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.81 7.29 -44.78	121.30 8.61 -46.49	158.19 9.31 -78.85	167.64 9.52 -86.55	167.93 10.74 -77.07	173.78 11.67 -76.93	174.47 12.27 -70.60	174.70 12.65 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.42 11.77 -68.18	167.45 10.82 -76.50	149.27 9.91 -65.97	123.15 10.64 -33.71	122.18 10.33 -36.45	124.68 7.87 -54.36	78.67 7.39 -9.73
NYPA_POUCH1____GT 24155	73.56 5.45 -6.23	68.85 4.85 -10.65	61.01 4.58 -5.55	60.94 4.53 -6.63	60.95 4.53 -6.11	61.98 4.71 -6.12	73.26 5.03 -16.86	111.99 7.41 -43.84	120.26 8.74 -45.32	156.40 9.52 -76.85	165.91 9.66 -84.68	166.13 10.82 -75.19	171.91 11.84 -74.89	172.60 12.46 -68.54	172.73 12.75 -66.26	172.39 11.86 -70.01	186.41 11.97 -83.77	166.69 11.94 -66.28	165.82 11.06 -74.63	148.06 10.06 -64.61	122.69 10.80 -33.09	121.83 10.56 -35.87	123.86 7.99 -53.42	78.57 7.45 -9.57

NYPA_VERNON____GT2 24162	73.67 5.38 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.15 4.58 -6.79	61.15 4.58 -6.26	62.16 4.71 -6.30	73.70 4.98 -17.35	112.81 7.29 -44.78	121.23 8.54 -46.49	158.05 9.17 -78.85	167.64 9.52 -86.55	167.93 10.74 -77.07	173.69 11.58 -76.93	174.38 12.18 -70.60	174.61 12.56 -68.33	174.55 11.95 -72.08	189.06 12.15 -86.24	168.42 11.77 -68.18	167.37 10.74 -76.50	149.12 9.76 -65.97	123.07 10.56 -33.71	122.10 10.25 -36.45	124.55 7.74 -54.36	78.60 7.32 -9.73
NYPA_VERNON____GT3 24163	73.67 5.38 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.15 4.58 -6.79	61.15 4.58 -6.26	62.16 4.71 -6.30	73.70 4.98 -17.35	112.81 7.29 -44.78	121.23 8.54 -46.49	158.05 9.17 -78.85	167.64 9.52 -86.55	167.93 10.74 -77.07	173.69 11.58 -76.93	174.38 12.18 -70.60	174.61 12.56 -68.33	174.55 11.95 -72.08	189.06 12.15 -86.24	168.42 11.77 -68.18	167.37 10.74 -76.50	149.12 9.76 -65.97	123.07 10.56 -33.71	122.10 10.25 -36.45	124.55 7.74 -54.36	78.60 7.32 -9.73
NYPA____HOLTSVILL 23794	67.82 5.94 0.00	58.68 5.28 -0.05	55.76 4.48 -0.40	55.39 4.58 -1.03	55.53 4.53 -0.69	55.80 4.65 0.00	56.30 4.93 0.00	67.54 6.92 0.12	74.47 8.27 0.00	84.82 7.14 -7.65	102.29 6.16 -24.56	111.56 6.89 -24.55	147.45 7.92 -54.35	154.28 8.34 -54.34	161.50 9.65 -58.13	172.56 9.96 -72.08	187.58 10.61 -86.30	164.89 10.26 -66.16	157.77 8.57 -69.07	147.12 7.56 -66.17	110.72 8.51 -23.41	98.48 6.94 -16.14	90.59 7.12 -21.02	79.70 7.82 -10.33
NYPA____HELLGATE_GT1 24158	77.02 5.63 -9.51	76.97 5.07 -18.55	76.90 4.78 -21.24	61.30 4.73 -6.79	61.30 4.73 -6.26	76.90 4.91 -20.84	77.05 5.24 -20.44	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
NYPA____HELLGATE_GT2 24159	77.02 5.63 -9.51	76.97 5.07 -18.55	76.90 4.78 -21.24	61.30 4.73 -6.79	61.30 4.73 -6.26	76.90 4.91 -20.84	77.05 5.24 -20.44	112.81 7.29 -44.78	121.03 8.34 -46.49	126.65 8.89 -47.73	130.52 9.38 -49.57	167.69 10.50 -77.07	173.35 11.24 -76.93	174.02 11.82 -70.60	174.23 12.18 -68.33	174.37 11.77 -72.08	188.88 11.97 -86.24	168.06 11.41 -68.18	159.25 10.26 -68.86	148.74 9.39 -65.96	122.91 10.40 -33.71	121.88 10.03 -36.45	124.55 7.74 -54.36	78.79 7.51 -9.73
O.H_GEN_BRUCE 24063	34.76 -6.93 20.19	47.00 -6.35 0.00	44.83 -6.05 0.00	43.76 -6.02 0.00	44.27 -6.04 0.00	45.32 -5.83 0.00	44.49 -6.88 0.00	54.48 -6.26 0.00	59.18 -7.02 0.00	62.99 -7.63 -0.59	67.45 -7.94 -3.82	75.58 -8.65 -4.11	80.00 -9.37 -4.19	85.99 -9.80 -4.19	86.55 -10.12 -2.95	86.48 -9.60 -5.56	85.46 -9.52 -4.31	80.01 -9.11 -0.65	76.65 -8.81 -5.33	70.35 -8.15 -5.11	72.18 -8.43 -1.81	70.39 -6.26 -1.25	55.88 -7.37 -0.80	53.53 -8.06 -0.04
OAK ORCHARD____HYD 24046	58.91 -2.97 0.00	50.47 -2.88 0.00	48.08 -2.80 0.00	46.94 -2.84 0.00	47.49 -2.82 0.00	48.59 -2.56 0.00	48.49 -2.88 0.00	58.43 -2.31 0.00	63.88 -2.32 0.00	68.22 -2.31 -0.50	72.42 -2.36 -3.21	81.17 -2.40 -3.45	86.14 -2.56 -3.52	92.65 -2.47 -3.52	93.67 -2.53 -2.48	92.84 -2.35 -4.67	91.84 -2.45 -3.62	86.62 -2.39 -0.54	82.18 -2.64 -4.69	75.31 -2.57 -4.49	77.87 -2.52 -1.59	75.22 -1.28 -1.10	61.26 -2.62 -1.43	58.33 -3.26 -0.04
OCC_CHEM____DRP 24175	55.32 -6.56 0.00	47.32 -6.03 0.00	45.08 -5.80 0.00	44.01 -5.77 0.00	44.52 -5.79 0.00	45.57 -5.58 0.00	44.74 -6.63 0.00	55.03 -5.71 0.00	59.85 -6.35 0.00	63.64 -7.00 -0.61	68.18 -7.37 -3.98	76.30 -8.09 -4.27	80.77 -8.77 -4.36	86.71 -9.25 -4.36	87.32 -9.47 -3.07	87.43 -8.87 -5.78	86.36 -8.79 -4.48	80.65 -8.49 -0.67	77.34 -8.33 -5.54	70.99 -7.71 -5.31	72.72 -7.96 -1.88	70.96 -5.73 -1.29	57.15 -6.99 -1.69	53.83 -7.76 -0.04
OLIN_CORP_DRP 24177	55.26 -6.62 0.00	47.27 -6.08 0.00	45.08 -5.80 0.00	44.01 -5.77 0.00	44.52 -5.79 0.00	45.57 -5.58 0.00	44.85 -6.52 0.00	55.27 -5.47 0.00	60.24 -5.96 0.00	64.09 -6.58 -0.64	68.90 -6.80 -4.13	77.03 -7.53 -4.44	81.70 -8.01 -4.53	87.70 -8.43 -4.53	88.29 -8.62 -3.19	87.57 -8.96 -6.01	86.37 -8.89 -4.59	80.58 -8.58 -0.69	77.48 -8.41 -5.76	71.12 -7.78 -5.51	72.71 -8.04 -1.95	70.86 -5.88 -1.34	57.02 -7.18 -1.75	53.65 -7.94 -0.04
ONONDAGA_REF_OCCRA 23987	60.52 -1.36 0.00	52.07 -1.28 0.00	49.76 -1.12 0.00	48.64 -1.14 0.00	49.20 -1.11 0.00	50.08 -1.07 0.00	50.34 -1.03 0.00	59.83 -0.91 0.00	65.21 -0.99 0.00	69.45 -0.98 -0.40	73.10 -1.07 -2.60	81.71 -1.20 -2.79	86.84 -1.19 -2.85	93.26 -1.19 -2.85	94.51 -1.22 -2.01	93.12 -1.18 -3.78	92.01 -1.36 -2.70	87.45 -1.42 -0.40	82.37 -1.60 -3.84	75.60 -1.47 -3.68	78.68 -1.42 -1.30	75.40 -0.90 -0.90	62.50 -1.12 -1.17	60.54 -1.05 -0.04
ONONDAGA____COGEN 23986	60.27 -1.61 0.00	51.86 -1.49 0.00	49.56 -1.32 0.00	48.44 -1.34 0.00	48.95 -1.36 0.00	49.87 -1.28 0.00	50.24 -1.13 0.00	59.71 -1.03 0.00	64.88 -1.32 0.00	68.99 -1.47 -0.43	72.82 -1.50 -2.75	81.32 -1.76 -2.96	86.33 -1.87 -3.02	92.79 -1.83 -3.02	93.98 -1.87 -2.13	92.62 -1.90 -4.00	91.55 -1.99 -2.87	86.87 -2.03 -0.43	81.81 -2.16 -3.84	75.09 -1.98 -3.68	78.05 -2.05 -1.30	74.72 -1.58 -0.90	62.06 -1.56 -1.17	60.29 -1.29 -0.03
OSWEGATCHIE____HYD 24044	61.38 -0.50 0.00	52.82 -0.53 0.00	50.32 -0.56 0.00	49.18 -0.60 0.00	49.76 -0.55 0.00	50.69 -0.46 0.00	51.22 -0.15 0.00	60.56 -0.18 0.00	66.00 -0.20 0.00	69.96 -0.07 0.00	70.71 -0.86 0.00	79.16 -0.96 0.00	84.16 -1.02 0.00	90.59 -1.01 0.00	92.69 -1.03 0.00	89.52 -1.00 0.00	88.77 -1.27 0.63	87.14 -1.24 0.09	79.09 -1.04 0.00	72.29 -1.10 0.00	77.46 -1.34 0.00	73.74 -1.66 0.00	62.14 -0.31 0.00	60.62 -0.92 0.01
OSWEGO____5 23606	59.90 -1.98 0.00	51.59 -1.76 0.00	49.20 -1.68 0.00	48.14 -1.64 0.00	48.65 -1.66 0.00	49.51 -1.64 0.00	49.73 -1.64 0.00	58.92 -1.82 0.00	64.21 -1.99 0.00	68.24 -2.10 -0.31	71.34 -2.22 -1.99	79.62 -2.64 -2.14	84.63 -2.73 -2.18	90.85 -2.93 -2.18	92.26 -3.00 -1.54	90.51 -2.90 -2.89	89.95 -2.90 -2.18	85.88 -2.92 -0.33	80.10 -2.80 -2.77	73.55 -2.50 -2.66	77.14 -2.60 -0.94	73.94 -2.11 -0.65	61.29 -2.00 -0.84	59.79 -1.78 -0.02
OSWEGO____6 23613	59.90 -1.98 0.00	51.59 -1.76 0.00	49.25 -1.63 0.00	48.14 -1.64 0.00	48.70 -1.61 0.00	49.56 -1.59 0.00	49.73 -1.64 0.00	58.98 -1.76 0.00	64.28 -1.92 0.00	68.38 -1.96 -0.31	71.41 -2.15 -1.99	79.78 -2.48 -2.14	84.72 -2.64 -2.18	91.03 -2.75 -2.18	92.45 -2.81 -1.54	90.69 -2.72 -2.89	90.04 -2.81 -2.18	86.06 -2.74 -0.33	80.26 -2.64 -2.77	73.63 -2.42 -2.66	77.30 -2.44 -0.94	74.01 -2.04 -0.65	61.35 -1.94 -0.84	59.79 -1.78 -0.02
OUTOKUMPU-AB____DRP 24206	55.38 -6.50 0.00	47.37 -5.98 0.00	45.18 -5.70 0.00	44.06 -5.72 0.00	44.63 -5.68 0.00	45.68 -5.47 0.00	44.95 -6.42 0.00	55.64 -5.10 0.00	60.57 -5.63 0.00	64.37 -6.30 -0.64	69.19 -6.51 -4.13	77.35 -7.21 -4.44	82.04 -7.67 -4.53	88.16 -7.97 -4.53	88.66 -8.25 -3.19	88.75 -7.78 -6.01	87.52 -7.80 -4.65	81.65 -7.52 -0.70	78.36 -7.53 -5.76	71.93 -6.97 -5.51	73.50 -7.25 -1.95	71.61 -5.13 -1.34	57.52 -6.68 -1.75	54.02 -7.57 -0.04
OXBOW____ 24026	55.26 -6.62 0.00	47.21 -6.14 0.00	45.03 -5.85 0.00	43.96 -5.82 0.00	44.47 -5.84 0.00	45.52 -5.63 0.00	44.74 -6.63 0.00	55.27 -5.47 0.00	60.04 -6.16 0.00	63.85 -6.79 -0.61	68.46 -7.09 -3.98	76.54 -7.85 -4.27	81.11 -8.43 -4.36	87.17 -8.79 -4.36	87.70 -9.09 -3.07	87.70 -8.60 -5.78	86.68 -8.52 -4.53	80.92 -8.23 -0.68	77.80 -8.09 -5.76	71.34 -7.56 -5.51	72.95 -7.80 -1.95	71.09 -5.65 -1.34	57.21 -6.99 -1.75	53.84 -7.76 -0.05

PEEKSKILL____ 23653	66.21 4.33 0.00	57.24 3.89 0.00	54.95 3.61 -0.46	54.54 3.58 -1.18	54.67 3.57 -0.79	54.88 3.73 0.00	55.38 4.01 0.00	66.75 6.01 0.00	73.42 7.22 0.00	85.38 7.77 -7.58	128.83 8.16 -49.10	142.10 9.21 -52.77	149.07 10.05 -53.84	156.07 10.63 -53.84	162.22 11.06 -57.44	172.70 10.77 -71.41	186.65 10.88 -85.10	164.10 10.53 -65.10	157.73 9.38 -68.22	147.26 8.51 -65.36	111.06 9.14 -23.12	100.31 8.97 -15.94	89.83 6.62 -20.76	69.90 6.22 -2.13
PGE MADISON__WINDPWR 24146	61.20 -0.68 0.00	52.60 -0.75 0.00	50.17 -0.71 0.00	49.03 -0.75 0.00	49.61 -0.70 0.00	50.69 -0.46 0.00	51.27 -0.10 0.00	61.95 1.21 0.00	68.32 2.12 0.00	74.08 3.01 -1.04	81.81 3.51 -6.73	91.52 4.17 -7.23	97.50 4.94 -7.38	104.57 5.59 -7.38	104.54 5.62 -5.20	105.74 5.43 -9.79	104.24 4.62 -8.95	94.06 4.25 -1.34	94.85 3.21 -11.51	87.28 2.86 -11.03	85.93 3.23 -3.90	81.71 3.62 -2.69	67.20 1.25 -3.50	61.91 0.12 -0.24
PJM_GEN_KEystone 24065	33.21 -8.48 20.19	41.00 -7.58 4.77	29.01 -7.22 14.65	27.00 -7.12 15.66	27.00 -7.19 16.12	35.00 -7.16 8.99	44.18 -7.19 0.00	54.79 -5.95 0.00	61.10 -5.10 0.00	66.10 -4.90 -0.97	73.62 -4.22 -6.27	82.53 -4.33 -6.74	88.65 -3.41 -6.88	95.00 -3.48 -6.88	95.00 -3.56 -4.84	96.74 -2.90 -9.12	95.00 -2.90 -7.23	86.37 -3.18 -1.08	84.99 -4.09 -8.95	78.74 -3.23 -8.58	78.44 -3.39 -3.03	75.00 -2.49 -2.09	58.54 -5.81 -1.90	53.80 -7.82 -0.07
PLEASANTVLY__LBMP 24000	65.96 4.08 0.00	57.03 3.68 0.00	54.55 3.46 -0.21	53.75 3.43 -0.54	54.09 3.42 -0.36	54.68 3.53 0.00	55.12 3.75 0.00	66.27 5.53 0.00	72.82 6.62 0.00	85.13 7.07 -8.03	130.95 7.37 -52.01	144.34 8.33 -55.89	151.32 9.11 -57.03	158.25 9.62 -57.03	166.69 9.93 -63.04	175.76 9.60 -75.64	196.19 9.79 -95.73	173.70 9.55 -75.68	160.81 8.41 -72.27	150.26 7.63 -69.24	111.56 8.27 -24.49	100.42 8.14 -16.88	90.57 6.12 -22.00	69.64 5.85 -2.24
POLETTI____ 23519	66.95 5.07 0.00	57.99 4.64 0.00	55.66 4.38 -0.40	55.15 4.33 -1.04	55.33 4.33 -0.69	55.65 4.50 0.00	56.15 4.78 0.00	67.72 6.98 0.00	74.28 8.08 0.00	86.36 8.68 -7.65	130.08 8.95 -49.56	143.48 10.10 -53.26	150.43 10.90 -54.35	157.39 11.45 -54.34	163.66 11.81 -58.13	174.01 11.41 -72.08	188.52 11.61 -86.24	165.86 11.24 -66.15	159.09 10.10 -68.86	148.53 9.17 -65.97	112.07 9.93 -23.34	101.14 9.65 -16.09	90.72 7.31 -20.96	70.71 7.02 -2.14
PORT_JEFF_3 23555	67.94 6.06 0.00	58.73 5.33 -0.05	55.81 4.53 -0.40	55.44 4.63 -1.03	55.58 4.58 -0.69	55.65 4.50 0.00	55.89 4.52 0.00	66.94 6.32 0.12	73.81 7.61 0.00	83.91 6.23 -7.65	101.47 5.30 -24.60	110.57 5.85 -24.60	146.34 6.81 -54.35	153.09 7.15 -54.34	160.38 8.53 -58.13	171.38 8.78 -72.08	186.58 9.61 -86.30	163.83 9.20 -66.16	156.89 7.69 -69.07	146.24 6.68 -66.17	109.85 7.64 -23.41	97.42 5.88 -16.14	89.90 6.43 -21.02	79.57 7.69 -10.33
PORT_JEFF_4 23616	67.94 6.06 0.00	58.73 5.33 -0.05	55.81 4.53 -0.40	55.44 4.63 -1.03	55.58 4.58 -0.69	55.65 4.50 0.00	55.89 4.52 0.00	66.94 6.32 0.12	73.88 7.68 0.00	83.91 6.23 -7.65	101.47 5.30 -24.60	110.57 5.85 -24.60	146.34 6.81 -54.35	153.09 7.15 -54.34	160.38 8.53 -58.13	171.38 8.78 -72.08	186.58 9.61 -86.30	163.83 9.20 -66.16	156.81 7.61 -69.07	146.17 6.61 -66.17	109.77 7.56 -23.41	97.50 5.96 -16.14	89.90 6.43 -21.02	79.57 7.69 -10.33
PORT_JEFF_IC 23713	68.19 6.31 0.00	58.95 5.55 -0.05	56.01 4.73 -0.40	55.59 4.78 -1.03	55.73 4.73 -0.69	55.91 4.76 0.00	56.30 4.93 0.00	67.54 6.92 0.12	74.61 8.41 0.00	84.54 6.86 -7.65	102.09 5.87 -24.65	111.26 6.49 -24.65	147.11 7.58 -54.35	153.91 7.97 -54.34	161.13 9.28 -58.13	172.20 9.60 -72.08	187.40 10.43 -86.30	164.54 9.91 -66.16	157.53 8.33 -69.07	146.83 7.27 -66.17	110.48 8.27 -23.41	98.02 6.48 -16.14	90.65 7.18 -21.02	79.94 8.06 -10.33
PPL PILGRIM_ST_GT1 24216	68.07 6.19 0.00	58.89 5.49 -0.05	56.01 4.73 -0.40	55.64 4.83 -1.03	55.78 4.78 -0.69	56.06 4.91 0.00	56.66 5.29 0.00	67.99 7.35 0.10	74.14 7.94 0.00	85.03 7.35 -7.65	102.92 6.51 -24.84	112.20 7.21 -24.87	147.88 8.35 -54.35	154.73 8.79 -54.34	161.97 10.12 -58.13	173.01 10.41 -72.08	188.03 11.06 -86.30	165.25 10.62 -66.16	158.17 8.97 -69.07	147.41 7.85 -66.17	111.11 8.90 -23.41	99.00 7.46 -16.14	90.40 6.93 -21.02	79.20 7.32 -10.33
PPL PILGRIM_ST_GT2 24217	68.07 6.19 0.00	58.89 5.49 -0.05	56.01 4.73 -0.40	55.64 4.83 -1.03	55.78 4.78 -0.69	56.06 4.91 0.00	56.66 5.29 0.00	67.99 7.35 0.10	74.14 7.94 0.00	85.03 7.35 -7.65	102.92 6.51 -24.84	112.28 7.29 -24.87	147.88 8.35 -54.35	154.73 8.79 -54.34	161.97 10.12 -58.13	173.01 10.41 -72.08	188.12 11.15 -86.30	165.25 10.62 -66.16	158.17 8.97 -69.07	147.41 7.85 -66.17	111.11 8.90 -23.41	99.00 7.46 -16.14	90.40 6.93 -21.02	79.27 7.39 -10.33
PPL_SHRM_GT3 24213	68.50 6.62 0.00	59.16 5.76 -0.05	56.21 4.93 -0.40	55.79 4.98 -1.03	55.93 4.93 -0.69	56.21 5.06 0.00	56.76 5.39 0.00	68.21 7.59 0.12	75.34 9.14 0.00	83.28 5.60 -7.65	100.75 4.58 -24.60	109.85 5.13 -24.60	145.58 6.05 -54.35	152.26 6.32 -54.34	159.54 7.69 -58.13	170.57 7.97 -72.08	185.67 8.70 -86.30	163.03 8.40 -66.16	156.09 6.89 -69.07	145.50 5.94 -66.17	109.14 6.93 -23.41	99.23 7.69 -16.14	91.09 7.62 -21.02	80.44 8.56 -10.33
PPL_SHRM_GT4 24214	68.50 6.62 0.00	59.16 5.76 -0.05	56.21 4.93 -0.40	55.79 4.98 -1.03	55.93 4.93 -0.69	56.21 5.06 0.00	56.76 5.39 0.00	68.21 7.59 0.12	75.34 9.14 0.00	83.28 5.60 -7.65	100.75 4.58 -24.60	109.85 5.13 -24.60	145.58 6.05 -54.35	152.26 6.32 -54.34	159.54 7.69 -58.13	170.57 7.97 -72.08	185.67 8.70 -86.30	163.03 8.40 -66.16	156.09 6.89 -69.07	145.50 5.94 -66.17	109.14 6.93 -23.41	99.23 7.69 -16.14	91.09 7.62 -21.02	80.44 8.56 -10.33
PROJECT__ORANGE 23990	60.46 -1.42 0.00	52.07 -1.28 0.00	49.71 -1.17 0.00	48.59 -1.19 0.00	49.15 -1.16 0.00	50.02 -1.13 0.00	50.24 -1.13 0.00	59.65 -1.09 0.00	64.94 -1.26 0.00	69.08 -1.33 -0.38	72.52 -1.50 -2.45	81.07 -1.68 -2.63	86.16 -1.70 -2.68	92.54 -1.74 -2.68	93.74 -1.87 -1.89	92.27 -1.81 -3.56	91.12 -1.90 -2.35	86.87 -1.95 -0.35	81.54 -2.00 -3.41	74.83 -1.83 -3.27	78.15 -1.81 -1.16	74.99 -1.21 -0.80	62.24 -1.25 -1.04	60.47 -1.11 -0.03
PROJECT__ORANGE 1 24174	60.46 -1.42 0.00	52.07 -1.28 0.00	49.71 -1.17 0.00	48.59 -1.19 0.00	49.15 -1.16 0.00	50.02 -1.13 0.00	50.24 -1.13 0.00	59.65 -1.09 0.00	64.94 -1.26 0.00	69.08 -1.33 -0.38	72.52 -1.50 -2.45	81.07 -1.68 -2.63	86.16 -1.70 -2.68	92.54 -1.74 -2.68	93.74 -1.87 -1.89	92.27 -1.81 -3.56	91.12 -1.90 -2.35	86.87 -1.95 -0.35	81.54 -2.00 -3.41	74.83 -1.83 -3.27	78.15 -1.81 -1.16	74.99 -1.21 -0.80	62.24 -1.25 -1.04	60.47 -1.11 -0.03
PROJECT__ORANGE 2 24166	60.46 -1.42 0.00	52.07 -1.28 0.00	49.71 -1.17 0.00	48.59 -1.19 0.00	49.15 -1.16 0.00	50.02 -1.13 0.00	50.24 -1.13 0.00	59.65 -1.09 0.00	64.94 -1.26 0.00	69.08 -1.33 -0.38	72.52 -1.50 -2.45	81.07 -1.68 -2.63	86.16 -1.70 -2.68	92.54 -1.74 -2.68	93.74 -1.87 -1.89	92.27 -1.81 -3.56	91.12 -1.90 -2.35	86.87 -1.95 -0.35	81.54 -2.00 -3.41	74.83 -1.83 -3.27	78.15 -1.81 -1.16	74.99 -1.21 -0.80	62.24 -1.25 -1.04	60.47 -1.11 -0.03
PYRITES__HYD 24023	61.45 -0.43 0.00	52.82 -0.53 0.00	50.32 -0.56 0.00	49.23 -0.55 0.00	49.81 -0.50 0.00	50.64 -0.51 0.00	51.22 -0.15 0.00	60.13 -0.61 0.00	65.01 -1.19 0.00	68.91 -1.12 0.00	70.00 -1.57 0.00	78.36 -1.76 0.00	83.22 -1.96 0.00	89.58 -2.02 0.00	91.56 -2.16 0.00	88.44 -2.08 0.00	87.04 -2.54 1.09	85.92 -2.39 0.16	78.21 -1.92 0.00	71.56 -1.83 0.00	76.51 -2.29 0.00	72.38 -3.02 0.00	61.14 -1.31 0.00	59.52 -2.03 0.00

RANKINE____ 23646	54.89 -6.99 0.00	46.89 -6.46 0.00	44.72 -6.16 0.00	43.66 -6.12 0.00	44.17 -6.14 0.00	45.22 -5.93 0.00	44.64 -6.73 0.00	55.40 -5.34 0.00	60.64 -5.56 0.00	64.63 -6.09 -0.69	69.93 -6.08 -4.44	78.16 -6.73 -4.77	83.14 -6.90 -4.86	89.31 -7.15 -4.86	89.83 -7.31 -3.42	90.09 -6.88 -6.45	88.83 -6.89 -5.05	82.51 -6.72 -0.76	79.42 -6.89 -6.18	73.00 -6.31 -5.92	74.36 -6.54 -2.10	72.24 -4.60 -1.44	57.71 -6.62 -1.88	53.78 -7.82 -0.05
RAVENS GT4-7____ 23728	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWD GT2____ 23730	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWD GT3____ 23733	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT2_1 24244	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT2_2 24245	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT2_3 24246	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.75 11.90 -58.13	174.10 11.50 -72.08	188.61 11.70 -86.24	165.94 11.32 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT2_4 24247	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.75 11.90 -58.13	174.10 11.50 -72.08	188.61 11.70 -86.24	165.94 11.32 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT3_1 24248	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT3_2 24249	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT3_3 24250	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.75 11.90 -58.13	174.10 11.50 -72.08	188.61 11.70 -86.24	165.94 11.32 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT3_4 24251	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.75 11.90 -58.13	174.10 11.50 -72.08	188.61 11.70 -86.24	165.94 11.32 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT_1 23729	73.67 5.38 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.15 4.58 -6.79	61.15 4.58 -6.26	62.16 4.71 -6.30	73.70 4.98 -17.35	112.81 7.29 -44.78	121.23 8.54 -46.49	158.05 9.17 -78.85	167.64 9.52 -86.55	167.93 10.74 -77.07	173.69 11.58 -76.93	174.38 12.18 -70.60	174.61 12.56 -68.33	174.55 11.95 -72.08	189.06 12.15 -86.24	168.42 11.77 -68.18	167.37 10.74 -76.50	149.12 9.76 -65.97	123.07 10.56 -33.71	122.10 10.25 -36.45	124.55 7.74 -54.36	78.60 7.32 -9.73
RAVENSWOOD_GT_10 24258	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT_11 24259	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT_4 24252	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14

RAVENSWOOD_GT_5 24254	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT_6 24253	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT_7 24255	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD_GT_9 24257	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RAVENSWOOD___1 23533	73.67 5.38 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.15 4.58 -6.79	61.15 4.58 -6.26	62.16 4.71 -6.30	73.70 4.98 -17.35	112.81 7.29 -44.78	121.23 8.54 -46.49	158.05 9.17 -78.85	167.64 9.52 -86.55	167.93 10.74 -77.07	173.69 11.58 -76.93	174.38 12.18 -70.60	174.61 12.56 -68.33	174.55 11.95 -72.08	189.06 12.15 -86.24	168.42 11.77 -68.18	167.37 10.74 -76.50	149.12 9.76 -65.97	123.07 10.56 -33.71	122.10 10.25 -36.45	124.55 7.74 -54.36	78.60 7.32 -9.73
RAVENSWOOD___2 23534	73.43 5.14 -6.41	68.94 4.64 -10.95	61.01 4.43 -5.70	61.00 4.43 -6.79	61.00 4.43 -6.26	62.00 4.55 -6.30	73.50 4.78 -17.35	112.50 6.98 -44.78	120.83 8.14 -46.49	157.63 8.75 -78.85	167.14 9.02 -86.55	167.37 10.18 -77.07	173.18 11.07 -76.93	173.83 11.63 -70.60	173.95 11.90 -68.33	174.01 11.41 -72.08	188.42 11.51 -86.24	167.89 11.24 -68.18	166.81 10.18 -76.50	148.68 9.32 -65.97	122.60 10.09 -33.71	121.73 9.88 -36.45	124.18 7.37 -54.36	78.30 7.02 -9.73
RAVENSWOOD___3 23535	66.77 4.89 0.00	57.83 4.48 0.00	55.50 4.22 -0.40	55.05 4.23 -1.04	55.23 4.23 -0.69	55.50 4.35 0.00	55.99 4.62 0.00	67.48 6.74 0.00	74.14 7.94 0.00	86.22 8.54 -7.65	129.93 8.80 -49.56	143.32 9.94 -53.26	150.26 10.73 -54.35	157.21 11.27 -54.34	163.47 11.62 -58.13	173.82 11.22 -72.08	188.33 11.42 -86.24	165.68 11.06 -66.15	158.93 9.94 -68.86	148.39 9.03 -65.97	111.91 9.77 -23.34	101.07 9.58 -16.09	90.59 7.18 -20.96	70.52 6.83 -2.14
RAVNSWD 8-11____ 23667	66.95 5.07 0.00	57.94 4.59 0.00	55.60 4.32 -0.40	55.15 4.33 -1.04	55.28 4.28 -0.69	55.60 4.45 0.00	56.10 4.73 0.00	67.66 6.92 0.00	74.41 8.21 0.00	86.50 8.82 -7.65	130.22 9.09 -49.56	143.64 10.26 -53.26	150.60 11.07 -54.35	157.57 11.63 -54.34	163.85 12.00 -58.13	174.19 11.59 -72.08	188.70 11.79 -86.24	166.03 11.41 -66.15	159.25 10.26 -68.86	148.68 9.32 -65.97	112.23 10.09 -23.34	101.37 9.88 -16.09	90.84 7.43 -20.96	70.71 7.02 -2.14
RCPI_TRUST___DRP 24196	67.08 5.20 0.00	58.04 4.69 0.00	55.71 4.43 -0.40	55.20 4.38 -1.04	55.38 4.38 -0.69	55.70 4.55 0.00	56.20 4.83 0.00	67.85 7.11 0.00	74.54 8.34 0.00	86.71 9.03 -7.65	130.43 9.30 -49.56	143.88 10.50 -53.26	150.86 11.33 -54.35	157.94 12.00 -54.34	164.22 12.37 -58.13	174.55 11.95 -72.08	189.06 12.15 -86.24	166.39 11.77 -66.15	159.49 10.50 -68.86	148.90 9.54 -65.97	112.46 10.32 -23.34	101.52 10.03 -16.09	90.97 7.56 -20.96	70.83 7.14 -2.14
RENSSELAER___COGEN 23796	64.23 2.35 0.00	55.75 2.40 0.00	53.24 2.29 -0.07	52.26 2.29 -0.19	52.70 2.26 -0.13	53.45 2.30 0.00	53.78 2.41 0.00	64.14 3.40 0.00	70.17 3.97 0.00	74.84 4.27 -0.54	79.53 4.44 -3.52	89.03 5.13 -3.78	94.66 5.62 -3.86	101.51 6.05 -3.86	106.38 6.19 -6.47	101.61 5.97 -5.12	146.45 6.17 -49.61	111.88 5.93 -17.48	90.08 5.05 -4.90	82.64 4.55 -4.70	85.42 4.96 -1.66	81.38 4.83 -1.15	67.44 3.50 -1.49	65.50 3.69 -0.26
REVERE_CPPR_DRP 24186	62.93 1.05 0.00	54.15 0.80 0.00	51.64 0.76 0.00	50.48 0.70 0.00	51.06 0.75 0.00	52.17 1.02 0.00	52.60 1.23 0.00	62.74 2.00 0.00	68.78 2.58 0.00	72.48 2.45 0.00	73.93 2.36 0.00	82.84 2.72 0.00	88.25 3.07 0.00	94.99 3.39 0.00	97.09 3.37 0.00	93.69 3.17 0.00	93.75 3.08 0.00	91.30 2.83 0.00	84.58 2.32 -2.13	77.49 2.06 -2.04	81.88 2.36 -0.72	78.31 2.41 -0.50	65.16 2.06 -0.65	63.19 1.60 -0.04
ROCHESTER_9_IC 23652	59.53 -2.35 0.00	50.95 -2.40 0.00	48.54 -2.34 0.00	47.39 -2.39 0.00	47.95 -2.36 0.00	49.05 -2.10 0.00	49.06 -2.31 0.00	59.16 -1.58 0.00	64.81 -1.39 0.00	69.34 -1.19 -0.50	73.63 -1.15 -3.21	82.61 -0.96 -3.45	87.68 -1.02 -3.52	94.30 -0.82 -3.52	95.45 -0.75 -2.48	94.56 -0.63 -4.67	93.47 -0.82 -3.62	88.30 -0.71 -0.54	83.33 -1.28 -4.48	76.43 -1.25 -4.29	79.22 -1.10 -1.52	76.53 0.08 -1.05	62.12 -1.69 -1.36	58.99 -2.59 -0.03
ROSETON___1 23587	65.59 3.71 0.00	56.71 3.36 0.00	54.06 3.15 -0.03	53.00 3.14 -0.08	53.48 3.12 -0.05	54.37 3.22 0.00	54.81 3.44 0.00	65.84 5.10 0.00	72.22 6.02 0.00	84.17 6.44 -7.70	128.17 6.73 -49.87	141.32 7.61 -53.59	148.12 8.26 -54.68	154.98 8.70 -54.68	157.50 8.90 -54.88	171.55 8.51 -72.52	175.64 8.70 -76.27	152.10 8.49 -55.14	156.87 7.45 -69.29	146.67 6.90 -66.38	109.77 7.49 -23.48	98.98 7.39 -16.19	89.29 5.75 -21.09	69.31 5.60 -2.16
ROSETON___2 23588	65.59 3.71 0.00	56.71 3.36 0.00	54.06 3.15 -0.03	53.00 3.14 -0.08	53.48 3.12 -0.05	54.37 3.22 0.00	54.81 3.44 0.00	65.84 5.10 0.00	72.22 6.02 0.00	84.17 6.44 -7.70	128.17 6.73 -49.87	141.32 7.61 -53.59	148.12 8.26 -54.68	154.98 8.70 -54.68	157.50 8.90 -54.88	171.55 8.51 -72.52	175.64 8.70 -76.27	152.19 8.58 -55.14	156.87 7.45 -69.29	146.74 6.97 -66.38	109.77 7.49 -23.48	98.98 7.39 -16.19	89.29 5.75 -21.09	69.31 5.60 -2.16
RUSSELL___STATION 23914	58.91 -2.97 0.00	50.36 -2.99 0.00	47.98 -2.90 0.00	46.79 -2.99 0.00	47.39 -2.92 0.00	48.54 -2.61 0.00	48.60 -2.77 0.00	58.55 -2.19 0.00	64.15 -2.05 0.00	68.64 -1.89 -0.50	72.92 -1.86 -3.21	81.81 -1.76 -3.45	86.66 -2.04 -3.52	93.29 -1.83 -3.52	94.33 -1.87 -2.48	93.47 -1.72 -4.67	92.39 -1.90 -3.62	87.33 -1.68 -0.54	82.53 -2.08 -4.48	75.70 -1.98 -4.29	78.43 -1.89 -1.52	75.77 -0.68 -1.05	61.50 -2.31 -1.36	58.44 -3.14 -0.03

S SALMON___HYD 24043	61.01 -0.87 0.00	52.50 -0.85 0.00	50.07 -0.81 0.00	48.93 -0.85 0.00	49.51 -0.80 0.00	50.43 -0.72 0.00	50.86 -0.51 0.00	60.38 -0.36 0.00	66.07 -0.13 0.00	70.34 0.00 -0.31	72.99 -0.57 -1.99	81.62 -0.64 -2.14	86.93 -0.43 -2.18	93.41 -0.37 -2.18	94.89 -0.37 -1.54	92.60 -0.81 -2.89	91.63 -0.82 -1.78	87.77 -0.97 -0.27	81.99 -1.12 -2.98	75.15 -1.10 -2.86	78.79 -1.02 -1.01	75.42 -0.68 -0.70	62.86 -0.50 -0.91	61.03 -0.55 -0.03
SELKIRK___II 23799	63.43 1.55 0.00	54.90 1.55 0.00	52.43 1.48 -0.07	51.45 1.49 -0.18	51.89 1.46 -0.12	52.63 1.48 0.00	52.86 1.49 0.00	63.11 2.37 0.00	69.05 2.85 0.00	72.71 3.01 0.33	72.58 3.15 2.14	81.43 3.61 2.30	86.83 4.00 2.35	93.46 4.21 2.35	98.02 4.31 0.01	91.57 4.16 3.11	138.62 4.35 -43.60	103.57 4.16 -10.94	80.68 3.53 2.98	73.69 3.16 2.86	81.26 3.47 1.01	78.24 3.54 0.70	64.10 2.56 0.91	64.10 2.52 -0.03
SELKIRK___I 23801	63.80 1.92 0.00	55.22 1.87 0.00	52.73 1.78 -0.07	51.76 1.79 -0.19	52.19 1.76 -0.12	52.94 1.79 0.00	53.07 1.70 0.00	63.47 2.73 0.00	69.51 3.31 0.00	73.10 3.57 0.50	72.08 3.72 3.21	80.92 4.25 3.45	86.34 4.68 3.52	93.03 4.95 3.52	97.81 5.06 0.97	90.74 4.89 4.67	138.87 5.08 -43.12	103.85 4.87 -10.51	79.82 4.17 4.48	72.84 3.74 4.29	81.38 4.10 1.52	78.50 4.15 1.05	64.21 3.12 1.36	64.49 2.95 0.01
SENECA OSWGO___HYD 24041	60.27 -1.61 0.00	51.91 -1.44 0.00	49.56 -1.32 0.00	48.44 -1.34 0.00	49.00 -1.31 0.00	49.87 -1.28 0.00	50.19 -1.18 0.00	59.53 -1.21 0.00	64.81 -1.39 0.00	69.03 -1.33 -0.33	71.71 -2.00 -2.14	80.02 -2.40 -2.30	85.06 -2.47 -2.35	91.39 -2.56 -2.35	92.75 -2.62 -1.65	91.10 -2.53 -3.11	90.28 -2.63 -2.24	86.16 -2.65 -0.34	80.69 -2.64 -3.20	74.03 -2.42 -3.06	77.44 -2.44 -1.08	74.19 -1.96 -0.75	61.98 -1.44 -0.97	60.29 -1.29 -0.03
SENECA___ENERGY 23797	58.72 -3.16 0.00	50.47 -2.88 0.00	48.18 -2.70 0.00	47.09 -2.69 0.00	47.64 -2.67 0.00	48.59 -2.56 0.00	48.80 -2.57 0.00	58.67 -2.07 0.00	64.15 -2.05 0.00	68.66 -1.89 -0.52	73.15 -1.79 -3.37	81.82 -1.92 -3.62	87.08 -1.79 -3.69	93.55 -1.74 -3.69	94.54 -1.78 -2.60	93.69 -1.72 -4.89	92.65 -1.81 -3.79	87.09 -1.95 -0.57	82.79 -2.24 -4.90	76.03 -2.06 -4.70	78.41 -2.05 -1.66	75.34 -1.21 -1.15	61.63 -2.31 -1.49	58.76 -2.83 -0.04
SHOEMAKER___GT 23640	65.28 3.40 0.00	56.39 3.04 0.00	53.18 2.80 0.50	51.27 2.79 1.30	52.26 2.82 0.87	54.07 2.92 0.00	54.45 3.08 0.00	65.54 4.80 0.00	71.96 5.76 0.00	82.97 6.23 -6.71	121.52 6.51 -43.44	134.18 7.37 -46.69	140.83 8.01 -47.64	147.75 8.52 -47.63	151.37 8.72 -48.93	162.12 8.42 -63.18	170.41 8.61 -71.13	148.77 8.40 -51.90	147.83 7.37 -60.33	137.94 6.75 -57.80	106.58 7.33 -20.45	96.65 7.16 -14.09	86.18 5.37 -18.36	68.45 4.99 -1.91
SHOREHAM_IC_1 23715	68.50 6.62 0.00	59.16 5.76 -0.05	56.21 4.93 -0.40	55.79 4.98 -1.03	55.93 4.93 -0.69	56.21 5.06 0.00	56.76 5.39 0.00	68.21 7.59 0.12	75.34 9.14 0.00	84.40 6.72 -7.65	101.90 5.73 -24.60	111.13 6.41 -24.60	146.94 7.41 -54.35	153.73 7.79 -54.34	161.03 9.18 -58.13	172.10 9.50 -72.08	187.22 10.25 -86.30	164.45 9.82 -66.16	157.45 8.25 -69.07	146.75 7.19 -66.17	110.41 8.20 -23.41	99.23 7.69 -16.14	91.09 7.62 -21.02	80.44 8.56 -10.33
SHOREHAM_IC_2 23716	68.50 6.62 0.00	59.16 5.76 -0.05	56.21 4.93 -0.40	55.79 4.98 -1.03	55.93 4.93 -0.69	56.21 5.06 0.00	56.76 5.39 0.00	68.21 7.59 0.12	75.34 9.14 0.00	84.40 6.72 -7.65	101.90 5.73 -24.60	111.13 6.41 -24.60	146.94 7.41 -54.35	153.73 7.79 -54.34	161.03 9.18 -58.13	172.10 9.50 -72.08	187.22 10.25 -86.30	164.45 9.82 -66.16	157.45 8.25 -69.07	146.75 7.19 -66.17	110.41 8.20 -23.41	99.23 7.69 -16.14	91.09 7.62 -21.02	80.44 8.56 -10.33
SITHE_IND_GS1 24169	59.65 -2.23 0.00	51.38 -1.97 0.00	49.05 -1.83 0.00	47.94 -1.84 0.00	48.45 -1.86 0.00	49.36 -1.79 0.00	49.52 -1.85 0.00	58.74 -2.00 0.00	64.02 -2.18 0.00	68.05 -2.24 -0.26	70.82 -2.43 -1.68	79.05 -2.88 -1.81	83.88 -3.15 -1.85	90.14 -3.30 -1.84	91.65 -3.37 -1.30	89.71 -3.26 -2.45	89.21 -3.35 -1.89	85.48 -3.27 -0.28	79.35 -3.13 -2.35	72.85 -2.79 -2.25	76.75 -2.84 -0.79	73.61 -2.34 -0.55	61.04 -2.12 -0.71	59.54 -2.03 -0.02
SITHE_IND_GS2 24170	59.65 -2.23 0.00	51.38 -1.97 0.00	49.05 -1.83 0.00	47.94 -1.84 0.00	48.45 -1.86 0.00	49.36 -1.79 0.00	49.52 -1.85 0.00	58.74 -2.00 0.00	64.02 -2.18 0.00	68.05 -2.24 -0.26	70.82 -2.43 -1.68	79.05 -2.88 -1.81	83.88 -3.15 -1.85	90.14 -3.30 -1.84	91.65 -3.37 -1.30	89.71 -3.26 -2.45	89.21 -3.35 -1.89	85.48 -3.27 -0.28	79.35 -3.13 -2.35	72.85 -2.79 -2.25	76.75 -2.84 -0.79	73.61 -2.34 -0.55	61.04 -2.12 -0.71	59.54 -2.03 -0.02
SITHE_IND_GS3 24171	59.65 -2.23 0.00	51.38 -1.97 0.00	49.05 -1.83 0.00	47.94 -1.84 0.00	48.45 -1.86 0.00	49.36 -1.79 0.00	49.52 -1.85 0.00	58.74 -2.00 0.00	64.02 -2.18 0.00	68.05 -2.24 -0.26	70.82 -2.43 -1.68	79.05 -2.88 -1.81	83.88 -3.15 -1.85	90.14 -3.30 -1.84	91.65 -3.37 -1.30	89.71 -3.26 -2.45	89.21 -3.35 -1.89	85.48 -3.27 -0.28	79.35 -3.13 -2.35	72.85 -2.79 -2.25	76.75 -2.84 -0.79	73.61 -2.34 -0.55	61.04 -2.12 -0.71	59.54 -2.03 -0.02
SITHE_IND_GS4 24172	59.65 -2.23 0.00	51.38 -1.97 0.00	49.05 -1.83 0.00	47.94 -1.84 0.00	48.45 -1.86 0.00	49.36 -1.79 0.00	49.52 -1.85 0.00	58.74 -2.00 0.00	64.02 -2.18 0.00	68.05 -2.24 -0.26	70.82 -2.43 -1.68	79.05 -2.88 -1.81	83.88 -3.15 -1.85	90.14 -3.30 -1.84	91.65 -3.37 -1.30	89.71 -3.26 -2.45	89.21 -3.35 -1.89	85.48 -3.27 -0.28	79.35 -3.13 -2.35	72.85 -2.79 -2.25	76.75 -2.84 -0.79	73.61 -2.34 -0.55	61.04 -2.12 -0.71	59.54 -2.03 -0.02
SITHE___BATAVIA 24024	57.86 -4.02 0.00	49.46 -3.89 0.00	47.17 -3.71 0.00	46.00 -3.78 0.00	46.59 -3.72 0.00	47.72 -3.43 0.00	47.26 -4.11 0.00	57.82 -2.92 0.00	63.29 -2.91 0.00	67.52 -3.08 -0.57	71.09 -4.15 -3.67	79.74 -4.33 -3.95	84.70 -4.51 -4.03	91.05 -4.58 -4.03	91.86 -4.69 -2.83	91.24 -4.62 -5.34	90.24 -4.62 -4.19	84.68 -4.42 -0.63	80.65 -4.81 -5.33	73.95 -4.55 -5.11	76.04 -4.57 -1.81	73.86 -2.79 -1.25	60.26 -3.81 -1.62	56.73 -4.86 -0.04
SITHE___INDEPEND 23800	59.65 -2.23 0.00	51.38 -1.97 0.00	49.05 -1.83 0.00	47.94 -1.84 0.00	48.45 -1.86 0.00	49.36 -1.79 0.00	49.52 -1.85 0.00	58.74 -2.00 0.00	64.02 -2.18 0.00	68.05 -2.24 -0.26	70.82 -2.43 -1.68	79.05 -2.88 -1.81	83.88 -3.15 -1.85	90.14 -3.30 -1.84	91.65 -3.37 -1.30	89.71 -3.26 -2.45	89.21 -3.35 -1.89	85.48 -3.27 -0.28	79.35 -3.13 -2.35	72.85 -2.79 -2.25	76.75 -2.84 -0.79	73.61 -2.34 -0.55	61.04 -2.12 -0.71	59.54 -2.03 -0.02
SITHE___MASSENA 23902	61.20 -0.68 0.00	52.71 -0.64 0.00	50.22 -0.66 0.00	49.13 -0.65 0.00	49.71 -0.60 0.00	50.43 -0.72 0.00	50.86 -0.51 0.00	59.89 -0.85 0.00	64.74 -1.46 0.00	68.49 -1.54 0.00	69.71 -1.86 0.00	78.04 -2.08 0.00	82.80 -2.38 0.00	89.04 -2.56 0.00	91.10 -2.62 0.00	87.99 -2.53 0.00	86.60 -2.81 1.26	85.71 -2.57 0.19	78.13 -2.00 0.00	71.56 -1.83 0.00	76.51 -2.29 0.00	72.38 -3.02 0.00	61.14 -1.31 0.00	59.83 -1.72 0.00
SITHE___OGDNSBRG 24021	61.88 0.00 0.00	53.19 -0.16 0.00	50.68 -0.20 0.00	49.58 -0.20 0.00	50.16 -0.15 0.00	50.95 -0.20 0.00	51.58 0.21 0.00	59.40 -1.34 0.00	63.29 -2.91 0.00	67.09 -2.94 0.00	68.21 -3.36 0.00	76.43 -3.69 0.00	81.09 -4.09 0.00	87.29 -4.31 0.00	89.22 -4.50 0.00	86.17 -4.35 0.00	84.71 -4.81 1.15	83.79 -4.51 0.17	76.28 -3.85 0.00	69.79 -3.60 0.00	74.54 -4.26 0.00	70.42 -4.98 0.00	59.70 -2.75 0.00	58.16 -3.39 0.00

SITHE___STERLING 23777	62.44 0.56 0.00	53.72 0.37 0.00	51.24 0.36 0.00	50.13 0.35 0.00	50.66 0.35 0.00	51.71 0.56 0.00	52.09 0.72 0.00	62.02 1.28 0.00	67.92 1.72 0.00	71.62 1.33 -0.26	74.61 1.36 -1.68	83.45 1.52 -1.81	88.73 1.70 -1.85	95.36 1.92 -1.84	96.99 1.97 -1.30	94.78 1.81 -2.45	92.39 1.72 0.00	90.06 1.59 0.00	83.68 1.20 -2.35	76.67 1.03 -2.25	80.77 1.18 -0.79	77.38 1.43 -0.55	64.47 1.31 -0.71	62.57 0.98 -0.04
SOUTH CAIRO___GT 23612	65.47 3.59 0.00	56.60 3.25 0.00	53.93 3.00 -0.05	52.90 2.99 -0.13	53.36 2.97 -0.08	54.32 3.17 0.00	54.71 3.34 0.00	65.84 5.10 0.00	72.42 6.22 0.00	81.38 6.93 -4.42	107.55 7.37 -28.61	119.27 8.41 -30.74	125.83 9.28 -31.37	132.94 9.98 -31.36	132.94 10.03 -29.19	141.72 9.60 -41.60	154.87 9.70 -54.50	125.31 9.64 -27.20	128.70 8.49 -40.08	119.50 7.71 -38.40	100.73 8.35 -13.58	92.90 8.14 -9.36	80.58 5.93 -12.20	68.33 5.48 -1.30
SOUTH HAMPTN___IC 23720	70.54 8.66 0.00	60.87 7.47 -0.05	57.69 6.41 -0.40	57.23 6.42 -1.03	57.34 6.34 -0.69	57.80 6.65 0.00	58.56 7.19 0.00	70.82 10.20 0.12	78.51 12.31 0.00	89.31 11.63 -7.65	107.12 10.95 -24.60	117.06 12.34 -24.60	152.99 13.46 -54.35	160.23 14.29 -54.34	167.78 15.93 -58.13	177.99 15.39 -72.08	193.11 16.14 -86.30	170.91 16.28 -66.16	163.14 13.94 -69.07	151.96 12.40 -66.17	116.47 14.26 -23.41	103.68 12.14 -16.14	94.15 10.68 -21.02	82.90 11.02 -10.33
SOUTHOLD___IC 23719	71.29 9.41 0.00	61.51 8.11 -0.05	58.20 6.92 -0.40	57.73 6.92 -1.03	57.84 6.84 -0.69	58.36 7.21 0.00	59.18 7.81 0.00	71.67 11.05 0.12	79.64 13.44 0.00	90.57 12.89 -7.65	108.55 12.38 -24.60	118.66 13.94 -24.60	154.44 14.91 -54.35	161.79 15.85 -54.34	169.56 17.71 -58.13	179.26 16.66 -72.08	194.38 17.41 -86.30	172.59 17.96 -66.16	164.59 15.39 -69.07	153.28 13.72 -66.17	118.21 16.00 -23.41	105.19 13.65 -16.14	95.15 11.68 -21.02	83.70 11.82 -10.33
ST LAWRENCE___ 23600	61.01 -0.87 0.00	52.55 -0.80 0.00	50.12 -0.76 0.00	49.03 -0.75 0.00	49.56 -0.75 0.00	50.33 -0.82 0.00	50.55 -0.82 0.00	59.40 -1.34 0.00	64.28 -1.92 0.00	68.00 -2.03 0.00	69.49 -2.08 0.00	77.80 -2.32 0.00	82.54 -2.64 0.00	88.76 -2.84 0.00	90.81 -2.91 0.00	87.62 -2.90 0.00	86.42 -2.99 1.26	85.54 -2.74 0.19	77.97 -2.16 0.00	71.41 -1.98 0.00	76.36 -2.44 0.00	72.31 -3.09 0.00	60.89 -1.56 0.00	59.70 -1.85 0.00
STATION 5_MISC_HYD 23604	60.46 -1.42 0.00	51.59 -1.76 0.00	49.05 -1.83 0.00	47.79 -1.99 0.00	48.40 -1.91 0.00	49.72 -1.43 0.00	50.03 -1.34 0.00	60.31 -0.43 0.00	66.66 0.46 0.00	71.51 0.98 -0.50	76.00 1.22 -3.21	85.49 1.92 -3.45	90.83 2.13 -3.52	97.78 2.66 -3.52	99.01 2.81 -2.48	98.00 2.81 -4.67	96.86 2.63 -3.56	91.48 2.48 -0.53	86.13 1.52 -4.48	78.93 1.25 -4.29	81.90 1.58 -1.52	79.01 2.56 -1.05	63.75 -0.06 -1.36	60.30 -1.29 -0.04
STURGEON_POOL_HYD 23609	66.09 4.21 0.00	57.14 3.79 0.00	54.39 3.51 0.00	53.21 3.43 0.00	53.73 3.42 0.00	54.78 3.63 0.00	55.22 3.85 0.00	66.69 5.95 0.00	73.35 7.15 0.00	84.39 7.84 -6.52	122.02 8.23 -42.22	134.86 9.37 -45.37	141.70 10.22 -46.30	148.79 10.90 -46.29	147.08 10.97 -42.39	162.51 10.59 -61.40	160.58 10.79 -59.12	134.21 10.62 -35.12	148.27 9.30 -58.84	138.35 8.59 -56.37	108.04 9.30 -19.94	98.27 9.12 -13.75	87.10 6.74 -17.91	69.68 6.28 -1.85
SYRACUSE___POWER 24017	60.52 -1.36 0.00	52.07 -1.28 0.00	49.76 -1.12 0.00	48.64 -1.14 0.00	49.20 -1.11 0.00	50.08 -1.07 0.00	50.34 -1.03 0.00	59.83 -0.91 0.00	65.21 -0.99 0.00	69.45 -0.98 -0.40	73.10 -1.07 -2.60	81.71 -1.20 -2.79	86.84 -1.19 -2.85	93.26 -1.19 -2.85	94.51 -1.22 -2.01	93.12 -1.18 -3.78	92.01 -1.36 -2.70	87.45 -1.42 -0.40	82.37 -1.60 -3.84	75.60 -1.47 -3.68	78.68 -1.42 -1.30	75.40 -0.90 -0.90	62.50 -1.12 -1.17	60.54 -1.05 -0.04
Stony___Brook 24151	68.19 6.31 0.00	58.95 5.55 -0.05	56.01 4.73 -0.40	55.59 4.78 -1.03	55.73 4.73 -0.69	55.91 4.76 0.00	56.30 4.93 0.00	67.54 6.92 0.12	74.61 8.41 0.00	84.54 6.86 -7.65	102.09 5.87 -24.65	111.26 6.49 -24.65	147.11 7.58 -54.35	153.91 7.97 -54.34	161.13 9.28 -58.13	172.20 9.60 -72.08	187.40 10.43 -86.30	164.54 9.91 -66.16	157.53 8.33 -69.07	146.83 7.27 -66.17	110.48 8.27 -23.41	98.02 6.48 -16.14	90.65 7.18 -21.02	79.94 8.06 -10.33
UPPER HUDSON___HYD 24058	64.85 2.97 0.00	55.96 2.61 0.00	53.34 2.39 -0.07	52.31 2.34 -0.19	52.80 2.36 -0.13	53.66 2.51 0.00	54.30 2.93 0.00	64.69 3.95 0.00	70.97 4.77 0.00	75.38 4.41 -0.94	82.63 4.94 -6.12	91.99 5.29 -6.58	97.43 5.54 -6.71	104.17 5.86 -6.71	109.05 6.00 -9.33	105.21 5.79 -8.90	151.36 7.16 -53.53	115.55 6.90 -20.18	95.39 6.73 -8.53	87.50 5.94 -8.17	88.07 6.38 -2.89	83.42 6.03 -1.99	68.98 3.93 -2.60	66.33 4.43 -0.35
UPPER RAQUET___HYD 24056	60.70 -1.18 0.00	52.23 -1.12 0.00	49.76 -1.12 0.00	48.64 -1.14 0.00	49.20 -1.11 0.00	50.02 -1.13 0.00	50.50 -0.87 0.00	59.53 -1.21 0.00	64.48 -1.72 0.00	68.28 -1.75 0.00	69.35 -2.22 0.00	77.64 -2.48 0.00	82.37 -2.81 0.00	88.67 -2.93 0.00	90.63 -3.09 0.00	87.53 -2.99 0.00	86.29 -3.35 1.03	85.14 -3.18 0.15	77.57 -2.56 0.00	70.89 -2.50 0.00	75.81 -2.99 0.00	71.78 -3.62 0.00	60.76 -1.69 0.00	59.21 -2.34 0.00
VISCHER___FERRY HYD 24020	64.60 2.72 0.00	55.91 2.56 0.00	53.35 2.39 -0.08	52.37 2.39 -0.20	52.80 2.36 -0.13	53.61 2.46 0.00	53.99 2.62 0.00	64.51 3.77 0.00	70.64 4.44 0.00	75.69 4.76 -0.90	82.46 5.08 -5.81	92.14 5.77 -6.25	97.85 6.30 -6.37	104.66 6.69 -6.37	109.75 6.94 -9.09	105.58 6.61 -8.45	150.04 6.98 -52.39	115.38 6.72 -20.19	94.08 5.85 -8.10	86.43 5.28 -7.76	87.22 5.67 -2.75	82.79 5.50 -1.89	68.79 3.87 -2.47	66.09 4.19 -0.35
WADING RIVER_1-3_GRP5 24038	68.25 6.37 0.00	59.00 5.60 -0.05	56.06 4.78 -0.40	55.69 4.88 -1.03	55.78 4.78 -0.69	56.06 4.91 0.00	56.61 5.24 0.00	67.97 7.35 0.12	75.07 8.87 0.00	84.54 6.86 -7.65	102.04 5.87 -24.60	111.29 6.57 -24.60	147.11 7.58 -54.35	153.91 7.97 -54.34	161.22 9.37 -58.13	172.20 9.60 -72.08	187.31 10.34 -86.30	164.63 10.00 -66.16	157.53 8.33 -69.07	146.83 7.27 -66.17	110.56 8.35 -23.41	98.40 6.86 -16.14	90.46 6.99 -21.02	80.19 8.31 -10.33
WADING RIVER_IC_1 23522	68.25 6.37 0.00	59.00 5.60 -0.05	56.06 4.78 -0.40	55.69 4.88 -1.03	55.78 4.78 -0.69	56.06 4.91 0.00	56.61 5.24 0.00	67.97 7.35 0.12	75.07 8.87 0.00	84.54 6.86 -7.65	102.04 5.87 -24.60	111.29 6.57 -24.60	147.11 7.58 -54.35	153.91 7.97 -54.34	161.22 9.37 -58.13	172.20 9.60 -72.08	187.31 10.34 -86.30	164.63 10.00 -66.16	157.53 8.33 -69.07	146.83 7.27 -66.17	110.56 8.35 -23.41	98.40 6.86 -16.14	90.46 6.99 -21.02	80.19 8.31 -10.33
WADING RIVER_IC_2 23547	68.25 6.37 0.00	59.00 5.60 -0.05	56.06 4.78 -0.40	55.69 4.88 -1.03	55.78 4.78 -0.69	56.06 4.91 0.00	56.61 5.24 0.00	67.97 7.35 0.12	75.07 8.87 0.00	84.54 6.86 -7.65	102.04 5.87 -24.60	111.29 6.57 -24.60	147.11 7.58 -54.35	153.91 7.97 -54.34	161.22 9.37 -58.13	172.20 9.60 -72.08	187.31 10.34 -86.30	164.63 10.00 -66.16	157.53 8.33 -69.07	146.83 7.27 -66.17	110.56 8.35 -23.41	98.40 6.86 -16.14	90.46 6.99 -21.02	80.19 8.31 -10.33
WADING RIVER_IC_3 23601	68.25 6.37 0.00	59.00 5.60 -0.05	56.06 4.78 -0.40	55.69 4.88 -1.03	55.78 4.78 -0.69	56.06 4.91 0.00	56.61 5.24 0.00	67.97 7.35 0.12	75.07 8.87 0.00	84.96 7.28 -7.65	102.54 6.37 -24.60	111.77 7.05 -24.60	147.71 8.18 -54.35	154.46 8.52 -54.34	161.78 9.93 -58.13	172.74 10.14 -72.08	187.94 10.97 -86.30	165.16 10.53 -66.16	158.01 8.81 -69.07	147.34 7.78 -66.17	111.04 8.83 -23.41	98.85 7.31 -16.14	90.84 7.37 -21.02	80.19 8.31 -10.33

WALDEN___HYDRO 24148	65.72 3.84 0.00	56.82 3.47 0.00	53.95 3.21 0.14	52.60 3.19 0.37	53.23 3.17 0.25	54.47 3.32 0.00	54.91 3.54 0.00	66.21 5.47 0.00	72.75 6.55 0.00	84.07 7.21 -6.83	123.37 7.59 -44.21	136.20 8.57 -47.51	143.03 9.37 -48.48	150.05 9.98 -48.47	152.83 10.12 -48.99	164.68 9.87 -64.29	172.32 9.97 -71.68	148.77 9.73 -50.57	149.97 8.65 -61.19	139.94 7.93 -58.62	108.05 8.51 -20.74	98.13 8.44 -14.29	87.32 6.25 -18.62	69.39 5.91 -1.93
WATERSIDE___6 8 9 23538	73.61 5.32 -6.41	69.15 4.85 -10.95	61.11 4.53 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.10 4.65 -6.30	73.65 4.93 -17.35	112.69 7.17 -44.78	121.10 8.41 -46.49	157.98 9.10 -78.85	167.50 9.38 -86.55	167.77 10.58 -77.07	173.52 11.41 -76.93	174.20 12.00 -70.60	174.42 12.37 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.33 11.68 -68.18	167.29 10.66 -76.50	149.05 9.69 -65.97	122.99 10.48 -33.71	122.03 10.18 -36.45	124.49 7.68 -54.36	78.54 7.26 -9.73
WEST BABYLON___IC 23714	68.50 6.62 0.00	59.21 5.81 -0.05	56.32 5.04 -0.40	55.94 5.13 -1.03	56.08 5.08 -0.69	56.42 5.27 0.00	57.07 5.70 0.00	68.70 7.96 0.00	75.60 9.40 0.00	86.99 9.31 -7.65	106.51 8.88 -26.06	116.33 9.94 -26.27	150.77 11.24 -54.35	157.85 11.91 -54.34	165.06 13.21 -58.13	176.00 13.40 -72.08	191.02 14.05 -86.30	168.17 13.54 -66.16	160.74 11.54 -69.07	149.84 10.28 -66.17	113.64 11.43 -23.41	101.34 9.80 -16.14	91.84 8.37 -21.02	80.37 8.49 -10.33
WEST CANADA___HYD 24049	62.38 0.50 0.00	53.78 0.43 0.00	51.29 0.41 0.00	50.18 0.40 0.00	50.71 0.40 0.00	51.61 0.46 0.00	51.83 0.46 0.00	61.47 0.73 0.00	67.13 0.93 0.00	71.01 0.98 0.00	72.50 0.93 0.00	81.24 1.12 0.00	86.37 1.19 0.00	92.88 1.28 0.00	95.03 1.31 0.00	91.79 1.27 0.00	90.10 1.27 1.84	89.43 1.24 0.28	81.17 1.04 0.00	74.34 0.95 0.00	79.82 1.02 0.00	76.46 1.06 0.00	63.26 0.81 0.00	62.29 0.74 0.00
WESTERN_NY_WIND 24143	57.73 -4.15 0.00	49.35 -4.00 0.00	47.06 -3.82 0.00	45.95 -3.83 0.00	46.49 -3.82 0.00	47.62 -3.53 0.00	47.16 -4.21 0.00	57.76 -2.98 0.00	63.22 -2.98 0.00	67.38 -3.22 -0.57	71.16 -4.08 -3.67	79.74 -4.33 -3.95	84.70 -4.51 -4.03	91.05 -4.58 -4.03	91.86 -4.69 -2.83	91.24 -4.62 -5.34	90.30 -4.62 -4.25	84.69 -4.42 -0.64	80.65 -4.81 -5.33	74.02 -4.48 -5.11	76.04 -4.57 -1.81	73.86 -2.79 -1.25	60.14 -3.93 -1.62	56.60 -4.99 -0.04
YORK___WARBASSE 23770	73.74 5.45 -6.41	69.15 4.85 -10.95	61.16 4.58 -5.70	61.10 4.53 -6.79	61.10 4.53 -6.26	62.16 4.71 -6.30	73.75 5.03 -17.35	112.93 7.41 -44.78	121.43 8.74 -46.49	158.40 9.52 -78.85	167.78 9.66 -86.55	168.09 10.90 -77.07	173.95 11.84 -76.93	174.66 12.46 -70.60	174.89 12.84 -68.33	174.46 11.86 -72.08	188.88 11.97 -86.24	168.59 11.94 -68.18	167.69 11.06 -76.50	149.49 10.13 -65.97	123.31 10.80 -33.71	122.41 10.56 -36.45	124.80 7.99 -54.36	78.73 7.45 -9.73