

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/05/2003

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	56.93 3.79 -10.13	53.93 3.74 -8.16	39.41 3.12 0.00	39.09 3.10 0.00	39.80 3.08 0.00	45.58 3.53 0.00	56.88 4.13 -7.90	59.40 5.61 -6.65	64.49 6.10 -8.01	69.76 6.22 -11.29	84.69 6.95 -22.12	87.15 7.87 -17.29	86.38 7.87 -16.52	100.95 8.25 -29.27	101.66 9.29 -21.48	100.80 8.26 -29.47	100.82 8.01 -31.66	100.63 7.64 -35.52	84.64 7.49 -20.40	71.05 7.18 -8.20	66.71 7.01 -5.76	65.49 7.27 -3.99	65.28 6.31 -6.82	63.04 5.03 -11.84
74TH STREET_GT_1 24260	56.93 3.79 -10.13	53.93 3.74 -8.16	39.41 3.12 0.00	39.09 3.10 0.00	39.80 3.08 0.00	45.58 3.53 0.00	56.88 4.13 -7.90	59.40 5.61 -6.65	64.49 6.10 -8.01	69.76 6.22 -11.29	84.69 6.95 -22.12	87.15 7.87 -17.29	86.38 7.87 -16.52	100.95 8.25 -29.27	101.66 9.29 -21.48	100.80 8.26 -29.47	100.82 8.01 -31.66	100.63 7.64 -35.52	84.64 7.49 -20.40	71.05 7.18 -8.20	66.71 7.01 -5.76	65.49 7.27 -3.99	65.28 6.31 -6.82	63.04 5.03 -11.84
74TH STREET_GT_2 24261	56.93 3.79 -10.13	53.93 3.74 -8.16	39.41 3.12 0.00	39.09 3.10 0.00	39.80 3.08 0.00	45.58 3.53 0.00	56.88 4.13 -7.90	59.40 5.61 -6.65	64.49 6.10 -8.01	69.76 6.22 -11.29	84.69 6.95 -22.12	87.15 7.87 -17.29	86.38 7.87 -16.52	100.95 8.25 -29.27	101.66 9.29 -21.48	100.80 8.26 -29.47	100.82 8.01 -31.66	100.63 7.64 -35.52	84.64 7.49 -20.40	71.05 7.18 -8.20	66.71 7.01 -5.76	65.49 7.27 -3.99	65.28 6.31 -6.82	63.04 5.03 -11.84
ADK HUDSON___FALLS 24011	45.20 2.19 0.00	44.30 2.27 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.45 1.73 0.00	43.90 1.85 0.00	47.23 2.38 0.00	49.92 2.78 0.00	53.60 3.22 0.00	55.02 2.77 0.00	58.96 3.34 0.00	65.34 3.35 0.00	65.40 3.41 0.00	66.92 3.49 0.00	74.61 3.69 -0.03	71.10 3.22 -4.81	69.64 3.00 -5.49	60.55 3.05 -0.03	59.98 3.23 0.00	58.90 3.23 0.00	57.34 3.40 0.00	57.62 3.36 -0.03	58.64 2.56 -3.93	48.57 2.40 0.00
ADK RESOURCE___RCVRY 23798	45.20 2.19 0.00	44.30 2.27 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.45 1.73 0.00	43.90 1.85 0.00	47.23 2.38 0.00	49.92 2.78 0.00	53.60 3.22 0.00	55.02 2.77 0.00	58.96 3.34 0.00	65.34 3.35 0.00	65.40 3.41 0.00	66.92 3.49 0.00	74.61 3.69 -0.03	71.10 3.22 -4.81	69.64 3.00 -5.49	60.55 3.05 -0.03	59.98 3.23 0.00	58.90 3.23 0.00	57.34 3.40 0.00	57.62 3.36 -0.03	58.64 2.56 -3.93	48.57 2.40 0.00
ADK S GLENS___FALLS 24028	45.20 2.19 0.00	44.30 2.27 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.45 1.73 0.00	43.90 1.85 0.00	47.23 2.38 0.00	49.92 2.78 0.00	53.60 3.22 0.00	55.02 2.77 0.00	58.96 3.34 0.00	65.34 3.35 0.00	65.40 3.41 0.00	66.92 3.49 0.00	74.61 3.69 -0.03	71.10 3.22 -4.81	69.64 3.00 -5.49	60.55 3.05 -0.03	59.98 3.23 0.00	58.90 3.23 0.00	57.34 3.40 0.00	57.62 3.36 -0.03	58.64 2.56 -3.93	48.57 2.40 0.00
ADK_NYS___DAM 23527	44.82 1.81 0.00	43.92 1.89 0.00	37.81 1.52 0.00	37.50 1.51 0.00	38.23 1.51 0.00	43.82 1.77 0.00	46.87 2.02 0.00	49.83 2.69 0.00	53.45 3.07 0.00	55.28 3.03 0.00	59.12 3.50 0.00	65.90 3.91 0.00	65.90 3.91 0.00	67.55 4.12 0.00	75.46 4.54 -0.03	71.72 4.04 -4.61	70.26 3.85 -5.26	61.24 3.74 -0.03	60.38 3.63 0.00	59.18 3.51 0.00	57.45 3.51 0.00	57.84 3.58 -0.03	58.89 2.97 -3.77	48.71 2.54 0.00
AIR_PRODUCTS___DRP 24190	45.03 2.02 0.00	44.17 2.14 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.41 1.69 0.00	44.03 1.98 0.00	47.14 2.29 0.00	50.06 2.92 0.00	53.81 3.43 0.00	55.54 3.29 0.00	59.40 3.78 0.00	66.33 4.34 0.00	66.33 4.34 0.00	67.93 4.50 0.00	75.81 4.89 -0.03	72.07 4.35 -4.65	70.62 4.16 -5.31	61.52 4.02 -0.03	60.67 3.92 0.00	59.46 3.79 0.00	57.82 3.88 0.00	58.27 4.01 -0.03	59.18 3.23 -3.80	48.94 2.77 0.00
ALBANY___1 23571	45.03 2.02 0.00	44.17 2.14 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.41 1.69 0.00	44.03 1.98 0.00	47.14 2.29 0.00	50.06 2.92 0.00	53.81 3.43 0.00	55.54 3.29 0.00	59.40 3.78 0.00	66.33 4.34 0.00	66.33 4.34 0.00	67.93 4.50 0.00	75.81 4.89 -0.03	72.07 4.35 -4.65	70.62 4.16 -5.31	61.52 4.02 -0.03	60.67 3.92 0.00	59.46 3.79 0.00	57.82 3.88 0.00	58.27 4.01 -0.03	59.18 3.23 -3.80	48.94 2.77 0.00
ALBANY___2 23572	45.03 2.02 0.00	44.17 2.14 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.41 1.69 0.00	44.03 1.98 0.00	47.14 2.29 0.00	50.06 2.92 0.00	53.81 3.43 0.00	55.54 3.29 0.00	59.40 3.78 0.00	66.33 4.34 0.00	66.33 4.34 0.00	67.93 4.50 0.00	75.81 4.89 -0.03	72.07 4.35 -4.65	70.62 4.16 -5.31	61.52 4.02 -0.03	60.67 3.92 0.00	59.46 3.79 0.00	57.82 3.88 0.00	58.27 4.01 -0.03	59.18 3.23 -3.80	48.94 2.77 0.00
ALBANY___3 23573	45.03 2.02 0.00	44.17 2.14 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.41 1.69 0.00	44.03 1.98 0.00	47.14 2.29 0.00	50.06 2.92 0.00	53.81 3.43 0.00	55.54 3.29 0.00	59.40 3.78 0.00	66.33 4.34 0.00	66.33 4.34 0.00	67.93 4.50 0.00	75.81 4.89 -0.03	72.07 4.35 -4.65	70.62 4.16 -5.31	61.52 4.02 -0.03	60.67 3.92 0.00	59.46 3.79 0.00	57.82 3.88 0.00	58.27 4.01 -0.03	59.18 3.23 -3.80	48.94 2.77 0.00
ALBANY___4 23574	45.03 2.02 0.00	44.17 2.14 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.41 1.69 0.00	44.03 1.98 0.00	47.14 2.29 0.00	50.06 2.92 0.00	53.81 3.43 0.00	55.54 3.29 0.00	59.40 3.78 0.00	66.33 4.34 0.00	66.33 4.34 0.00	67.93 4.50 0.00	75.81 4.89 -0.03	72.07 4.35 -4.65	70.62 4.16 -5.31	61.52 4.02 -0.03	60.67 3.92 0.00	59.46 3.79 0.00	57.82 3.88 0.00	58.27 4.01 -0.03	59.18 3.23 -3.80	48.94 2.77 0.00

ALCOA_RYNLDS___DRP 24188	42.36 -0.65 0.00	41.23 -0.80 0.00	35.64 -0.65 0.00	35.38 -0.61 0.00	36.10 -0.62 0.00	41.34 -0.71 0.00	44.04 -0.81 0.00	45.49 -1.65 0.00	48.16 -2.22 0.00	49.90 -2.35 0.00	53.01 -2.61 0.00	59.08 -2.91 0.00	59.08 -2.91 0.00	60.39 -3.04 0.00	68.34 -2.55 0.00	60.67 -2.33 0.07	58.91 -2.14 0.10	55.00 -2.47 0.00	54.31 -2.44 0.00	53.67 -2.00 0.00	51.94 -2.00 0.00	51.68 -2.55 0.00	50.72 -1.36 0.07	45.29 -0.88 0.00
ALLEGHENY___COGEN 23514	39.61 -3.40 0.00	38.71 -3.32 0.00	33.64 -2.65 0.00	33.29 -2.70 0.00	33.97 -2.75 0.00	38.77 -3.28 0.00	41.40 -3.45 0.00	44.17 -2.97 0.00	47.56 -2.82 0.00	49.22 -3.03 0.00	52.62 -3.00 0.00	58.70 -3.29 0.00	58.83 -3.16 0.00	60.00 -3.43 0.00	65.86 -5.03 0.00	59.35 -4.35 -0.63	57.10 -4.77 -0.72	53.45 -4.02 0.00	52.95 -3.80 0.00	52.11 -3.56 0.00	50.54 -3.40 0.00	51.74 -2.49 0.00	47.98 -4.69 -0.52	41.97 -4.20 0.00
AMERICAN_REF_FUEL 24010	39.31 -3.70 0.00	37.78 -4.25 0.00	32.99 -3.30 0.00	32.64 -3.35 0.00	33.30 -3.42 0.00	37.89 -4.16 0.00	40.05 -4.80 0.00	42.33 -4.81 0.00	45.64 -4.74 0.00	47.18 -5.07 0.00	50.45 -5.17 0.00	55.79 -6.20 0.00	55.98 -6.01 0.00	56.90 -6.53 0.00	61.53 -9.36 0.00	55.23 -8.39 -0.55	53.22 -8.56 -0.63	50.46 -7.01 0.00	50.45 -6.30 0.00	49.60 -6.07 0.00	48.11 -5.83 0.00	49.89 -4.34 0.00	45.77 -6.83 -0.45	39.89 -6.28 0.00
ARTHUR_KILL_GT_1 23520	57.28 3.57 -10.70	54.28 3.45 -8.80	41.55 3.05 -2.21	41.23 2.99 -2.25	41.90 3.01 -2.17	47.12 3.45 -1.62	57.14 3.86 -8.43	59.71 5.47 -7.10	64.44 6.05 -8.01	70.50 6.22 -12.03	84.74 7.01 -22.11	89.60 7.87 -19.74	88.90 7.87 -19.04	101.35 8.37 -29.55	101.73 9.36 -21.48	101.06 8.33 -29.66	101.04 8.07 -31.82	100.69 7.70 -35.52	84.71 7.43 -20.53	71.04 7.18 -8.19	66.66 6.96 -5.76	65.54 7.32 -3.99	65.91 6.47 -7.29	65.54 4.85 -14.52
ARTHUR_KILL_2 23512	57.19 3.48 -10.70	54.23 3.40 -8.80	41.51 3.01 -2.21	41.19 2.95 -2.25	41.83 2.94 -2.17	47.03 3.36 -1.62	57.09 3.81 -8.43	59.66 5.42 -7.10	64.28 5.89 -8.01	70.18 5.90 -12.03	84.40 6.67 -22.11	89.23 7.50 -19.74	88.53 7.50 -19.04	100.97 7.99 -29.55	101.30 8.93 -21.48	100.68 7.95 -29.66	100.67 7.70 -31.82	100.35 7.36 -35.52	84.37 7.09 -20.53	70.76 6.90 -8.19	66.55 6.85 -5.76	65.54 7.32 -3.99	65.91 6.47 -7.29	65.54 4.85 -14.52
ARTHUR_KILL_3 23513	57.49 3.79 -10.69	54.57 3.74 -8.80	41.62 3.12 -2.21	41.29 3.06 -2.24	41.94 3.05 -2.17	47.19 3.53 -1.61	57.40 4.13 -8.42	59.80 5.56 -7.10	64.39 6.00 -8.01	70.35 6.06 -12.04	84.53 6.79 -22.12	89.42 7.69 -19.74	88.72 7.69 -19.04	101.04 8.06 -29.55	101.44 9.07 -21.48	100.80 8.07 -29.66	100.80 7.83 -31.82	100.46 7.47 -35.52	84.61 7.32 -20.54	70.88 7.01 -8.20	66.66 6.96 -5.76	65.49 7.27 -3.99	65.28 6.31 -6.82	63.09 5.08 -11.84
ASHOKAN____ 23654	44.77 1.76 0.00	43.84 1.81 0.00	37.78 1.49 0.00	37.43 1.44 0.00	38.12 1.40 0.00	43.61 1.56 0.00	46.78 1.93 0.00	51.67 4.53 0.00	55.52 5.14 0.00	57.37 5.12 0.00	61.35 5.73 0.00	68.69 6.70 0.00	68.69 6.70 0.00	70.53 7.10 0.00	78.86 7.94 -0.03	73.96 6.94 -3.95	72.40 6.73 -4.52	63.99 6.49 -0.03	62.99 6.24 0.00	61.74 6.07 0.00	59.98 6.04 0.00	60.39 6.13 -0.03	60.49 5.11 -3.23	49.59 3.42 0.00
ASTORIA 5-9____ 23662	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA GT2____ 23536	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA GT3____ 23731	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA GT4____ 23727	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT2_1 24094	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT2_2 24095	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT2_3 24096	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT2_4 24097	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT3_1 24098	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84

ASTORIA_GT3_2 24099	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT3_3 24100	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT3_4 24101	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT4_1 24102	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT4_2 24103	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT4_3 24104	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT4_4 24105	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT_1 23523	65.17 3.83 -18.33	62.58 3.82 -16.73	62.61 3.27 -23.05	62.57 3.20 -23.38	62.53 3.19 -22.62	62.58 3.70 -16.83	64.17 4.17 -15.15	65.73 5.70 -12.89	66.36 6.15 -9.83	80.18 6.32 -21.61	89.81 7.06 -27.13	111.72 8.00 -41.73	112.78 7.94 -42.85	102.26 8.44 -30.39	106.60 9.36 -26.35	108.79 8.39 -37.33	108.87 8.13 -39.59	108.80 7.76 -43.57	90.73 7.55 -26.43	73.02 7.29 -10.06	68.08 7.07 -7.07	66.44 7.32 -4.89	65.91 6.47 -7.29	65.77 5.08 -14.52
ASTORIA_GT_10 24110	65.17 3.83 -18.33	62.58 3.82 -16.73	62.61 3.27 -23.05	62.57 3.20 -23.38	62.53 3.19 -22.62	62.58 3.70 -16.83	64.17 4.17 -15.15	65.73 5.70 -12.89	66.36 6.15 -9.83	80.18 6.32 -21.61	89.81 7.06 -27.13	111.72 8.00 -41.73	112.78 7.94 -42.85	102.26 8.44 -30.39	106.60 9.36 -26.35	108.79 8.39 -37.33	108.87 8.13 -39.59	108.80 7.76 -43.57	90.73 7.55 -26.43	73.02 7.29 -10.06	68.08 7.07 -7.07	66.44 7.32 -4.89	65.91 6.47 -7.29	65.77 5.08 -14.52
ASTORIA_GT_11 24225	65.17 3.83 -18.33	62.58 3.82 -16.73	62.61 3.27 -23.05	62.57 3.20 -23.38	62.53 3.19 -22.62	62.58 3.70 -16.83	64.17 4.17 -15.15	65.73 5.70 -12.89	66.36 6.15 -9.83	80.18 6.32 -21.61	89.81 7.06 -27.13	111.72 8.00 -41.73	112.78 7.94 -42.85	102.26 8.44 -30.39	106.60 9.36 -26.35	108.79 8.39 -37.33	108.87 8.13 -39.59	108.80 7.76 -43.57	90.73 7.55 -26.43	73.02 7.29 -10.06	68.08 7.07 -7.07	66.44 7.32 -4.89	65.91 6.47 -7.29	65.77 5.08 -14.52
ASTORIA_GT_12 24226	65.17 3.83 -18.33	62.58 3.82 -16.73	62.61 3.27 -23.05	62.57 3.20 -23.38	62.53 3.19 -22.62	62.58 3.70 -16.83	64.17 4.17 -15.15	65.73 5.70 -12.89	66.36 6.15 -9.83	80.18 6.32 -21.61	89.81 7.06 -27.13	111.72 8.00 -41.73	112.78 7.94 -42.85	102.26 8.44 -30.39	106.60 9.36 -26.35	108.79 8.39 -37.33	108.87 8.13 -39.59	108.80 7.76 -43.57	90.73 7.55 -26.43	73.02 7.29 -10.06	68.08 7.07 -7.07	66.44 7.32 -4.89	65.91 6.47 -7.29	65.77 5.08 -14.52
ASTORIA_GT_13 24227	65.17 3.83 -18.33	62.58 3.82 -16.73	62.61 3.27 -23.05	62.57 3.20 -23.38	62.53 3.19 -22.62	62.58 3.70 -16.83	64.17 4.17 -15.15	65.73 5.70 -12.89	66.36 6.15 -9.83	80.18 6.32 -21.61	89.81 7.06 -27.13	111.72 8.00 -41.73	112.78 7.94 -42.85	102.26 8.44 -30.39	106.60 9.36 -26.35	108.79 8.39 -37.33	108.87 8.13 -39.59	108.80 7.76 -43.57	90.73 7.55 -26.43	73.02 7.29 -10.06	68.08 7.07 -7.07	66.44 7.32 -4.89	65.91 6.47 -7.29	65.77 5.08 -14.52
ASTORIA_GT_5 24106	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT_7 24107	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA_GT_8 24108	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
ASTORIA___2 24149	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84

ASTORIA___3 23516	65.13 3.79 -18.33	62.54 3.78 -16.73	62.53 3.19 -23.05	62.54 3.17 -23.38	62.50 3.16 -22.62	62.50 3.62 -16.83	64.13 4.13 -15.15	65.59 5.56 -12.89	66.10 5.89 -9.83	79.82 5.96 -21.61	89.48 6.73 -27.13	111.28 7.56 -41.73	112.40 7.56 -42.85	101.81 7.99 -30.39	106.17 8.93 -26.35	108.41 8.01 -37.33	108.44 7.70 -39.59	108.40 7.36 -43.57	90.33 7.15 -26.43	72.63 6.90 -10.06	67.70 6.69 -7.07	66.06 6.94 -4.89	65.59 6.15 -7.29	65.58 4.89 -14.52
ASTORIA___4 23517	61.27 3.70 -14.56	61.23 3.74 -15.46	61.15 3.16 -21.70	61.19 3.13 -22.07	61.15 3.12 -21.31	61.14 3.57 -15.52	61.28 4.04 -12.39	61.97 5.37 -9.46	64.17 5.69 -8.10	79.82 5.96 -21.61	89.48 6.73 -27.13	111.16 7.44 -41.73	112.28 7.44 -42.85	101.81 7.99 -30.39	106.10 8.86 -26.35	108.28 7.88 -37.33	108.38 7.64 -39.59	108.28 7.24 -43.57	90.16 6.98 -26.43	72.47 6.74 -10.06	66.28 6.58 -5.76	65.01 6.78 -4.00	65.12 6.15 -6.82	62.77 4.76 -11.84
ASTORIA___5 23518	61.18 3.61 -14.56	61.19 3.70 -15.46	61.18 3.19 -21.70	61.19 3.13 -22.07	61.19 3.16 -21.31	61.19 3.62 -15.52	61.19 3.95 -12.39	61.93 5.33 -9.46	64.17 5.69 -8.10	79.82 5.96 -21.61	89.48 6.73 -27.13	111.16 7.44 -41.73	112.28 7.44 -42.85	101.81 7.99 -30.39	106.17 8.93 -26.35	108.28 7.88 -37.33	108.38 7.64 -39.59	108.28 7.24 -43.57	90.16 6.98 -26.43	72.47 6.74 -10.06	66.28 6.58 -5.76	65.01 6.78 -4.00	65.12 6.15 -6.82	62.77 4.76 -11.84
ASTRIA 10-13___ 23663	65.17 3.83 -18.33	62.58 3.82 -16.73	62.61 3.27 -23.05	62.57 3.20 -23.38	62.53 3.19 -22.62	62.58 3.70 -16.83	64.17 4.17 -15.15	65.73 5.70 -12.89	66.36 6.15 -9.83	80.18 6.32 -21.61	89.81 7.06 -27.13	111.72 8.00 -41.73	112.78 7.94 -42.85	102.26 8.44 -30.39	106.60 9.36 -26.35	108.79 8.39 -37.33	108.87 8.13 -39.59	108.80 7.76 -43.57	90.73 7.55 -26.43	73.02 7.29 -10.06	68.08 7.07 -7.07	66.44 7.32 -4.89	65.91 6.47 -7.29	65.77 5.08 -14.52
ATHENS_STG_1 23668	44.86 1.85 0.00	44.01 1.98 0.00	37.92 1.63 0.00	37.61 1.62 0.00	38.34 1.62 0.00	43.90 1.85 0.00	46.91 2.06 0.00	50.16 3.02 0.00	53.70 3.32 0.00	55.59 3.34 0.00	59.40 3.78 0.00	66.33 4.34 0.00	66.33 4.34 0.00	68.00 4.57 0.00	75.95 5.03 -0.03	71.65 4.54 -4.04	70.10 4.34 -4.61	61.70 4.20 -0.03	60.84 4.09 0.00	59.57 3.90 0.00	57.77 3.83 0.00	58.27 4.01 -0.03	58.84 3.39 -3.30	48.85 2.68 0.00
ATHENS_STG_2 23670	44.86 1.85 0.00	44.01 1.98 0.00	37.92 1.63 0.00	37.61 1.62 0.00	38.34 1.62 0.00	43.90 1.85 0.00	46.91 2.06 0.00	50.16 3.02 0.00	53.70 3.32 0.00	55.59 3.34 0.00	59.40 3.78 0.00	66.33 4.34 0.00	66.33 4.34 0.00	68.00 4.57 0.00	75.95 5.03 -0.03	71.65 4.54 -4.04	70.10 4.34 -4.61	61.70 4.20 -0.03	60.84 4.09 0.00	59.57 3.90 0.00	57.77 3.83 0.00	58.27 4.01 -0.03	58.84 3.39 -3.30	48.85 2.68 0.00
ATHENS_STG_3 23677	44.86 1.85 0.00	44.01 1.98 0.00	37.92 1.63 0.00	37.61 1.62 0.00	38.34 1.62 0.00	43.90 1.85 0.00	46.91 2.06 0.00	50.16 3.02 0.00	53.70 3.32 0.00	55.59 3.34 0.00	59.40 3.78 0.00	66.33 4.34 0.00	66.33 4.34 0.00	68.00 4.57 0.00	75.95 5.03 -0.03	71.65 4.54 -4.04	70.10 4.34 -4.61	61.70 4.20 -0.03	60.84 4.09 0.00	59.57 3.90 0.00	57.77 3.83 0.00	58.27 4.01 -0.03	58.84 3.39 -3.30	48.85 2.68 0.00
BARRETT 1-8___GRP4 24034	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT 9-12___GRP3 24033	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT_IC_1 23704	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT_IC_10 23701	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT_IC_11 23702	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT_IC_12 23703	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT_IC_2 23705	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT_IC_3 23706	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT_IC_4 23707	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15

BARRETT_IC_5 23708	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT_IC_6 23709	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT_IC_7 23710	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT_IC_8 23711	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT_IC_9 23700	59.52 3.91 -12.60	58.39 3.91 -12.45	57.34 3.30 -17.75	56.83 3.27 -17.57	52.18 3.27 -12.19	56.81 3.78 -10.98	57.38 4.49 -8.04	59.15 5.85 -6.16	59.57 6.25 -2.94	61.09 6.48 -2.36	71.23 7.40 -8.21	85.19 7.94 -15.26	93.19 8.06 -23.14	93.38 8.37 -21.58	97.34 9.36 -17.09	90.00 8.33 -18.60	90.02 8.13 -20.74	90.14 7.82 -24.85	88.88 7.38 -24.75	72.75 7.35 -9.73	82.01 7.17 -20.90	79.82 7.27 -18.32	75.69 6.36 -17.18	63.49 5.17 -12.15
BARRETT___1 23545	59.31 3.70 -12.60	58.26 3.78 -12.45	57.23 3.19 -17.75	56.73 3.17 -17.57	52.10 3.19 -12.19	56.73 3.70 -10.98	57.24 4.35 -8.04	58.91 5.61 -6.16	59.32 6.00 -2.94	60.72 6.11 -2.36	70.84 7.01 -8.21	84.75 7.50 -15.26	92.76 7.63 -23.14	92.88 7.87 -21.58	96.84 8.86 -17.09	89.55 7.88 -18.60	89.59 7.70 -20.74	89.73 7.41 -24.85	88.48 6.98 -24.75	72.30 6.90 -9.73	81.58 6.74 -20.90	79.38 6.83 -18.32	75.27 5.94 -17.18	63.21 4.89 -12.15
BARRETT___2 23546	53.38 3.83 -6.54	52.23 3.82 -6.38	51.39 3.23 -11.87	50.83 3.20 -11.64	49.36 3.19 -9.45	50.57 3.70 -4.82	52.08 4.40 -2.83	54.99 5.66 -2.19	57.66 6.00 -1.28	60.62 6.11 -2.26	70.02 7.06 -7.34	84.75 7.50 -15.26	92.76 7.63 -23.14	92.94 7.93 -21.58	91.01 8.93 -11.19	89.62 7.95 -18.60	89.57 7.70 -20.72	89.53 7.47 -24.59	73.77 7.04 -9.98	65.83 7.01 -3.15	67.54 6.80 -6.80	67.23 6.94 -6.06	63.95 6.00 -5.80	55.82 5.08 -4.57
BEAVER RIVER___HYD 24048	43.48 0.47 0.00	42.37 0.34 0.00	36.54 0.25 0.00	36.21 0.22 0.00	37.01 0.29 0.00	42.47 0.42 0.00	45.57 0.72 0.00	47.66 0.52 0.00	50.78 0.40 0.00	53.19 0.94 0.00	55.73 0.11 0.00	62.18 0.19 0.00	62.18 0.19 0.00	63.75 0.32 0.00	71.32 0.43 0.00	63.39 0.32 0.00	61.46 0.31 0.00	57.64 0.17 0.00	57.89 1.14 0.00	57.01 1.34 0.00	54.86 0.92 0.00	55.15 0.92 0.00	52.78 0.63 0.00	46.68 0.51 0.00
BEEBEE_GT_13 23619	42.97 -0.04 0.00	42.49 0.46 0.00	36.98 0.69 0.00	36.60 0.61 0.00	37.34 0.62 0.00	42.55 0.50 0.00	45.39 0.54 0.00	47.99 0.85 0.00	52.19 1.81 0.00	53.97 1.72 0.00	57.68 2.06 0.00	64.47 2.48 0.00	64.59 2.60 0.00	65.84 2.41 0.00	72.17 1.28 0.00	64.57 1.07 -0.43	62.20 0.55 -0.50	58.45 0.98 0.00	57.83 1.08 0.00	56.89 1.22 0.00	55.18 1.24 0.00	56.45 2.22 0.00	52.55 0.05 -0.35	45.62 -0.55 0.00
BETHLEHEM___STEEL 23779	39.44 -3.57 0.00	38.08 -3.95 0.00	33.20 -3.09 0.00	32.89 -3.10 0.00	33.53 -3.19 0.00	38.14 -3.91 0.00	40.59 -4.26 0.00	43.27 -3.87 0.00	46.80 -3.58 0.00	48.44 -3.81 0.00	51.84 -3.78 0.00	57.40 -4.59 0.00	57.71 -4.28 0.00	58.67 -4.76 0.00	63.59 -7.30 0.00	57.18 -6.50 -0.61	55.17 -6.67 -0.69	52.18 -5.29 0.00	51.98 -4.77 0.00	51.16 -4.51 0.00	49.62 -4.32 0.00	51.14 -3.09 0.00	46.76 -5.89 -0.50	40.77 -5.40 0.00
BINGHAMTON___COGEN 23790	41.81 -1.20 0.00	40.85 -1.18 0.00	35.27 -1.02 0.00	34.98 -1.01 0.00	35.66 -1.06 0.00	40.91 -1.14 0.00	43.77 -1.08 0.00	47.09 -0.05 0.00	50.83 0.45 0.00	52.77 0.52 0.00	56.29 0.67 0.00	62.61 0.62 0.00	62.67 0.68 0.00	64.06 0.63 0.00	70.97 0.07 -0.01	64.44 0.13 -1.24	62.64 0.06 -1.43	57.88 0.40 -0.01	57.20 0.45 0.00	56.06 0.39 0.00	54.37 0.43 0.00	55.00 0.76 -0.01	52.44 -0.73 -1.02	45.06 -1.11 0.00
BLACK RIVER___HYD 24047	43.48 0.47 0.00	42.37 0.34 0.00	36.54 0.25 0.00	36.21 0.22 0.00	36.98 0.26 0.00	42.51 0.46 0.00	45.70 0.85 0.00	47.99 0.85 0.00	51.29 0.91 0.00	53.82 1.57 0.00	56.12 0.50 0.00	62.67 0.68 0.00	62.67 0.68 0.00	64.19 0.76 0.00	71.67 0.78 0.00	63.87 0.69 -0.11	61.89 0.61 -0.13	57.99 0.52 0.00	58.51 1.76 0.00	57.45 1.78 0.00	55.18 1.24 0.00	55.64 1.41 0.00	53.07 0.83 -0.09	46.72 0.55 0.00
BLUE_CIRC_CHEM_DRP 24182	44.30 1.29 0.00	43.46 1.43 0.00	37.45 1.16 0.00	37.14 1.15 0.00	37.86 1.14 0.00	43.35 1.30 0.00	46.24 1.39 0.00	49.17 2.03 0.00	52.75 2.37 0.00	54.60 2.35 0.00	58.35 2.73 0.00	65.09 3.10 0.00	65.09 3.10 0.00	66.73 3.30 0.00	74.54 3.62 -0.03	70.88 3.22 -4.59	69.51 3.12 -5.24	60.49 2.99 -0.03	59.64 2.89 0.00	58.45 2.78 0.00	56.69 2.75 0.00	57.13 2.87 -0.03	58.35 2.45 -3.75	48.16 1.99 0.00
BOC_GAS_DRP 24189	44.26 1.25 0.00	43.46 1.43 0.00	37.42 1.13 0.00	37.11 1.12 0.00	37.82 1.10 0.00	43.35 1.30 0.00	46.24 1.39 0.00	49.12 1.98 0.00	52.65 2.27 0.00	54.50 2.25 0.00	58.23 2.61 0.00	64.97 2.98 0.00	64.97 2.98 0.00	66.54 3.11 0.00	74.32 3.40 -0.03	70.74 3.03 -4.64	69.38 2.94 -5.29	60.37 2.87 -0.03	59.53 2.78 0.00	58.34 2.67 0.00	56.58 2.64 0.00	57.03 2.77 -0.03	58.18 2.24 -3.79	48.02 1.85 0.00
BOWLINE___1 23526	45.68 2.67 0.00	44.72 2.69 0.00	38.54 2.25 0.00	38.22 2.23 0.00	38.92 2.20 0.00	44.53 2.48 0.00	47.77 2.92 0.00	51.43 4.29 0.00	54.96 4.58 0.00	56.85 4.60 0.00	60.85 5.23 0.00	63.51 6.01 4.49	64.67 6.01 3.33	62.24 6.34 7.53	78.00 7.09 -0.02	73.01 6.37 -3.57	71.41 6.18 -4.08	63.41 5.92 -0.02	62.43 5.68 0.00	61.13 5.46 0.00	59.23 5.29 0.00	59.89 5.64 -0.02	59.67 4.95 -2.57	50.14 3.97 0.00
BOWLINE___2 23595	45.72 2.71 0.00	44.76 2.73 0.00	38.54 2.25 0.00	38.22 2.23 0.00	38.92 2.20 0.00	44.57 2.52 0.00	47.86 3.01 0.00	51.52 4.38 0.00	55.01 4.63 0.00	56.85 4.60 0.00	60.85 5.23 0.00	63.51 6.01 4.49	64.61 5.95 3.33	62.18 6.28 7.53	78.00 7.09 -0.02	73.01 6.37 -3.57	71.41 6.18 -4.08	63.35 5.86 -0.02	62.43 5.68 0.00	61.13 5.46 0.00	59.23 5.29 0.00	60.00 5.75 -0.02	59.83 5.11 -2.57	50.14 3.97 0.00

BROOKHAVEN___DRP 24191	51.25 4.26 -3.98	50.05 4.20 -3.82	49.20 3.52 -9.39	48.58 3.45 -9.14	48.46 3.45 -8.29	48.23 3.95 -2.23	50.02 4.53 -0.64	53.50 5.85 -0.51	57.34 6.50 -0.46	61.16 6.69 -2.22	69.87 7.34 -6.91	84.57 7.32 -15.26	92.57 7.44 -23.14	92.81 7.80 -21.58	90.18 9.50 -9.79	90.18 8.51 -18.60	90.18 8.32 -20.71	89.95 7.99 -24.49	71.39 8.17 -6.47	65.15 7.90 -1.58	65.11 7.71 -3.46	65.08 7.70 -3.15	61.72 6.47 -3.10	52.80 5.26 -1.37
BROOKLYN_NAVY_YARD 23515	57.01 3.87 -10.13	54.06 3.87 -8.16	39.48 3.19 0.00	39.16 3.17 0.00	39.88 3.16 0.00	45.67 3.62 0.00	56.97 4.22 -7.90	59.54 5.75 -6.65	64.64 6.25 -8.01	69.91 6.37 -11.29	84.86 7.12 -22.12	87.40 8.12 -17.29	86.57 8.06 -16.52	101.07 8.37 -29.27	101.80 9.43 -21.48	100.99 8.45 -29.47	101.00 8.19 -31.66	100.81 7.82 -35.52	84.81 7.66 -20.40	71.22 7.35 -8.20	66.77 7.07 -5.76	65.60 7.38 -3.99	65.33 6.36 -6.82	63.04 5.03 -11.84
BURROWS___LYONSDAL 23803	43.74 0.73 0.00	42.70 0.67 0.00	36.83 0.54 0.00	36.49 0.50 0.00	37.27 0.55 0.00	42.76 0.71 0.00	45.79 0.94 0.00	48.27 1.13 0.00	51.64 1.26 0.00	53.92 1.67 0.00	57.12 1.50 0.00	63.73 1.74 0.00	63.73 1.74 0.00	65.21 1.78 0.00	72.80 1.91 0.00	64.71 1.64 0.00	62.74 1.59 0.00	58.96 1.49 0.00	58.57 1.82 0.00	57.45 1.78 0.00	55.40 1.46 0.00	55.80 1.57 0.00	53.25 1.10 0.00	47.05 0.88 0.00
CALPINE BETH_PAGE_GT4 24209	51.97 4.34 -4.62	50.78 4.29 -4.46	49.89 3.59 -10.01	49.31 3.56 -9.76	48.86 3.56 -8.58	49.05 4.12 -2.88	50.88 4.84 -1.19	54.40 6.32 -0.94	57.92 6.90 -0.64	61.39 6.90 -2.24	70.30 7.68 -7.00	85.62 8.37 -15.26	93.62 8.49 -23.14	93.89 8.88 -21.58	91.36 10.07 -10.40	90.63 8.96 -18.60	90.60 8.74 -20.71	90.37 8.39 -24.51	72.97 8.23 -7.99	65.95 8.02 -2.26	66.61 7.77 -4.90	66.56 7.92 -4.41	63.20 6.78 -4.27	54.03 5.68 -2.18
CALSPAN___DRP 24200	39.44 -3.57 0.00	38.08 -3.95 0.00	33.20 -3.09 0.00	32.89 -3.10 0.00	33.53 -3.19 0.00	38.14 -3.91 0.00	40.59 -4.26 0.00	43.27 -3.87 0.00	46.80 -3.58 0.00	48.44 -3.81 0.00	51.84 -3.78 0.00	57.40 -4.59 0.00	57.71 -4.28 0.00	58.67 -4.76 0.00	63.59 -7.30 0.00	57.18 -6.50 -0.61	55.17 -6.67 -0.69	52.18 -5.29 0.00	51.98 -4.77 0.00	51.16 -4.51 0.00	49.62 -4.32 0.00	51.14 -3.09 0.00	46.76 -5.89 -0.50	40.77 -5.40 0.00
CARR STREET_E__SYR 24060	42.45 -0.56 0.00	41.44 -0.59 0.00	35.82 -0.47 0.00	35.49 -0.50 0.00	36.24 -0.48 0.00	41.46 -0.59 0.00	44.18 -0.67 0.00	46.48 -0.66 0.00	49.88 -0.50 0.00	51.83 -0.42 0.00	55.12 -0.50 0.00	61.37 -0.62 0.00	61.37 -0.62 0.00	62.80 -0.63 0.00	69.68 -1.21 0.00	62.25 -1.14 -0.32	60.36 -1.16 -0.37	56.61 -0.86 0.00	55.96 -0.79 0.00	54.89 -0.78 0.00	53.18 -0.76 0.00	53.80 -0.43 0.00	51.63 -0.78 -0.26	45.52 -0.65 0.00
CARTHAGE___PAPER 23857	43.48 0.47 0.00	42.41 0.38 0.00	36.54 0.25 0.00	36.21 0.22 0.00	36.98 0.26 0.00	42.51 0.46 0.00	45.66 0.81 0.00	47.85 0.71 0.00	51.09 0.71 0.00	53.56 1.31 0.00	55.45 -0.17 0.00	61.93 -0.06 0.00	61.93 -0.06 0.00	63.43 0.00 0.00	70.89 0.00 0.00	63.16 0.00 -0.09	61.26 0.00 -0.11	57.36 -0.11 0.00	58.28 1.53 0.00	57.28 1.61 0.00	55.07 1.13 0.00	55.42 1.19 0.00	53.01 0.78 -0.08	46.72 0.55 0.00
CE_DUNWOOD___DRP 24194	46.58 3.18 -0.39	45.53 3.19 -0.31	38.94 2.65 0.00	38.62 2.63 0.00	39.33 2.61 0.00	45.04 2.99 0.00	48.65 3.50 -0.30	52.34 4.95 -0.25	56.08 5.39 -0.31	58.11 5.43 -0.43	62.64 6.17 -0.85	62.39 7.01 6.61	64.24 7.01 4.76	59.70 7.36 11.09	80.03 8.29 -0.85	75.15 7.44 -4.64	73.52 7.15 -5.22	65.69 6.84 -1.38	64.17 6.64 -0.78	62.38 6.40 -0.31	60.36 6.20 -0.22	60.92 6.51 -0.18	60.35 5.63 -2.57	51.05 4.43 -0.45
CE_MILLWOOD___DRP 24193	46.35 3.01 -0.33	45.33 3.03 -0.27	38.79 2.50 0.00	38.47 2.48 0.00	39.18 2.46 0.00	44.87 2.82 0.00	48.47 3.36 -0.26	52.12 4.76 -0.22	55.83 5.19 -0.26	57.84 5.22 -0.37	62.30 5.95 -0.73	63.38 6.82 5.43	64.84 6.76 3.91	61.42 7.10 9.11	79.63 8.01 -0.73	74.75 7.19 -4.49	73.19 6.97 -5.07	65.27 6.61 -1.19	63.83 6.41 -0.67	62.12 6.18 -0.27	60.12 5.99 -0.19	60.67 6.29 -0.15	60.22 5.42 -2.65	50.85 4.29 -0.39
CE_NYC2_DRP 24202	65.17 3.83 -18.33	62.58 3.82 -16.73	62.61 3.27 -23.05	62.57 3.20 -23.38	62.53 3.19 -22.62	62.54 3.66 -16.83	64.17 4.17 -15.15	65.69 5.66 -12.89	66.41 6.20 -9.83	80.18 6.32 -21.61	89.81 7.06 -27.13	111.72 8.00 -41.73	112.84 8.00 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.79 8.39 -37.33	108.87 8.13 -39.59	108.80 7.76 -43.57	90.73 7.55 -26.43	73.02 7.29 -10.06	68.08 7.07 -7.07	66.44 7.32 -4.89	65.91 6.47 -7.29	65.77 5.08 -14.52
CE_NYC_DRP 24195	56.50 3.83 -9.66	53.59 3.78 -7.78	39.45 3.16 0.00	39.09 3.10 0.00	39.84 3.12 0.00	45.62 3.57 0.00	56.55 4.17 -7.53	59.14 5.66 -6.34	64.17 6.15 -7.64	69.29 6.27 -10.77	83.72 7.01 -21.09	87.52 8.00 -17.53	86.51 8.00 -16.52	101.40 8.31 -29.66	100.73 9.36 -20.48	99.73 8.39 -28.27	99.60 8.07 -30.38	99.10 7.76 -33.87	83.75 7.55 -19.45	70.73 7.24 -7.82	66.50 7.07 -5.49	65.36 7.32 -3.81	65.28 6.41 -6.72	62.54 5.08 -11.29
CH_MIDHUDSON___DRP 24192	45.55 2.54 0.00	44.64 2.61 0.00	38.43 2.14 0.00	38.11 2.12 0.00	38.81 2.09 0.00	44.45 2.40 0.00	47.68 2.83 0.00	51.52 4.38 0.00	55.17 4.79 0.00	57.06 4.81 0.00	61.07 5.45 0.00	68.25 6.26 0.00	68.19 6.20 0.00	69.96 6.53 0.00	78.29 7.37 -0.03	73.56 6.62 -3.87	71.99 6.42 -4.42	63.59 6.09 -0.03	62.71 5.96 0.00	61.35 5.68 0.00	59.50 5.56 0.00	60.01 5.75 -0.03	60.33 5.01 -3.17	50.00 3.83 0.00
CH_MISC_IPPS 23765	44.95 1.94 0.00	44.01 1.98 0.00	37.89 1.60 0.00	37.57 1.58 0.00	38.26 1.54 0.00	43.82 1.77 0.00	47.05 2.20 0.00	51.05 3.91 0.00	54.66 4.28 0.00	56.53 4.28 0.00	60.57 4.95 0.00	67.76 5.77 0.00	67.69 5.70 0.00	69.52 6.09 0.00	77.72 6.81 -0.02	72.92 6.12 -3.73	71.34 5.93 -4.26	63.18 5.69 -0.02	62.26 5.51 0.00	60.85 5.18 0.00	59.06 5.12 0.00	59.56 5.31 -0.02	59.79 4.59 -3.05	49.49 3.32 0.00
CH_RES_BVR_FALLS 23983	42.62 -0.39 0.00	41.61 -0.42 0.00	35.93 -0.36 0.00	35.63 -0.36 0.00	36.35 -0.37 0.00	41.67 -0.38 0.00	44.22 -0.63 0.00	46.48 -0.66 0.00	49.67 -0.71 0.00	51.52 -0.73 0.00	54.79 -0.83 0.00	61.06 -0.93 0.00	61.06 -0.93 0.00	62.54 -0.89 0.00	69.97 -0.92 0.00	62.02 -0.82 0.23	59.88 -1.04 0.23	56.38 -1.09 0.00	55.67 -1.08 0.00	54.61 -1.06 0.00	52.92 -1.02 0.00	53.04 -1.19 0.00	51.16 -0.83 0.16	45.48 -0.69 0.00
CH_RES_NIAGARA 23895	39.57 -3.44 0.00	38.04 -3.99 0.00	33.20 -3.09 0.00	32.86 -3.13 0.00	33.49 -3.23 0.00	38.10 -3.95 0.00	40.27 -4.58 0.00	42.47 -4.67 0.00	45.75 -4.63 0.00	47.29 -4.96 0.00	50.56 -5.06 0.00	55.91 -6.08 0.00	56.10 -5.89 0.00	57.02 -6.41 0.00	61.60 -9.29 0.00	55.29 -8.33 -0.55	53.34 -8.44 -0.63	50.57 -6.90 0.00	50.56 -6.19 0.00	49.71 -5.96 0.00	48.22 -5.72 0.00	50.05 -4.18 0.00	45.98 -6.62 -0.45	40.17 -6.00 0.00
CH_RES_SYRACUSE 23985	42.49 -0.52 0.00	41.53 -0.50 0.00	35.89 -0.40 0.00	35.56 -0.43 0.00	36.32 -0.40 0.00	41.59 -0.46 0.00	44.40 -0.45 0.00	46.76 -0.38 0.00	50.23 -0.15 0.00	52.15 -0.10 0.00	55.51 -0.11 0.00	61.87 -0.12 0.00	61.80 -0.19 0.00	63.24 -0.19 0.00	70.11 -0.78 0.00	62.54 -0.88 -0.35	60.57 -0.98 -0.40	56.90 -0.57 0.00	56.24 -0.51 0.00	55.17 -0.50 0.00	53.51 -0.43 0.00	54.18 -0.05 0.00	51.66 -0.78 -0.29	45.66 -0.51 0.00

CORNELL____ 23752	40.99 -2.02 0.00	39.97 -2.06 0.00	34.51 -1.78 0.00	34.15 -1.84 0.00	34.88 -1.84 0.00	40.03 -2.02 0.00	42.92 -1.93 0.00	45.63 -1.51 0.00	49.22 -1.16 0.00	51.36 -0.89 0.00	54.90 -0.72 0.00	61.12 -0.87 0.00	61.18 -0.81 0.00	62.48 -0.95 0.00	69.12 -1.77 0.00	62.18 -1.58 -0.69	60.23 -1.71 -0.79	56.32 -1.15 0.00	55.67 -1.08 0.00	54.56 -1.11 0.00	52.86 -1.08 0.00	53.58 -0.65 0.00	50.57 -2.14 -0.56	44.05 -2.12 0.00
COXSACKIE___GT 23611	44.52 1.51 0.00	43.59 1.56 0.00	37.56 1.27 0.00	37.21 1.22 0.00	37.90 1.18 0.00	43.35 1.30 0.00	46.51 1.66 0.00	51.01 3.87 0.00	54.76 4.38 0.00	56.64 4.39 0.00	60.57 4.95 0.00	67.82 5.83 0.00	67.76 5.77 0.00	69.58 6.15 0.00	77.73 6.81 -0.03	73.21 6.05 -4.09	71.64 5.81 -4.68	63.07 5.57 -0.03	62.20 5.45 0.00	60.85 5.18 0.00	59.17 5.23 0.00	59.52 5.26 -0.03	59.83 4.33 -3.35	49.08 2.91 0.00
CRESCENT___HYD 24018	45.07 2.06 0.00	44.22 2.19 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.41 1.69 0.00	44.03 1.98 0.00	47.18 2.33 0.00	50.06 2.92 0.00	53.81 3.43 0.00	55.54 3.29 0.00	59.46 3.84 0.00	66.27 4.28 0.00	66.27 4.28 0.00	67.87 4.44 0.00	75.74 4.82 -0.03	71.99 4.23 -4.69	70.54 4.04 -5.35	61.41 3.91 -0.03	60.61 3.86 0.00	59.46 3.79 0.00	57.82 3.88 0.00	58.22 3.96 -0.03	59.16 3.18 -3.83	48.94 2.77 0.00
CRUCIBLE_METL_DRP 24180	42.49 -0.52 0.00	41.53 -0.50 0.00	35.89 -0.40 0.00	35.56 -0.43 0.00	36.32 -0.40 0.00	41.59 -0.46 0.00	44.40 -0.45 0.00	46.76 -0.38 0.00	50.23 -0.15 0.00	52.15 -0.10 0.00	55.51 -0.11 0.00	61.87 -0.12 0.00	61.80 -0.19 0.00	63.24 -0.19 0.00	70.11 -0.78 0.00	62.54 -0.88 -0.35	60.57 -0.98 -0.40	56.90 -0.57 0.00	56.24 -0.51 0.00	55.17 -0.50 0.00	53.51 -0.43 0.00	54.18 -0.05 0.00	51.66 -0.78 -0.29	45.66 -0.51 0.00
CSC___481_PGEN 24222	51.33 4.34 -3.98	50.14 4.29 -3.82	49.27 3.59 -9.39	48.66 3.53 -9.14	48.54 3.53 -8.29	48.32 4.04 -2.23	50.11 4.62 -0.64	53.59 5.94 -0.51	57.44 6.60 -0.46	61.26 6.79 -2.22	70.04 7.51 -6.91	84.57 7.32 -15.26	92.51 7.38 -23.14	92.75 7.74 -21.58	90.25 9.57 -9.79	90.25 8.58 -18.60	90.30 8.44 -20.71	90.06 8.10 -24.49	71.51 8.29 -6.47	65.27 8.02 -1.58	65.22 7.82 -3.46	65.24 7.86 -3.15	61.82 6.57 -3.10	52.90 5.36 -1.37
DANSKAMMER___1 23586	44.95 1.94 0.00	44.01 1.98 0.00	37.89 1.60 0.00	37.57 1.58 0.00	38.26 1.54 0.00	43.82 1.77 0.00	47.05 2.20 0.00	51.05 3.91 0.00	54.66 4.28 0.00	56.53 4.28 0.00	60.57 4.95 0.00	67.76 5.77 0.00	67.69 5.70 0.00	69.52 6.09 0.00	77.72 6.81 -0.02	72.92 6.12 -3.73	71.34 5.93 -4.26	63.18 5.69 -0.02	62.26 5.51 0.00	60.85 5.18 0.00	59.06 5.12 0.00	59.56 5.31 -0.02	59.79 4.59 -3.05	49.49 3.32 0.00
DANSKAMMER___2 23589	44.95 1.94 0.00	44.01 1.98 0.00	37.89 1.60 0.00	37.57 1.58 0.00	38.26 1.54 0.00	43.82 1.77 0.00	47.05 2.20 0.00	51.05 3.91 0.00	54.66 4.28 0.00	56.53 4.28 0.00	60.57 4.95 0.00	67.76 5.77 0.00	67.69 5.70 0.00	69.52 6.09 0.00	77.72 6.81 -0.02	72.92 6.12 -3.73	71.34 5.93 -4.26	63.18 5.69 -0.02	62.26 5.51 0.00	60.85 5.18 0.00	59.06 5.12 0.00	59.56 5.31 -0.02	59.79 4.59 -3.05	49.49 3.32 0.00
DANSKAMMER___3 23590	44.77 1.76 0.00	43.84 1.81 0.00	37.78 1.49 0.00	37.43 1.44 0.00	38.12 1.40 0.00	43.65 1.60 0.00	46.87 2.02 0.00	50.86 3.72 0.00	54.46 4.08 0.00	56.33 4.08 0.00	60.29 4.67 0.00	67.51 5.52 0.00	67.45 5.46 0.00	69.20 5.77 0.00	77.43 6.52 -0.02	72.67 5.87 -3.73	71.10 5.69 -4.26	62.89 5.40 -0.02	61.97 5.22 0.00	60.62 4.95 0.00	58.85 4.91 0.00	59.35 5.10 -0.02	59.58 4.38 -3.05	49.31 3.14 0.00
DANSKAMMER___4 23591	44.82 1.81 0.00	43.84 1.81 0.00	37.78 1.49 0.00	37.43 1.44 0.00	38.15 1.43 0.00	43.65 1.60 0.00	46.91 2.06 0.00	50.86 3.72 0.00	54.46 4.08 0.00	56.33 4.08 0.00	60.35 4.73 0.00	67.51 5.52 0.00	67.45 5.46 0.00	69.27 5.84 0.00	77.43 6.52 -0.02	72.67 5.87 -3.73	71.10 5.69 -4.26	62.95 5.46 -0.02	62.03 5.28 0.00	60.62 4.95 0.00	58.85 4.91 0.00	59.35 5.10 -0.02	59.58 4.38 -3.05	49.31 3.14 0.00
DANSKAMMER___DIESEL 23592	44.95 1.94 0.00	44.01 1.98 0.00	37.89 1.60 0.00	37.57 1.58 0.00	38.26 1.54 0.00	43.82 1.77 0.00	47.05 2.20 0.00	51.05 3.91 0.00	54.66 4.28 0.00	56.53 4.28 0.00	60.57 4.95 0.00	67.76 5.77 0.00	67.69 5.70 0.00	69.52 6.09 0.00	77.72 6.81 -0.02	72.92 6.12 -3.73	71.34 5.93 -4.26	63.18 5.69 -0.02	62.26 5.51 0.00	60.85 5.18 0.00	59.06 5.12 0.00	59.56 5.31 -0.02	59.79 4.59 -3.05	49.49 3.32 0.00
DASHVILLE___HYD 23610	45.42 2.41 0.00	44.47 2.44 0.00	38.32 2.03 0.00	37.97 1.98 0.00	38.67 1.95 0.00	44.24 2.19 0.00	47.54 2.69 0.00	51.71 4.57 0.00	55.32 4.94 0.00	57.21 4.96 0.00	61.24 5.62 0.00	68.50 6.51 0.00	68.50 6.51 0.00	70.28 6.85 0.00	78.65 7.73 -0.03	73.78 6.94 -3.77	72.19 6.73 -4.31	63.93 6.44 -0.02	62.99 6.24 0.00	61.57 5.90 0.00	59.77 5.83 0.00	60.27 6.02 -0.02	60.50 5.27 -3.08	50.05 3.88 0.00
DOGLEVILLE___HYD 23807	44.60 1.59 0.00	43.59 1.56 0.00	37.56 1.27 0.00	37.25 1.26 0.00	38.01 1.29 0.00	43.61 1.56 0.00	46.69 1.84 0.00	49.45 2.31 0.00	53.10 2.72 0.00	55.28 3.03 0.00	58.96 3.34 0.00	65.77 3.78 0.00	65.77 3.78 0.00	67.30 3.87 0.00	75.00 4.11 0.00	66.70 3.72 0.09	64.60 3.55 0.10	60.86 3.39 0.00	60.04 3.29 0.00	58.79 3.12 0.00	56.85 2.91 0.00	57.21 2.98 0.00	54.43 2.35 0.07	48.02 1.85 0.00
DUNKIRK___1 23563	37.50 -5.51 0.00	36.31 -5.72 0.00	31.86 -4.43 0.00	31.67 -4.32 0.00	32.13 -4.59 0.00	36.42 -5.63 0.00	39.15 -5.70 0.00	42.66 -4.48 0.00	46.45 -3.93 0.00	48.12 -4.13 0.00	51.50 -4.12 0.00	57.03 -4.96 0.00	57.34 -4.65 0.00	58.36 -5.07 0.00	63.38 -7.51 0.00	57.10 -6.62 -0.65	55.17 -6.73 -0.75	52.07 -5.40 0.00	51.70 -5.05 0.00	50.83 -4.84 0.00	49.25 -4.69 0.00	50.43 -3.80 0.00	45.64 -7.04 -0.53	39.43 -6.74 0.00
DUNKIRK___2 23564	37.50 -5.51 0.00	36.31 -5.72 0.00	31.86 -4.43 0.00	31.67 -4.32 0.00	32.13 -4.59 0.00	36.42 -5.63 0.00	39.15 -5.70 0.00	42.66 -4.48 0.00	46.45 -3.93 0.00	48.12 -4.13 0.00	51.50 -4.12 0.00	57.03 -4.96 0.00	57.34 -4.65 0.00	58.36 -5.07 0.00	63.38 -7.51 0.00	57.10 -6.62 -0.65	55.17 -6.73 -0.75	52.07 -5.40 0.00	51.70 -5.05 0.00	50.83 -4.84 0.00	49.25 -4.69 0.00	50.43 -3.80 0.00	45.64 -7.04 -0.53	39.43 -6.74 0.00
DUNKIRK___3 23565	38.02 -4.99 0.00	36.82 -5.21 0.00	32.23 -4.06 0.00	31.96 -4.03 0.00	32.50 -4.22 0.00	36.92 -5.13 0.00	39.56 -5.29 0.00	42.90 -4.24 0.00	46.65 -3.73 0.00	48.38 -3.87 0.00	51.73 -3.89 0.00	57.28 -4.71 0.00	57.59 -4.40 0.00	58.61 -4.82 0.00	63.66 -7.23 0.00	57.37 -6.37 -0.67	55.43 -6.48 -0.76	52.30 -5.17 0.00	51.93 -4.82 0.00	51.05 -4.62 0.00	49.52 -4.42 0.00	50.76 -3.47 0.00	46.08 -6.62 -0.55	39.84 -6.33 0.00
DUNKIRK___4 23566	38.02 -4.99 0.00	36.82 -5.21 0.00	32.23 -4.06 0.00	31.96 -4.03 0.00	32.50 -4.22 0.00	36.92 -5.13 0.00	39.56 -5.29 0.00	42.90 -4.24 0.00	46.65 -3.73 0.00	48.38 -3.87 0.00	51.73 -3.89 0.00	57.28 -4.71 0.00	57.59 -4.40 0.00	58.61 -4.82 0.00	63.66 -7.23 0.00	57.37 -6.37 -0.67	55.43 -6.48 -0.76	52.30 -5.17 0.00	51.93 -4.82 0.00	51.05 -4.62 0.00	49.52 -4.42 0.00	50.76 -3.47 0.00	46.08 -6.62 -0.55	39.84 -6.33 0.00

EAST HAMPTON___GT 23717	53.61 6.62 -3.98	52.15 6.30 -3.82	50.91 5.23 -9.39	50.24 5.11 -9.14	50.15 5.14 -8.29	50.21 5.93 -2.23	52.35 6.86 -0.64	56.51 8.86 -0.51	60.92 10.08 -0.46	65.08 10.61 -2.22	74.32 11.79 -6.91	86.80 9.55 -15.26	94.99 9.86 -23.14	95.48 10.47 -21.58	93.23 12.55 -9.79	92.96 11.29 -18.60	92.87 11.01 -20.71	92.48 10.52 -24.49	76.16 12.94 -6.47	69.78 12.53 -1.58	69.59 12.19 -3.46	69.58 12.20 -3.15	65.26 10.01 -3.10	55.53 7.99 -1.37
EAST RIVER___6 23660	57.10 3.96 -10.13	54.10 3.91 -8.16	39.52 3.23 0.00	39.16 3.17 0.00	39.91 3.19 0.00	45.71 3.66 0.00	57.06 4.31 -7.90	59.64 5.85 -6.65	64.59 6.20 -8.01	69.86 6.32 -11.29	84.86 7.12 -22.12	87.34 8.06 -17.29	86.57 8.06 -16.52	101.14 8.44 -29.27	101.87 9.50 -21.48	100.99 8.45 -29.47	101.00 8.19 -31.66	100.81 7.82 -35.52	84.75 7.60 -20.40	71.22 7.35 -8.20	66.82 7.12 -5.76	65.60 7.38 -3.99	65.38 6.41 -6.82	63.09 5.08 -11.84
EAST RIVER___7 23524	57.10 3.96 -10.13	54.10 3.91 -8.16	39.52 3.23 0.00	39.16 3.17 0.00	39.91 3.19 0.00	45.71 3.66 0.00	57.06 4.31 -7.90	59.64 5.85 -6.65	64.59 6.20 -8.01	69.86 6.32 -11.29	84.86 7.12 -22.12	87.34 8.06 -17.29	86.57 8.06 -16.52	101.14 8.44 -29.27	101.87 9.50 -21.48	100.99 8.45 -29.47	101.00 8.19 -31.66	100.81 7.82 -35.52	84.75 7.60 -20.40	71.22 7.35 -8.20	66.82 7.12 -5.76	65.60 7.38 -3.99	65.38 6.41 -6.82	63.09 5.08 -11.84
EAST_HAMPTON___DIESEL 23722	53.61 6.62 -3.98	52.15 6.30 -3.82	50.91 5.23 -9.39	50.24 5.11 -9.14	50.15 5.14 -8.29	50.21 5.93 -2.23	52.35 6.86 -0.64	56.51 8.86 -0.51	60.92 10.08 -0.46	65.08 10.61 -2.22	74.32 11.79 -6.91	86.80 9.55 -15.26	94.99 9.86 -23.14	95.48 10.47 -21.58	93.23 12.55 -9.79	92.96 11.29 -18.60	92.87 11.01 -20.71	92.48 10.52 -24.49	76.16 12.94 -6.47	69.78 12.53 -1.58	69.59 12.19 -3.46	69.58 12.20 -3.15	65.26 10.01 -3.10	55.53 7.99 -1.37
ELEC_TRO_TEK 24086	51.71 3.87 -4.83	50.56 3.87 -4.66	49.73 3.23 -10.21	49.15 3.20 -9.96	48.58 3.19 -8.67	48.83 3.70 -3.08	50.61 4.40 -1.36	54.06 5.85 -1.07	57.48 6.40 -0.70	61.02 6.53 -2.24	69.99 7.34 -7.03	85.31 8.06 -15.26	93.25 8.12 -23.14	93.51 8.50 -21.58	90.92 9.36 -10.67	90.06 8.39 -18.60	90.05 8.19 -20.71	89.81 7.82 -24.52	73.09 7.66 -8.68	65.76 7.52 -2.57	66.78 7.28 -5.56	66.64 7.43 -4.98	63.36 6.41 -4.80	53.82 5.22 -2.43
E_CANADA_CAP_HY 24051	44.82 1.81 0.00	43.84 1.81 0.00	37.74 1.45 0.00	37.43 1.44 0.00	38.19 1.47 0.00	43.73 1.68 0.00	46.91 2.06 0.00	49.50 2.36 0.00	53.30 2.92 0.00	55.28 3.03 0.00	59.07 3.45 0.00	66.02 4.03 0.00	66.14 4.15 0.00	67.87 4.44 0.00	75.61 4.68 -0.04	73.02 4.04 -5.91	71.69 3.79 -6.75	61.25 3.74 -0.04	60.38 3.63 0.00	59.34 3.67 0.00	57.45 3.51 0.00	58.01 3.74 -0.04	59.69 2.71 -4.83	48.57 2.40 0.00
E_CANADA_MHWK_HY 24050	44.60 1.59 0.00	43.59 1.56 0.00	37.56 1.27 0.00	37.25 1.26 0.00	38.01 1.29 0.00	43.61 1.56 0.00	46.69 1.84 0.00	49.45 2.31 0.00	53.10 2.72 0.00	55.28 3.03 0.00	58.96 3.34 0.00	65.77 3.78 0.00	65.77 3.78 0.00	67.30 3.87 0.00	75.00 4.11 0.00	66.70 3.72 0.09	64.60 3.55 0.10	60.86 3.39 0.00	60.04 3.29 0.00	58.79 3.12 0.00	56.85 2.91 0.00	57.21 2.98 0.00	54.43 2.35 0.07	48.02 1.85 0.00
E_FISHKILL___LBMP 23776	45.76 2.75 0.00	44.85 2.82 0.00	38.61 2.32 0.00	38.29 2.30 0.00	39.00 2.28 0.00	44.66 2.61 0.00	47.90 3.05 0.00	51.48 4.34 0.00	55.12 4.74 0.00	57.06 4.81 0.00	61.01 5.39 0.00	70.31 6.20 -2.12	69.71 6.14 -1.58	73.47 6.47 -3.57	78.14 7.23 -0.02	73.29 6.50 -3.72	71.70 6.30 -4.25	63.52 6.03 -0.02	62.60 5.85 0.00	61.29 5.62 0.00	59.44 5.50 0.00	60.00 5.75 -0.02	60.37 5.01 -3.21	50.14 3.97 0.00
FAR ROCKAWAY___4 23548	58.94 4.95 -10.98	57.65 4.79 -10.83	56.46 3.99 -16.18	55.90 3.92 -15.99	52.11 3.93 -11.46	55.93 4.54 -9.34	56.75 5.25 -6.65	59.12 6.88 -5.10	60.46 7.61 -2.47	62.55 7.94 -2.36	71.99 8.40 -7.97	85.81 8.56 -15.26	93.87 8.74 -23.14	94.14 9.13 -21.58	98.66 10.21 -17.56	90.82 9.15 -18.60	90.82 8.93 -20.74	90.81 8.56 -24.78	90.81 8.12 -25.94	74.38 8.46 -10.25	84.18 8.20 -22.04	81.83 8.30 -19.30	77.75 7.51 -18.09	62.81 6.51 -10.13
FENNER___WINDPWR 24204	43.66 0.65 0.00	42.62 0.59 0.00	36.76 0.47 0.00	36.42 0.43 0.00	37.20 0.48 0.00	42.68 0.63 0.00	45.70 0.85 0.00	48.27 1.13 0.00	51.79 1.41 0.00	54.03 1.78 0.00	57.51 1.89 0.00	64.10 2.11 0.00	64.10 2.11 0.00	65.59 2.16 0.00	72.95 2.06 0.00	65.01 1.83 -0.11	62.99 1.71 -0.13	59.19 1.72 0.00	58.57 1.82 0.00	57.40 1.73 0.00	55.40 1.46 0.00	55.91 1.68 0.00	53.28 1.04 -0.09	46.95 0.78 0.00
FIBERTEK___ENERGY 23856	42.49 -0.52 0.00	41.53 -0.50 0.00	35.89 -0.40 0.00	35.56 -0.43 0.00	36.32 -0.40 0.00	41.59 -0.46 0.00	44.40 -0.45 0.00	46.76 -0.38 0.00	50.23 -0.15 0.00	52.15 -0.10 0.00	55.51 -0.11 0.00	61.87 -0.12 0.00	61.80 -0.19 0.00	63.24 -0.19 0.00	70.11 -0.78 0.00	62.54 -0.88 -0.35	60.57 -0.98 -0.40	56.90 -0.57 0.00	56.24 -0.51 0.00	55.17 -0.50 0.00	53.51 -0.43 0.00	54.18 -0.05 0.00	51.66 -0.78 -0.29	45.66 -0.51 0.00
FITZPATRICK____ 23598	41.68 -1.33 0.00	40.73 -1.30 0.00	35.20 -1.09 0.00	34.87 -1.12 0.00	35.66 -1.06 0.00	40.79 -1.26 0.00	43.50 -1.35 0.00	45.77 -1.37 0.00	48.97 -1.41 0.00	50.79 -1.46 0.00	53.95 -1.67 0.00	60.07 -1.92 0.00	60.07 -1.92 0.00	61.46 -1.97 0.00	68.27 -2.62 0.00	60.93 -2.33 -0.19	59.05 -2.32 -0.22	55.46 -2.01 0.00	54.82 -1.93 0.00	53.78 -1.89 0.00	52.11 -1.83 0.00	52.66 -1.57 0.00	50.64 -1.67 -0.16	44.65 -1.52 0.00
FORT ORANGE____ 23900	44.86 1.85 0.00	44.01 1.98 0.00	37.89 1.60 0.00	37.57 1.58 0.00	38.30 1.58 0.00	43.86 1.81 0.00	46.96 2.11 0.00	49.97 2.83 0.00	53.65 3.27 0.00	55.38 3.13 0.00	59.24 3.62 0.00	66.14 4.15 0.00	66.14 4.15 0.00	67.74 4.31 0.00	75.67 4.75 -0.03	71.80 4.16 -4.57	70.41 4.04 -5.22	61.41 3.91 -0.03	60.50 3.75 0.00	59.34 3.67 0.00	57.72 3.78 0.00	58.16 3.90 -0.03	59.06 3.18 -3.73	48.85 2.68 0.00
FORT_DRUM_COGEN 23780	43.40 0.39 0.00	42.32 0.29 0.00	36.47 0.18 0.00	36.13 0.14 0.00	36.90 0.18 0.00	42.43 0.38 0.00	45.61 0.76 0.00	47.89 0.75 0.00	51.19 0.81 0.00	53.71 1.46 0.00	56.01 0.39 0.00	62.55 0.56 0.00	62.55 0.56 0.00	64.06 0.63 0.00	71.53 0.64 0.00	63.75 0.57 -0.11	61.76 0.49 -0.12	57.87 0.40 0.00	58.34 1.59 0.00	57.34 1.67 0.00	55.07 1.13 0.00	55.48 1.25 0.00	52.97 0.73 -0.09	46.63 0.46 0.00
FPL_FAR_ROCK_GT1 24212	58.94 4.95 -10.98	57.65 4.79 -10.83	56.46 3.99 -16.18	55.90 3.92 -15.99	52.11 3.93 -11.46	55.93 4.54 -9.34	56.75 5.25 -6.65	59.12 6.88 -5.10	60.46 7.61 -2.47	62.55 7.94 -2.36	71.99 8.40 -7.97	85.12 8.77 -15.26	93.25 8.12 -23.14	93.51 8.50 -21.58	97.95 9.50 -17.56	90.18 8.51 -18.60	90.14 8.25 -20.74	90.24 7.99 -24.78	90.24 7.55 -25.94	73.82 7.90 -10.25	83.64 7.66 -22.04	81.28 7.75 -19.30	77.75 7.51 -18.09	62.81 6.51 -10.13
FPL_FAR_ROCK_GT2 23815	58.94 4.95 -10.98	57.65 4.79 -10.83	56.46 3.99 -16.18	55.90 3.92 -15.99	52.11 3.93 -11.46	55.93 4.54 -9.34	56.75 5.25 -6.65	59.12 6.88 -5.10	60.46 7.61 -2.47	62.55 7.94 -2.36	71.99 8.40 -7.97	85.81 8.56 -15.26	93.87 8.74 -23.14	94.14 9.13 -21.58	98.66 10.21 -17.56	90.82 9.15 -18.60	90.82 8.93 -20.74	90.81 8.56 -24.78	90.81 8.12 -25.94	74.38 8.46 -10.25	84.18 8.20 -22.04	81.83 8.30 -19.30	77.75 7.51 -18.09	62.81 6.51 -10.13

FRANKLIN_FALL_HYD 24054	42.32 -0.69 0.00	41.19 -0.84 0.00	35.60 -0.69 0.00	35.34 -0.65 0.00	36.02 -0.70 0.00	41.29 -0.76 0.00	44.04 -0.81 0.00	45.49 -1.65 0.00	48.26 -2.12 0.00	50.06 -2.19 0.00	53.12 -2.50 0.00	59.26 -2.73 0.00	59.26 -2.73 0.00	60.64 -2.79 0.00	68.55 -2.34 0.00	60.82 -2.14 0.11	59.05 -1.96 0.14	55.17 -2.30 0.00	54.59 -2.16 0.00	54.00 -1.67 0.00	52.16 -1.78 0.00	51.79 -2.44 0.00	50.80 -1.25 0.10	45.39 -0.78 0.00
FULTON COGEN____ 23766	42.49 -0.52 0.00	41.48 -0.55 0.00	35.82 -0.47 0.00	35.49 -0.50 0.00	36.28 -0.44 0.00	41.55 -0.50 0.00	44.36 -0.49 0.00	46.72 -0.42 0.00	50.03 -0.35 0.00	51.99 -0.26 0.00	55.12 -0.50 0.00	61.37 -0.62 0.00	61.37 -0.62 0.00	62.80 -0.63 0.00	69.76 -1.13 0.00	62.26 -1.07 -0.26	60.35 -1.10 -0.30	56.67 -0.80 0.00	56.01 -0.74 0.00	54.95 -0.72 0.00	53.29 -0.65 0.00	53.90 -0.33 0.00	51.68 -0.68 -0.21	45.52 -0.65 0.00
G.F.CEMENT____DRP 24184	45.20 2.19 0.00	44.30 2.27 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.45 1.73 0.00	43.90 1.85 0.00	47.23 2.38 0.00	49.92 2.78 0.00	53.60 3.22 0.00	55.02 2.77 0.00	58.96 3.34 0.00	65.34 3.35 0.00	65.40 3.41 0.00	66.92 3.49 0.00	74.61 3.69 -0.03	71.10 3.22 -4.81	69.64 3.00 -5.49	60.55 3.05 -0.03	59.98 3.23 0.00	58.90 3.23 0.00	57.34 3.40 0.00	57.62 3.36 -0.03	58.64 2.56 -3.93	48.57 2.40 0.00
GARDENVILLE____LBMP 24039	39.27 -3.74 0.00	37.91 -4.12 0.00	33.10 -3.19 0.00	32.79 -3.20 0.00	33.41 -3.31 0.00	38.01 -4.04 0.00	40.41 -4.44 0.00	43.13 -4.01 0.00	46.65 -3.73 0.00	48.28 -3.97 0.00	51.67 -3.95 0.00	57.22 -4.77 0.00	57.53 -4.46 0.00	58.48 -4.95 0.00	63.38 -7.51 0.00	56.99 -6.69 -0.61	54.99 -6.85 -0.69	52.01 -5.46 0.00	51.81 -4.94 0.00	50.94 -4.73 0.00	49.41 -4.53 0.00	50.92 -3.31 0.00	46.60 -6.05 -0.50	40.58 -5.59 0.00
GENERAL____MILLS 23808	39.44 -3.57 0.00	38.08 -3.95 0.00	33.20 -3.09 0.00	32.89 -3.10 0.00	33.53 -3.19 0.00	38.14 -3.91 0.00	40.59 -4.26 0.00	43.27 -3.87 0.00	46.80 -3.58 0.00	48.44 -3.81 0.00	51.84 -3.78 0.00	57.40 -4.59 0.00	57.71 -4.28 0.00	58.67 -4.76 0.00	63.59 -7.30 0.00	57.18 -6.50 -0.61	55.17 -6.67 -0.69	52.18 -5.29 0.00	51.98 -4.77 0.00	51.16 -4.51 0.00	49.62 -4.32 0.00	51.14 -3.09 0.00	46.76 -5.89 -0.50	40.77 -5.40 0.00
GE_PLASTICS____DRP 24183	44.04 1.03 0.00	43.25 1.22 0.00	37.23 0.94 0.00	36.93 0.94 0.00	37.64 0.92 0.00	43.14 1.09 0.00	46.06 1.21 0.00	48.88 1.74 0.00	52.45 2.07 0.00	54.24 1.99 0.00	57.96 2.34 0.00	64.66 2.67 0.00	64.66 2.67 0.00	66.22 2.79 0.00	73.97 3.05 -0.03	70.45 2.78 -4.60	69.04 2.63 -5.26	60.09 2.59 -0.03	59.25 2.50 0.00	58.06 2.39 0.00	56.37 2.43 0.00	56.75 2.49 -0.03	57.89 1.98 -3.76	47.83 1.66 0.00
GILBOA____1 23756	44.30 1.29 0.00	43.63 1.60 0.00	37.60 1.31 0.00	37.29 1.30 0.00	38.01 1.29 0.00	43.56 1.51 0.00	46.33 1.48 0.00	49.40 2.26 0.00	52.95 2.57 0.00	54.81 2.56 0.00	58.57 2.95 0.00	65.34 3.35 0.00	65.34 3.35 0.00	66.92 3.49 0.00	74.74 3.83 -0.02	70.05 3.41 -3.57	68.53 3.30 -4.08	60.71 3.22 -0.02	59.87 3.12 0.00	58.68 3.01 0.00	56.85 2.91 0.00	57.34 3.09 -0.02	57.57 2.50 -2.92	48.11 1.94 0.00
GILBOA____2 23757	44.30 1.29 0.00	43.84 1.81 0.00	37.78 1.49 0.00	37.47 1.48 0.00	38.19 1.47 0.00	43.73 1.68 0.00	46.33 1.48 0.00	49.40 2.26 0.00	52.95 2.57 0.00	54.81 2.56 0.00	58.57 2.95 0.00	65.34 3.35 0.00	65.34 3.35 0.00	66.92 3.49 0.00	74.74 3.83 -0.02	70.05 3.41 -3.57	68.53 3.30 -4.08	60.71 3.22 -0.02	59.87 3.12 0.00	58.68 3.01 0.00	56.85 2.91 0.00	57.34 3.09 -0.02	57.57 2.50 -2.92	48.11 1.94 0.00
GILBOA____3 23758	44.30 1.29 0.00	43.63 1.60 0.00	37.60 1.31 0.00	37.29 1.30 0.00	38.01 1.29 0.00	43.56 1.51 0.00	46.33 1.48 0.00	49.40 2.26 0.00	52.95 2.57 0.00	54.81 2.56 0.00	58.57 2.95 0.00	65.34 3.35 0.00	65.34 3.35 0.00	66.92 3.49 0.00	74.74 3.83 -0.02	70.05 3.41 -3.57	68.53 3.30 -4.08	60.71 3.22 -0.02	59.87 3.12 0.00	58.68 3.01 0.00	56.85 2.91 0.00	57.34 3.09 -0.02	57.57 2.50 -2.92	48.11 1.94 0.00
GILBOA____4 23759	44.30 1.29 0.00	43.84 1.81 0.00	37.78 1.49 0.00	37.47 1.48 0.00	38.19 1.47 0.00	43.73 1.68 0.00	46.33 1.48 0.00	49.40 2.26 0.00	52.95 2.57 0.00	54.81 2.56 0.00	58.57 2.95 0.00	65.34 3.35 0.00	65.34 3.35 0.00	66.92 3.49 0.00	74.74 3.83 -0.02	70.05 3.41 -3.57	68.53 3.30 -4.08	60.71 3.22 -0.02	59.87 3.12 0.00	58.68 3.01 0.00	56.85 2.91 0.00	57.34 3.09 -0.02	57.57 2.50 -2.92	48.11 1.94 0.00
GILBOA____ 23599	44.30 1.29 0.00	43.63 1.60 0.00	37.60 1.31 0.00	37.29 1.30 0.00	38.01 1.29 0.00	43.56 1.51 0.00	46.33 1.48 0.00	49.40 2.26 0.00	52.95 2.57 0.00	54.81 2.56 0.00	58.57 2.95 0.00	65.34 3.35 0.00	65.34 3.35 0.00	66.92 3.49 0.00	74.74 3.83 -0.02	70.05 3.41 -3.57	68.53 3.30 -4.08	60.71 3.22 -0.02	59.87 3.12 0.00	58.68 3.01 0.00	56.85 2.91 0.00	57.34 3.09 -0.02	57.57 2.50 -2.92	48.11 1.94 0.00
GINNA____ 23603	38.88 -4.13 0.00	38.25 -3.78 0.00	33.20 -3.09 0.00	32.86 -3.13 0.00	33.56 -3.16 0.00	38.31 -3.74 0.00	40.86 -3.99 0.00	42.94 -4.20 0.00	46.50 -3.88 0.00	48.07 -4.18 0.00	51.34 -4.28 0.00	57.40 -4.59 0.00	57.46 -4.53 0.00	58.67 -4.76 0.00	64.58 -6.31 0.00	57.70 -5.80 -0.43	55.53 -6.11 -0.49	52.07 -5.40 0.00	51.53 -5.22 0.00	50.66 -5.01 0.00	49.14 -4.80 0.00	50.22 -4.01 0.00	47.29 -5.21 -0.35	41.18 -4.99 0.00
GLEN PARK____ 23778	43.74 0.73 0.00	42.62 0.59 0.00	36.76 0.47 0.00	36.39 0.40 0.00	37.20 0.48 0.00	42.76 0.71 0.00	45.97 1.12 0.00	48.37 1.23 0.00	51.79 1.41 0.00	54.39 2.14 0.00	56.84 1.22 0.00	63.48 1.49 0.00	63.48 1.49 0.00	65.02 1.59 0.00	72.52 1.63 0.00	64.59 1.39 -0.13	62.58 1.28 -0.15	58.68 1.21 0.00	59.02 2.27 0.00	57.95 2.28 0.00	55.67 1.73 0.00	56.13 1.90 0.00	53.46 1.20 -0.11	47.00 0.83 0.00
GLENWOOD_IC_1_G5 23712	51.98 3.91 -5.06	50.83 3.91 -4.89	49.99 3.27 -10.43	49.38 3.20 -10.19	48.69 3.19 -8.78	49.03 3.66 -3.32	50.67 4.26 -1.56	54.16 5.80 -1.22	57.35 6.20 -0.77	60.76 6.27 -2.24	69.48 6.79 -7.07	84.81 7.56 -15.26	92.76 7.63 -23.14	93.00 7.99 -21.58	90.71 8.93 -10.89	89.68 8.01 -18.60	89.63 7.77 -20.71	89.47 7.47 -24.53	73.25 7.26 -9.24	65.50 7.01 -2.82	66.89 6.85 -6.10	67.00 7.32 -5.45	64.05 6.67 -5.23	54.25 5.36 -2.72
GLENWOOD_IC_2_G1 23688	51.00 3.70 -4.29	49.86 3.70 -4.13	49.07 3.09 -9.69	48.45 3.02 -9.44	48.20 3.05 -8.43	48.08 3.49 -2.54	49.84 4.08 -0.91	53.42 5.56 -0.72	56.98 6.05 -0.55	60.64 6.16 -2.23	69.47 6.90 -6.95	84.94 7.69 -15.26	92.88 7.75 -23.14	93.13 8.12 -21.58	90.11 9.07 -10.15	89.81 8.14 -18.60	89.75 7.89 -20.71	89.50 7.53 -24.50	71.45 7.32 -7.38	64.79 7.13 -1.99	65.17 6.90 -4.33	65.30 7.16 -3.91	62.21 6.26 -3.80	52.96 5.03 -1.76
GLENWOOD_IC_3_G1 23689	51.00 3.70 -4.29	49.86 3.70 -4.13	49.07 3.09 -9.69	48.45 3.02 -9.44	48.20 3.05 -8.43	48.08 3.49 -2.54	49.84 4.08 -0.91	53.42 5.56 -0.72	56.98 6.05 -0.55	60.64 6.16 -2.23	69.47 6.90 -6.95	84.94 7.69 -15.26	92.88 7.75 -23.14	93.13 8.12 -21.58	90.11 9.07 -10.15	89.81 8.14 -18.60	89.75 7.89 -20.71	89.50 7.53 -24.50	71.45 7.32 -7.38	64.79 7.13 -1.99	65.17 6.90 -4.33	65.30 7.16 -3.91	62.21 6.26 -3.80	52.96 5.03 -1.76

GLENWOOD___4 23550	51.98 3.91 -5.06	50.83 3.91 -4.89	49.99 3.27 -10.43	49.38 3.20 -10.19	48.73 3.23 -8.78	49.03 3.66 -3.32	50.67 4.26 -1.56	54.16 5.80 -1.22	57.35 6.20 -0.77	60.71 6.22 -2.24	69.48 6.79 -7.07	84.81 7.56 -15.26	92.76 7.63 -23.14	93.00 7.99 -21.58	90.71 8.93 -10.89	89.68 8.01 -18.60	89.69 7.83 -20.71	89.47 7.47 -24.53	73.25 7.26 -9.24	65.56 7.07 -2.82	66.89 6.85 -6.10	67.00 7.32 -5.45	64.05 6.67 -5.23	54.25 5.36 -2.72
GLENWOOD___5 23614	51.98 3.91 -5.06	50.83 3.91 -4.89	49.99 3.27 -10.43	49.38 3.20 -10.19	48.73 3.23 -8.78	49.03 3.66 -3.32	50.67 4.26 -1.56	54.16 5.80 -1.22	57.35 6.20 -0.77	60.71 6.22 -2.24	69.48 6.79 -7.07	84.81 7.56 -15.26	92.76 7.63 -23.14	93.00 7.99 -21.58	90.71 8.93 -10.89	89.68 8.01 -18.60	89.69 7.83 -20.71	89.47 7.47 -24.53	73.25 7.26 -9.24	65.56 7.07 -2.82	66.89 6.85 -6.10	67.00 7.32 -5.45	64.05 6.67 -5.23	54.25 5.36 -2.72
GLOBAL GREEN_PORT_GT1 23814	53.61 6.62 -3.98	52.15 6.30 -3.82	50.91 5.23 -9.39	50.24 5.11 -9.14	50.15 5.14 -8.29	50.21 5.93 -2.23	52.35 6.86 -0.64	56.51 8.86 -0.51	60.92 10.08 -0.46	65.08 10.61 -2.22	74.32 11.79 -6.91	86.80 9.55 -15.26	94.99 9.86 -23.14	95.48 10.47 -21.58	93.23 12.55 -9.79	92.96 11.29 -18.60	92.87 11.01 -20.71	92.48 10.52 -24.49	76.16 12.94 -6.47	69.78 12.53 -1.58	69.59 12.19 -3.46	69.58 12.20 -3.15	65.26 10.01 -3.10	55.53 7.99 -1.37
GOUDEY___7 23579	41.72 -1.29 0.00	40.81 -1.22 0.00	35.20 -1.09 0.00	34.91 -1.08 0.00	35.58 -1.14 0.00	40.83 -1.22 0.00	43.59 -1.26 0.00	47.05 -0.09 0.00	50.83 0.45 0.00	52.77 0.52 0.00	56.29 0.67 0.00	62.61 0.62 0.00	62.67 0.68 0.00	64.06 0.63 0.00	70.97 0.07 -0.01	64.39 0.13 -1.19	62.57 0.06 -1.36	57.94 0.46 -0.01	57.20 0.45 0.00	56.06 0.39 0.00	54.37 0.43 0.00	55.00 0.76 -0.01	52.29 -0.83 -0.97	44.92 -1.25 0.00
GOUDEY___8 23580	41.55 -1.46 0.00	40.60 -1.43 0.00	35.02 -1.27 0.00	34.73 -1.26 0.00	35.40 -1.32 0.00	40.62 -1.43 0.00	43.46 -1.39 0.00	46.95 -0.19 0.00	50.68 0.30 0.00	52.62 0.37 0.00	56.18 0.56 0.00	62.49 0.50 0.00	62.55 0.56 0.00	63.94 0.51 0.00	70.76 -0.14 -0.01	64.26 0.00 -1.19	62.39 -0.12 -1.36	57.77 0.29 -0.01	57.09 0.34 0.00	55.95 0.28 0.00	54.21 0.27 0.00	54.84 0.60 -0.01	52.13 -0.99 -0.97	44.78 -1.39 0.00
GOWANUS_GT_1_GRP 23732	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT_2_GRP 23617	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT_3_GRP 23618	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT_4_GRP 23751	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT1_1 24077	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT1_2 24078	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT1_3 24079	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT1_4 24080	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT1_5 24084	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT1_6 24111	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT1_7 24112	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52

GOWANUS_GT1_8 24113	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT2_1 24114	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT2_2 24115	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT2_3 24116	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT2_4 24117	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT2_5 24118	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT2_6 24119	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT2_7 24120	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT2_8 24121	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT3_1 24122	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT3_2 24123	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT3_3 24124	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT3_4 24125	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT3_5 24126	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT3_6 24127	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT3_7 24128	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52

GOWANUS_GT3_8 24129	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT4_1 24130	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT4_2 24131	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT4_3 24132	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT4_4 24133	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT4_5 24134	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT4_6 24135	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT4_7 24136	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GOWANUS_GT4_8 24137	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
GRAHMSVILLE___HY 23607	44.73 1.72 0.00	43.80 1.77 0.00	37.74 1.45 0.00	37.39 1.40 0.00	38.12 1.40 0.00	43.65 1.60 0.00	46.82 1.97 0.00	50.72 3.58 0.00	54.41 4.03 0.00	56.38 4.13 0.00	60.24 4.62 0.00	67.38 5.39 0.00	67.32 5.33 0.00	69.08 5.65 0.00	77.15 6.24 -0.02	71.79 5.55 -3.17	70.15 5.38 -3.62	62.66 5.17 -0.02	61.80 5.05 0.00	60.46 4.79 0.00	58.63 4.69 0.00	59.13 4.88 -0.02	58.81 4.07 -2.59	48.99 2.82 0.00
GREENIDGE___3 23582	39.78 -3.23 0.00	38.96 -3.07 0.00	33.82 -2.47 0.00	33.51 -2.48 0.00	34.19 -2.53 0.00	39.02 -3.03 0.00	41.62 -3.23 0.00	44.55 -2.59 0.00	47.66 -2.72 0.00	49.53 -2.72 0.00	53.01 -2.61 0.00	58.89 -3.10 0.00	59.01 -2.98 0.00	60.19 -3.24 0.00	66.15 -4.75 -0.01	60.25 -3.53 -0.71	58.30 -3.67 -0.82	54.60 -2.87 0.00	54.03 -2.72 0.00	53.00 -2.67 0.00	51.40 -2.54 0.00	52.33 -1.90 0.00	48.98 -3.75 -0.58	42.43 -3.74 0.00
GREENIDGE___4 23583	39.78 -3.23 0.00	38.88 -3.15 0.00	33.71 -2.58 0.00	33.40 -2.59 0.00	34.08 -2.64 0.00	38.98 -3.07 0.00	41.58 -3.27 0.00	44.55 -2.59 0.00	47.66 -2.72 0.00	49.53 -2.72 0.00	53.01 -2.61 0.00	58.83 -3.16 0.00	59.01 -2.98 0.00	60.19 -3.24 0.00	66.15 -4.75 -0.01	60.25 -3.53 -0.71	58.30 -3.67 -0.82	54.60 -2.87 0.00	54.03 -2.72 0.00	53.00 -2.67 0.00	51.40 -2.54 0.00	52.33 -1.90 0.00	48.98 -3.75 -0.58	42.43 -3.74 0.00
HARZA MOOSE___RIVER 24016	43.74 0.73 0.00	42.70 0.67 0.00	36.83 0.54 0.00	36.49 0.50 0.00	37.27 0.55 0.00	42.76 0.71 0.00	45.79 0.94 0.00	48.27 1.13 0.00	51.64 1.26 0.00	53.92 1.67 0.00	57.12 1.50 0.00	63.73 1.74 0.00	63.73 1.74 0.00	65.21 1.78 0.00	72.80 1.91 0.00	64.71 1.64 0.00	62.74 1.59 0.00	58.96 1.49 0.00	58.57 1.82 0.00	57.45 1.78 0.00	55.40 1.46 0.00	55.80 1.57 0.00	53.25 1.10 0.00	47.05 0.88 0.00
HEMPSTEAD____ 23647	52.02 4.00 -5.01	50.86 3.99 -4.84	50.01 3.34 -10.38	49.44 3.31 -10.14	48.79 3.31 -8.76	49.09 3.78 -3.26	50.81 4.44 -1.52	54.26 5.94 -1.18	57.58 6.45 -0.75	61.02 6.53 -2.24	69.97 7.29 -7.06	85.25 8.00 -15.26	93.25 8.12 -23.14	93.45 8.44 -21.58	91.17 9.50 -10.78	90.18 8.51 -18.60	90.18 8.32 -20.71	89.93 7.93 -24.53	73.43 7.72 -8.96	65.88 7.52 -2.69	67.11 7.34 -5.83	67.04 7.59 -5.22	63.78 6.62 -5.01	54.22 5.40 -2.65
HICKLING___1 23621	41.50 -1.51 0.00	40.43 -1.60 0.00	34.91 -1.38 0.00	34.59 -1.40 0.00	35.25 -1.47 0.00	40.49 -1.56 0.00	43.59 -1.26 0.00	47.56 0.42 0.00	51.59 1.21 0.00	53.66 1.41 0.00	57.46 1.84 0.00	63.79 1.80 0.00	63.91 1.92 0.00	65.27 1.84 0.00	71.68 0.78 -0.01	64.94 0.95 -0.92	62.93 0.73 -1.05	58.92 1.44 -0.01	58.17 1.42 0.00	57.06 1.39 0.00	55.34 1.40 0.00	56.19 1.95 -0.01	52.01 -0.89 -0.75	44.65 -1.52 0.00
HICKLING___2 23622	41.50 -1.51 0.00	40.43 -1.60 0.00	34.91 -1.38 0.00	34.59 -1.40 0.00	35.25 -1.47 0.00	40.49 -1.56 0.00	43.59 -1.26 0.00	47.56 0.42 0.00	51.59 1.21 0.00	53.66 1.41 0.00	57.46 1.84 0.00	63.79 1.80 0.00	63.91 1.92 0.00	65.27 1.84 0.00	71.68 0.78 -0.01	64.94 0.95 -0.92	62.93 0.73 -1.05	58.92 1.44 -0.01	58.17 1.42 0.00	57.06 1.39 0.00	55.34 1.40 0.00	56.19 1.95 -0.01	52.01 -0.89 -0.75	44.65 -1.52 0.00

HIGH FALLS___HY 23754	45.12 2.11 0.00	44.13 2.10 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.41 1.69 0.00	43.94 1.89 0.00	47.18 2.33 0.00	51.67 4.53 0.00	55.37 4.99 0.00	57.32 5.07 0.00	61.35 5.73 0.00	68.62 6.63 0.00	68.62 6.63 0.00	70.47 7.04 0.00	78.78 7.87 -0.02	73.76 7.00 -3.69	72.15 6.79 -4.21	63.98 6.49 -0.02	63.05 6.30 0.00	61.63 5.96 0.00	59.87 5.93 0.00	60.32 6.07 -0.02	60.37 5.21 -3.01	49.77 3.60 0.00
HILLBURN___GT 23639	45.85 2.84 0.00	44.89 2.86 0.00	38.65 2.36 0.00	38.33 2.34 0.00	39.03 2.31 0.00	44.70 2.65 0.00	47.99 3.14 0.00	51.85 4.71 0.00	55.47 5.09 0.00	57.37 5.12 0.00	61.40 5.78 0.00	64.90 6.63 3.72	65.86 6.63 2.76	64.17 6.98 6.24	78.78 7.87 -0.02	73.58 7.00 -3.51	71.95 6.79 -4.01	63.98 6.49 -0.02	63.05 6.30 0.00	61.68 6.01 0.00	59.82 5.88 0.00	60.43 6.18 -0.02	60.11 5.37 -2.59	50.28 4.11 0.00
HOLTSVIL 1-5___GRP1 24031	51.07 4.09 -3.97	49.87 4.03 -3.81	49.08 3.41 -9.38	48.47 3.35 -9.13	48.35 3.34 -8.29	48.09 3.83 -2.21	49.88 4.40 -0.63	53.26 5.61 -0.51	57.04 6.20 -0.46	60.90 6.43 -2.22	69.53 7.01 -6.90	84.38 7.13 -15.26	92.38 7.25 -23.14	92.62 7.61 -21.58	89.81 9.14 -9.78	89.87 8.20 -18.60	89.87 8.01 -20.71	89.66 7.70 -24.49	70.98 7.78 -6.45	64.81 7.57 -1.57	64.71 7.34 -3.43	64.74 7.38 -3.13	61.44 6.21 -3.08	52.61 5.08 -1.36
HOLTSVIL6-10___GRP2 24032	51.43 4.43 -3.99	50.23 4.37 -3.83	49.32 3.63 -9.40	48.74 3.60 -9.15	48.62 3.60 -8.30	48.37 4.08 -2.24	50.16 4.66 -0.65	53.60 5.94 -0.52	57.44 6.60 -0.46	61.31 6.84 -2.22	69.98 7.45 -6.91	84.88 7.63 -15.26	92.88 7.75 -23.14	93.19 8.18 -21.58	90.47 9.78 -9.80	90.44 8.77 -18.60	90.42 8.56 -20.71	90.18 8.22 -24.49	71.54 8.29 -6.50	65.29 8.02 -1.60	65.24 7.82 -3.48	65.21 7.81 -3.17	61.89 6.62 -3.12	52.96 5.40 -1.39
HOLTSVILLE_IC_1 23690	51.07 4.09 -3.97	49.87 4.03 -3.81	49.08 3.41 -9.38	48.47 3.35 -9.13	48.35 3.34 -8.29	48.09 3.83 -2.21	49.88 4.40 -0.63	53.26 5.61 -0.51	57.04 6.20 -0.46	60.90 6.43 -2.22	69.53 7.01 -6.90	84.38 7.13 -15.26	92.38 7.25 -23.14	92.62 7.61 -21.58	89.81 9.14 -9.78	89.87 8.20 -18.60	89.87 8.01 -20.71	89.66 7.70 -24.49	70.98 7.78 -6.45	64.81 7.57 -1.57	64.71 7.34 -3.43	64.74 7.38 -3.13	61.44 6.21 -3.08	52.61 5.08 -1.36
HOLTSVILLE_IC_10 23699	51.43 4.43 -3.99	50.23 4.37 -3.83	49.32 3.63 -9.40	48.74 3.60 -9.15	48.62 3.60 -8.30	48.37 4.08 -2.24	50.16 4.66 -0.65	53.60 5.94 -0.52	57.44 6.60 -0.46	61.31 6.84 -2.22	69.98 7.45 -6.91	84.88 7.63 -15.26	92.88 7.75 -23.14	93.19 8.18 -21.58	90.47 9.78 -9.80	90.44 8.77 -18.60	90.42 8.56 -20.71	90.18 8.22 -24.49	71.54 8.29 -6.50	65.29 8.02 -1.60	65.24 7.82 -3.48	65.21 7.81 -3.17	61.89 6.62 -3.12	52.96 5.40 -1.39
HOLTSVILLE_IC_2 23691	51.07 4.09 -3.97	49.87 4.03 -3.81	49.08 3.41 -9.38	48.47 3.35 -9.13	48.35 3.34 -8.29	48.09 3.83 -2.21	49.88 4.40 -0.63	53.26 5.61 -0.51	57.04 6.20 -0.46	60.90 6.43 -2.22	69.53 7.01 -6.90	84.38 7.13 -15.26	92.38 7.25 -23.14	92.62 7.61 -21.58	89.81 9.14 -9.78	89.87 8.20 -18.60	89.87 8.01 -20.71	89.66 7.70 -24.49	70.98 7.78 -6.45	64.81 7.57 -1.57	64.71 7.34 -3.43	64.74 7.38 -3.13	61.44 6.21 -3.08	52.61 5.08 -1.36
HOLTSVILLE_IC_3 23692	51.07 4.09 -3.97	49.87 4.03 -3.81	49.08 3.41 -9.38	48.47 3.35 -9.13	48.35 3.34 -8.29	48.09 3.83 -2.21	49.88 4.40 -0.63	53.26 5.61 -0.51	57.04 6.20 -0.46	60.90 6.43 -2.22	69.53 7.01 -6.90	84.38 7.13 -15.26	92.38 7.25 -23.14	92.62 7.61 -21.58	89.81 9.14 -9.78	89.87 8.20 -18.60	89.87 8.01 -20.71	89.66 7.70 -24.49	70.98 7.78 -6.45	64.81 7.57 -1.57	64.71 7.34 -3.43	64.74 7.38 -3.13	61.44 6.21 -3.08	52.61 5.08 -1.36
HOLTSVILLE_IC_4 23693	51.07 4.09 -3.97	49.87 4.03 -3.81	49.08 3.41 -9.38	48.47 3.35 -9.13	48.35 3.34 -8.29	48.09 3.83 -2.21	49.88 4.40 -0.63	53.26 5.61 -0.51	57.04 6.20 -0.46	60.90 6.43 -2.22	69.53 7.01 -6.90	84.38 7.13 -15.26	92.38 7.25 -23.14	92.62 7.61 -21.58	89.81 9.14 -9.78	89.87 8.20 -18.60	89.87 8.01 -20.71	89.66 7.70 -24.49	70.98 7.78 -6.45	64.81 7.57 -1.57	64.71 7.34 -3.43	64.74 7.38 -3.13	61.44 6.21 -3.08	52.61 5.08 -1.36
HOLTSVILLE_IC_5 23694	51.07 4.09 -3.97	49.87 4.03 -3.81	49.08 3.41 -9.38	48.47 3.35 -9.13	48.35 3.34 -8.29	48.09 3.83 -2.21	49.88 4.40 -0.63	53.26 5.61 -0.51	57.04 6.20 -0.46	60.90 6.43 -2.22	69.53 7.01 -6.90	84.38 7.13 -15.26	92.38 7.25 -23.14	92.62 7.61 -21.58	89.81 9.14 -9.78	89.87 8.20 -18.60	89.87 8.01 -20.71	89.66 7.70 -24.49	70.98 7.78 -6.45	64.81 7.57 -1.57	64.71 7.34 -3.43	64.74 7.38 -3.13	61.44 6.21 -3.08	52.61 5.08 -1.36
HOLTSVILLE_IC_6 23695	51.43 4.43 -3.99	50.23 4.37 -3.83	49.32 3.63 -9.40	48.74 3.60 -9.15	48.62 3.60 -8.30	48.37 4.08 -2.24	50.16 4.66 -0.65	53.60 5.94 -0.52	57.44 6.60 -0.46	61.31 6.84 -2.22	69.98 7.45 -6.91	84.88 7.63 -15.26	92.88 7.75 -23.14	93.19 8.18 -21.58	90.47 9.78 -9.80	90.44 8.77 -18.60	90.42 8.56 -20.71	90.18 8.22 -24.49	71.54 8.29 -6.50	65.29 8.02 -1.60	65.24 7.82 -3.48	65.21 7.81 -3.17	61.89 6.62 -3.12	52.96 5.40 -1.39
HOLTSVILLE_IC_7 23696	51.43 4.43 -3.99	50.23 4.37 -3.83	49.32 3.63 -9.40	48.74 3.60 -9.15	48.62 3.60 -8.30	48.37 4.08 -2.24	50.16 4.66 -0.65	53.60 5.94 -0.52	57.44 6.60 -0.46	61.31 6.84 -2.22	69.98 7.45 -6.91	84.88 7.63 -15.26	92.88 7.75 -23.14	93.19 8.18 -21.58	90.47 9.78 -9.80	90.44 8.77 -18.60	90.42 8.56 -20.71	90.18 8.22 -24.49	71.54 8.29 -6.50	65.29 8.02 -1.60	65.24 7.82 -3.48	65.21 7.81 -3.17	61.89 6.62 -3.12	52.96 5.40 -1.39
HOLTSVILLE_IC_8 23697	51.43 4.43 -3.99	50.23 4.37 -3.83	49.32 3.63 -9.40	48.74 3.60 -9.15	48.62 3.60 -8.30	48.37 4.08 -2.24	50.16 4.66 -0.65	53.60 5.94 -0.52	57.44 6.60 -0.46	61.31 6.84 -2.22	69.98 7.45 -6.91	84.88 7.63 -15.26	92.88 7.75 -23.14	93.19 8.18 -21.58	90.47 9.78 -9.80	90.44 8.77 -18.60	90.42 8.56 -20.71	90.18 8.22 -24.49	71.54 8.29 -6.50	65.29 8.02 -1.60	65.24 7.82 -3.48	65.21 7.81 -3.17	61.89 6.62 -3.12	52.96 5.40 -1.39
HOLTSVILLE_IC_9 23698	51.43 4.43 -3.99	50.23 4.37 -3.83	49.32 3.63 -9.40	48.74 3.60 -9.15	48.62 3.60 -8.30	48.37 4.08 -2.24	50.16 4.66 -0.65	53.60 5.94 -0.52	57.44 6.60 -0.46	61.31 6.84 -2.22	69.98 7.45 -6.91	84.88 7.63 -15.26	92.88 7.75 -23.14	93.19 8.18 -21.58	90.47 9.78 -9.80	90.44 8.77 -18.60	90.42 8.56 -20.71	90.18 8.22 -24.49	71.54 8.29 -6.50	65.29 8.02 -1.60	65.24 7.82 -3.48	65.21 7.81 -3.17	61.89 6.62 -3.12	52.96 5.40 -1.39
HQ_GEN_CEDARS 23644	42.75 -0.26 0.00	41.61 -0.42 0.00	35.96 -0.33 0.00	35.67 -0.32 0.00	36.39 -0.33 0.00	41.71 -0.34 0.00	44.54 -0.31 0.00	43.56 -3.58 0.00	46.10 -4.28 0.00	47.70 -4.55 0.00	50.61 -5.01 0.00	56.41 -5.58 0.00	56.41 -5.58 0.00	57.78 -5.65 0.00	65.36 -5.53 0.00	58.02 -4.98 0.07	56.41 -4.65 0.09	52.59 -4.88 0.00	52.04 -4.71 0.00	51.77 -3.90 0.00	50.00 -3.94 0.00	49.57 -4.66 0.00	48.74 -3.34 0.07	43.72 -2.45 0.00
HQ_GEN_CHAT DC 23651	45.06 -0.39 -2.44	37.46 -0.50 4.07	35.89 -0.40 0.00	35.63 -0.36 0.00	36.32 -0.40 0.00	41.59 -0.46 0.00	44.08 -0.58 0.19	45.96 -1.18 0.00	48.87 -1.51 0.00	50.73 -1.52 0.00	53.90 -1.72 0.00	60.07 -1.92 0.00	60.07 -1.92 0.00	61.40 -2.03 0.00	69.12 -1.77 0.00	61.43 -1.64 0.00	59.68 -1.47 0.00	55.80 -1.67 0.00	55.10 -1.65 0.00	54.11 -1.56 0.00	52.43 -1.51 0.00	53.07 -1.90 -0.74	47.93 -1.15 3.07	45.43 -0.74 0.00

HUDAV+59+74_TH_GRP 23620	56.93 3.79 -10.13	53.93 3.74 -8.16	39.41 3.12 0.00	39.09 3.10 0.00	39.80 3.08 0.00	45.58 3.53 0.00	56.88 4.13 -7.90	59.40 5.61 -6.65	64.49 6.10 -8.01	69.76 6.22 -11.29	84.69 6.95 -22.12	87.15 7.87 -17.29	86.38 7.87 -16.52	100.95 8.25 -29.27	101.66 9.29 -21.48	100.80 8.26 -29.47	100.82 8.01 -31.66	100.63 7.64 -35.52	84.64 7.49 -20.40	71.05 7.18 -8.20	66.71 7.01 -5.76	65.49 7.27 -3.99	65.28 6.31 -6.82	63.04 5.03 -11.84
HUDSON AVE_GT_3 23810	56.93 3.79 -10.13	53.93 3.74 -8.16	39.41 3.12 0.00	39.09 3.10 0.00	39.80 3.08 0.00	45.58 3.53 0.00	56.88 4.13 -7.90	59.40 5.61 -6.65	64.49 6.10 -8.01	69.76 6.22 -11.29	84.69 6.95 -22.12	87.15 7.87 -17.29	86.38 7.87 -16.52	100.95 8.25 -29.27	101.66 9.29 -21.48	100.80 8.26 -29.47	100.82 8.01 -31.66	100.63 7.64 -35.52	84.64 7.49 -20.40	71.05 7.18 -8.20	66.71 7.01 -5.76	65.49 7.27 -3.99	65.28 6.31 -6.82	63.04 5.03 -11.84
HUDSON AVE_GT_4 23540	56.93 3.79 -10.13	53.93 3.74 -8.16	39.41 3.12 0.00	39.09 3.10 0.00	39.80 3.08 0.00	45.58 3.53 0.00	56.88 4.13 -7.90	59.40 5.61 -6.65	64.49 6.10 -8.01	69.76 6.22 -11.29	84.69 6.95 -22.12	87.15 7.87 -17.29	86.38 7.87 -16.52	100.95 8.25 -29.27	101.66 9.29 -21.48	100.80 8.26 -29.47	100.82 8.01 -31.66	100.63 7.64 -35.52	84.64 7.49 -20.40	71.05 7.18 -8.20	66.71 7.01 -5.76	65.49 7.27 -3.99	65.28 6.31 -6.82	63.04 5.03 -11.84
HUDSON AVE_GT_5 23657	56.93 3.79 -10.13	53.93 3.74 -8.16	39.41 3.12 0.00	39.09 3.10 0.00	39.80 3.08 0.00	45.58 3.53 0.00	56.88 4.13 -7.90	59.40 5.61 -6.65	64.49 6.10 -8.01	69.76 6.22 -11.29	84.69 6.95 -22.12	87.15 7.87 -17.29	86.38 7.87 -16.52	100.95 8.25 -29.27	101.66 9.29 -21.48	100.80 8.26 -29.47	100.82 8.01 -31.66	100.63 7.64 -35.52	84.64 7.49 -20.40	71.05 7.18 -8.20	66.71 7.01 -5.76	65.49 7.27 -3.99	65.28 6.31 -6.82	63.04 5.03 -11.84
HUDSON_AVE_10 24168	57.01 3.87 -10.13	54.06 3.87 -8.16	39.48 3.19 0.00	39.16 3.17 0.00	39.88 3.16 0.00	45.67 3.62 0.00	56.97 4.22 -7.90	59.54 5.75 -6.65	64.64 6.25 -8.01	69.91 6.37 -11.29	84.86 7.12 -22.12	87.40 8.12 -17.29	86.57 8.06 -16.52	101.07 8.37 -29.27	101.80 9.43 -21.48	100.99 8.45 -29.47	101.00 8.19 -31.66	100.81 7.82 -35.52	84.81 7.66 -20.40	71.22 7.35 -8.20	66.77 7.07 -5.76	65.60 7.38 -3.99	65.33 6.36 -6.82	63.04 5.03 -11.84
HUNTLEY___63 23557	39.53 -3.48 0.00	38.08 -3.95 0.00	33.42 -2.87 0.00	33.11 -2.88 0.00	33.75 -2.97 0.00	38.18 -3.87 0.00	40.45 -4.40 0.00	42.76 -4.38 0.00	46.15 -4.23 0.00	47.76 -4.49 0.00	51.11 -4.51 0.00	56.60 -5.39 0.00	56.91 -5.08 0.00	57.78 -5.65 0.00	62.53 -8.36 0.00	56.12 -7.51 -0.56	54.15 -7.64 -0.64	51.32 -6.15 0.00	51.19 -5.56 0.00	50.38 -5.29 0.00	48.87 -5.07 0.00	50.54 -3.69 0.00	46.30 -6.31 -0.46	40.49 -5.68 0.00
HUNTLEY___64 23558	39.53 -3.48 0.00	38.08 -3.95 0.00	33.42 -2.87 0.00	33.11 -2.88 0.00	33.75 -2.97 0.00	38.18 -3.87 0.00	40.45 -4.40 0.00	42.76 -4.38 0.00	46.15 -4.23 0.00	47.76 -4.49 0.00	51.11 -4.51 0.00	56.60 -5.39 0.00	56.91 -5.08 0.00	57.78 -5.65 0.00	62.53 -8.36 0.00	56.12 -7.51 -0.56	54.15 -7.64 -0.64	51.32 -6.15 0.00	51.19 -5.56 0.00	50.38 -5.29 0.00	48.87 -5.07 0.00	50.54 -3.69 0.00	46.30 -6.31 -0.46	40.49 -5.68 0.00
HUNTLEY___65 23559	39.53 -3.48 0.00	38.08 -3.95 0.00	33.42 -2.87 0.00	33.11 -2.88 0.00	33.75 -2.97 0.00	38.18 -3.87 0.00	40.45 -4.40 0.00	42.76 -4.38 0.00	46.15 -4.23 0.00	47.76 -4.49 0.00	51.11 -4.51 0.00	56.60 -5.39 0.00	56.91 -5.08 0.00	57.78 -5.65 0.00	62.53 -8.36 0.00	56.12 -7.51 -0.56	54.15 -7.64 -0.64	51.32 -6.15 0.00	51.19 -5.56 0.00	50.38 -5.29 0.00	48.87 -5.07 0.00	50.54 -3.69 0.00	46.30 -6.31 -0.46	40.49 -5.68 0.00
HUNTLEY___66 23560	39.53 -3.48 0.00	38.08 -3.95 0.00	33.42 -2.87 0.00	33.11 -2.88 0.00	33.75 -2.97 0.00	38.18 -3.87 0.00	40.45 -4.40 0.00	42.76 -4.38 0.00	46.15 -4.23 0.00	47.76 -4.49 0.00	51.11 -4.51 0.00	56.60 -5.39 0.00	56.91 -5.08 0.00	57.78 -5.65 0.00	62.53 -8.36 0.00	56.12 -7.51 -0.56	54.15 -7.64 -0.64	51.32 -6.15 0.00	51.19 -5.56 0.00	50.38 -5.29 0.00	48.87 -5.07 0.00	50.54 -3.69 0.00	46.30 -6.31 -0.46	40.49 -5.68 0.00
HUNTLEY___67 23561	39.05 -3.96 0.00	37.62 -4.41 0.00	32.84 -3.45 0.00	32.54 -3.45 0.00	33.16 -3.56 0.00	37.72 -4.33 0.00	39.96 -4.89 0.00	42.38 -4.76 0.00	45.75 -4.63 0.00	47.29 -4.96 0.00	50.56 -5.06 0.00	55.91 -6.08 0.00	56.16 -5.83 0.00	57.02 -6.41 0.00	61.75 -9.14 0.00	55.49 -8.14 -0.56	53.54 -8.25 -0.64	50.69 -6.78 0.00	50.62 -6.13 0.00	49.77 -5.90 0.00	48.28 -5.66 0.00	49.95 -4.28 0.00	45.78 -6.83 -0.46	39.94 -6.23 0.00
HUNTLEY___68 23562	39.05 -3.96 0.00	37.62 -4.41 0.00	32.84 -3.45 0.00	32.54 -3.45 0.00	33.16 -3.56 0.00	37.72 -4.33 0.00	39.96 -4.89 0.00	42.38 -4.76 0.00	45.75 -4.63 0.00	47.29 -4.96 0.00	50.56 -5.06 0.00	55.91 -6.08 0.00	56.16 -5.83 0.00	57.02 -6.41 0.00	61.75 -9.14 0.00	55.49 -8.14 -0.56	53.54 -8.25 -0.64	50.69 -6.78 0.00	50.62 -6.13 0.00	49.77 -5.90 0.00	48.28 -5.66 0.00	49.95 -4.28 0.00	45.78 -6.83 -0.46	39.94 -6.23 0.00
INDECK___CORINTH 23802	44.73 1.72 0.00	43.80 1.77 0.00	37.60 1.31 0.00	37.29 1.30 0.00	38.01 1.29 0.00	43.35 1.30 0.00	46.69 1.84 0.00	49.26 2.12 0.00	53.05 2.67 0.00	54.29 2.04 0.00	58.18 2.56 0.00	64.28 2.29 0.00	64.35 2.36 0.00	65.84 2.41 0.00	73.40 2.48 -0.03	70.00 2.08 -4.85	68.60 1.90 -5.55	59.63 2.13 -0.03	59.19 2.44 0.00	58.12 2.45 0.00	56.64 2.70 0.00	56.92 2.66 -0.03	58.05 1.93 -3.97	48.02 1.85 0.00
INDECK___ILION 23567	43.91 0.90 0.00	42.91 0.88 0.00	37.02 0.73 0.00	36.71 0.72 0.00	37.45 0.73 0.00	42.93 0.88 0.00	45.88 1.03 0.00	48.51 1.37 0.00	51.99 1.61 0.00	54.08 1.83 0.00	57.62 2.00 0.00	64.22 2.23 0.00	64.28 2.29 0.00	65.78 2.35 0.00	73.37 2.48 0.00	65.19 2.21 0.09	63.13 2.08 0.10	59.48 2.01 0.00	58.74 1.99 0.00	57.51 1.84 0.00	55.67 1.73 0.00	55.97 1.74 0.00	53.44 1.36 0.07	47.23 1.06 0.00
INDECK___OLEAN 23982	40.95 -2.06 0.00	39.76 -2.27 0.00	34.62 -1.67 0.00	34.33 -1.66 0.00	34.92 -1.80 0.00	39.86 -2.19 0.00	42.88 -1.97 0.00	46.67 -0.47 0.00	49.42 -0.96 0.00	51.15 -1.10 0.00	54.79 -0.83 0.00	60.69 -1.30 0.00	61.12 -0.87 0.00	62.22 -1.21 0.00	67.49 -3.40 0.00	60.88 -2.84 -0.65	58.83 -3.06 -0.74	55.63 -1.84 0.00	55.10 -1.65 0.00	54.28 -1.39 0.00	52.65 -1.29 0.00	53.80 -0.43 0.00	48.66 -4.02 -0.53	43.77 -2.40 0.00
INDECK___OSWEGO 23783	42.32 -0.69 0.00	41.36 -0.67 0.00	35.71 -0.58 0.00	35.38 -0.61 0.00	36.17 -0.55 0.00	41.42 -0.63 0.00	44.22 -0.63 0.00	46.57 -0.57 0.00	49.78 -0.60 0.00	51.68 -0.57 0.00	54.45 -1.17 0.00	60.63 -1.36 0.00	60.63 -1.36 0.00	62.03 -1.40 0.00	68.91 -1.98 0.00	61.54 -1.77 -0.24	59.65 -1.77 -0.27	55.98 -1.49 0.00	55.39 -1.36 0.00	54.33 -1.34 0.00	52.70 -1.24 0.00	53.58 -0.65 0.00	51.46 -0.89 -0.20	45.34 -0.83 0.00
INDECK___YERKES 23781	39.53 -3.48 0.00	38.08 -3.95 0.00	33.42 -2.87 0.00	33.11 -2.88 0.00	33.75 -2.97 0.00	38.18 -3.87 0.00	40.45 -4.40 0.00	42.76 -4.38 0.00	46.15 -4.23 0.00	47.76 -4.49 0.00	51.11 -4.51 0.00	56.60 -5.39 0.00	56.91 -5.08 0.00	57.78 -5.65 0.00	62.53 -8.36 0.00	56.12 -7.51 -0.56	54.15 -7.64 -0.64	51.32 -6.15 0.00	51.19 -5.56 0.00	50.38 -5.29 0.00	48.87 -5.07 0.00	50.54 -3.69 0.00	46.30 -6.31 -0.46	40.49 -5.68 0.00

INDIAN POINT_GT_1 24139	46.26 2.92 -0.33	45.20 2.90 -0.27	38.72 2.43 0.00	38.37 2.38 0.00	39.11 2.39 0.00	44.78 2.73 0.00	48.34 3.23 -0.26	52.03 4.67 -0.22	55.73 5.09 -0.26	57.74 5.12 -0.37	62.19 5.84 -0.73	63.26 6.70 5.43	64.71 6.63 3.91	61.30 6.98 9.11	79.49 7.87 -0.73	74.61 7.06 -4.48	73.05 6.85 -5.05	65.15 6.49 -1.19	63.72 6.30 -0.67	62.01 6.07 -0.27	60.01 5.88 -0.19	60.56 6.18 -0.15	60.15 5.37 -2.63	50.76 4.20 -0.39
INDIAN POINT_GT_2 23659	46.26 2.92 -0.33	45.20 2.90 -0.27	38.72 2.43 0.00	38.37 2.38 0.00	39.11 2.39 0.00	44.78 2.73 0.00	48.34 3.23 -0.26	52.03 4.67 -0.22	55.73 5.09 -0.26	57.74 5.12 -0.37	62.19 5.84 -0.73	63.26 6.70 5.43	64.71 6.63 3.91	61.30 6.98 9.11	79.49 7.87 -0.73	74.61 7.06 -4.48	73.05 6.85 -5.05	65.15 6.49 -1.19	63.72 6.30 -0.67	62.01 6.07 -0.27	60.01 5.88 -0.19	60.56 6.18 -0.15	60.15 5.37 -2.63	50.76 4.20 -0.39
INDIAN POINT_GT_3 24019	46.26 2.92 -0.33	45.20 2.90 -0.27	38.72 2.43 0.00	38.37 2.38 0.00	39.11 2.39 0.00	44.78 2.73 0.00	48.34 3.23 -0.26	52.03 4.67 -0.22	55.73 5.09 -0.26	57.74 5.12 -0.37	62.19 5.84 -0.73	63.26 6.70 5.43	64.71 6.63 3.91	61.30 6.98 9.11	79.49 7.87 -0.73	74.61 7.06 -4.48	73.05 6.85 -5.05	65.15 6.49 -1.19	63.72 6.30 -0.67	62.01 6.07 -0.27	60.01 5.88 -0.19	60.56 6.18 -0.15	60.15 5.37 -2.63	50.76 4.20 -0.39
INDIAN POINT___2 23530	45.96 2.62 -0.33	44.91 2.61 -0.27	38.43 2.14 0.00	38.11 2.12 0.00	38.81 2.09 0.00	44.49 2.44 0.00	48.03 2.92 -0.26	51.65 4.29 -0.22	55.27 4.63 -0.26	57.32 4.70 -0.37	61.69 5.34 -0.73	62.70 6.14 5.43	64.16 6.08 3.91	60.79 6.47 9.11	78.85 7.23 -0.73	74.01 6.50 -4.44	72.45 6.30 -5.00	64.69 6.03 -1.19	63.27 5.85 -0.67	61.51 5.57 -0.27	59.52 5.39 -0.19	60.07 5.69 -0.15	59.70 4.95 -2.60	50.39 3.83 -0.39
INDIAN POINT___3 23531	45.89 2.58 -0.30	44.84 2.56 -0.25	38.43 2.14 0.00	38.08 2.09 0.00	38.78 2.06 0.00	44.45 2.40 0.00	47.92 2.83 -0.24	51.54 4.20 -0.20	55.15 4.53 -0.24	57.19 4.60 -0.34	61.51 5.23 -0.66	62.87 6.01 5.13	64.24 5.95 3.70	61.10 6.28 8.61	78.65 7.09 -0.67	73.85 6.37 -4.41	72.31 6.18 -4.98	64.42 5.86 -1.09	63.04 5.68 -0.61	61.38 5.46 -0.25	59.40 5.29 -0.17	59.96 5.59 -0.14	59.65 4.85 -2.65	50.32 3.79 -0.36
INDIAN PT_GT_GRP 23687	46.26 2.92 -0.33	45.20 2.90 -0.27	38.72 2.43 0.00	38.37 2.38 0.00	39.11 2.39 0.00	44.78 2.73 0.00	48.34 3.23 -0.26	52.03 4.67 -0.22	55.73 5.09 -0.26	57.74 5.12 -0.37	62.19 5.84 -0.73	63.26 6.70 5.43	64.71 6.63 3.91	61.30 6.98 9.11	79.49 7.87 -0.73	74.61 7.06 -4.48	73.05 6.85 -5.05	65.15 6.49 -1.19	63.72 6.30 -0.67	62.01 6.07 -0.27	60.01 5.88 -0.19	60.56 6.18 -0.15	60.15 5.37 -2.63	50.76 4.20 -0.39
IP CORINTH___1 23988	44.73 1.72 0.00	43.80 1.77 0.00	37.60 1.31 0.00	37.29 1.30 0.00	38.01 1.29 0.00	43.35 1.30 0.00	46.69 1.84 0.00	49.26 2.12 0.00	53.05 2.67 0.00	54.29 2.04 0.00	58.18 2.56 0.00	64.28 2.29 0.00	64.35 2.36 0.00	65.84 2.41 0.00	73.40 2.48 -0.03	70.00 2.08 -4.85	68.60 1.90 -5.55	59.63 2.13 -0.03	59.19 2.44 0.00	58.12 2.45 0.00	56.64 2.70 0.00	56.92 2.66 -0.03	58.05 1.93 -3.97	48.02 1.85 0.00
IP___TICONDEROGA 23804	45.98 2.97 0.00	45.14 3.11 0.00	38.76 2.47 0.00	38.44 2.45 0.00	39.18 2.46 0.00	44.83 2.78 0.00	48.21 3.36 0.00	50.77 3.63 0.00	54.61 4.23 0.00	56.33 4.08 0.00	60.35 4.73 0.00	67.01 5.02 0.00	67.07 5.08 0.00	68.63 5.20 0.00	76.52 5.60 -0.03	72.86 5.05 -4.74	71.40 4.83 -5.42	62.15 4.65 -0.03	61.40 4.65 0.00	60.29 4.62 0.00	58.53 4.59 0.00	58.76 4.50 -0.03	59.63 3.60 -3.88	49.77 3.60 0.00
JARVIS____ 23743	43.23 0.22 0.00	42.28 0.25 0.00	36.47 0.18 0.00	36.17 0.18 0.00	36.90 0.18 0.00	42.26 0.21 0.00	45.12 0.27 0.00	47.56 0.42 0.00	50.93 0.55 0.00	52.82 0.57 0.00	56.23 0.61 0.00	62.73 0.74 0.00	62.73 0.74 0.00	64.19 0.76 0.00	71.67 0.78 0.00	63.67 0.69 0.09	61.66 0.61 0.10	58.10 0.63 0.00	57.37 0.62 0.00	56.23 0.56 0.00	54.48 0.54 0.00	54.83 0.60 0.00	52.50 0.42 0.07	46.49 0.32 0.00
JENNISON___1 23625	43.10 0.09 0.00	42.11 0.08 0.00	36.33 0.04 0.00	35.99 0.00 0.00	36.72 0.00 0.00	42.18 0.13 0.00	45.25 0.40 0.00	48.60 1.46 0.00	52.50 2.12 0.00	54.81 2.56 0.00	58.51 2.89 0.00	65.21 3.22 0.00	65.28 3.29 0.00	66.73 3.30 0.00	73.95 3.05 -0.01	67.13 2.78 -1.28	65.18 2.57 -1.46	60.24 2.76 -0.01	59.47 2.72 0.00	58.23 2.56 0.00	56.21 2.27 0.00	56.84 2.60 -0.01	54.19 0.99 -1.05	46.54 0.37 0.00
JENNISON___2 23626	43.05 0.04 0.00	42.07 0.04 0.00	36.29 0.00 0.00	35.95 -0.04 0.00	36.68 -0.04 0.00	42.09 0.04 0.00	45.16 0.31 0.00	48.46 1.32 0.00	52.40 2.02 0.00	54.65 2.40 0.00	58.35 2.73 0.00	65.03 3.04 0.00	65.09 3.10 0.00	66.54 3.11 0.00	73.74 2.84 -0.01	66.94 2.59 -1.28	64.99 2.38 -1.46	60.07 2.59 -0.01	59.30 2.55 0.00	58.06 2.39 0.00	56.10 2.16 0.00	56.73 2.49 -0.01	54.09 0.89 -1.05	46.49 0.32 0.00
KEDC PORT_JEFF_GT2 24210	51.33 4.34 -3.98	50.10 4.25 -3.82	49.24 3.56 -9.39	48.62 3.49 -9.14	48.54 3.53 -8.29	48.23 3.95 -2.23	49.93 4.44 -0.64	53.26 5.61 -0.51	57.04 6.20 -0.46	60.90 6.43 -2.22	68.81 6.28 -6.91	83.51 6.26 -15.26	91.58 6.45 -23.14	91.80 6.79 -21.58	88.97 8.29 -9.79	89.11 7.44 -18.60	89.14 7.28 -20.71	88.97 7.01 -24.49	70.31 7.09 -6.47	64.10 6.85 -1.58	64.09 6.69 -3.46	64.05 6.67 -3.15	61.46 6.21 -3.10	52.62 5.08 -1.37
KEDC PORT_JEFF_GT3 24211	51.33 4.34 -3.98	50.10 4.25 -3.82	49.24 3.56 -9.39	48.62 3.49 -9.14	48.54 3.53 -8.29	48.23 3.95 -2.23	49.93 4.44 -0.64	53.26 5.61 -0.51	57.04 6.20 -0.46	60.90 6.43 -2.22	68.81 6.28 -6.91	83.57 6.32 -15.26	91.58 6.45 -23.14	91.80 6.79 -21.58	88.97 8.29 -9.79	89.11 7.44 -18.60	89.14 7.28 -20.71	88.97 7.01 -24.49	70.31 7.09 -6.47	64.10 6.85 -1.58	64.09 6.69 -3.46	64.05 6.67 -3.15	61.46 6.21 -3.10	52.62 5.08 -1.37
KEDC_GLWD_GT4 24219	51.98 3.91 -5.06	50.83 3.91 -4.89	49.99 3.27 -10.43	49.38 3.20 -10.19	48.69 3.19 -8.78	49.03 3.66 -3.32	50.67 4.26 -1.56	54.16 5.80 -1.22	57.35 6.20 -0.77	60.76 6.27 -2.24	69.03 6.34 -7.07	84.26 7.01 -15.26	92.26 7.13 -23.14	92.43 7.42 -21.58	90.14 8.36 -10.89	89.18 7.51 -18.60	89.14 7.28 -20.71	89.01 7.01 -24.53	72.80 6.81 -9.24	65.06 6.57 -2.82	66.46 6.42 -6.10	66.57 6.89 -5.45	64.05 6.67 -5.23	54.25 5.36 -2.72
KEDC_GLWD_GT5 24220	51.98 3.91 -5.06	50.83 3.91 -4.89	49.99 3.27 -10.43	49.38 3.20 -10.19	48.69 3.19 -8.78	49.03 3.66 -3.32	50.67 4.26 -1.56	54.16 5.80 -1.22	57.35 6.20 -0.77	60.76 6.27 -2.24	69.03 6.34 -7.07	84.32 7.07 -15.26	92.26 7.13 -23.14	92.50 7.49 -21.58	90.14 8.36 -10.89	89.18 7.51 -18.60	89.20 7.34 -20.71	89.01 7.01 -24.53	72.80 6.81 -9.24	65.06 6.57 -2.82	66.46 6.42 -6.10	66.57 6.89 -5.45	64.05 6.67 -5.23	54.25 5.36 -2.72
KENSICO____ 23655	46.58 3.18 -0.39	45.53 3.19 -0.31	38.94 2.65 0.00	38.62 2.63 0.00	39.33 2.61 0.00	45.04 2.99 0.00	48.65 3.50 -0.30	52.34 4.95 -0.25	56.08 5.39 -0.31	58.11 5.43 -0.43	62.64 6.17 -0.85	62.39 7.01 6.61	64.24 7.01 4.76	59.70 7.36 11.09	80.03 8.29 -0.85	75.15 7.44 -4.64	73.52 7.15 -5.22	65.69 6.84 -1.38	64.17 6.64 -0.78	62.38 6.40 -0.31	60.36 6.20 -0.22	60.92 6.51 -0.18	60.35 5.63 -2.57	51.05 4.43 -0.45

KIAC_JFK_AIRPORT 23541	61.70 4.13 -14.56	61.61 4.12 -15.46	61.40 3.41 -21.70	61.44 3.38 -22.07	61.40 3.38 -21.30	61.44 3.87 -15.52	61.68 4.44 -12.39	62.53 5.94 -9.45	64.92 6.45 -8.09	80.44 6.58 -21.61	90.15 7.40 -27.13	112.14 8.43 -41.72	113.27 8.43 -42.85	102.37 8.56 -30.38	106.94 9.71 -26.34	109.10 8.70 -37.33	109.12 8.38 -39.59	109.09 8.05 -43.57	91.12 7.95 -26.42	73.35 7.63 -10.05	66.93 7.23 -5.76	65.70 7.48 -3.99	65.38 6.41 -6.82	63.04 5.03 -11.84
KINTIGH____ 23543	39.01 -4.00 0.00	37.74 -4.29 0.00	32.84 -3.45 0.00	32.54 -3.45 0.00	33.19 -3.53 0.00	37.80 -4.25 0.00	40.05 -4.80 0.00	42.28 -4.86 0.00	45.54 -4.84 0.00	47.03 -5.22 0.00	50.23 -5.39 0.00	55.73 -6.26 0.00	55.85 -6.14 0.00	56.83 -6.60 0.00	61.89 -9.00 0.00	55.47 -8.07 -0.47	53.50 -8.19 -0.54	50.52 -6.95 0.00	50.39 -6.36 0.00	49.49 -6.18 0.00	48.01 -5.93 0.00	49.51 -4.72 0.00	46.02 -6.52 -0.39	40.12 -6.05 0.00
LEDERLE____ 23769	46.02 3.01 0.00	45.01 2.98 0.00	38.79 2.50 0.00	38.47 2.48 0.00	39.18 2.46 0.00	44.83 2.78 0.00	48.12 3.27 0.00	52.04 4.90 0.00	55.67 5.29 0.00	57.58 5.33 0.00	61.63 6.01 0.00	64.86 6.88 4.01	65.89 6.88 2.98	63.92 7.23 6.74	79.06 8.15 -0.02	73.92 7.32 -3.53	72.21 7.03 -4.03	64.21 6.72 -0.02	63.28 6.53 0.00	61.90 6.23 0.00	60.04 6.10 0.00	60.65 6.40 -0.02	60.31 5.58 -2.58	50.46 4.29 0.00
LINDEN COGEN____ 23786	56.11 3.48 -9.62	53.10 3.49 -7.58	37.18 2.87 1.98	36.79 2.81 2.01	37.60 2.83 1.95	43.84 3.24 1.45	56.09 3.81 -7.43	58.57 5.19 -6.24	63.98 5.59 -8.01	68.52 5.64 -10.63	84.08 6.34 -22.12	84.27 7.19 -15.09	83.43 7.19 -14.25	100.00 7.55 -29.02	100.88 8.51 -21.48	100.00 7.63 -29.30	100.01 7.34 -31.52	100.00 7.01 -35.52	83.90 6.87 -20.28	70.44 6.57 -8.20	66.17 6.47 -5.76	65.00 6.78 -3.99	64.86 5.89 -6.82	62.77 4.76 -11.84
LIPA_MISC_IPP 23656	51.25 4.26 -3.98	50.05 4.20 -3.82	49.20 3.52 -9.39	48.58 3.45 -9.14	48.46 3.45 -8.29	48.23 3.95 -2.23	50.02 4.53 -0.64	53.50 5.85 -0.51	57.34 6.50 -0.46	61.16 6.69 -2.22	69.87 7.34 -6.91	84.57 7.32 -15.26	92.57 7.44 -23.14	92.81 7.80 -21.58	90.18 9.50 -9.79	90.18 8.51 -18.60	90.18 8.32 -20.71	89.95 7.99 -24.49	71.39 8.17 -6.47	65.15 7.90 -1.58	65.11 7.71 -3.46	65.08 7.70 -3.15	61.72 6.47 -3.10	52.80 5.26 -1.37
LITTLE FALLS___HYD 24013	44.60 1.59 0.00	43.59 1.56 0.00	37.56 1.27 0.00	37.25 1.26 0.00	38.01 1.29 0.00	43.61 1.56 0.00	46.69 1.84 0.00	49.45 2.31 0.00	53.10 2.72 0.00	55.28 3.03 0.00	58.96 3.34 0.00	65.77 3.78 0.00	65.77 3.78 0.00	67.30 3.87 0.00	75.00 4.11 0.00	66.70 3.72 0.09	64.60 3.55 0.10	60.86 3.39 0.00	60.04 3.29 0.00	58.79 3.12 0.00	56.85 2.91 0.00	57.21 2.98 0.00	54.43 2.35 0.07	48.02 1.85 0.00
LONG_LAKE_PHOENIX 24014	42.54 -0.47 0.00	41.53 -0.50 0.00	35.85 -0.44 0.00	35.52 -0.47 0.00	36.28 -0.44 0.00	41.59 -0.46 0.00	44.40 -0.45 0.00	46.76 -0.38 0.00	50.08 -0.30 0.00	52.04 -0.21 0.00	55.18 -0.44 0.00	61.43 -0.56 0.00	61.43 -0.56 0.00	62.86 -0.57 0.00	69.83 -1.06 0.00	62.32 -1.01 -0.26	60.41 -1.04 -0.30	56.72 -0.75 0.00	56.07 -0.68 0.00	55.00 -0.67 0.00	53.35 -0.59 0.00	53.96 -0.27 0.00	51.73 -0.63 -0.21	45.57 -0.60 0.00
LOVETT___3 23632	45.55 2.54 0.00	44.55 2.52 0.00	38.40 2.11 0.00	38.08 2.09 0.00	38.78 2.06 0.00	44.28 2.23 0.00	47.45 2.60 0.00	51.24 4.10 0.00	54.76 4.38 0.00	56.64 4.39 0.00	60.63 5.01 0.00	63.63 5.83 4.19	64.65 5.77 3.11	62.55 6.15 7.03	77.79 6.88 -0.02	72.80 6.18 -3.55	71.19 5.99 -4.05	63.18 5.69 -0.02	62.26 5.51 0.00	60.96 5.29 0.00	59.06 5.12 0.00	59.67 5.42 -0.02	59.48 4.75 -2.58	49.77 3.60 0.00
LOVETT___4 23642	45.63 2.62 0.00	44.64 2.61 0.00	38.47 2.18 0.00	38.15 2.16 0.00	38.85 2.13 0.00	44.36 2.31 0.00	47.54 2.69 0.00	51.38 4.24 0.00	54.96 4.58 0.00	56.85 4.60 0.00	60.85 5.23 0.00	63.88 6.08 4.19	64.89 6.01 3.11	62.81 6.41 7.03	78.07 7.16 -0.02	73.05 6.43 -3.55	71.44 6.24 -4.05	63.41 5.92 -0.02	62.48 5.73 0.00	61.13 5.46 0.00	59.28 5.34 0.00	59.89 5.64 -0.02	59.63 4.90 -2.58	49.91 3.74 0.00
LOVETT___5 23593	45.63 2.62 0.00	44.64 2.61 0.00	38.47 2.18 0.00	38.15 2.16 0.00	38.85 2.13 0.00	44.36 2.31 0.00	47.54 2.69 0.00	51.38 4.24 0.00	54.96 4.58 0.00	56.85 4.60 0.00	60.85 5.23 0.00	63.88 6.08 4.19	64.89 6.01 3.11	62.81 6.41 7.03	78.07 7.16 -0.02	73.05 6.43 -3.55	71.44 6.24 -4.05	63.41 5.92 -0.02	62.48 5.73 0.00	61.13 5.46 0.00	59.28 5.34 0.00	59.89 5.64 -0.02	59.63 4.90 -2.58	49.91 3.74 0.00
LOWER RAQUET___HYD 24057	42.58 -0.43 0.00	41.44 -0.59 0.00	35.78 -0.51 0.00	35.52 -0.47 0.00	36.24 -0.48 0.00	41.55 -0.50 0.00	44.40 -0.45 0.00	45.25 -1.89 0.00	47.61 -2.77 0.00	49.43 -2.82 0.00	52.28 -3.34 0.00	58.33 -3.66 0.00	58.33 -3.66 0.00	59.75 -3.68 0.00	67.56 -3.33 0.00	60.04 -3.03 0.00	58.34 -2.81 0.00	54.37 -3.10 0.00	54.25 -2.50 0.00	54.06 -1.61 0.00	52.27 -1.67 0.00	52.06 -2.17 0.00	51.05 -1.10 0.00	45.48 -0.69 0.00
LOWER___HUDSON 24059	45.07 2.06 0.00	44.22 2.19 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.41 1.69 0.00	44.03 1.98 0.00	47.18 2.33 0.00	50.06 2.92 0.00	53.81 3.43 0.00	55.54 3.29 0.00	59.46 3.84 0.00	66.27 4.28 0.00	66.27 4.28 0.00	67.87 4.44 0.00	75.74 4.82 -0.03	71.99 4.23 -4.69	70.54 4.04 -5.35	61.41 3.91 -0.03	60.61 3.86 0.00	59.46 3.79 0.00	57.82 3.88 0.00	58.22 3.96 -0.03	59.16 3.18 -3.83	48.94 2.77 0.00
MG INDUSTRY___DRP 24185	44.30 1.29 0.00	43.46 1.43 0.00	37.45 1.16 0.00	37.14 1.15 0.00	37.86 1.14 0.00	43.35 1.30 0.00	46.24 1.39 0.00	49.17 2.03 0.00	52.75 2.37 0.00	54.60 2.35 0.00	58.35 2.73 0.00	65.09 3.10 0.00	65.09 3.10 0.00	66.73 3.30 0.00	74.54 3.62 -0.03	70.88 3.22 -4.59	69.51 3.12 -5.24	60.49 2.99 -0.03	59.64 2.89 0.00	58.45 2.78 0.00	56.69 2.75 0.00	57.13 2.87 -0.03	58.35 2.45 -3.75	48.16 1.99 0.00
MILLIKEN___1 23584	39.74 -3.27 0.00	38.75 -3.28 0.00	33.50 -2.79 0.00	33.15 -2.84 0.00	33.86 -2.86 0.00	38.85 -3.20 0.00	41.62 -3.23 0.00	44.12 -3.02 0.00	47.61 -2.77 0.00	49.64 -2.61 0.00	53.06 -2.56 0.00	59.14 -2.85 0.00	59.20 -2.79 0.00	60.45 -2.98 0.00	66.85 -4.04 0.00	60.04 -3.66 -0.63	58.20 -3.67 -0.72	54.48 -2.99 0.00	53.74 -3.01 0.00	52.72 -2.95 0.00	51.08 -2.86 0.00	51.79 -2.44 0.00	48.96 -3.70 -0.51	42.71 -3.46 0.00
MILLIKEN___2 23585	39.74 -3.27 0.00	38.75 -3.28 0.00	33.46 -2.83 0.00	33.15 -2.84 0.00	33.86 -2.86 0.00	38.85 -3.20 0.00	41.62 -3.23 0.00	44.12 -3.02 0.00	47.61 -2.77 0.00	49.64 -2.61 0.00	53.06 -2.56 0.00	59.14 -2.85 0.00	59.20 -2.79 0.00	60.45 -2.98 0.00	66.85 -4.04 0.00	60.04 -3.66 -0.63	58.20 -3.67 -0.72	54.42 -3.05 0.00	53.74 -3.01 0.00	52.72 -2.95 0.00	51.08 -2.86 0.00	51.79 -2.44 0.00	48.96 -3.70 -0.51	42.71 -3.46 0.00
MILLIKEN___DIESEL 23629	39.96 -3.05 0.00	38.96 -3.07 0.00	33.68 -2.61 0.00	33.33 -2.66 0.00	34.04 -2.68 0.00	39.06 -2.99 0.00	41.84 -3.01 0.00	44.36 -2.78 0.00	47.91 -2.47 0.00	49.95 -2.30 0.00	53.40 -2.22 0.00	59.51 -2.48 0.00	59.51 -2.48 0.00	60.83 -2.60 0.00	67.27 -3.62 0.00	60.42 -3.28 -0.63	58.51 -3.36 -0.72	54.77 -2.70 0.00	54.08 -2.67 0.00	53.00 -2.67 0.00	51.35 -2.59 0.00	52.12 -2.11 0.00	49.27 -3.39 -0.51	42.94 -3.23 0.00

MODEL_CITY_ENERGY 24167	39.35 -3.66 0.00	37.87 -4.16 0.00	33.06 -3.23 0.00	32.72 -3.27 0.00	33.38 -3.34 0.00	37.97 -4.08 0.00	40.10 -4.75 0.00	42.38 -4.76 0.00	45.75 -4.63 0.00	47.23 -5.02 0.00	50.50 -5.12 0.00	55.91 -6.08 0.00	56.10 -5.89 0.00	57.02 -6.41 0.00	61.67 -9.22 0.00	55.36 -8.26 -0.55	53.34 -8.44 -0.63	50.57 -6.90 0.00	50.51 -6.24 0.00	49.71 -5.96 0.00	48.17 -5.77 0.00	49.95 -4.28 0.00	45.87 -6.73 -0.45	39.98 -6.19 0.00
MOHAWK_PAPER___DRP 24187	45.25 2.24 0.00	44.34 2.31 0.00	38.18 1.89 0.00	37.83 1.84 0.00	38.56 1.84 0.00	44.19 2.14 0.00	47.36 2.51 0.00	50.30 3.16 0.00	54.06 3.68 0.00	55.91 3.66 0.00	59.79 4.17 0.00	66.76 4.77 0.00	66.76 4.77 0.00	68.38 4.95 0.00	76.31 5.39 -0.03	72.52 4.73 -4.72	71.06 4.52 -5.39	61.81 4.31 -0.03	60.95 4.20 0.00	59.79 4.12 0.00	58.09 4.15 0.00	58.54 4.28 -0.03	59.44 3.44 -3.85	49.17 3.00 0.00
MONGAUP___HYD 23641	44.90 1.89 0.00	43.92 1.89 0.00	37.85 1.56 0.00	37.50 1.51 0.00	38.19 1.47 0.00	43.73 1.68 0.00	46.96 2.11 0.00	51.62 4.48 0.00	55.37 4.99 0.00	57.27 5.02 0.00	61.29 5.67 0.00	66.38 6.63 2.24	66.96 6.63 1.66	66.71 7.04 3.76	78.71 7.80 -0.02	73.35 6.94 -3.34	71.69 6.73 -3.81	63.93 6.44 -0.02	62.99 6.24 0.00	61.63 5.96 0.00	59.87 5.93 0.00	60.32 6.07 -0.02	59.82 5.11 -2.56	49.59 3.42 0.00
MONTAUK___DIESEL 23721	53.61 6.62 -3.98	52.15 6.30 -3.82	50.91 5.23 -9.39	50.24 5.11 -9.14	50.15 5.14 -8.29	50.21 5.93 -2.23	52.35 6.86 -0.64	56.51 8.86 -0.51	60.92 10.08 -0.46	65.08 10.61 -2.22	74.32 11.79 -6.91	86.80 9.55 -15.26	94.99 9.86 -23.14	95.48 10.47 -21.58	93.23 12.55 -9.79	92.96 11.29 -18.60	92.87 11.01 -20.71	92.48 10.52 -24.49	76.16 12.94 -6.47	69.78 12.53 -1.58	69.59 12.19 -3.46	69.58 12.20 -3.15	65.26 10.01 -3.10	55.53 7.99 -1.37
N SALMON___HYD 24042	42.32 -0.69 0.00	41.19 -0.84 0.00	35.60 -0.69 0.00	35.34 -0.65 0.00	36.02 -0.70 0.00	41.29 -0.76 0.00	44.04 -0.81 0.00	45.49 -1.65 0.00	48.26 -2.12 0.00	50.06 -2.19 0.00	53.12 -2.50 0.00	59.26 -2.73 0.00	59.26 -2.73 0.00	60.64 -2.79 0.00	68.55 -2.34 0.00	60.82 -2.14 0.11	59.05 -1.96 0.14	55.17 -2.30 0.00	54.59 -2.16 0.00	54.00 -1.67 0.00	52.16 -1.78 0.00	51.79 -2.44 0.00	50.80 -1.25 0.10	45.39 -0.78 0.00
N.E._GEN_SANDY PD 24062	47.47 2.02 -2.44	40.06 2.10 4.07	38.00 1.71 0.00	37.68 1.69 0.00	38.41 1.69 0.00	43.98 1.93 0.00	46.90 2.24 0.19	50.16 3.02 0.00	53.76 3.38 0.00	55.65 3.40 0.00	59.46 3.84 0.00	66.33 4.34 0.00	66.33 4.34 0.00	68.00 4.57 0.00	75.95 5.03 -0.03	72.00 4.54 -4.39	70.50 4.34 -5.01	61.70 4.20 -0.03	60.84 4.09 0.00	59.62 3.95 0.00	57.82 3.88 0.00	58.96 3.96 -0.77	56.01 3.34 -0.52	48.99 2.82 0.00
NARROWS_GT1_1 24228	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT1_2 24229	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT1_3 24230	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT1_4 24231	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT1_5 24232	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT1_6 24233	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT1_7 24234	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT1_8 24235	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT1_GRP 23726	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT2_1 24236	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52

NARROWS_GT2_2 24237	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT2_3 24238	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT2_4 24239	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT2_5 24240	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT2_6 24241	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT2_7 24242	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT2_8 24243	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NARROWS_GT2_GRP 23741	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52
NEG CAPITAL___MECHNVIL 23645	45.33 2.32 0.00	44.43 2.40 0.00	38.21 1.92 0.00	37.86 1.87 0.00	38.59 1.87 0.00	44.19 2.14 0.00	47.50 2.65 0.00	50.35 3.21 0.00	54.16 3.78 0.00	55.85 3.60 0.00	59.85 4.23 0.00	66.64 4.65 0.00	66.70 4.71 0.00	68.25 4.82 0.00	76.17 5.25 -0.03	72.33 4.54 -4.72	70.88 4.34 -5.39	61.70 4.20 -0.03	60.95 4.20 0.00	59.79 4.12 0.00	58.15 4.21 0.00	58.54 4.28 -0.03	59.39 3.39 -3.85	49.17 3.00 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.03 -1.98 0.00	40.05 -1.98 0.00	34.77 -1.52 0.00	34.41 -1.58 0.00	35.14 -1.58 0.00	40.12 -1.93 0.00	42.74 -2.11 0.00	45.07 -2.07 0.00	48.67 -1.71 0.00	50.37 -1.88 0.00	53.73 -1.89 0.00	59.88 -2.11 0.00	59.94 -2.05 0.00	61.15 -2.28 0.00	67.27 -3.62 0.00	60.15 -3.34 -0.42	58.02 -3.61 -0.48	54.54 -2.93 0.00	54.03 -2.72 0.00	53.11 -2.56 0.00	51.51 -2.43 0.00	52.60 -1.63 0.00	49.52 -2.97 -0.34	43.26 -2.91 0.00
NEG CENTRAL___DRP 24199	41.29 -1.72 0.00	40.35 -1.68 0.00	34.91 -1.38 0.00	34.59 -1.40 0.00	35.29 -1.43 0.00	40.41 -1.64 0.00	43.15 -1.70 0.00	45.87 -1.27 0.00	49.83 -0.55 0.00	51.68 -0.57 0.00	55.12 -0.50 0.00	61.43 -0.56 0.00	61.43 -0.56 0.00	62.80 -0.63 0.00	69.33 -1.56 0.00	61.70 -1.83 -0.46	59.72 -1.96 -0.53	56.09 -1.38 0.00	55.50 -1.25 0.00	54.45 -1.22 0.00	52.81 -1.13 0.00	53.69 -0.54 0.00	50.50 -2.03 -0.38	44.14 -2.03 0.00
NEG CENTRAL___INDECK 23768	39.61 -3.40 0.00	38.71 -3.32 0.00	33.64 -2.65 0.00	33.29 -2.70 0.00	33.97 -2.75 0.00	38.77 -3.28 0.00	41.40 -3.45 0.00	44.17 -2.97 0.00	47.56 -2.82 0.00	49.22 -3.03 0.00	52.62 -3.00 0.00	58.64 -3.35 0.00	58.83 -3.16 0.00	60.00 -3.43 0.00	65.79 -5.10 0.00	59.35 -4.35 -0.63	57.10 -4.77 -0.72	53.45 -4.02 0.00	52.95 -3.80 0.00	52.11 -3.56 0.00	50.54 -3.40 0.00	51.74 -2.49 0.00	47.98 -4.69 -0.52	41.92 -4.25 0.00
NEG CENTRAL___SENECA 23627	40.77 -2.24 0.00	39.84 -2.19 0.00	34.51 -1.78 0.00	34.19 -1.80 0.00	34.88 -1.84 0.00	39.91 -2.14 0.00	42.61 -2.24 0.00	45.49 -1.65 0.00	49.62 -0.76 0.00	51.41 -0.84 0.00	54.84 -0.78 0.00	61.18 -0.81 0.00	61.18 -0.81 0.00	62.48 -0.95 0.00	68.91 -1.98 0.00	61.26 -2.33 -0.52	59.23 -2.51 -0.59	55.69 -1.78 0.00	55.05 -1.70 0.00	54.06 -1.61 0.00	52.43 -1.51 0.00	53.36 -0.87 0.00	49.97 -2.61 -0.43	43.49 -2.68 0.00
NEG CENTRAL___STATE_STREET 24147	41.55 -1.46 0.00	40.56 -1.47 0.00	35.06 -1.23 0.00	34.73 -1.26 0.00	35.47 -1.25 0.00	40.66 -1.39 0.00	43.46 -1.39 0.00	46.06 -1.08 0.00	49.83 -0.55 0.00	51.78 -0.47 0.00	55.34 -0.28 0.00	61.68 -0.31 0.00	61.68 -0.31 0.00	63.05 -0.38 0.00	69.61 -1.28 0.00	62.26 -1.26 -0.45	60.19 -1.47 -0.51	56.55 -0.92 0.00	55.90 -0.85 0.00	54.83 -0.84 0.00	53.18 -0.76 0.00	54.01 -0.22 0.00	50.90 -1.62 -0.37	44.55 -1.62 0.00
NEG MILLWOOD___DRP 24198	45.93 2.92 0.00	44.97 2.94 0.00	38.72 2.43 0.00	38.37 2.38 0.00	39.07 2.35 0.00	44.78 2.73 0.00	48.26 3.41 0.00	52.14 5.00 0.00	55.87 5.49 0.00	57.89 5.64 0.00	62.07 6.45 0.00	70.44 7.56 -0.89	70.09 7.44 -0.66	72.79 7.87 -1.49	79.70 8.79 -0.02	74.82 8.01 -3.74	73.13 7.70 -4.28	64.67 7.18 -0.02	63.73 6.98 0.00	62.35 6.68 0.00	60.41 6.47 0.00	60.97 6.72 -0.02	61.12 5.84 -3.13	50.65 4.48 0.00
NEG NORTH_FLCN_SEA 23793	41.93 -1.08 0.00	40.94 -1.09 0.00	35.35 -0.94 0.00	35.05 -0.94 0.00	35.77 -0.95 0.00	40.96 -1.09 0.00	43.68 -1.17 0.00	45.44 -1.70 0.00	48.42 -1.96 0.00	50.21 -2.04 0.00	53.40 -2.22 0.00	59.57 -2.42 0.00	59.57 -2.42 0.00	60.96 -2.47 0.00	68.83 -2.06 0.00	60.97 -1.89 0.21	59.12 -1.77 0.26	55.40 -2.07 0.00	54.65 -2.10 0.00	53.94 -1.73 0.00	52.11 -1.83 0.00	51.74 -2.49 0.00	50.45 -1.51 0.19	45.20 -0.97 0.00

NEG NORTH_KES_CHATEGAY 23792	42.15 -0.86 0.00	41.06 -0.97 0.00	35.49 -0.80 0.00	35.20 -0.79 0.00	35.91 -0.81 0.00	41.12 -0.93 0.00	43.82 -1.03 0.00	45.44 -1.70 0.00	48.36 -2.02 0.00	50.11 -2.14 0.00	53.28 -2.34 0.00	59.39 -2.60 0.00	59.39 -2.60 0.00	60.77 -2.66 0.00	68.69 -2.20 0.00	60.91 -2.02 0.14	59.15 -1.83 0.17	55.29 -2.18 0.00	54.54 -2.21 0.00	53.78 -1.89 0.00	52.00 -1.94 0.00	51.63 -2.60 0.00	50.57 -1.46 0.12	45.20 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	42.24 -0.77 0.00	41.19 -0.84 0.00	35.56 -0.73 0.00	35.31 -0.68 0.00	36.02 -0.70 0.00	41.25 -0.80 0.00	44.00 -0.85 0.00	45.82 -1.32 0.00	48.82 -1.56 0.00	50.58 -1.67 0.00	53.78 -1.84 0.00	60.01 -1.98 0.00	60.01 -1.98 0.00	61.40 -2.03 0.00	69.26 -1.63 0.00	61.36 -1.51 0.20	59.56 -1.35 0.24	55.80 -1.67 0.00	55.05 -1.70 0.00	54.39 -1.28 0.00	52.54 -1.40 0.00	52.12 -2.11 0.00	50.83 -1.15 0.17	45.57 -0.60 0.00
NEG NORTH___LWR_SARANAC 23913	42.24 -0.77 0.00	41.19 -0.84 0.00	35.56 -0.73 0.00	35.31 -0.68 0.00	36.02 -0.70 0.00	41.25 -0.80 0.00	44.00 -0.85 0.00	45.82 -1.32 0.00	48.82 -1.56 0.00	50.58 -1.67 0.00	53.78 -1.84 0.00	60.01 -1.98 0.00	60.01 -1.98 0.00	61.40 -2.03 0.00	69.26 -1.63 0.00	61.42 -1.45 0.20	59.56 -1.35 0.24	55.80 -1.67 0.00	55.05 -1.70 0.00	54.39 -1.28 0.00	52.54 -1.40 0.00	52.12 -2.11 0.00	50.83 -1.15 0.17	45.57 -0.60 0.00
NEG NORTH___PLATTSBURG 23628	42.24 -0.77 0.00	41.19 -0.84 0.00	35.56 -0.73 0.00	35.31 -0.68 0.00	36.02 -0.70 0.00	41.25 -0.80 0.00	44.00 -0.85 0.00	45.82 -1.32 0.00	48.82 -1.56 0.00	50.58 -1.67 0.00	53.78 -1.84 0.00	60.01 -1.98 0.00	60.01 -1.98 0.00	61.40 -2.03 0.00	69.26 -1.63 0.00	61.36 -1.51 0.20	59.56 -1.35 0.24	55.80 -1.67 0.00	55.05 -1.70 0.00	54.39 -1.28 0.00	52.54 -1.40 0.00	52.12 -2.11 0.00	50.83 -1.15 0.17	45.57 -0.60 0.00
NEG WEST_LEA_LOCKPORT 23791	39.27 -3.74 0.00	37.83 -4.20 0.00	33.02 -3.27 0.00	32.72 -3.27 0.00	33.34 -3.38 0.00	37.93 -4.12 0.00	40.01 -4.84 0.00	42.33 -4.81 0.00	45.69 -4.69 0.00	47.18 -5.07 0.00	50.45 -5.17 0.00	55.91 -6.08 0.00	56.10 -5.89 0.00	57.02 -6.41 0.00	61.67 -9.22 0.00	55.35 -8.26 -0.54	53.33 -8.44 -0.62	50.57 -6.90 0.00	50.51 -6.24 0.00	49.66 -6.01 0.00	48.17 -5.77 0.00	49.89 -4.34 0.00	45.76 -6.83 -0.44	39.94 -6.23 0.00
NEG WEST___LANCASTR 23811	38.88 -4.13 0.00	37.62 -4.41 0.00	32.70 -3.59 0.00	32.43 -3.56 0.00	33.01 -3.71 0.00	37.72 -4.33 0.00	40.41 -4.44 0.00	43.84 -3.30 0.00	47.76 -2.62 0.00	49.48 -2.77 0.00	52.95 -2.67 0.00	58.64 -3.35 0.00	58.95 -3.04 0.00	60.00 -3.43 0.00	65.15 -5.74 0.00	58.68 -5.05 -0.66	56.71 -5.20 -0.76	53.50 -3.97 0.00	53.17 -3.58 0.00	52.27 -3.40 0.00	50.70 -3.24 0.00	51.95 -2.28 0.00	47.21 -5.48 -0.54	40.81 -5.36 0.00
NEG_PENN_ALLEGHNY 23528	41.72 -1.29 0.00	40.77 -1.26 0.00	35.20 -1.09 0.00	34.91 -1.08 0.00	35.58 -1.14 0.00	40.79 -1.26 0.00	43.68 -1.17 0.00	47.05 -0.09 0.00	50.78 0.40 0.00	52.67 0.42 0.00	56.23 0.61 0.00	62.55 0.56 0.00	62.61 0.62 0.00	64.00 0.57 0.00	70.83 -0.07 -0.01	64.37 0.06 -1.24	62.51 -0.06 -1.42	57.82 0.34 -0.01	57.09 0.34 0.00	56.00 0.33 0.00	54.26 0.32 0.00	54.89 0.65 -0.01	52.34 -0.83 -1.02	44.97 -1.20 0.00
NEG___GEN_MONROE 24207	41.63 -1.38 0.00	40.73 -1.30 0.00	35.42 -0.87 0.00	35.09 -0.90 0.00	35.80 -0.92 0.00	40.79 -1.26 0.00	43.41 -1.44 0.00	45.87 -1.27 0.00	49.73 -0.65 0.00	51.41 -0.84 0.00	54.95 -0.67 0.00	61.31 -0.68 0.00	61.43 -0.56 0.00	62.61 -0.82 0.00	68.41 -2.48 0.00	61.26 -2.27 -0.46	58.99 -2.69 -0.53	55.52 -1.95 0.00	55.05 -1.70 0.00	54.17 -1.50 0.00	52.54 -1.40 0.00	53.90 -0.33 0.00	50.08 -2.45 -0.38	43.58 -2.59 0.00
NEPA___ENERGY 23901	37.55 -5.46 0.00	36.48 -5.55 0.00	31.64 -4.65 0.00	31.42 -4.57 0.00	31.95 -4.77 0.00	36.58 -5.47 0.00	39.56 -5.29 0.00	44.08 -3.06 0.00	48.26 -2.12 0.00	50.06 -2.19 0.00	53.51 -2.11 0.00	59.26 -2.73 0.00	59.51 -2.48 0.00	60.58 -2.85 0.00	66.01 -4.89 -0.01	59.66 -4.16 -0.75	57.73 -4.28 -0.86	54.31 -3.16 0.00	53.80 -2.95 0.00	52.78 -2.89 0.00	51.19 -2.75 0.00	52.17 -2.06 0.00	47.09 -5.68 -0.62	40.21 -5.96 0.00
NEVERSink___HYD 23608	44.73 1.72 0.00	43.75 1.72 0.00	37.74 1.45 0.00	37.39 1.40 0.00	38.12 1.40 0.00	43.65 1.60 0.00	46.78 1.93 0.00	50.68 3.54 0.00	54.36 3.98 0.00	56.33 4.08 0.00	60.18 4.56 0.00	67.26 5.27 0.00	67.26 5.27 0.00	69.01 5.58 0.00	77.08 6.17 -0.02	71.73 5.49 -3.17	70.09 5.32 -3.62	62.60 5.11 -0.02	61.74 4.99 0.00	60.40 4.73 0.00	58.58 4.64 0.00	59.08 4.83 -0.02	58.70 3.96 -2.59	48.94 2.77 0.00
NIAGARA____ 23760	39.10 -3.91 0.00	37.53 -4.50 0.00	32.77 -3.52 0.00	32.43 -3.56 0.00	33.08 -3.64 0.00	37.63 -4.42 0.00	39.74 -5.11 0.00	42.00 -5.14 0.00	45.24 -5.14 0.00	46.71 -5.54 0.00	49.89 -5.73 0.00	55.23 -6.76 0.00	55.36 -6.63 0.00	56.20 -7.23 0.00	60.82 -10.07 0.00	54.58 -9.02 -0.53	52.65 -9.11 -0.61	49.88 -7.59 0.00	49.94 -6.81 0.00	49.05 -6.62 0.00	47.57 -6.37 0.00	49.35 -4.88 0.00	45.45 -7.14 -0.44	39.57 -6.60 0.00
NINE_MILE_1 23575	41.85 -1.16 0.00	40.85 -1.18 0.00	35.31 -0.98 0.00	35.02 -0.97 0.00	35.77 -0.95 0.00	40.96 -1.09 0.00	43.68 -1.17 0.00	45.91 -1.23 0.00	49.17 -1.21 0.00	51.00 -1.25 0.00	54.17 -1.45 0.00	60.25 -1.74 0.00	60.25 -1.74 0.00	61.65 -1.78 0.00	68.55 -2.34 0.00	61.20 -2.08 -0.21	59.31 -2.08 -0.24	55.69 -1.78 0.00	54.99 -1.76 0.00	54.00 -1.67 0.00	52.32 -1.62 0.00	52.87 -1.36 0.00	50.86 -1.46 -0.17	44.78 -1.39 0.00
NINE_MILE_2 23744	41.76 -1.25 0.00	40.81 -1.22 0.00	35.27 -1.02 0.00	34.95 -1.04 0.00	35.73 -0.99 0.00	40.91 -1.14 0.00	43.64 -1.21 0.00	45.87 -1.27 0.00	49.12 -1.26 0.00	50.94 -1.31 0.00	54.06 -1.56 0.00	60.19 -1.80 0.00	60.19 -1.80 0.00	61.59 -1.84 0.00	68.48 -2.41 0.00	61.13 -2.14 -0.20	59.18 -2.20 -0.23	55.57 -1.90 0.00	54.93 -1.82 0.00	53.89 -1.78 0.00	52.27 -1.67 0.00	52.77 -1.46 0.00	50.75 -1.56 -0.16	44.74 -1.43 0.00
NM_CAPITAL___DRP 24208	45.07 2.06 0.00	44.22 2.19 0.00	38.07 1.78 0.00	37.72 1.73 0.00	38.45 1.73 0.00	44.07 2.02 0.00	47.23 2.38 0.00	50.16 3.02 0.00	53.86 3.48 0.00	55.65 3.40 0.00	59.51 3.89 0.00	66.45 4.46 0.00	66.45 4.46 0.00	68.00 4.57 0.00	75.95 5.03 -0.03	72.16 4.41 -4.68	70.71 4.22 -5.34	61.58 4.08 -0.03	60.72 3.97 0.00	59.57 3.90 0.00	57.88 3.94 0.00	58.33 4.07 -0.03	59.26 3.29 -3.82	48.99 2.82 0.00
NM_CENTRAL___DRP 24181	42.54 -0.47 0.00	41.53 -0.50 0.00	35.85 -0.44 0.00	35.56 -0.43 0.00	36.32 -0.40 0.00	41.55 -0.50 0.00	44.36 -0.49 0.00	46.67 -0.47 0.00	50.08 -0.30 0.00	52.04 -0.21 0.00	55.34 -0.28 0.00	61.62 -0.37 0.00	61.62 -0.37 0.00	63.05 -0.38 0.00	69.97 -0.92 0.00	62.50 -0.88 -0.31	60.58 -0.92 -0.35	56.90 -0.57 0.00	56.18 -0.57 0.00	55.11 -0.56 0.00	53.40 -0.54 0.00	54.01 -0.22 0.00	51.77 -0.63 -0.25	45.62 -0.55 0.00
NM_FRONTIER___DRP 24179	39.53 -3.48 0.00	38.00 -4.03 0.00	33.17 -3.12 0.00	32.82 -3.17 0.00	33.49 -3.23 0.00	38.10 -3.95 0.00	40.23 -4.62 0.00	42.43 -4.71 0.00	45.69 -4.69 0.00	47.23 -5.02 0.00	50.50 -5.12 0.00	55.85 -6.14 0.00	56.10 -5.89 0.00	56.96 -6.47 0.00	61.53 -9.36 0.00	55.22 -8.39 -0.54	53.27 -8.50 -0.62	50.52 -6.95 0.00	50.51 -6.24 0.00	49.71 -5.96 0.00	48.17 -5.77 0.00	50.00 -4.23 0.00	45.92 -6.67 -0.44	40.12 -6.05 0.00

NM_ST_REGIS___HYD 24053	42.54 -0.47 0.00	41.40 -0.63 0.00	35.78 -0.51 0.00	35.49 -0.50 0.00	36.21 -0.51 0.00	41.50 -0.55 0.00	44.31 -0.54 0.00	45.30 -1.84 0.00	47.76 -2.62 0.00	49.59 -2.66 0.00	52.51 -3.11 0.00	58.58 -3.41 0.00	58.58 -3.41 0.00	59.94 -3.49 0.00	67.84 -3.05 0.00	60.29 -2.78 0.00	58.50 -2.57 0.08	54.60 -2.87 0.00	54.37 -2.38 0.00	54.11 -1.56 0.00	52.27 -1.67 0.00	52.01 -2.22 0.00	50.99 -1.10 0.06	45.52 -0.65 0.00
NORTHPORT___1 23551	50.31 3.36 -3.94	49.26 3.45 -3.78	48.58 2.94 -9.35	48.01 2.92 -9.10	47.94 2.94 -8.28	47.68 3.45 -2.18	49.31 3.86 -0.60	52.48 4.86 -0.48	56.11 5.29 -0.44	59.85 5.38 -2.22	68.52 6.01 -6.89	83.45 6.20 -15.26	91.45 6.32 -23.14	91.67 6.66 -21.58	88.44 7.80 -9.75	88.67 7.00 -18.60	88.71 6.85 -20.71	88.56 6.61 -24.48	69.71 6.58 -6.38	63.61 6.40 -1.54	63.57 6.26 -3.37	63.59 6.29 -3.07	60.44 5.27 -3.02	51.92 4.43 -1.32
NORTHPORT___2 23552	50.31 3.36 -3.94	49.21 3.40 -3.78	48.54 2.90 -9.35	48.01 2.92 -9.10	47.90 2.90 -8.28	47.64 3.41 -2.18	49.26 3.81 -0.60	52.43 4.81 -0.48	56.06 5.24 -0.44	59.80 5.33 -2.22	68.46 5.95 -6.89	83.45 6.20 -15.26	91.45 6.32 -23.14	91.67 6.66 -21.58	88.44 7.80 -9.75	88.67 7.00 -18.60	88.71 6.85 -20.71	88.56 6.61 -24.48	69.71 6.58 -6.38	63.61 6.40 -1.54	63.51 6.20 -3.37	63.59 6.29 -3.07	60.38 5.21 -3.02	51.88 4.39 -1.32
NORTHPORT___3 23553	50.75 3.83 -3.91	49.77 3.99 -3.75	49.02 3.41 -9.32	48.44 3.38 -9.07	48.40 3.42 -8.26	48.19 3.99 -2.15	49.92 4.49 -0.58	53.13 5.52 -0.47	56.31 5.49 -0.44	59.96 5.49 -2.22	68.68 6.17 -6.89	83.70 6.45 -15.26	91.83 6.70 -23.14	91.92 6.91 -21.58	88.70 8.08 -9.73	88.80 7.13 -18.60	88.89 7.03 -20.71	88.73 6.78 -24.48	69.64 6.58 -6.31	63.58 6.40 -1.51	63.50 6.26 -3.30	63.70 6.45 -3.02	60.54 5.42 -2.97	52.34 4.89 -1.28
NORTHPORT___4 23650	50.83 3.91 -3.91	49.81 4.03 -3.75	49.06 3.45 -9.32	48.48 3.42 -9.07	48.43 3.45 -8.26	48.19 3.99 -2.15	50.01 4.58 -0.58	53.22 5.61 -0.47	56.31 5.49 -0.44	59.90 5.43 -2.22	68.68 6.17 -6.89	83.70 6.45 -15.26	91.76 6.63 -23.14	91.86 6.85 -21.58	88.70 8.08 -9.73	88.80 7.13 -18.60	88.89 7.03 -20.71	88.73 6.78 -24.48	69.59 6.53 -6.31	63.58 6.40 -1.51	63.44 6.20 -3.30	63.70 6.45 -3.02	60.54 5.42 -2.97	52.34 4.89 -1.28
NORTHPORT___IC 23718	50.43 3.48 -3.94	49.34 3.53 -3.78	48.65 3.01 -9.35	48.08 2.99 -9.10	48.01 3.01 -8.28	47.72 3.49 -2.18	49.40 3.95 -0.60	52.62 5.00 -0.48	56.31 5.49 -0.44	60.06 5.59 -2.22	68.74 6.23 -6.89	83.76 6.51 -15.26	91.76 6.63 -23.14	91.99 6.98 -21.58	88.79 8.15 -9.75	88.92 7.25 -18.60	89.01 7.15 -20.71	88.85 6.90 -24.48	70.00 6.87 -6.38	63.89 6.68 -1.54	63.78 6.47 -3.37	63.81 6.51 -3.07	60.65 5.48 -3.02	52.06 4.57 -1.32
NSINS_S_GLNS_FALLS 23858	45.12 2.11 0.00	44.22 2.19 0.00	37.96 1.67 0.00	37.65 1.66 0.00	38.37 1.65 0.00	43.82 1.77 0.00	47.14 2.29 0.00	49.83 2.69 0.00	53.35 2.97 0.00	54.71 2.46 0.00	58.62 3.00 0.00	64.90 2.91 0.00	64.97 2.98 0.00	66.47 3.04 0.00	74.11 3.19 -0.03	70.60 2.71 -4.82	69.23 2.57 -5.51	60.20 2.70 -0.03	59.70 2.95 0.00	58.56 2.89 0.00	57.07 3.13 0.00	57.35 3.09 -0.03	58.39 2.29 -3.95	48.34 2.17 0.00
NUCOR_STEEL___DRP 24197	41.55 -1.46 0.00	40.56 -1.47 0.00	35.06 -1.23 0.00	34.73 -1.26 0.00	35.47 -1.25 0.00	40.66 -1.39 0.00	43.46 -1.39 0.00	46.06 -1.08 0.00	49.83 -0.55 0.00	51.78 -0.47 0.00	55.34 -0.28 0.00	61.68 -0.31 0.00	61.68 -0.31 0.00	63.05 -0.38 0.00	69.61 -1.28 0.00	62.26 -1.26 -0.45	60.19 -1.47 -0.51	56.55 -0.92 0.00	55.90 -0.85 0.00	54.83 -0.84 0.00	53.18 -0.76 0.00	54.01 -0.22 0.00	50.90 -1.62 -0.37	44.55 -1.62 0.00
NYISO_LBMP_REFERENCE 24008	43.01 0.00 0.00	42.03 0.00 0.00	36.29 0.00 0.00	35.99 0.00 0.00	36.72 0.00 0.00	42.05 0.00 0.00	44.85 0.00 0.00	47.14 0.00 0.00	50.38 0.00 0.00	52.25 0.00 0.00	55.62 0.00 0.00	61.99 0.00 0.00	61.99 0.00 0.00	63.43 0.00 0.00	70.89 0.00 0.00	63.07 0.00 0.00	61.15 0.00 0.00	57.47 0.00 0.00	56.75 0.00 0.00	55.67 0.00 0.00	53.94 0.00 0.00	54.23 0.00 0.00	52.15 0.00 0.00	46.17 0.00 0.00
NYPA_BRENTWD____GT 24164	51.33 4.30 -4.02	50.14 4.25 -3.86	49.28 3.56 -9.43	48.69 3.53 -9.17	48.56 3.53 -8.31	48.40 4.08 -2.27	50.18 4.66 -0.67	53.67 5.99 -0.54	57.50 6.65 -0.47	61.16 6.69 -2.22	69.82 7.29 -6.91	84.88 7.63 -15.26	92.94 7.81 -23.14	93.00 7.99 -21.58	90.01 9.29 -9.83	90.00 8.33 -18.60	90.05 8.19 -20.71	90.01 8.05 -24.49	71.32 8.00 -6.57	65.09 7.79 -1.63	65.03 7.55 -3.54	65.05 7.59 -3.23	61.63 6.31 -3.17	52.99 5.40 -1.42
NYPA_GOWANUS____GT5 24156	65.17 3.83 -18.33	62.50 3.74 -16.73	62.64 3.30 -23.05	62.61 3.24 -23.38	62.61 3.27 -22.62	62.62 3.74 -16.83	64.17 4.17 -15.15	65.83 5.80 -12.89	66.61 6.40 -9.83	80.44 6.58 -21.61	113.00 7.40 -49.98	113.09 8.25 -42.85	113.09 8.25 -42.85	104.40 8.75 -32.22	107.02 9.78 -26.35	109.10 8.70 -37.33	109.18 8.44 -39.59	109.09 8.05 -43.57	91.01 7.83 -26.43	73.30 7.57 -10.06	68.35 7.34 -7.07	66.77 7.65 -4.89	66.17 6.73 -7.29	65.86 5.17 -14.52
NYPA_GOWANUS____GT6 24157	65.17 3.83 -18.33	62.50 3.74 -16.73	62.64 3.30 -23.05	62.61 3.24 -23.38	62.61 3.27 -22.62	62.62 3.74 -16.83	64.17 4.17 -15.15	65.83 5.80 -12.89	66.61 6.40 -9.83	80.44 6.58 -21.61	113.00 7.40 -49.98	113.09 8.25 -42.85	113.09 8.25 -42.85	104.40 8.75 -32.22	107.02 9.78 -26.35	109.10 8.70 -37.33	109.18 8.44 -39.59	109.09 8.05 -43.57	91.01 7.83 -26.43	73.30 7.57 -10.06	68.35 7.34 -7.07	66.77 7.65 -4.89	66.17 6.73 -7.29	65.86 5.17 -14.52
NYPA_HARLEM__RVR__GT1 24160	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.53 9.29 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
NYPA_HARLEM__RVR__GT2 24161	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.53 9.29 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
NYPA_KENT____GT 24152	65.21 3.87 -18.33	62.54 3.78 -16.73	62.64 3.30 -23.05	62.61 3.24 -23.38	62.57 3.23 -22.62	62.58 3.70 -16.83	64.17 4.17 -15.15	65.78 5.75 -12.89	66.51 6.30 -9.83	80.34 6.48 -21.61	101.40 7.23 -38.55	112.40 8.12 -42.29	112.96 8.12 -42.85	103.29 8.56 -31.30	106.81 9.57 -26.35	108.91 8.51 -37.33	108.99 8.25 -39.59	108.91 7.87 -43.57	90.84 7.66 -26.43	73.13 7.40 -10.06	68.24 7.23 -7.07	66.60 7.48 -4.89	66.06 6.62 -7.29	65.81 5.12 -14.52
NYPA_POUCH1____GT 24155	65.00 3.87 -18.12	62.32 3.78 -16.51	62.09 3.34 -22.46	62.05 3.27 -22.79	62.03 3.27 -22.04	62.24 3.78 -16.41	64.04 4.22 -14.97	65.72 5.85 -12.73	66.61 6.45 -9.78	80.23 6.64 -21.34	112.26 7.45 -49.19	112.50 8.31 -42.20	112.48 8.31 -42.18	104.39 8.82 -32.14	106.95 9.85 -26.21	108.95 8.77 -37.11	109.02 8.50 -39.37	108.92 8.10 -43.35	90.90 7.89 -26.26	73.24 7.57 -10.00	68.36 7.39 -7.03	66.80 7.70 -4.87	66.22 6.78 -7.29	65.91 5.22 -14.52

NYPA_VERNON____GT2 24162	65.17 3.83 -18.33	62.58 3.82 -16.73	62.57 3.23 -23.05	62.57 3.20 -23.38	62.53 3.19 -22.62	62.54 3.66 -16.83	64.17 4.17 -15.15	65.69 5.66 -12.89	66.36 6.15 -9.83	80.13 6.27 -21.61	89.81 7.06 -27.13	111.72 8.00 -41.73	112.78 7.94 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.73 8.33 -37.33	108.81 8.07 -39.59	108.74 7.70 -43.57	90.73 7.55 -26.43	72.97 7.24 -10.06	68.08 7.07 -7.07	66.44 7.32 -4.89	65.91 6.47 -7.29	65.77 5.08 -14.52
NYPA_VERNON____GT3 24163	65.17 3.83 -18.33	62.58 3.82 -16.73	62.57 3.23 -23.05	62.57 3.20 -23.38	62.53 3.19 -22.62	62.54 3.66 -16.83	64.17 4.17 -15.15	65.69 5.66 -12.89	66.36 6.15 -9.83	80.13 6.27 -21.61	89.81 7.06 -27.13	111.72 8.00 -41.73	112.78 7.94 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.73 8.33 -37.33	108.81 8.07 -39.59	108.74 7.70 -43.57	90.73 7.55 -26.43	72.97 7.24 -10.06	68.08 7.07 -7.07	66.44 7.32 -4.89	65.91 6.47 -7.29	65.77 5.08 -14.52
NYPA____HOLTSVILL 23794	51.07 4.09 -3.97	49.87 4.03 -3.81	49.05 3.38 -9.38	48.47 3.35 -9.13	48.35 3.34 -8.29	48.09 3.83 -2.21	49.83 4.35 -0.63	53.26 5.61 -0.51	57.04 6.20 -0.46	60.84 6.37 -2.22	69.53 7.01 -6.90	84.38 7.13 -15.26	92.38 7.25 -23.14	92.62 7.61 -21.58	89.74 9.07 -9.78	89.81 8.14 -18.60	89.81 7.95 -20.71	89.66 7.70 -24.49	70.98 7.78 -6.45	64.76 7.52 -1.57	64.71 7.34 -3.43	64.74 7.38 -3.13	61.44 6.21 -3.08	52.61 5.08 -1.36
NYPA____HELLGATE_GT1 24158	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.53 9.29 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
NYPA____HELLGATE_GT2 24159	61.36 3.79 -14.56	61.27 3.78 -15.46	61.22 3.23 -21.70	61.23 3.17 -22.07	61.22 3.19 -21.31	61.23 3.66 -15.52	61.37 4.13 -12.39	62.16 5.56 -9.46	64.48 6.00 -8.10	80.13 6.27 -21.61	89.81 7.06 -27.13	111.53 7.81 -41.73	112.65 7.81 -42.85	102.19 8.37 -30.39	106.53 9.29 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.63 7.59 -43.57	90.50 7.32 -26.43	72.80 7.07 -10.06	66.60 6.90 -5.76	65.33 7.10 -4.00	65.38 6.41 -6.82	63.00 4.99 -11.84
O.H_GEN_BRUCE 24063	41.54 -3.91 -2.44	30.00 -4.46 7.57	29.77 -3.52 3.00	29.43 -3.56 3.00	29.99 -3.64 3.09	34.63 -4.42 3.00	36.59 -5.07 3.19	42.05 -5.09 0.00	45.29 -5.09 0.00	46.76 -5.49 0.00	50.00 -5.62 0.00	55.29 -6.70 0.00	55.42 -6.57 0.00	56.33 -7.10 0.00	60.97 -9.92 0.00	54.70 -8.89 -0.52	52.75 -8.99 -0.59	50.00 -7.47 0.00	50.00 -6.75 0.00	49.10 -6.57 0.00	47.63 -6.31 0.00	50.20 -4.77 -0.74	42.42 -7.09 2.64	39.61 -6.56 0.00
OAK ORCHARD____HYD 24046	41.25 -1.76 0.00	40.35 -1.68 0.00	35.09 -1.20 0.00	34.73 -1.26 0.00	35.43 -1.29 0.00	40.41 -1.64 0.00	43.01 -1.84 0.00	45.40 -1.74 0.00	49.07 -1.31 0.00	50.73 -1.52 0.00	54.17 -1.45 0.00	60.44 -1.55 0.00	60.50 -1.49 0.00	61.72 -1.71 0.00	67.63 -3.26 0.00	60.55 -2.96 -0.44	58.35 -3.30 -0.50	54.88 -2.59 0.00	54.42 -2.33 0.00	53.50 -2.17 0.00	51.84 -2.10 0.00	53.09 -1.14 0.00	49.69 -2.82 -0.36	43.31 -2.86 0.00
OCC_CHEM____DRP 24175	39.57 -3.44 0.00	38.04 -3.99 0.00	33.20 -3.09 0.00	32.86 -3.13 0.00	33.49 -3.23 0.00	38.10 -3.95 0.00	40.27 -4.58 0.00	42.47 -4.67 0.00	45.75 -4.63 0.00	47.29 -4.96 0.00	50.56 -5.06 0.00	55.91 -6.08 0.00	56.10 -5.89 0.00	57.02 -6.41 0.00	61.60 -9.29 0.00	55.29 -8.33 -0.55	53.34 -8.44 -0.63	50.57 -6.90 0.00	50.56 -6.19 0.00	49.71 -5.96 0.00	48.22 -5.72 0.00	50.05 -4.18 0.00	45.98 -6.62 -0.45	40.17 -6.00 0.00
OLIN_CORP_DRP 24177	39.31 -3.70 0.00	37.78 -4.25 0.00	32.99 -3.30 0.00	32.64 -3.35 0.00	33.30 -3.42 0.00	37.89 -4.16 0.00	40.05 -4.80 0.00	42.33 -4.81 0.00	45.64 -4.74 0.00	47.18 -5.07 0.00	50.45 -5.17 0.00	55.79 -6.20 0.00	55.98 -6.01 0.00	56.90 -6.53 0.00	61.53 -9.36 0.00	55.23 -8.39 -0.55	53.22 -8.56 -0.63	50.46 -7.01 0.00	50.45 -6.30 0.00	49.60 -6.07 0.00	48.11 -5.83 0.00	49.89 -4.34 0.00	45.77 -6.83 -0.45	39.89 -6.28 0.00
ONONDAGA_REF_OCCRA 23987	42.54 -0.47 0.00	41.53 -0.50 0.00	35.89 -0.40 0.00	35.56 -0.43 0.00	36.32 -0.40 0.00	41.59 -0.46 0.00	44.40 -0.45 0.00	46.81 -0.33 0.00	50.28 -0.10 0.00	52.25 0.00 0.00	55.62 0.00 0.00	61.93 -0.06 0.00	61.93 -0.06 0.00	63.37 -0.06 0.00	70.32 -0.57 0.00	62.79 -0.63 -0.35	60.88 -0.67 -0.40	57.13 -0.34 0.00	56.41 -0.34 0.00	55.34 -0.33 0.00	53.62 -0.32 0.00	54.23 0.00 0.00	51.91 -0.52 -0.28	45.71 -0.46 0.00
ONONDAGA____COGEN 23986	42.49 -0.52 0.00	41.53 -0.50 0.00	35.89 -0.40 0.00	35.56 -0.43 0.00	36.32 -0.40 0.00	41.59 -0.46 0.00	44.40 -0.45 0.00	46.76 -0.38 0.00	50.23 -0.15 0.00	52.15 -0.10 0.00	55.51 -0.11 0.00	61.87 -0.12 0.00	61.80 -0.19 0.00	63.24 -0.19 0.00	70.11 -0.78 0.00	62.54 -0.88 -0.35	60.57 -0.98 -0.40	56.90 -0.57 0.00	56.24 -0.51 0.00	55.17 -0.50 0.00	53.51 -0.43 0.00	54.18 -0.05 0.00	51.66 -0.78 -0.29	45.66 -0.51 0.00
OSWEGATCHIE____HYD 24044	43.14 0.13 0.00	42.03 0.00 0.00	36.25 -0.04 0.00	35.95 -0.04 0.00	36.72 0.00 0.00	42.13 0.08 0.00	45.12 0.27 0.00	46.62 -0.52 0.00	49.42 -0.96 0.00	51.57 -0.68 0.00	54.29 -1.33 0.00	60.56 -1.43 0.00	60.56 -1.43 0.00	62.10 -1.33 0.00	69.76 -1.13 0.00	62.06 -1.01 0.00	60.17 -0.98 0.00	56.32 -1.15 0.00	56.41 -0.34 0.00	55.84 0.17 0.00	53.78 -0.16 0.00	53.90 -0.33 0.00	52.10 -0.05 0.00	46.22 0.05 0.00
OSWEGO____5 23606	42.06 -0.95 0.00	41.11 -0.92 0.00	35.49 -0.80 0.00	35.20 -0.79 0.00	35.95 -0.77 0.00	41.12 -0.93 0.00	43.91 -0.94 0.00	46.24 -0.90 0.00	49.42 -0.96 0.00	51.26 -0.99 0.00	54.45 -1.17 0.00	60.63 -1.36 0.00	60.63 -1.36 0.00	62.03 -1.40 0.00	68.98 -1.91 0.00	61.50 -1.77 -0.20	59.61 -1.77 -0.23	55.98 -1.49 0.00	55.33 -1.42 0.00	54.28 -1.39 0.00	52.65 -1.29 0.00	53.15 -1.08 0.00	51.11 -1.20 -0.16	45.02 -1.15 0.00
OSWEGO____6 23613	42.06 -0.95 0.00	41.11 -0.92 0.00	35.49 -0.80 0.00	35.20 -0.79 0.00	35.95 -0.77 0.00	41.12 -0.93 0.00	43.91 -0.94 0.00	46.24 -0.90 0.00	49.42 -0.96 0.00	51.26 -0.99 0.00	54.45 -1.17 0.00	60.63 -1.36 0.00	60.63 -1.36 0.00	62.03 -1.40 0.00	68.98 -1.91 0.00	61.50 -1.77 -0.20	59.61 -1.77 -0.23	55.98 -1.49 0.00	55.33 -1.42 0.00	54.28 -1.39 0.00	52.65 -1.29 0.00	53.15 -1.08 0.00	51.11 -1.20 -0.16	45.02 -1.15 0.00
OUTOKUMPU-AB____DRP 24206	39.53 -3.48 0.00	38.08 -3.95 0.00	33.42 -2.87 0.00	33.11 -2.88 0.00	33.75 -2.97 0.00	38.18 -3.87 0.00	40.45 -4.40 0.00	42.76 -4.38 0.00	46.15 -4.23 0.00	47.76 -4.49 0.00	51.11 -4.51 0.00	56.60 -5.39 0.00	56.91 -5.08 0.00	57.78 -5.65 0.00	62.53 -8.36 0.00	56.12 -7.51 -0.56	54.15 -7.64 -0.64	51.32 -6.15 0.00	51.19 -5.56 0.00	50.38 -5.29 0.00	48.87 -5.07 0.00	50.54 -3.69 0.00	46.30 -6.31 -0.46	40.49 -5.68 0.00
OXBOW____ 24026	39.48 -3.53 0.00	38.00 -4.03 0.00	33.28 -3.01 0.00	32.93 -3.06 0.00	33.56 -3.16 0.00	38.10 -3.95 0.00	40.27 -4.58 0.00	42.52 -4.62 0.00	45.85 -4.53 0.00	47.39 -4.86 0.00	50.67 -4.95 0.00	56.10 -5.89 0.00	56.41 -5.58 0.00	57.28 -6.15 0.00	61.96 -8.93 0.00	55.61 -8.01 -0.55	53.59 -8.19 -0.63	50.80 -6.67 0.00	50.73 -6.02 0.00	49.94 -5.73 0.00	48.44 -5.50 0.00	50.16 -4.07 0.00	46.03 -6.57 -0.45	40.26 -5.91 0.00

PEEKSKILL____ 23653	46.26 2.92 -0.33	45.20 2.90 -0.27	38.72 2.43 0.00	38.37 2.38 0.00	39.11 2.39 0.00	44.78 2.73 0.00	48.34 3.23 -0.26	52.03 4.67 -0.22	55.73 5.09 -0.26	57.74 5.12 -0.37	62.19 5.84 -0.73	63.26 6.70 5.43	64.71 6.63 3.91	61.30 6.98 9.11	79.49 7.87 -0.73	74.61 7.06 -4.48	73.05 6.85 -5.05	65.15 6.49 -1.19	63.72 6.30 -0.67	62.01 6.07 -0.27	60.01 5.88 -0.19	60.56 6.18 -0.15	60.15 5.37 -2.63	50.76 4.20 -0.39
PGE MADISON__WINDPWR 24146	42.97 -0.04 0.00	41.90 -0.13 0.00	36.14 -0.15 0.00	35.81 -0.18 0.00	36.54 -0.18 0.00	42.01 -0.04 0.00	45.16 0.31 0.00	48.41 1.27 0.00	52.40 2.02 0.00	54.91 2.66 0.00	58.68 3.06 0.00	65.40 3.41 0.00	65.46 3.47 0.00	66.92 3.49 0.00	74.09 3.19 -0.01	67.00 2.84 -1.09	65.03 2.63 -1.25	60.30 2.82 -0.01	59.53 2.78 0.00	58.29 2.62 0.00	56.15 2.21 0.00	56.84 2.60 -0.01	53.78 0.73 -0.90	46.35 0.18 0.00
PJM_GEN_KEystone 24065	40.63 -4.82 -2.44	33.08 -4.88 4.07	32.12 -4.17 0.00	31.89 -4.10 0.00	32.42 -4.30 0.00	37.21 -4.84 0.00	40.00 -4.66 0.19	44.59 -2.55 0.00	48.72 -1.66 0.00	50.58 -1.67 0.00	54.01 -1.61 0.00	59.88 -2.11 0.00	60.07 -1.92 0.00	61.27 -2.16 0.00	66.93 -3.97 -0.01	60.61 -3.34 -0.88	58.74 -3.42 -1.01	55.01 -2.47 -0.01	54.42 -2.33 0.00	53.39 -2.28 0.00	51.78 -2.16 0.00	53.41 -1.57 -0.75	45.00 -4.80 2.35	41.00 -5.17 0.00
PLEASANTVLY__LBMP 24000	45.76 2.75 0.00	44.80 2.77 0.00	38.58 2.29 0.00	38.26 2.27 0.00	39.00 2.28 0.00	44.66 2.61 0.00	47.90 3.05 0.00	51.43 4.29 0.00	55.07 4.69 0.00	57.00 4.75 0.00	60.96 5.34 0.00	68.13 6.14 0.00	68.07 6.08 0.00	69.84 6.41 0.00	78.08 7.16 -0.03	73.29 6.43 -3.79	71.71 6.24 -4.32	63.47 5.98 -0.02	62.54 5.79 0.00	61.24 5.57 0.00	59.39 5.45 0.00	59.89 5.64 -0.02	60.14 4.90 -3.09	50.09 3.92 0.00
POLETTI____ 23519	56.75 3.61 -10.13	53.89 3.70 -8.16	39.34 3.05 0.00	39.01 3.02 0.00	39.73 3.01 0.00	45.50 3.45 0.00	56.74 3.99 -7.90	59.16 5.37 -6.65	64.18 5.79 -8.01	69.44 5.90 -11.29	84.30 6.56 -22.12	86.78 7.50 -17.29	85.95 7.44 -16.52	100.50 7.80 -29.27	101.09 8.72 -21.48	100.42 7.88 -29.47	100.39 7.58 -31.66	100.29 7.30 -35.52	84.24 7.09 -20.40	70.72 6.85 -8.20	66.33 6.63 -5.76	65.16 6.94 -3.99	65.02 6.05 -6.82	62.81 4.80 -11.84
PORT_JEFF_3 23555	51.16 4.17 -3.98	49.93 4.08 -3.82	49.09 3.41 -9.39	48.51 3.38 -9.14	48.39 3.38 -8.29	48.02 3.74 -2.23	49.62 4.13 -0.64	52.79 5.14 -0.51	56.48 5.64 -0.46	60.27 5.80 -2.22	68.81 6.28 -6.91	83.45 6.20 -15.26	91.45 6.32 -23.14	91.73 6.72 -21.58	88.83 8.15 -9.79	88.99 7.32 -18.60	89.08 7.22 -20.71	88.91 6.95 -24.49	70.26 7.04 -6.47	64.10 6.85 -1.58	64.09 6.69 -3.46	64.05 6.67 -3.15	60.88 5.63 -3.10	52.20 4.66 -1.37
PORT_JEFF_4 23616	51.16 4.17 -3.98	49.93 4.08 -3.82	49.09 3.41 -9.39	48.51 3.38 -9.14	48.39 3.38 -8.29	47.98 3.70 -2.23	49.57 4.08 -0.64	52.79 5.14 -0.51	56.48 5.64 -0.46	60.32 5.85 -2.22	68.81 6.28 -6.91	83.51 6.26 -15.26	91.52 6.39 -23.14	91.73 6.72 -21.58	88.90 8.22 -9.79	89.05 7.38 -18.60	89.08 7.22 -20.71	88.91 6.95 -24.49	70.26 7.04 -6.47	64.10 6.85 -1.58	64.09 6.69 -3.46	64.10 6.72 -3.15	60.93 5.68 -3.10	52.20 4.66 -1.37
PORT_JEFF_IC 23713	51.33 4.34 -3.98	50.10 4.25 -3.82	49.24 3.56 -9.39	48.62 3.49 -9.14	48.54 3.53 -8.29	48.23 3.95 -2.23	49.93 4.44 -0.64	53.26 5.61 -0.51	57.04 6.20 -0.46	60.90 6.43 -2.22	69.26 6.73 -6.91	84.07 6.82 -15.26	92.07 6.94 -23.14	92.30 7.29 -21.58	89.54 8.86 -9.79	89.62 7.95 -18.60	89.63 7.77 -20.71	89.43 7.47 -24.49	70.77 7.55 -6.47	64.54 7.29 -1.58	64.52 7.12 -3.46	64.48 7.10 -3.15	61.46 6.21 -3.10	52.62 5.08 -1.37
PPL PILGRIM_ST_GT1 24216	51.33 4.30 -4.02	50.14 4.25 -3.86	49.28 3.56 -9.43	48.69 3.53 -9.17	48.56 3.53 -8.31	48.40 4.08 -2.27	50.18 4.66 -0.67	53.67 5.99 -0.54	57.50 6.65 -0.47	61.16 6.69 -2.22	69.37 6.84 -6.91	84.38 7.13 -15.26	92.45 7.32 -23.14	92.43 7.42 -21.58	89.51 8.79 -9.83	89.55 7.88 -18.60	89.56 7.70 -20.71	89.55 7.59 -24.49	70.87 7.55 -6.57	64.65 7.35 -1.63	64.60 7.12 -3.54	64.62 7.16 -3.23	61.26 5.94 -3.17	52.99 5.40 -1.42
PPL PILGRIM_ST_GT2 24217	51.33 4.30 -4.02	50.14 4.25 -3.86	49.28 3.56 -9.43	48.69 3.53 -9.17	48.56 3.53 -8.31	48.40 4.08 -2.27	50.18 4.66 -0.67	53.67 5.99 -0.54	57.50 6.65 -0.47	60.74 6.27 -2.22	69.32 6.79 -6.91	84.38 7.13 -15.26	92.45 7.32 -23.14	92.43 7.42 -21.58	89.44 8.72 -9.83	89.49 7.82 -18.60	89.56 7.70 -20.71	89.55 7.59 -24.49	70.87 7.55 -6.57	64.59 7.29 -1.63	64.60 7.12 -3.54	64.62 7.16 -3.23	61.26 5.94 -3.17	52.99 5.40 -1.42
PPL_SHRM_GT3 24213	51.51 4.52 -3.98	50.26 4.41 -3.82	49.38 3.70 -9.39	48.76 3.63 -9.14	48.65 3.64 -8.29	48.44 4.16 -2.23	50.20 4.71 -0.64	53.73 6.08 -0.51	57.59 6.75 -0.46	61.47 7.00 -2.22	70.26 7.73 -6.91	83.95 6.70 -15.26	90.90 5.77 -23.14	91.16 6.15 -21.58	89.61 8.93 -9.79	89.68 8.01 -18.60	89.69 7.83 -20.71	89.49 7.53 -24.49	71.79 8.57 -6.47	65.54 8.29 -1.58	65.49 8.09 -3.46	65.46 8.08 -3.15	62.03 6.78 -3.10	53.03 5.49 -1.37
PPL_SHRM_GT4 24214	51.51 4.52 -3.98	50.26 4.41 -3.82	49.38 3.70 -9.39	48.76 3.63 -9.14	48.65 3.64 -8.29	48.44 4.16 -2.23	50.20 4.71 -0.64	53.73 6.08 -0.51	57.59 6.75 -0.46	61.47 7.00 -2.22	70.26 7.73 -6.91	83.95 6.70 -15.26	90.90 5.77 -23.14	91.16 6.15 -21.58	89.61 8.93 -9.79	89.68 8.01 -18.60	89.69 7.83 -20.71	89.49 7.53 -24.49	71.79 8.57 -6.47	65.54 8.29 -1.58	65.49 8.09 -3.46	65.46 8.08 -3.15	62.03 6.78 -3.10	53.03 5.49 -1.37
PROJECT__ORANGE 23990	42.49 -0.52 0.00	41.48 -0.55 0.00	35.85 -0.44 0.00	35.52 -0.47 0.00	36.28 -0.44 0.00	41.55 -0.50 0.00	44.31 -0.54 0.00	46.62 -0.52 0.00	50.08 -0.30 0.00	51.99 -0.26 0.00	55.34 -0.28 0.00	61.62 -0.37 0.00	61.62 -0.37 0.00	62.99 -0.44 0.00	69.90 -0.99 0.00	62.50 -0.88 -0.31	60.53 -0.98 -0.36	56.84 -0.63 0.00	56.18 -0.57 0.00	55.06 -0.61 0.00	53.40 -0.54 0.00	54.01 -0.22 0.00	51.73 -0.68 -0.26	45.62 -0.55 0.00
PROJECT__ORANGE 1 24174	42.49 -0.52 0.00	41.48 -0.55 0.00	35.85 -0.44 0.00	35.52 -0.47 0.00	36.28 -0.44 0.00	41.55 -0.50 0.00	44.31 -0.54 0.00	46.62 -0.52 0.00	50.08 -0.30 0.00	51.99 -0.26 0.00	55.34 -0.28 0.00	61.62 -0.37 0.00	61.62 -0.37 0.00	62.99 -0.44 0.00	69.90 -0.99 0.00	62.50 -0.88 -0.31	60.53 -0.98 -0.36	56.84 -0.63 0.00	56.18 -0.57 0.00	55.06 -0.61 0.00	53.40 -0.54 0.00	54.01 -0.22 0.00	51.73 -0.68 -0.26	45.62 -0.55 0.00
PROJECT__ORANGE 2 24166	42.49 -0.52 0.00	41.48 -0.55 0.00	35.85 -0.44 0.00	35.52 -0.47 0.00	36.28 -0.44 0.00	41.55 -0.50 0.00	44.31 -0.54 0.00	46.62 -0.52 0.00	50.08 -0.30 0.00	51.99 -0.26 0.00	55.34 -0.28 0.00	61.62 -0.37 0.00	61.62 -0.37 0.00	62.99 -0.44 0.00	69.90 -0.99 0.00	62.50 -0.88 -0.31	60.53 -0.98 -0.36	56.84 -0.63 0.00	56.18 -0.57 0.00	55.06 -0.61 0.00	53.40 -0.54 0.00	54.01 -0.22 0.00	51.73 -0.68 -0.26	45.62 -0.55 0.00
PYRITES__HYD 24023	42.97 -0.04 0.00	41.78 -0.25 0.00	36.11 -0.18 0.00	35.81 -0.18 0.00	36.54 -0.18 0.00	41.92 -0.13 0.00	44.85 0.00 0.00	45.87 -1.27 0.00	48.06 -2.32 0.00	49.90 -2.35 0.00	52.84 -2.78 0.00	58.95 -3.04 0.00	58.95 -3.04 0.00	60.32 -3.11 0.00	68.27 -2.62 0.00	60.67 -2.40 0.00	58.95 -2.20 0.00	54.88 -2.59 0.00	54.71 -2.04 0.00	54.39 -1.28 0.00	52.65 -1.29 0.00	52.77 -1.46 0.00	51.63 -0.52 0.00	45.94 -0.23 0.00

RANKINE____ 23646	39.44 -3.57 0.00	38.08 -3.95 0.00	33.20 -3.09 0.00	32.89 -3.10 0.00	33.53 -3.19 0.00	38.14 -3.91 0.00	40.59 -4.26 0.00	43.27 -3.87 0.00	46.80 -3.58 0.00	48.44 -3.81 0.00	51.84 -3.78 0.00	57.40 -4.59 0.00	57.71 -4.28 0.00	58.67 -4.76 0.00	63.59 -7.30 0.00	57.18 -6.50 -0.61	55.17 -6.67 -0.69	52.18 -5.29 0.00	51.98 -4.77 0.00	51.16 -4.51 0.00	49.62 -4.32 0.00	51.14 -3.09 0.00	46.76 -5.89 -0.50	40.77 -5.40 0.00
RAVENS GT4-7____ 23728	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWD GT2____ 23730	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWD GT3____ 23733	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT2_1 24244	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT2_2 24245	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT2_3 24246	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT2_4 24247	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT3_1 24248	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT3_2 24249	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT3_3 24250	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT3_4 24251	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT_1 23729	65.17 3.83 -18.33	62.58 3.82 -16.73	62.57 3.23 -23.05	62.57 3.20 -23.38	62.53 3.19 -22.62	62.54 3.66 -16.83	64.17 4.17 -15.15	65.69 5.66 -12.89	66.36 6.15 -9.83	80.13 6.27 -21.61	89.81 7.06 -27.13	111.72 8.00 -41.73	112.78 7.94 -42.85	102.19 8.37 -30.39	106.60 9.36 -26.35	108.73 8.33 -37.33	108.81 8.07 -39.59	108.74 7.70 -43.57	90.73 7.55 -26.43	72.97 7.24 -10.06	68.08 7.07 -7.07	66.44 7.32 -4.89	65.91 6.47 -7.29	65.77 5.08 -14.52
RAVENSWOOD_GT_10 24258	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT_11 24259	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT_4 24252	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52

RAVENSWOOD_GT_5 24254	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT_6 24253	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT_7 24255	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD_GT_9 24257	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RAVENSWOOD___1 23533	65.04 3.70 -18.33	62.50 3.74 -16.73	62.50 3.16 -23.05	62.50 3.13 -23.38	62.50 3.16 -22.62	62.50 3.62 -16.83	63.99 3.99 -15.15	65.50 5.47 -12.89	66.15 5.94 -9.83	79.82 5.96 -21.61	89.48 6.73 -27.13	111.35 7.63 -41.73	112.40 7.56 -42.85	101.88 8.06 -30.39	106.17 8.93 -26.35	108.41 8.01 -37.33	108.51 7.77 -39.59	108.45 7.41 -43.57	90.39 7.21 -26.43	72.74 7.01 -10.06	67.75 6.74 -7.07	66.17 7.05 -4.89	65.70 6.26 -7.29	65.58 4.89 -14.52
RAVENSWOOD___2 23534	65.00 3.66 -18.33	62.46 3.70 -16.73	62.50 3.16 -23.05	62.47 3.10 -23.38	62.46 3.12 -22.62	62.45 3.57 -16.83	63.99 3.99 -15.15	65.45 5.42 -12.89	66.10 5.89 -9.83	79.82 5.96 -21.61	89.42 6.67 -27.13	111.35 7.63 -41.73	112.40 7.56 -42.85	101.81 7.99 -30.39	106.17 8.93 -26.35	108.41 8.01 -37.33	108.44 7.70 -39.59	108.40 7.36 -43.57	90.39 7.21 -26.43	72.69 6.96 -10.06	67.75 6.74 -7.07	66.12 7.00 -4.89	65.59 6.15 -7.29	65.58 4.89 -14.52
RAVENSWOOD___3 23535	59.04 3.61 -12.42	55.65 3.61 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.69 2.97 0.00	45.50 3.45 0.00	58.49 3.95 -9.69	60.71 5.42 -8.15	66.10 5.89 -9.83	72.07 5.96 -13.86	89.42 6.67 -27.13	85.79 7.63 -16.17	86.14 7.63 -16.52	98.80 7.93 -27.44	106.17 8.93 -26.35	106.40 8.01 -35.32	106.81 7.77 -37.89	108.45 7.41 -43.57	88.99 7.21 -25.03	72.69 6.96 -10.06	67.75 6.74 -7.07	66.12 7.00 -4.89	65.59 6.15 -7.29	65.63 4.94 -14.52
RAVNSWD 8-11____ 23667	59.09 3.66 -12.42	55.70 3.66 -10.01	39.34 3.05 0.00	38.98 2.99 0.00	39.73 3.01 0.00	45.50 3.45 0.00	58.53 3.99 -9.69	60.76 5.47 -8.15	66.15 5.94 -9.83	72.17 6.06 -13.86	89.54 6.79 -27.13	85.85 7.69 -16.17	86.20 7.69 -16.52	98.93 8.06 -27.44	106.31 9.07 -26.35	106.46 8.07 -35.32	106.87 7.83 -37.89	108.51 7.47 -43.57	89.10 7.32 -25.03	72.74 7.01 -10.06	67.86 6.85 -7.07	66.22 7.10 -4.89	65.65 6.21 -7.29	65.63 4.94 -14.52
RCPI_TRUST___DRP 24196	54.36 3.74 -7.61	51.86 3.70 -6.13	39.38 3.09 0.00	39.01 3.02 0.00	39.77 3.05 0.00	45.54 3.49 0.00	54.86 4.08 -5.93	57.69 5.56 -4.99	62.45 6.05 -6.02	66.90 6.16 -8.49	79.14 6.90 -16.62	88.33 7.87 -18.47	86.34 7.87 -16.48	102.80 8.18 -31.19	96.26 9.22 -16.15	94.38 8.26 -23.05	93.93 7.95 -24.83	91.81 7.64 -26.70	79.51 7.43 -15.33	68.96 7.13 -6.16	65.23 6.96 -4.33	64.45 7.21 -3.01	64.76 6.31 -6.30	60.06 4.99 -8.90
RENSSELAER___COGEN 23796	45.03 2.02 0.00	44.13 2.10 0.00	38.00 1.71 0.00	37.68 1.69 0.00	38.41 1.69 0.00	44.03 1.98 0.00	47.14 2.29 0.00	50.06 2.92 0.00	53.81 3.43 0.00	55.49 3.24 0.00	59.35 3.73 0.00	66.27 4.28 0.00	66.27 4.28 0.00	67.81 4.38 0.00	75.74 4.82 -0.03	71.99 4.29 -4.63	70.54 4.10 -5.29	61.47 3.97 -0.03	60.61 3.86 0.00	59.40 3.73 0.00	57.82 3.88 0.00	58.27 4.01 -0.03	59.16 3.23 -3.78	48.94 2.77 0.00
REVERE_CPPR_DRP 24186	44.04 1.03 0.00	43.00 0.97 0.00	37.09 0.80 0.00	36.75 0.76 0.00	37.49 0.77 0.00	43.06 1.01 0.00	46.20 1.35 0.00	48.79 1.65 0.00	52.40 2.02 0.00	54.76 2.51 0.00	58.18 2.56 0.00	64.90 2.91 0.00	64.90 2.91 0.00	66.41 2.98 0.00	73.94 3.05 0.00	65.86 2.71 -0.08	63.75 2.51 -0.09	59.94 2.47 0.00	59.36 2.61 0.00	58.18 2.51 0.00	56.10 2.16 0.00	56.51 2.28 0.00	53.84 1.62 -0.07	47.42 1.25 0.00
ROCHESTER_9_IC 23652	41.59 -1.42 0.00	40.85 -1.18 0.00	35.60 -0.69 0.00	35.23 -0.76 0.00	35.95 -0.77 0.00	40.87 -1.18 0.00	43.55 -1.30 0.00	46.01 -1.13 0.00	49.83 -0.55 0.00	51.52 -0.73 0.00	55.01 -0.61 0.00	61.49 -0.50 0.00	61.62 -0.37 0.00	62.80 -0.63 0.00	68.91 -1.98 0.00	61.62 -1.89 -0.44	59.33 -2.32 -0.50	55.75 -1.72 0.00	55.16 -1.59 0.00	54.28 -1.39 0.00	52.65 -1.29 0.00	53.90 -0.33 0.00	50.37 -2.14 -0.36	43.77 -2.40 0.00
ROSETON___1 23587	45.55 2.54 0.00	44.59 2.56 0.00	38.43 2.14 0.00	38.08 2.09 0.00	38.81 2.09 0.00	44.45 2.40 0.00	47.68 2.83 0.00	51.10 3.96 0.00	54.66 4.28 0.00	56.48 4.23 0.00	60.46 4.84 0.00	68.63 5.52 -1.12	68.34 5.52 -0.83	71.08 5.77 -1.88	77.36 6.45 -0.02	72.52 5.80 -3.65	70.94 5.63 -4.16	62.95 5.46 -0.02	62.03 5.28 0.00	60.74 5.07 0.00	58.90 4.96 0.00	59.46 5.21 -0.02	59.86 4.64 -3.07	49.91 3.74 0.00
ROSETON___2 23588	45.55 2.54 0.00	44.59 2.56 0.00	38.43 2.14 0.00	38.08 2.09 0.00	38.81 2.09 0.00	44.45 2.40 0.00	47.68 2.83 0.00	51.10 3.96 0.00	54.66 4.28 0.00	56.53 4.84 0.00	60.46 4.84 0.00	68.63 5.52 -1.12	68.34 5.52 -0.83	71.08 5.77 -1.88	77.36 6.45 -0.02	72.52 5.80 -3.65	70.94 5.63 -4.16	62.95 5.46 -0.02	62.03 5.28 0.00	60.74 5.07 0.00	58.90 4.96 0.00	59.46 5.21 -0.02	59.86 4.64 -3.07	49.91 3.74 0.00
RUSSELL___STATION 23914	41.12 -1.89 0.00	40.56 -1.47 0.00	35.64 -0.65 0.00	35.27 -0.72 0.00	35.99 -0.73 0.00	40.62 -1.43 0.00	43.19 -1.66 0.00	45.54 -1.60 0.00	49.37 -1.01 0.00	51.05 -1.20 0.00	54.56 -1.06 0.00	61.00 -0.99 0.00	61.12 -0.87 0.00	62.22 -1.21 0.00	68.27 -2.62 0.00	61.11 -2.40 -0.44	58.84 -2.81 -0.50	55.23 -2.24 0.00	54.71 -2.04 0.00	53.78 -1.89 0.00	52.16 -1.78 0.00	53.42 -0.81 0.00	49.95 -2.56 -0.36	43.40 -2.77 0.00

S SALMON___HYD 24043	42.92 -0.09 0.00	41.90 -0.13 0.00	36.14 -0.15 0.00	35.81 -0.18 0.00	36.61 -0.11 0.00	41.97 -0.08 0.00	44.89 0.04 0.00	47.23 0.09 0.00	50.53 0.15 0.00	52.62 0.37 0.00	55.51 -0.11 0.00	61.87 -0.12 0.00	61.87 -0.12 0.00	63.43 0.00 0.00	70.54 -0.35 0.00	62.98 -0.32 -0.23	61.04 -0.37 -0.26	57.30 -0.17 0.00	56.98 0.23 0.00	55.89 0.22 0.00	54.05 0.11 0.00	54.66 0.43 0.00	52.34 0.00 -0.19	46.03 -0.14 0.00
SELKIRK___II 23799	44.04 1.03 0.00	43.25 1.22 0.00	37.23 0.94 0.00	36.93 0.94 0.00	37.64 0.92 0.00	43.14 1.09 0.00	46.06 1.21 0.00	48.88 1.74 0.00	52.45 2.07 0.00	54.24 1.99 0.00	57.96 2.34 0.00	64.66 2.67 0.00	64.66 2.67 0.00	66.22 2.79 0.00	73.97 3.05 -0.03	70.45 2.78 -4.60	69.04 2.63 -5.26	60.09 2.59 -0.03	59.25 2.50 0.00	58.06 2.39 0.00	56.37 2.43 0.00	56.75 2.49 -0.03	57.89 1.98 -3.76	47.83 1.66 0.00
SELKIRK___I 23801	44.30 1.29 0.00	43.46 1.43 0.00	37.45 1.16 0.00	37.14 1.15 0.00	37.86 1.14 0.00	43.35 1.30 0.00	46.24 1.39 0.00	49.17 2.03 0.00	52.75 2.37 0.00	54.60 2.35 0.00	58.35 2.73 0.00	65.09 3.10 0.00	65.09 3.10 0.00	66.73 3.30 0.00	74.54 3.62 -0.03	70.88 3.22 -4.59	69.51 3.12 -5.24	60.49 2.99 -0.03	59.64 2.89 0.00	58.45 2.78 0.00	56.69 2.75 0.00	57.13 2.87 -0.03	58.35 2.45 -3.75	48.16 1.99 0.00
SENECA OSWGO___HYD 24041	42.49 -0.52 0.00	41.48 -0.55 0.00	35.82 -0.47 0.00	35.49 -0.50 0.00	36.28 -0.44 0.00	41.55 -0.50 0.00	44.36 -0.49 0.00	46.72 -0.42 0.00	50.03 -0.35 0.00	51.99 -0.26 0.00	55.12 -0.50 0.00	61.37 -0.62 0.00	61.37 -0.62 0.00	62.80 -0.63 0.00	69.76 -1.13 0.00	62.26 -1.07 -0.26	60.35 -1.10 -0.30	56.67 -0.80 0.00	56.01 -0.74 0.00	54.95 -0.72 0.00	53.29 -0.65 0.00	53.90 -0.33 0.00	51.68 -0.68 -0.21	45.52 -0.65 0.00
SENECA___ENERGY 23797	41.33 -1.68 0.00	40.35 -1.68 0.00	34.95 -1.34 0.00	34.62 -1.37 0.00	35.32 -1.40 0.00	40.45 -1.60 0.00	43.19 -1.66 0.00	45.91 -1.23 0.00	49.88 -0.50 0.00	51.73 -0.52 0.00	55.18 -0.44 0.00	61.56 -0.43 0.00	61.56 -0.43 0.00	62.86 -0.57 0.00	69.40 -1.49 0.00	61.83 -1.70 -0.46	59.78 -1.90 -0.53	56.21 -1.26 0.00	55.56 -1.19 0.00	54.50 -1.17 0.00	52.92 -1.02 0.00	53.74 -0.49 0.00	50.55 -1.98 -0.38	44.18 -1.99 0.00
SHOEMAKER___GT 23640	45.16 2.15 0.00	44.22 2.19 0.00	38.10 1.81 0.00	37.79 1.80 0.00	38.48 1.76 0.00	44.11 2.06 0.00	47.27 2.42 0.00	50.86 3.72 0.00	54.46 4.08 0.00	56.33 4.08 0.00	60.29 4.67 0.00	65.08 5.33 2.24	65.66 5.33 1.66	65.25 5.58 3.76	77.15 6.24 -0.02	72.02 5.61 -3.34	70.34 5.38 -3.81	62.66 5.17 -0.02	61.80 5.05 0.00	60.51 4.84 0.00	58.63 4.69 0.00	59.18 4.93 -0.02	58.93 4.22 -2.56	49.40 3.23 0.00
SHOREHAM_IC_1 23715	51.51 4.52 -3.98	50.26 4.41 -3.82	49.38 3.70 -9.39	48.76 3.63 -9.14	48.65 3.64 -8.29	48.44 4.16 -2.23	50.20 4.71 -0.64	53.73 6.08 -0.51	57.59 6.75 -0.46	61.47 7.00 -2.22	70.26 7.73 -6.91	84.44 7.19 -15.26	91.95 6.82 -23.14	92.24 7.23 -21.58	90.18 9.50 -9.79	90.18 8.51 -18.60	90.24 8.38 -20.71	89.95 7.99 -24.49	71.79 8.57 -6.47	65.54 8.29 -1.58	65.49 8.09 -3.46	65.46 8.08 -3.15	62.03 6.78 -3.10	53.03 5.49 -1.37
SHOREHAM_IC_2 23716	51.51 4.52 -3.98	50.26 4.41 -3.82	49.38 3.70 -9.39	48.76 3.63 -9.14	48.65 3.64 -8.29	48.44 4.16 -2.23	50.20 4.71 -0.64	53.73 6.08 -0.51	57.59 6.75 -0.46	61.47 7.00 -2.22	70.26 7.73 -6.91	84.44 7.19 -15.26	91.95 6.82 -23.14	92.24 7.23 -21.58	90.18 9.50 -9.79	90.18 8.51 -18.60	90.24 8.38 -20.71	89.95 7.99 -24.49	71.79 8.57 -6.47	65.54 8.29 -1.58	65.49 8.09 -3.46	65.46 8.08 -3.15	62.03 6.78 -3.10	53.03 5.49 -1.37
SITHE_IND_GS1 24169	41.85 -1.16 0.00	40.90 -1.13 0.00	35.35 -0.94 0.00	35.02 -0.97 0.00	35.80 -0.92 0.00	40.96 -1.09 0.00	43.68 -1.17 0.00	45.96 -1.18 0.00	49.17 -1.21 0.00	51.05 -1.20 0.00	54.12 -1.50 0.00	60.25 -1.74 0.00	60.25 -1.74 0.00	61.65 -1.78 0.00	68.55 -2.34 0.00	61.20 -2.08 -0.21	59.25 -2.14 -0.24	55.63 -1.84 0.00	54.99 -1.76 0.00	53.94 -1.73 0.00	52.32 -1.62 0.00	52.82 -1.41 0.00	50.86 -1.46 -0.17	44.83 -1.34 0.00
SITHE_IND_GS2 24170	41.85 -1.16 0.00	40.90 -1.13 0.00	35.35 -0.94 0.00	35.02 -0.97 0.00	35.80 -0.92 0.00	40.96 -1.09 0.00	43.68 -1.17 0.00	45.96 -1.18 0.00	49.17 -1.21 0.00	51.05 -1.20 0.00	54.12 -1.50 0.00	60.25 -1.74 0.00	60.25 -1.74 0.00	61.65 -1.78 0.00	68.55 -2.34 0.00	61.20 -2.08 -0.21	59.25 -2.14 -0.24	55.63 -1.84 0.00	54.99 -1.76 0.00	53.94 -1.73 0.00	52.32 -1.62 0.00	52.82 -1.41 0.00	50.86 -1.46 -0.17	44.83 -1.34 0.00
SITHE_IND_GS3 24171	41.85 -1.16 0.00	40.90 -1.13 0.00	35.35 -0.94 0.00	35.02 -0.97 0.00	35.80 -0.92 0.00	40.96 -1.09 0.00	43.68 -1.17 0.00	45.96 -1.18 0.00	49.17 -1.21 0.00	51.05 -1.20 0.00	54.12 -1.50 0.00	60.25 -1.74 0.00	60.25 -1.74 0.00	61.65 -1.78 0.00	68.55 -2.34 0.00	61.20 -2.08 -0.21	59.25 -2.14 -0.24	55.63 -1.84 0.00	54.99 -1.76 0.00	53.94 -1.73 0.00	52.32 -1.62 0.00	52.82 -1.41 0.00	50.86 -1.46 -0.17	44.83 -1.34 0.00
SITHE_IND_GS4 24172	41.85 -1.16 0.00	40.90 -1.13 0.00	35.35 -0.94 0.00	35.02 -0.97 0.00	35.80 -0.92 0.00	40.96 -1.09 0.00	43.68 -1.17 0.00	45.96 -1.18 0.00	49.17 -1.21 0.00	51.05 -1.20 0.00	54.12 -1.50 0.00	60.25 -1.74 0.00	60.25 -1.74 0.00	61.65 -1.78 0.00	68.55 -2.34 0.00	61.20 -2.08 -0.21	59.25 -2.14 -0.24	55.63 -1.84 0.00	54.99 -1.76 0.00	53.94 -1.73 0.00	52.32 -1.62 0.00	52.82 -1.41 0.00	50.86 -1.46 -0.17	44.83 -1.34 0.00
SITHE___BATAVIA 24024	40.90 -2.11 0.00	39.72 -2.31 0.00	34.62 -1.67 0.00	34.26 -1.73 0.00	34.96 -1.76 0.00	39.82 -2.23 0.00	42.25 -2.60 0.00	44.69 -2.45 0.00	48.42 -1.96 0.00	50.00 -2.25 0.00	53.51 -2.11 0.00	59.51 -2.48 0.00	59.70 -2.29 0.00	60.70 -2.73 0.00	66.00 -4.89 0.00	59.17 -4.41 -0.51	56.90 -4.83 -0.58	53.79 -3.68 0.00	53.52 -3.23 0.00	52.66 -3.01 0.00	51.08 -2.86 0.00	52.71 -1.52 0.00	48.49 -4.07 -0.41	42.20 -3.97 0.00
SITHE___INDEPEND 23800	41.85 -1.16 0.00	40.90 -1.13 0.00	35.35 -0.94 0.00	35.02 -0.97 0.00	35.80 -0.92 0.00	40.96 -1.09 0.00	43.68 -1.17 0.00	45.96 -1.18 0.00	49.17 -1.21 0.00	51.05 -1.20 0.00	54.12 -1.50 0.00	60.25 -1.74 0.00	60.25 -1.74 0.00	61.65 -1.78 0.00	68.55 -2.34 0.00	61.20 -2.08 -0.21	59.25 -2.14 -0.24	55.63 -1.84 0.00	54.99 -1.76 0.00	53.94 -1.73 0.00	52.32 -1.62 0.00	52.87 -1.36 0.00	50.86 -1.46 -0.17	44.83 -1.34 0.00
SITHE___MASSENA 23902	42.36 -0.65 0.00	41.23 -0.80 0.00	35.64 -0.65 0.00	35.38 -0.61 0.00	36.10 -0.62 0.00	41.34 -0.71 0.00	44.04 -0.81 0.00	45.49 -1.65 0.00	48.16 -2.22 0.00	49.90 -2.35 0.00	52.95 -2.67 0.00	59.01 -2.98 0.00	59.01 -2.98 0.00	60.39 -3.04 0.00	68.27 -2.62 0.00	60.67 -2.33 0.07	58.91 -2.14 0.10	54.94 -2.53 0.00	54.31 -2.44 0.00	53.67 -2.00 0.00	51.94 -2.00 0.00	51.63 -2.60 0.00	50.72 -1.36 0.07	45.29 -0.88 0.00
SITHE___OGDNSBRG 24021	42.84 -0.17 0.00	41.65 -0.38 0.00	36.00 -0.29 0.00	35.70 -0.29 0.00	36.43 -0.29 0.00	41.80 -0.25 0.00	44.67 -0.18 0.00	46.06 -1.08 0.00	47.36 -3.02 0.00	48.49 -3.76 0.00	51.45 -4.17 0.00	57.40 -4.59 0.00	57.34 -4.65 0.00	58.67 -4.76 0.00	66.57 -4.32 0.00	59.16 -3.91 0.00	57.46 -3.61 0.08	53.50 -3.97 0.00	53.00 -3.75 0.00	52.44 -3.23 0.00	51.35 -2.59 0.00	52.39 -1.84 0.00	51.36 -0.73 0.06	45.80 -0.37 0.00

SITHE___STERLING 23777	43.66 0.65 0.00	42.62 0.59 0.00	36.76 0.47 0.00	36.42 0.43 0.00	37.20 0.48 0.00	42.68 0.63 0.00	45.70 0.85 0.00	48.27 1.13 0.00	51.79 1.41 0.00	54.03 1.78 0.00	57.51 1.89 0.00	64.10 2.11 0.00	64.10 2.11 0.00	65.59 2.16 0.00	72.95 2.06 0.00	65.01 1.83 -0.11	62.99 1.71 -0.13	59.19 1.72 0.00	58.57 1.82 0.00	57.40 1.73 0.00	55.40 1.46 0.00	55.91 1.68 0.00	53.28 1.04 -0.09	46.95 0.78 0.00
SOUTH CAIRO___GT 23612	44.52 1.51 0.00	43.59 1.56 0.00	37.56 1.27 0.00	37.21 1.22 0.00	37.90 1.18 0.00	43.35 1.30 0.00	46.51 1.66 0.00	51.01 3.87 0.00	54.76 4.38 0.00	56.64 4.39 0.00	60.57 4.95 0.00	67.82 5.83 0.00	67.76 5.77 0.00	69.58 6.15 0.00	77.73 6.81 -0.03	73.21 6.05 -4.09	71.64 5.81 -4.68	63.07 5.57 -0.03	62.20 5.45 0.00	60.85 5.18 0.00	59.17 5.23 0.00	59.52 5.26 -0.03	59.83 4.33 -3.35	49.08 2.91 0.00
SOUTH HAMPTN___IC 23720	52.93 5.94 -3.98	51.52 5.67 -3.82	50.43 4.75 -9.39	49.77 4.64 -9.14	49.67 4.66 -8.29	49.62 5.34 -2.23	51.68 6.19 -0.64	55.66 8.01 -0.51	59.96 9.12 -0.46	64.03 9.56 -2.22	73.10 10.57 -6.91	86.80 9.55 -15.26	94.92 9.79 -23.14	95.35 10.34 -21.58	93.01 12.33 -9.79	92.77 11.10 -18.60	92.68 10.82 -20.71	92.30 10.34 -24.49	74.85 11.63 -6.47	68.49 11.24 -1.58	68.35 10.95 -3.46	68.33 10.95 -3.15	64.32 9.07 -3.10	54.79 7.25 -1.37
SOUTHOLD___IC 23719	53.44 6.45 -3.98	51.99 6.14 -3.82	50.80 5.12 -9.39	50.13 5.00 -9.14	50.04 5.03 -8.29	50.08 5.80 -2.23	52.17 6.68 -0.64	56.28 8.63 -0.51	60.71 9.87 -0.46	64.87 10.40 -2.22	74.04 11.51 -6.91	87.04 9.79 -15.26	95.23 10.10 -23.14	95.73 10.72 -21.58	93.44 12.76 -9.79	93.15 11.48 -18.60	93.05 11.19 -20.71	92.65 10.69 -24.49	75.93 12.71 -6.47	69.50 12.25 -1.58	69.38 11.98 -3.46	69.31 11.93 -3.15	65.05 9.80 -3.10	55.39 7.85 -1.37
ST LAWRENCE___ 23600	42.15 -0.86 0.00	41.06 -0.97 0.00	35.49 -0.80 0.00	35.23 -0.76 0.00	35.95 -0.77 0.00	41.17 -0.88 0.00	43.82 -1.03 0.00	45.40 -1.74 0.00	48.11 -2.27 0.00	49.90 -2.35 0.00	53.01 -2.61 0.00	59.08 -2.91 0.00	59.08 -2.91 0.00	60.39 -3.04 0.00	68.27 -2.62 0.00	60.66 -2.33 0.08	58.91 -2.14 0.10	55.00 -2.47 0.00	54.25 -2.50 0.00	53.44 -2.23 0.00	51.73 -2.21 0.00	51.41 -2.82 0.00	50.57 -1.51 0.07	45.06 -1.11 0.00
STATION 5_MISC_HYD 23604	44.17 1.16 0.00	43.84 1.81 0.00	38.14 1.85 0.00	37.72 1.73 0.00	38.48 1.76 0.00	43.90 1.85 0.00	46.96 2.11 0.00	49.73 2.59 0.00	54.26 3.88 0.00	56.06 3.81 0.00	59.96 4.34 0.00	67.20 5.21 0.00	67.32 5.33 0.00	68.63 5.20 0.00	75.21 4.32 0.00	67.28 3.78 -0.43	64.71 3.06 -0.50	60.75 3.28 0.00	60.04 3.29 0.00	59.12 3.45 0.00	57.34 3.40 0.00	58.62 4.39 0.00	54.38 1.88 -0.35	47.14 0.97 0.00
STURGEON_POOL_HYD 23609	45.25 2.24 0.00	44.30 2.27 0.00	38.18 1.89 0.00	37.83 1.84 0.00	38.52 1.80 0.00	44.11 2.06 0.00	47.36 2.51 0.00	51.62 4.48 0.00	55.32 4.94 0.00	57.21 4.96 0.00	61.24 5.62 0.00	68.50 6.51 0.00	68.50 6.51 0.00	70.28 6.85 0.00	78.65 7.73 -0.03	73.70 6.87 -3.76	72.11 6.67 -4.29	63.87 6.38 -0.02	62.94 6.19 0.00	61.57 5.90 0.00	59.77 5.83 0.00	60.22 5.97 -0.02	60.38 5.16 -3.07	49.86 3.69 0.00
SYRACUSE___POWER 24017	42.54 -0.47 0.00	41.53 -0.50 0.00	35.89 -0.40 0.00	35.56 -0.43 0.00	36.32 -0.40 0.00	41.59 -0.46 0.00	44.40 -0.45 0.00	46.81 -0.33 0.00	50.28 -0.10 0.00	52.25 0.00 0.00	55.62 0.00 0.00	61.93 -0.06 0.00	61.93 -0.06 0.00	63.37 -0.06 0.00	70.32 -0.57 0.00	62.79 -0.63 -0.35	60.88 -0.67 -0.40	57.13 -0.34 0.00	56.41 -0.34 0.00	55.34 -0.33 0.00	53.62 -0.32 0.00	54.23 0.00 0.00	51.91 -0.52 -0.28	45.71 -0.46 0.00
Stony___Brook 24151	51.33 4.34 -3.98	50.10 4.25 -3.82	49.24 3.56 -9.39	48.62 3.49 -9.14	48.54 3.53 -8.29	48.23 3.95 -2.23	49.93 4.44 -0.64	53.26 5.61 -0.51	57.04 6.20 -0.46	60.90 6.43 -2.22	69.26 6.73 -6.91	84.07 6.82 -15.26	92.07 6.94 -23.14	92.30 7.29 -21.58	89.54 8.86 -9.79	89.62 7.95 -18.60	89.63 7.77 -20.71	89.43 7.47 -24.49	70.77 7.55 -6.47	64.54 7.29 -1.58	64.52 7.12 -3.46	64.48 7.10 -3.15	61.46 6.21 -3.10	52.62 5.08 -1.37
UPPER HUDSON___HYD 24058	44.99 1.98 0.00	44.05 2.02 0.00	37.81 1.52 0.00	37.50 1.51 0.00	38.23 1.51 0.00	43.61 1.56 0.00	46.96 2.11 0.00	49.59 2.45 0.00	53.35 2.97 0.00	54.60 2.35 0.00	58.57 2.95 0.00	64.66 2.67 0.00	64.78 2.79 0.00	66.28 2.85 0.00	73.83 2.91 -0.03	70.38 2.46 -4.85	69.02 2.32 -5.55	59.97 2.47 -0.03	59.59 2.84 0.00	58.45 2.78 0.00	56.96 3.02 0.00	57.24 2.98 -0.03	58.36 2.24 -3.97	48.29 2.12 0.00
UPPER RAQUET___HYD 24056	42.58 -0.43 0.00	41.44 -0.59 0.00	35.78 -0.51 0.00	35.52 -0.47 0.00	36.24 -0.48 0.00	41.55 -0.50 0.00	44.40 -0.45 0.00	45.25 -1.89 0.00	47.61 -2.77 0.00	49.43 -2.82 0.00	52.28 -3.34 0.00	58.33 -3.66 0.00	58.33 -3.66 0.00	59.75 -3.68 0.00	67.56 -3.33 0.00	60.04 -3.03 0.00	58.34 -2.81 0.00	54.37 -3.10 0.00	54.25 -2.50 0.00	54.06 -1.61 0.00	52.27 -1.67 0.00	52.06 -2.17 0.00	51.05 -1.10 0.00	45.48 -0.69 0.00
VISCHER___FERRY HYD 24020	45.07 2.06 0.00	44.22 2.19 0.00	38.03 1.74 0.00	37.68 1.69 0.00	38.41 1.69 0.00	44.03 1.98 0.00	47.18 2.33 0.00	50.06 2.92 0.00	53.81 3.43 0.00	55.54 3.29 0.00	59.46 3.84 0.00	66.27 4.28 0.00	66.27 4.28 0.00	67.87 4.44 0.00	75.74 4.82 -0.03	71.99 4.23 -4.69	70.54 4.04 -5.35	61.41 3.91 -0.03	60.61 3.86 0.00	59.46 3.79 0.00	57.82 3.88 0.00	58.22 3.96 -0.03	59.16 3.18 -3.83	48.94 2.77 0.00
WADING RIVER_1-3_GRP5 24038	51.33 4.34 -3.98	50.14 4.29 -3.82	49.27 3.59 -9.39	48.66 3.53 -9.14	48.54 3.53 -8.29	48.32 4.04 -2.23	50.11 4.62 -0.64	53.59 5.94 -0.51	57.39 6.55 -0.46	61.26 6.79 -2.22	69.98 7.45 -6.91	84.57 7.32 -15.26	92.51 7.38 -23.14	92.75 7.74 -21.58	90.25 9.57 -9.79	90.25 8.58 -18.60	90.24 8.38 -20.71	90.06 8.10 -24.49	71.51 8.29 -6.47	65.27 8.02 -1.58	65.22 7.82 -3.46	65.24 7.86 -3.15	61.82 6.57 -3.10	52.90 5.36 -1.37
WADING RIVER_IC_1 23522	51.33 4.34 -3.98	50.14 4.29 -3.82	49.27 3.59 -9.39	48.66 3.53 -9.14	48.54 3.53 -8.29	48.32 4.04 -2.23	50.11 4.62 -0.64	53.59 5.94 -0.51	57.39 6.55 -0.46	61.26 6.79 -2.22	69.98 7.45 -6.91	84.57 7.32 -15.26	92.51 7.38 -23.14	92.75 7.74 -21.58	90.25 9.57 -9.79	90.25 8.58 -18.60	90.24 8.38 -20.71	90.06 8.10 -24.49	71.51 8.29 -6.47	65.27 8.02 -1.58	65.22 7.82 -3.46	65.24 7.86 -3.15	61.82 6.57 -3.10	52.90 5.36 -1.37
WADING RIVER_IC_2 23547	51.33 4.34 -3.98	50.14 4.29 -3.82	49.27 3.59 -9.39	48.66 3.53 -9.14	48.54 3.53 -8.29	48.32 4.04 -2.23	50.11 4.62 -0.64	53.59 5.94 -0.51	57.39 6.55 -0.46	61.26 6.79 -2.22	69.98 7.45 -6.91	84.57 7.32 -15.26	92.51 7.38 -23.14	92.75 7.74 -21.58	90.25 9.57 -9.79	90.25 8.58 -18.60	90.24 8.38 -20.71	90.06 8.10 -24.49	71.51 8.29 -6.47	65.27 8.02 -1.58	65.22 7.82 -3.46	65.24 7.86 -3.15	61.82 6.57 -3.10	52.90 5.36 -1.37
WADING RIVER_IC_3 23601	51.33 4.34 -3.98	50.14 4.29 -3.82	49.27 3.59 -9.39	48.66 3.53 -9.14	48.54 3.53 -8.29	48.32 4.04 -2.23	50.11 4.62 -0.64	53.59 5.94 -0.51	57.39 6.55 -0.46	61.26 6.79 -2.22	69.98 7.45 -6.91	84.01 6.76 -15.26	91.95 6.82 -23.14	92.18 7.17 -21.58	90.25 9.57 -9.79	90.25 8.58 -18.60	90.24 8.38 -20.71	90.06 8.10 -24.49	71.51 8.29 -6.47	65.27 8.02 -1.58	65.22 7.82 -3.46	65.24 7.86 -3.15	61.82 6.57 -3.10	52.90 5.36 -1.37

WALDEN___HYDRO 24148	45.20 2.19 0.00	44.26 2.23 0.00	38.10 1.81 0.00	37.79 1.80 0.00	38.48 1.76 0.00	44.07 2.02 0.00	47.32 2.47 0.00	51.34 4.20 0.00	54.96 4.58 0.00	56.85 4.60 0.00	60.85 5.23 0.00	68.07 6.08 0.00	68.07 6.08 0.00	69.84 6.41 0.00	78.07 7.16 -0.02	73.08 6.43 -3.58	71.48 6.24 -4.09	63.47 5.98 -0.02	62.54 5.79 0.00	61.18 5.51 0.00	59.33 5.39 0.00	59.84 5.59 -0.02	59.93 4.85 -2.93	49.73 3.56 0.00
WATERSIDE___6 8 9 23538	65.13 3.79 -18.33	62.54 3.78 -16.73	62.57 3.23 -23.05	62.54 3.17 -23.38	62.50 3.16 -22.62	62.54 3.66 -16.83	64.08 4.08 -15.15	65.64 5.61 -12.89	66.31 6.10 -9.83	80.08 6.22 -21.61	89.70 6.95 -27.13	111.59 7.87 -41.73	112.71 7.87 -42.85	102.13 8.31 -30.39	106.53 9.29 -26.35	108.66 8.26 -37.33	108.75 8.01 -39.59	108.68 7.64 -43.57	90.67 7.49 -26.43	72.97 7.24 -10.06	68.02 7.01 -7.07	66.39 7.27 -4.89	65.85 6.41 -7.29	65.72 5.03 -14.52
WEST BABYLON___IC 23714	51.90 4.60 -4.29	50.70 4.54 -4.13	49.79 3.81 -9.69	49.21 3.78 -9.44	48.93 3.78 -8.43	48.96 4.37 -2.54	50.83 5.07 -0.91	54.41 6.55 -0.72	58.18 7.25 -0.55	61.90 7.42 -2.23	70.80 8.23 -6.95	86.11 8.86 -15.26	94.12 8.99 -23.14	94.40 9.39 -21.58	91.74 10.77 -10.08	91.26 9.59 -18.60	91.28 9.42 -20.71	90.99 9.02 -24.50	72.86 8.91 -7.20	66.26 8.68 -1.91	66.50 8.41 -4.15	66.44 8.46 -3.75	62.94 7.14 -3.65	53.84 5.91 -1.76
WEST CANADA___HYD 24049	43.23 0.22 0.00	42.28 0.25 0.00	36.47 0.18 0.00	36.17 0.18 0.00	36.90 0.18 0.00	42.26 0.21 0.00	45.12 0.27 0.00	47.56 0.42 0.00	50.88 0.50 0.00	52.82 0.57 0.00	56.23 0.61 0.00	62.67 0.68 0.00	62.67 0.68 0.00	64.19 0.76 0.00	71.60 0.71 0.00	63.61 0.63 0.09	61.66 0.61 0.10	58.04 0.57 0.00	57.32 0.57 0.00	56.23 0.56 0.00	54.43 0.49 0.00	54.77 0.54 0.00	52.50 0.42 0.07	46.45 0.28 0.00
WESTERN_NY_WIND 24143	40.82 -2.19 0.00	39.68 -2.35 0.00	34.58 -1.71 0.00	34.23 -1.76 0.00	34.88 -1.84 0.00	39.74 -2.31 0.00	42.16 -2.69 0.00	44.59 -2.55 0.00	48.31 -2.07 0.00	49.90 -2.35 0.00	53.40 -2.22 0.00	59.39 -2.60 0.00	59.57 -2.42 0.00	60.58 -2.85 0.00	65.79 -5.10 0.00	58.98 -4.60 -0.51	56.79 -4.95 -0.59	53.62 -3.85 0.00	53.40 -3.35 0.00	52.55 -3.12 0.00	50.97 -2.97 0.00	52.60 -1.63 0.00	48.40 -4.17 -0.42	42.11 -4.06 0.00
YORK___WARBASSE 23770	65.21 3.87 -18.33	62.54 3.78 -16.73	62.68 3.34 -23.05	62.64 3.27 -23.38	62.65 3.31 -22.62	62.66 3.78 -16.83	64.22 4.22 -15.15	65.88 5.85 -12.89	66.66 6.45 -9.83	80.50 6.64 -21.61	113.05 7.45 -49.98	113.15 8.31 -42.85	113.15 8.31 -42.85	104.47 8.82 -32.22	107.09 9.85 -26.35	109.17 8.77 -37.33	109.24 8.50 -39.59	109.14 8.10 -43.57	91.07 7.89 -26.43	73.30 7.57 -10.06	68.40 7.39 -7.07	66.82 7.70 -4.89	66.22 6.78 -7.29	65.91 5.22 -14.52