

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/16/2000

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	21.59 2.00 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.91 1.38 0.00	13.39 1.24 0.00	31.36 2.91 0.00	54.82 2.03 -32.99	57.14 3.20 -22.66	73.02 3.35 -36.97	82.36 3.38 -45.98	86.44 3.43 -49.50	86.90 2.93 -55.37	89.04 3.38 -52.59	98.11 3.22 -63.38	90.93 2.86 -60.16	98.16 3.24 -63.28	114.90 2.99 -82.66	88.31 3.15 -54.39	74.05 3.17 -39.88	72.85 2.80 -42.67	63.10 3.53 -25.09	53.55 3.14 -19.72	45.18 4.19 0.00
74TH STREET_GT_1 24260	21.60 2.01 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.92 1.39 0.00	13.39 1.24 0.00	31.36 2.91 0.00	54.82 2.03 -32.99	57.14 3.20 -22.66	73.02 3.35 -36.97	82.36 3.38 -45.98	86.44 3.43 -49.50	86.90 2.93 -55.37	89.05 3.39 -52.59	98.12 3.23 -63.38	90.93 2.86 -60.16	98.16 3.24 -63.28	114.91 3.00 -82.66	88.31 3.15 -54.39	74.05 3.17 -39.88	72.85 2.80 -42.67	63.10 3.53 -25.09	53.55 3.14 -19.72	45.19 4.20 0.00
74TH STREET_GT_2 24261	21.60 2.01 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.92 1.39 0.00	13.39 1.24 0.00	31.36 2.91 0.00	54.82 2.03 -32.99	57.14 3.20 -22.66	73.02 3.35 -36.97	82.36 3.38 -45.98	86.44 3.43 -49.50	86.90 2.93 -55.37	89.05 3.39 -52.59	98.12 3.23 -63.38	90.93 2.86 -60.16	98.16 3.24 -63.28	114.91 3.00 -82.66	88.31 3.15 -54.39	74.05 3.17 -39.88	72.85 2.80 -42.67	63.10 3.53 -25.09	53.55 3.14 -19.72	45.19 4.20 0.00
ADK HUDSON___FALLS 24011	18.87 -0.72 0.00	15.68 -0.60 0.00	13.47 -0.52 0.00	15.00 -0.58 0.00	13.03 -0.50 0.00	11.70 -0.45 0.00	27.40 -1.05 0.00	62.20 -0.73 -43.13	59.74 -1.16 -29.62	79.81 -1.21 -48.32	91.89 -1.22 -60.11	96.98 -1.24 -64.71	99.92 -1.06 -72.38	100.60 -1.22 -68.75	113.20 -1.17 -82.86	105.52 -1.03 -78.64	113.30 -1.17 -82.83	136.38 -1.08 -108.21	100.83 -1.14 -71.20	82.05 -1.15 -52.20	82.23 -1.01 -55.86	66.04 -1.28 -32.84	55.36 -1.14 -25.81	39.47 -1.52 0.00
ADK RESOURCE___RCVRY 23798	18.87 -0.72 0.00	15.68 -0.60 0.00	13.47 -0.52 0.00	15.00 -0.58 0.00	13.03 -0.50 0.00	11.70 -0.45 0.00	27.40 -1.05 0.00	62.20 -0.73 -43.13	59.74 -1.16 -29.62	79.81 -1.21 -48.32	91.89 -1.22 -60.11	96.98 -1.24 -64.71	99.92 -1.06 -72.38	100.60 -1.22 -68.75	113.20 -1.17 -82.86	105.52 -1.03 -78.64	113.30 -1.17 -82.83	136.38 -1.08 -108.21	100.83 -1.14 -71.20	82.05 -1.15 -52.20	82.23 -1.01 -55.86	66.04 -1.28 -32.84	55.36 -1.14 -25.81	39.47 -1.52 0.00
ADK S GLENS___FALLS 24028	18.87 -0.72 0.00	15.68 -0.60 0.00	13.47 -0.52 0.00	15.00 -0.58 0.00	13.03 -0.50 0.00	11.70 -0.45 0.00	27.40 -1.05 0.00	62.20 -0.73 -43.13	59.74 -1.16 -29.62	79.81 -1.21 -48.32	91.89 -1.22 -60.11	96.98 -1.24 -64.71	99.92 -1.06 -72.38	100.60 -1.22 -68.75	113.20 -1.17 -82.86	105.52 -1.03 -78.64	113.30 -1.17 -82.83	136.38 -1.08 -108.21	100.83 -1.14 -71.20	82.05 -1.15 -52.20	82.23 -1.01 -55.86	66.04 -1.28 -32.84	55.36 -1.14 -25.81	39.47 -1.52 0.00
ADK_NYS___DAM 23527	19.67 0.08 0.00	16.35 0.07 0.00	14.05 0.06 0.00	15.64 0.06 0.00	13.58 0.05 0.00	12.20 0.05 0.00	28.56 0.11 0.00	61.75 0.08 -41.87	60.15 0.12 -28.75	79.74 0.13 -46.91	91.48 0.13 -58.35	96.46 0.13 -62.82	98.98 0.11 -70.27	99.94 0.13 -66.74	112.08 0.13 -80.44	104.36 0.11 -76.34	112.07 0.13 -80.30	134.28 0.12 -104.91	99.92 0.12 -69.03	81.73 0.12 -50.61	81.65 0.11 -54.16	66.46 0.14 -31.84	55.83 0.12 -25.02	41.15 0.16 0.00
ALBANY___1 23571	19.75 0.16 0.00	16.42 0.14 0.00	14.11 0.12 0.00	15.71 0.13 0.00	13.64 0.11 0.00	12.25 0.10 0.00	28.69 0.24 0.00	61.65 0.16 -41.69	60.17 0.26 -28.63	79.68 0.27 -46.71	91.37 0.27 -58.10	96.34 0.28 -62.55	98.81 0.24 -69.97	99.80 0.27 -66.46	111.86 0.26 -80.09	104.15 0.23 -76.01	111.97 0.26 -80.07	134.10 0.24 -104.61	99.86 0.26 -68.83	81.72 0.26 -50.46	81.61 0.23 -54.00	66.52 0.29 -31.75	55.89 0.25 -24.95	41.33 0.34 0.00
ALBANY___2 23572	19.75 0.16 0.00	16.42 0.14 0.00	14.11 0.12 0.00	15.71 0.13 0.00	13.64 0.11 0.00	12.25 0.10 0.00	28.69 0.24 0.00	61.65 0.16 -41.69	60.17 0.26 -28.63	79.68 0.27 -46.71	91.37 0.27 -58.10	96.34 0.28 -62.55	98.81 0.24 -69.97	99.80 0.27 -66.46	111.86 0.26 -80.09	104.15 0.23 -76.01	111.97 0.26 -80.07	134.10 0.24 -104.61	99.86 0.26 -68.83	81.72 0.26 -50.46	81.61 0.23 -54.00	66.52 0.29 -31.75	55.89 0.25 -24.95	41.33 0.34 0.00
ALBANY___3 23573	19.75 0.16 0.00	16.42 0.14 0.00	14.11 0.12 0.00	15.71 0.13 0.00	13.64 0.11 0.00	12.25 0.10 0.00	28.69 0.24 0.00	61.65 0.16 -41.69	60.17 0.26 -28.63	79.68 0.27 -46.71	91.37 0.27 -58.10	96.34 0.28 -62.55	98.81 0.24 -69.97	99.80 0.27 -66.46	111.86 0.26 -80.09	104.15 0.23 -76.01	111.97 0.26 -80.07	134.10 0.24 -104.61	99.86 0.26 -68.83	81.72 0.26 -50.46	81.61 0.23 -54.00	66.52 0.29 -31.75	55.89 0.25 -24.95	41.33 0.34 0.00
ALBANY___4 23574	19.75 0.16 0.00	16.42 0.14 0.00	14.11 0.12 0.00	15.71 0.13 0.00	13.64 0.11 0.00	12.25 0.10 0.00	28.69 0.24 0.00	61.65 0.16 -41.69	60.17 0.26 -28.63	79.68 0.27 -46.71	91.37 0.27 -58.10	96.34 0.28 -62.55	98.81 0.24 -69.97	99.80 0.27 -66.46	111.86 0.26 -80.09	104.15 0.23 -76.01	111.97 0.26 -80.07	134.10 0.24 -104.61	99.86 0.26 -68.83	81.72 0.26 -50.46	81.61 0.23 -54.00	66.52 0.29 -31.75	55.89 0.25 -24.95	41.33 0.34 0.00
ALLEGHENY___COGEN 23514	19.42 -0.17 0.00	16.14 -0.14 0.00	13.87 -0.12 0.00	15.44 -0.14 0.00	13.41 -0.12 0.00	12.04 -0.11 0.00	28.20 -0.25 0.00	25.14 -0.18 -5.52	34.79 -0.28 -3.79	38.59 -0.29 -6.18	40.40 -0.29 -7.69	41.49 -0.30 -8.28	37.61 -0.25 -9.26	41.58 -0.29 -8.80	41.83 -0.28 -10.60	37.72 -0.25 -10.06	41.94 -0.28 -10.58	42.82 -0.26 -13.83	39.60 -0.27 -9.10	37.40 -0.27 -6.67	34.28 -0.24 -7.14	38.38 -0.30 -4.20	33.72 -0.27 -3.30	40.63 -0.36 0.00

AMERICAN_REF_FUEL 24010	19.48 -0.11 0.00	16.19 -0.09 0.00	13.91 -0.08 0.00	15.49 -0.09 0.00	13.45 -0.08 0.00	12.08 -0.07 0.00	28.29 -0.16 0.00	24.55 -0.11 -4.86	34.45 -0.17 -3.34	37.96 -0.18 -5.44	39.59 -0.18 -6.77	40.61 -0.19 -7.29	36.59 -0.16 -8.15	40.64 -0.18 -7.75	40.66 -0.18 -9.33	36.61 -0.16 -8.86	40.78 -0.18 -9.32	41.26 -0.16 -12.17	38.61 -0.17 -8.01	36.70 -0.17 -5.87	33.51 -0.15 -6.28	37.98 -0.19 -3.69	33.42 -0.17 -2.90	40.76 -0.23 0.00
AMERICAN__BRASS 23903	19.48 -0.11 0.00	16.19 -0.09 0.00	13.91 -0.08 0.00	15.49 -0.09 0.00	13.45 -0.08 0.00	12.08 -0.07 0.00	28.29 -0.16 0.00	24.55 -0.11 -4.86	34.45 -0.17 -3.34	37.96 -0.18 -5.44	39.59 -0.18 -6.77	40.61 -0.19 -7.29	36.59 -0.16 -8.15	40.64 -0.18 -7.75	40.66 -0.18 -9.33	36.61 -0.16 -8.86	40.78 -0.18 -9.32	41.41 -0.16 -12.32	38.71 -0.17 -8.11	36.78 -0.17 -5.95	33.59 -0.15 -6.36	38.03 -0.19 -3.74	33.46 -0.17 -2.94	40.76 -0.23 0.00
ARTHUR KILL_GT_1 23520	33.42 1.98 -11.85	33.44 1.65 -15.51	15.40 1.41 0.00	17.16 1.58 0.00	14.90 1.37 0.00	13.38 1.23 0.00	31.33 2.88 0.00	54.79 2.00 -32.99	57.10 3.16 -22.66	72.98 3.31 -36.97	82.32 3.34 -45.98	86.40 3.39 -49.50	86.86 2.89 -55.37	89.00 3.34 -52.59	98.08 3.19 -63.38	90.89 2.82 -60.16	98.12 3.20 -63.28	114.87 2.96 -82.66	88.27 3.11 -54.39	74.01 3.13 -39.88	72.82 2.77 -42.67	63.06 3.49 -25.09	54.80 3.10 -21.01	54.08 4.15 -8.94
ARTHUR_KILL_2 23512	33.42 1.98 -11.85	33.44 1.65 -15.51	15.40 1.41 0.00	17.16 1.58 0.00	14.90 1.37 0.00	13.38 1.23 0.00	31.33 2.88 0.00	54.79 2.00 -32.99	57.10 3.16 -22.66	72.98 3.31 -36.97	82.32 3.34 -45.98	86.40 3.39 -49.50	86.86 2.89 -55.37	89.00 3.34 -52.59	98.08 3.19 -63.38	90.89 2.82 -60.16	98.12 3.20 -63.28	114.87 2.96 -82.66	88.27 3.11 -54.39	74.01 3.13 -39.88	72.82 2.77 -42.67	63.06 3.49 -25.09	54.80 3.10 -21.01	54.08 4.15 -8.94
ARTHUR_KILL_3 23513	21.52 1.93 0.00	17.88 1.60 0.00	15.37 1.38 0.00	17.11 1.53 0.00	14.86 1.33 0.00	13.35 1.20 0.00	31.25 2.80 0.00	54.74 1.95 -32.99	52.40 3.08 -18.04	52.40 3.22 -16.48	51.60 3.25 -15.35	51.60 3.30 -14.79	51.60 2.82 -20.18	50.81 3.26 -14.48	50.79 3.10 -16.18	50.80 2.75 -20.14	50.80 3.12 -16.04	50.80 2.88 -18.67	52.39 3.03 -18.59	53.20 3.05 -19.15	53.20 2.70 -23.12	59.91 3.40 -22.03	53.43 3.02 -19.72	45.03 4.04 0.00
ASHOKAN____ 23654	20.78 1.19 0.00	17.27 0.99 0.00	14.84 0.85 0.00	16.53 0.95 0.00	14.35 0.82 0.00	12.89 0.74 0.00	30.18 1.73 0.00	56.63 1.20 -35.63	57.65 1.90 -24.47	74.61 1.99 -39.92	84.66 2.00 -49.66	89.01 2.04 -53.46	90.14 1.74 -59.80	91.88 2.01 -56.80	101.87 1.91 -68.45	94.57 1.69 -64.97	101.90 1.92 -68.34	120.31 1.78 -89.28	91.38 1.87 -58.74	75.95 1.88 -43.07	75.13 1.66 -46.09	63.67 2.09 -27.10	53.84 1.86 -21.29	43.48 2.49 0.00
ASTORIA 5-9____ 23662	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.01 3.94 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA GT2____ 23536	22.35 2.76 -11.85	18.58 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	22.59 2.79 -32.99	35.69 4.41 -22.66	37.31 4.61 -36.97	37.65 4.65 -45.98	38.23 4.72 -49.50	32.63 4.03 -55.37	37.73 4.66 -52.59	35.95 4.44 -63.38	31.84 3.93 -60.16	36.10 4.46 -63.28	33.37 4.12 -82.66	35.11 4.34 -54.39	35.37 4.37 -39.88	31.24 3.86 -42.67	39.34 4.86 -25.09	35.02 4.33 -21.01	46.77 5.78 -8.94
ASTORIA GT3____ 23731	22.35 2.76 -11.85	18.58 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	22.59 2.79 -32.99	35.69 4.41 -22.66	37.31 4.61 -36.97	37.65 4.65 -45.98	38.23 4.72 -49.50	32.63 4.03 -55.37	37.73 4.66 -52.59	35.95 4.44 -63.38	31.84 3.93 -60.16	36.10 4.46 -63.28	33.37 4.12 -82.66	35.11 4.34 -54.39	35.37 4.37 -39.88	31.24 3.86 -42.67	39.34 4.86 -25.09	35.02 4.33 -21.01	46.77 5.78 -8.94
ASTORIA GT4____ 23727	22.35 2.76 -11.85	18.58 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	22.59 2.79 -32.99	35.69 4.41 -22.66	37.31 4.61 -36.97	37.65 4.65 -45.98	38.23 4.72 -49.50	32.63 4.03 -55.37	37.73 4.66 -52.59	35.95 4.44 -63.38	31.84 3.93 -60.16	36.10 4.46 -63.28	33.37 4.12 -82.66	35.11 4.34 -54.39	35.37 4.37 -39.88	31.24 3.86 -42.67	39.34 4.86 -25.09	35.02 4.33 -21.01	46.77 5.78 -8.94
ASTORIA_GT2_1 24094	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA_GT2_2 24095	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA_GT2_3 24096	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA_GT2_4 24097	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA_GT3_1 24098	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA_GT3_2 24099	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94

ASTORIA_GT3_3 24100	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA_GT3_4 24101	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA_GT4_1 24102	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA_GT4_2 24103	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA_GT4_3 24104	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA_GT4_4 24105	34.20 2.76 -11.85	34.09 2.30 -15.51	15.96 1.97 0.00	17.78 2.20 0.00	15.44 1.91 0.00	13.86 1.71 0.00	32.46 4.01 0.00	55.58 2.79 -32.99	58.35 4.41 -22.66	74.28 4.61 -36.97	83.63 4.65 -45.98	87.73 4.72 -49.50	88.00 4.03 -55.37	90.32 4.66 -52.59	99.33 4.44 -63.38	92.00 3.93 -60.16	99.38 4.46 -63.28	116.03 4.12 -82.66	89.50 4.34 -54.39	75.25 4.37 -39.88	73.91 3.86 -42.67	64.43 4.86 -25.09	56.03 4.33 -21.01	55.71 5.78 -8.94
ASTORIA_GT_1 23523	33.74 2.30 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.41 1.83 0.00	15.12 1.59 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.12 2.33 -32.99	57.62 3.68 -22.66	73.52 3.85 -36.97	82.86 3.88 -45.98	86.95 3.94 -49.50	87.34 3.37 -55.37	89.55 3.89 -52.59	98.60 3.71 -63.38	91.35 3.28 -60.16	98.64 3.72 -63.28	115.35 3.44 -82.66	88.78 3.62 -54.39	74.53 3.65 -39.88	73.27 3.22 -42.67	63.63 4.06 -25.09	55.31 3.61 -21.01	54

ASTORIA___4 23517	33.66 2.22 -11.85	33.63 1.84 -15.51	15.57 1.58 0.00	17.34 1.76 0.00	15.06 1.53 0.00	13.52 1.37 0.00	31.67 3.22 0.00	55.03 2.24 -32.99	57.48 3.54 -22.66	73.37 3.70 -36.97	82.72 3.74 -45.98	86.80 3.79 -49.50	87.21 3.24 -55.37	89.40 3.74 -52.59	98.46 3.57 -63.38	91.23 3.16 -60.16	98.50 3.58 -63.28	115.22 3.31 -82.66	88.64 3.48 -54.39	74.39 3.51 -39.88	73.15 3.10 -42.67	63.47 3.90 -25.09	55.17 3.47 -21.01	54.57 4.64 -8.94
ASTORIA___5 23518	34.10 2.66 -11.85	34.00 2.21 -15.51	15.89 1.90 0.00	17.70 2.12 0.00	15.37 1.84 0.00	13.80 1.65 0.00	32.32 3.87 0.00	55.48 2.69 -32.99	58.19 4.25 -22.66	74.11 4.44 -36.97	83.46 4.48 -45.98	87.56 4.55 -49.50	87.86 3.89 -55.37	90.15 4.49 -52.59	99.17 4.28 -63.38	91.86 3.79 -60.16	99.22 4.30 -63.28	115.88 3.97 -82.66	89.34 4.18 -54.39	75.09 4.21 -39.88	73.77 3.72 -42.67	64.26 4.69 -25.09	55.87 4.17 -21.01	55.50 5.57 -8.94
ASTRIA 10-13____ 23663	33.74 2.30 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.41 1.83 0.00	15.12 1.59 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.12 2.33 -32.99	57.62 3.68 -22.66	73.52 3.85 -36.97	82.86 3.88 -45.98	86.95 3.94 -49.50	87.34 3.37 -55.37	89.55 3.89 -52.59	98.60 3.71 -63.38	91.35 3.28 -60.16	98.64 3.72 -63.28	115.35 3.44 -82.66	88.78 3.62 -54.39	74.53 3.65 -39.88	73.27 3.22 -42.67	63.63 4.06 -25.09	55.31 3.61 -21.01	54.75 4.82 -8.94
BARRETT 1-8____GRP4 24034	21.84 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	31.72 3.27 -9.24	22.07 2.27 -27.07	34.87 3.59 -17.23	36.45 3.75 -36.97	36.79 3.79 -45.98	37.36 3.85 -49.50	31.88 3.28 -55.37	36.87 3.80 -52.59	35.13 3.62 -63.38	31.12 3.21 -57.42	35.27 3.63 -57.80	32.61 3.36 -74.07	34.30 3.53 -54.49	34.56 3.56 -27.15	30.52 3.14 -24.66	38.44 3.96 -14.41	34.21 3.52 -19.75	45.70 4.71 0.00
BARRETT 9-12____GRP3 24033	21.84 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	31.72 3.27 -9.24	22.07 2.27 -27.07	34.87 3.59 -17.23	36.45 3.75 -36.97	36.79 3.79 -45.98	37.36 3.85 -49.50	31.88 3.28 -55.37	36.87 3.80 -52.59	35.13 3.62 -63.38	31.12 3.21 -57.42	35.27 3.63 -57.80	32.61 3.36 -74.07	34.30 3.53 -54.49	34.56 3.56 -27.15	30.52 3.14 -24.66	38.44 3.96 -14.41	34.21 3.52 -19.75	45.70 4.71 0.00
BARRETT_IC_1 23704	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00
BARRETT_IC_10 23701	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00
BARRETT_IC_11 23702	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00
BARRETT_IC_12 23703	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00
BARRETT_IC_2 23705	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00
BARRETT_IC_3 23706	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00
BARRETT_IC_4 23707	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00
BARRETT_IC_5 23708	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00
BARRETT_IC_6 23709	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00
BARRETT_IC_7 23710	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00
BARRETT_IC_8 23711	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00

BARRETT_IC_9 23700	41.87 2.25 -20.03	18.15 1.87 0.00	15.60 1.61 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.55 1.40 0.00	40.96 3.27 -9.24	49.14 2.27 -27.07	52.10 3.59 -17.23	73.42 3.75 -36.97	82.77 3.79 -45.98	86.86 3.85 -49.50	87.25 3.28 -55.37	89.46 3.80 -52.59	98.51 3.62 -63.38	88.54 3.21 -57.42	93.07 3.63 -57.80	106.68 3.36 -74.07	88.79 3.53 -54.49	61.71 3.56 -27.15	55.18 3.14 -24.66	52.85 3.96 -14.41	53.96 3.52 -19.75	45.70 4.71 0.00
BARRETT___1 23545	41.82 2.20 -20.03	18.11 1.83 0.00	15.56 1.57 0.00	17.33 1.75 0.00	15.05 1.52 0.00	13.52 1.37 0.00	40.89 3.20 -9.24	49.10 2.23 -27.07	52.02 3.51 -17.23	73.34 3.67 -36.97	82.69 3.71 -45.98	86.78 3.77 -49.50	87.18 3.21 -55.37	89.38 3.72 -52.59	98.43 3.54 -63.38	88.47 3.14 -57.42	93.00 3.56 -57.80	106.61 3.29 -74.07	88.72 3.46 -54.49	61.63 3.48 -27.15	55.12 3.08 -24.66	52.76 3.87 -14.41	53.89 3.45 -19.75	45.60 4.61 0.00
BARRETT___2 23546	41.77 2.15 -20.03	18.07 1.79 0.00	15.53 1.54 0.00	17.29 1.71 0.00	15.02 1.49 0.00	13.49 1.34 0.00	40.82 3.13 -9.24	49.05 2.18 -27.07	51.95 3.44 -17.23	73.26 3.59 -36.97	82.61 3.63 -45.98	86.69 3.68 -49.50	87.11 3.14 -55.37	89.29 3.63 -52.59	98.35 3.46 -63.38	88.40 3.07 -57.42	92.92 3.48 -57.80	106.53 3.21 -74.07	88.64 3.38 -54.49	61.56 3.41 -27.15	55.05 3.01 -24.66	52.68 3.79 -14.41	53.81 3.37 -19.75	45.49 4.50 0.00
BEAVER RIVER___HYD 24048	18.87 -0.72 0.00	15.68 -0.60 0.00	13.48 -0.51 0.00	15.01 -0.57 0.00	13.03 -0.50 0.00	11.70 -0.45 0.00	27.40 -1.05 0.00	19.07 -0.73 0.00	30.13 -1.15 0.00	31.50 -1.20 0.00	31.79 -1.21 0.00	32.28 -1.23 0.00	27.55 -1.05 0.00	31.85 -1.22 0.00	30.35 -1.16 0.00	26.88 -1.03 0.00	30.48 -1.16 0.00	28.17 -1.08 0.00	29.64 -1.13 0.00	29.86 -1.14 0.00	26.37 -1.01 0.00	33.21 -1.27 0.00	29.56 -1.13 0.00	39.48 -1.51 0.00
BEEBEE ISLND___HYD 24027	19.59 0.00 0.00	16.28 0.00 0.00	13.99 0.00 0.00	15.58 0.00 0.00	13.53 0.00 0.00	12.15 0.00 0.00	28.45 0.00 0.00	20.82 0.00 -1.02	31.98 0.00 -0.70	33.84 0.00 -1.14	34.42 0.00 -1.42	35.04 0.00 -1.53	30.31 0.00 -1.71	34.70 0.00 -1.63	33.47 0.00 -1.96	29.77 0.00 -1.86	33.60 0.00 -1.96	31.81 0.00 -2.56	32.45 0.00 -1.68	32.23 0.00 -1.23	28.70 0.00 -1.32	35.26 0.00 -0.78	31.30 0.00 -0.61	40.99 0.00 0.00
BEEBEE_GT_13 23619	19.44 -0.15 0.00	16.16 -0.12 0.00	13.88 -0.11 0.00	15.46 -0.12 0.00	13.43 -0.10 0.00	12.06 -0.09 0.00	28.23 -0.22 0.00	23.43 -0.15 0.00	33.64 -0.24 -2.60	36.68 -0.25 -4.23	38.02 -0.25 -5.27	38.93 -0.25 -5.67	34.82 -0.22 -6.44	38.94 -0.25 -6.12	38.65 -0.24 -7.38	34.70 -0.21 -7.00	38.65 -0.24 -7.25	38.50 -0.22 -9.47	36.77 -0.23 -6.23	35.33 -0.24 -4.57	32.06 -0.21 -4.89	37.09 -0.26 -2.87	32.72 -0.23 -2.26	40.68 -0.31 0.00
BETHLEHEM___STEEL 23779	19.89 0.30 0.00	16.53 0.25 0.00	14.21 0.22 0.00	15.82 0.24 0.00	13.74 0.21 0.00	12.34 0.19 0.00	28.89 0.44 0.00	25.39 0.31 -5.28	35.39 0.48 -3.63	39.12 0.51 -5.91	40.87 0.51 -7.36	41.95 0.52 -7.92	37.90 0.44 -8.86	41.99 0.51 -8.41	42.14 0.49 -10.14	37.96 0.43 -9.62	42.14 0.49 -10.01	42.93 0.45 -13.23	39.95 0.48 -8.70	37.86 0.48 -6.38	34.63 0.42 -6.83	39.02 0.53 -4.01	34.32 0.48 -3.15	41.63 0.64 0.00
BINGHAMTON___COGEN 23790	20.00 0.41 0.00	16.62 0.34 0.00	14.28 0.29 0.00	15.90 0.32 0.00	13.81 0.28 0.00	12.40 0.25 0.00	29.04 0.59 0.00	31.01 0.41 -10.80	39.35 0.65 -7.42	45.48 0.68 -12.10	48.74 0.69 -15.05	50.41 0.70 -16.20	47.32 0.60 -18.12	50.97 0.69 -17.21	52.91 0.66 -20.74	48.18 0.58 -19.69	53.01 0.66 -20.71	56.91 0.61 -27.05	49.21 0.64 -17.80	44.70 0.65 -13.05	41.92 0.57 -13.97	43.41 0.72 -8.21	37.78 0.64 -6.45	41.84 0.85 0.00
BLACK RIVER___HYD 24047	18.69 -0.90 0.00	15.54 -0.74 0.00	13.35 -0.64 0.00	14.87 -0.71 0.00	12.91 -0.62 0.00	11.59 -0.56 0.00	27.15 -1.30 0.00	19.91 -0.91 -1.02	30.55 -1.43 -0.70	32.35 -1.49 -1.14	32.91 -1.51 -1.42	33.51 -1.53 -1.53	29.00 -1.31 -1.71	33.19 -1.51 -1.63	32.03 -1.44 -1.96	28.49 -1.28 -1.86	32.15 -1.45 -1.96	30.47 -1.34 -2.56	31.04 -1.41 -1.68	30.81 -1.42 -1.23	27.45 -1.25 -1.32	33.68 -1.58 -0.78	29.90 -1.40 -0.61	39.12 -1.87 0.00
BOWLINE___1 23526	21.12 1.53 0.00	17.55 1.27 0.00	15.08 1.09 0.00	16.80 1.22 0.00	14.59 1.06 0.00	13.10 0.95 0.00	30.67 2.22 0.00	53.62 1.55 -32.27	55.88 2.44 -22.16	71.41 2.55 -36.16	80.56 2.58 -44.98	84.55 2.62 -48.42	84.99 2.23 -54.16	87.09 2.58 -51.44	95.97 2.46 -62.00	88.93 2.18 -58.84	96.01 2.47 -61.90	112.40 2.29 -80.86	86.38 2.40 -53.21	72.43 2.42 -39.01	71.26 2.14 -41.74	61.71 2.69 -24.54	52.38 2.40 -19.29	44.19 3.20 0.00
BOWLINE___2 23595	21.12 1.53 0.00	17.55 1.27 0.00	15.08 1.09 0.00	16.80 1.22 0.00	14.59 1.06 0.00	13.10 0.95 0.00	30.67 2.22 0.00	53.62 1.55 -32.27	55.88 2.44 -22.16	71.41 2.55 -36.16	80.56 2.58 -44.98	84.55 2.62 -48.42	84.99 2.23 -54.16	87.09 2.58 -51.44	95.97 2.46 -62.00	88.93 2.18 -58.84	96.12 2.47 -62.01	112.55 2.29 -81.01	86.47 2.40 -53.30	72.50 2.42 -39.08	71.34 2.14 -41.82	61.76 2.69 -24.59	52.41 2.40 -19.32	44.19 3.20 0.00
BROOKLYN_NAVY_YARD 23515	21.49 1.90 0.00	17.86 1.58 0.00	15.34 1.35 0.00	17.09 1.51 0.00	14.84 1.31 0.00	13.33 1.18 0.00	31.20 2.75 0.00	54.71 1.92 -32.99	56.97 3.03 -22.66	72.83 3.16 -36.97	82.17 3.19 -45.98	86.25 3.24 -49.50	86.74 2.77 -55.37	88.86 3.20 -52.59	97.94 3.05 -63.38	90.77 2.70 -60.16	97.98 3.06 -63.28	114.74 2.83 -82.66	88.14 2.98 -54.39	73.88 3.00 -39.88	72.70 2.65 -42.67	62.91 3.34 -25.09	53.38 2.97 -19.72	44.96 3.97 0.00
BURROWS___LYONSDAL 23803	19.49 -0.10 0.00	16.20 -0.08 0.00	13.92 -0.07 0.00	15.50 -0.08 0.00	13.46 -0.07 0.00	12.09 -0.06 0.00	28.31 -0.14 0.00	19.70 -0.10 0.00	31.12 -0.16 0.00	32.54 -0.16 0.00	32.83 -0.17 0.00	33.34 -0.17 0.00	28.46 -0.14 0.00	32.90 -0.17 0.00	31.35 -0.16 0.00	27.77 -0.14 0.00	31.48 -0.16 0.00	29.10 -0.15 0.00	30.62 -0.15 0.00	30.84 -0.16 0.00	27.24 -0.14 0.00	34.31 -0.17 0.00	30.54 -0.15 0.00	40.78 -0.21 0.00
CARR STREET_E__SYR 24060	19.37 -0.22 0.00	16.09 -0.19 0.00	13.83 -0.16 0.00	15.40 -0.18 0.00	13.38 -0.15 0.00	12.01 -0.14 0.00	28.13 -0.32 0.00	22.27 -0.23 -2.70	32.77 -0.36 -1.85	35.35 -0.37 -3.02	36.38 -0.38 -3.76	37.18 -0.38 -4.05	32.80 -0.33 -4.53	36.99 -0.38 -4.30	36.34 -0.36 -5.19	32.51 -0.32 -4.92	36.46 -0.36 -5.18	35.68 -0.33 -6.76	34.87 -0.35 -4.45	33.91 -0.35 -3.26	30.56 -0.31 -3.49	36.14 -0.39 -2.05	31.95 -0.35 -1.61	40.52 -0.47 0.00
CARTHAGE___PAPER 23857	18.69 -0.90 0.00	15.54 -0.74 0.00	13.35 -0.64 0.00	14.87 -0.71 0.00	12.91 -0.62 0.00	11.59 -0.56 0.00	27.15 -1.30 0.00	19.73 -0.91 -0.84	30.43 -1.43 -0.58	32.15 -1.49 -0.94	32.66 -1.51 -1.17	33.24 -1.53 -1.26	28.70 -1.31 -1.41	32.90 -1.51 -1.34	31.68 -1.44 -1.61	28.16 -1.28 -1.53	31.80 -1.45 -1.61	30.01 -1.34 -2.10	30.74 -1.42 -1.38	30.60 -1.42 -1.02	27.22 -1.25 -1.09	33.54 -1.58 -0.64	29.79 -1.40 -0.50	39.12 -1.87 0.00
CH_MISC_IPPS 23765	20.90 1.31 0.00	17.37 1.09 0.00	14.93 0.94 0.00	16.62 1.04 0.00	14.44 0.91 0.00	12.96 0.81 0.00	30.35 1.90 0.00	54.90 1.33 -33.77	56.56 2.09 -23.19	72.73 2.19 -37.84	82.28 2.21 -47.07	86.42 2.24 -50.67	87.19 1.91 -56.68	89.11 2.21 -53.83	98.50 2.11 -64.88	91.36 1.87 -61.58	98.65 2.12 -64.89	115.98 1.96 -84.77	88.61 2.06 -55.78	73.96 2.07 -40.89	72.97 1.83 -43.76	62.52 2.31 -25.73	52.96 2.05 -20.22	43.73 2.74 0.00

CH_RES_BVR_FALLS 23983	19.52 -0.07 0.00	16.22 -0.06 0.00	13.94 -0.05 0.00	15.52 -0.06 0.00	13.48 -0.05 0.00	12.11 -0.04 0.00	28.35 -0.10 0.00	17.93 -0.07 1.80	29.93 -0.11 1.24	30.56 -0.12 2.02	30.37 -0.12 2.51	30.69 -0.12 2.70	25.48 -0.10 3.02	30.08 -0.12 2.87	27.94 -0.11 3.46	24.53 -0.10 3.28	28.08 -0.11 3.45	24.64 -0.10 4.51	27.69 -0.11 2.97	28.71 -0.11 2.18	24.95 -0.10 2.33	32.99 -0.12 1.37	29.50 -0.11 1.08	40.84 -0.15 0.00
CH_RES_NIAGARA 23895	19.40 -0.19 0.00	16.12 -0.16 0.00	13.85 -0.14 0.00	15.43 -0.15 0.00	13.40 -0.13 0.00	12.03 -0.12 0.00	28.17 -0.28 0.00	24.35 -0.19 -4.74	34.22 -0.31 -3.25	37.69 -0.32 -5.31	39.28 -0.32 -6.60	40.29 -0.33 -7.11	36.27 -0.28 -7.95	40.30 -0.32 -7.55	40.30 -0.31 -9.10	36.28 -0.27 -8.64	40.42 -0.31 -9.09	40.83 -0.29 -11.87	38.28 -0.30 -7.81	36.43 -0.30 -5.73	33.24 -0.27 -6.13	37.74 -0.34 -3.60	33.22 -0.30 -2.83	40.59 -0.40 0.00
CH_RES_SYRACUSE 23985	19.23 -0.36 0.00	15.98 -0.30 0.00	13.73 -0.26 0.00	15.29 -0.29 0.00	13.28 -0.25 0.00	11.92 -0.23 0.00	27.92 -0.53 0.00	22.55 -0.37 -3.12	32.84 -0.58 -2.14	35.58 -0.61 -3.49	36.74 -0.61 -4.35	37.57 -0.62 -4.68	33.30 -0.53 -5.23	37.43 -0.61 -4.97	36.92 -0.58 -5.99	33.08 -0.52 -5.69	37.03 -0.59 -5.98	36.53 -0.54 -7.82	35.34 -0.57 -5.14	34.20 -0.57 -3.77	30.90 -0.51 -4.03	36.21 -0.64 -2.37	31.98 -0.57 -1.86	40.23 -0.76 0.00
CORNELL____ 23752	19.61 0.02 0.00	16.30 0.02 0.00	14.01 0.02 0.00	15.60 0.02 0.00	13.55 0.02 0.00	12.16 0.01 0.00	28.48 0.03 0.00	25.82 0.02 -6.00	35.43 0.03 -4.12	39.46 0.04 -6.72	41.40 0.04 -8.36	42.55 0.04 -9.00	38.70 0.03 -10.07	42.67 0.04 -9.56	43.07 0.04 -11.52	38.88 0.03 -10.94	43.18 0.04 -11.50	44.31 0.03 -15.03	40.69 0.03 -9.89	38.28 0.03 -7.25	35.17 0.03 -7.76	39.08 0.04 -4.56	34.30 0.03 -3.58	41.04 0.05 0.00
COXSACKIE___GT 23611	20.42 0.83 0.00	16.97 0.69 0.00	14.58 0.59 0.00	16.24 0.66 0.00	14.10 0.57 0.00	12.67 0.52 0.00	29.66 1.21 0.00	57.53 0.84 -36.89	57.94 1.33 -25.33	75.42 1.39 -41.33	85.81 1.40 -51.41	90.28 1.42 -55.35	91.73 1.22 -61.91	93.29 1.41 -58.81	103.72 1.34 -70.87	96.36 1.19 -67.26	103.73 1.34 -70.75	122.92 1.24 -92.43	92.90 1.31 -60.82	76.91 1.32 -44.59	76.26 1.16 -47.72	64.00 1.47 -28.05	54.04 1.30 -22.05	42.73 1.74 0.00
CRESCENT___HYD 24018	19.53 -0.06 0.00	16.23 -0.05 0.00	13.95 -0.04 0.00	15.54 -0.04 0.00	13.49 -0.04 0.00	12.12 -0.03 0.00	28.37 -0.08 0.00	61.79 -0.06 -42.05	60.07 -0.09 -28.88	79.72 -0.09 -47.11	91.51 -0.09 -58.60	96.50 -0.10 -63.09	99.09 -0.08 -70.57	100.01 -0.09 -67.03	112.20 -0.09 -80.78	104.50 -0.08 -76.67	112.20 -0.09 -80.65	134.53 -0.08 -105.36	100.01 -0.09 -69.33	81.74 -0.09 -50.83	81.69 -0.08 -54.39	66.36 -0.10 -31.98	55.73 -0.09 -25.13	40.87 -0.12 0.00
DANSKAMMER___1 23586	20.75 1.16 0.00	17.25 0.97 0.00	14.82 0.83 0.00	16.50 0.92 0.00	14.33 0.80 0.00	12.87 0.72 0.00	30.14 1.69 0.00	54.75 1.18 -33.77	56.33 1.86 -23.19	72.48 1.94 -37.84	82.03 1.96 -47.07	86.17 1.99 -50.67	86.98 1.70 -56.68	88.86 1.96 -53.83	98.26 1.87 -64.88	91.15 1.66 -61.58	98.41 1.88 -64.89	115.76 1.74 -84.77	88.38 1.83 -55.78	73.73 1.84 -40.89	72.77 1.63 -43.76	62.26 2.05 -25.73	52.73 1.82 -20.22	43.42 2.43 0.00
DANSKAMMER___2 23589	20.75 1.16 0.00	17.25 0.97 0.00	14.82 0.83 0.00	16.50 0.92 0.00	14.33 0.80 0.00	12.87 0.72 0.00	30.14 1.69 0.00	54.75 1.18 -33.77	56.33 1.86 -23.19	72.48 1.94 -37.84	82.03 1.96 -47.07	86.17 1.99 -50.67	86.98 1.70 -56.68	88.86 1.96 -53.83	98.26 1.87 -64.88	91.15 1.66 -61.58	98.41 1.88 -64.89	115.76 1.74 -84.77	88.38 1.83 -55.78	73.73 1.84 -40.89	72.77 1.63 -43.76	62.26 2.05 -25.73	52.73 1.82 -20.22	43.42 2.43 0.00
DANSKAMMER___3 23590	20.75 1.16 0.00	17.25 0.97 0.00	14.82 0.83 0.00	16.50 0.92 0.00	14.33 0.80 0.00	12.87 0.72 0.00	30.14 1.69 0.00	54.75 1.18 -33.77	56.33 1.86 -23.19	72.48 1.94 -37.84	82.03 1.96 -47.07	86.17 1.99 -50.67	86.98 1.70 -56.68	88.86 1.96 -53.83	98.26 1.87 -64.88	91.15 1.66 -61.58	98.41 1.88 -64.89	115.76 1.74 -84.77	88.38 1.83 -55.78	73.73 1.84 -40.89	72.77 1.63 -43.76	62.26 2.05 -25.73	52.73 1.82 -20.22	43.42 2.43 0.00
DANSKAMMER___4 23591	20.75 1.16 0.00	17.25 0.97 0.00	14.82 0.83 0.00	16.50 0.92 0.00	14.33 0.80 0.00	12.87 0.72 0.00	30.14 1.69 0.00	54.75 1.18 -33.77	56.33 1.86 -23.19	72.48 1.94 -37.84	82.03 1.96 -47.07	86.17 1.99 -50.67	86.98 1.70 -56.68	88.86 1.96 -53.83	98.26 1.87 -64.88	91.15 1.66 -61.58	98.41 1.88 -64.89	115.76 1.74 -84.77	88.38 1.83 -55.78	73.73 1.84 -40.89	72.77 1.63 -43.76	62.26 2.05 -25.73	52.73 1.82 -20.22	43.42 2.43 0.00
DANSKAMMER___DIESEL 23592	20.75 1.16 0.00	17.25 0.97 0.00	14.82 0.83 0.00	16.50 0.92 0.00	14.33 0.80 0.00	12.87 0.72 0.00	30.14 1.69 0.00	54.75 1.18 -33.77	56.33 1.86 -23.19	72.48 1.94 -37.84	82.03 1.96 -47.07	86.17 1.99 -50.67	86.98 1.70 -56.68	88.86 1.96 -53.83	98.26 1.87 -64.88	91.15 1.66 -61.58	98.41 1.88 -64.89	115.76 1.74 -84.77	88.38 1.83 -55.78	73.73 1.84 -40.89	72.77 1.63 -43.76	62.26 2.05 -25.73	52.73 1.82 -20.22	43.42 2.43 0.00
DASHVILLE___HYD 23610	20.78 1.19 0.00	17.27 0.99 0.00	14.84 0.85 0.00	16.53 0.95 0.00	14.35 0.82 0.00	12.89 0.74 0.00	30.18 1.73 0.00	55.01 1.20 -34.01	56.54 1.90 -23.36	72.80 1.99 -38.11	82.40 2.00 -47.40	86.58 2.04 -51.03	87.42 1.74 -57.08	89.30 2.01 -54.22	98.76 1.91 -65.34	91.62 1.70 -62.01	98.79 1.92 -65.23	116.25 1.78 -85.22	88.71 1.87 -56.07	73.99 1.88 -41.11	73.03 1.66 -43.99	62.43 2.09 -25.86	52.88 1.86 -20.33	43.48 2.49 0.00
DOGLEVILLE___HYD 23807	20.51 0.92 0.00	17.04 0.76 0.00	14.64 0.65 0.00	16.31 0.73 0.00	14.16 0.63 0.00	12.72 0.57 0.00	29.78 1.33 0.00	19.89 0.93 0.84	32.16 1.46 0.58	33.29 1.53 0.94	33.37 1.54 1.17	33.82 1.57 1.26	28.53 1.34 1.41	33.28 1.55 1.34	31.37 1.47 1.61	27.68 1.30 1.53	31.51 1.48 1.61	28.52 1.37 2.10	30.83 1.44 1.38	31.43 1.45 1.02	27.57 1.28 1.09	35.45 1.61 0.64	31.62 1.43 0.50	42.91 1.92 0.00
DUNKIRK___1 23563	19.72 0.13 0.00	16.39 0.11 0.00	14.08 0.09 0.00	15.68 0.10 0.00	13.62 0.09 0.00	12.23 0.08 0.00	28.64 0.19 0.00	25.75 0.13 -5.82	35.49 0.21 -4.00	39.44 0.22 -6.52	41.33 0.22 -8.11	42.46 0.22 -8.73	38.56 0.19 -9.77	42.57 0.22 -9.28	42.90 0.21 -11.18	38.71 0.19 -10.61	43.01 0.21 -11.16	43.88 0.20 -14.43	40.47 0.21 -9.49	38.17 0.21 -6.96	35.01 0.18 -7.45	39.09 0.23 -4.38	34.34 0.21 -3.44	41.26 0.27 0.00
DUNKIRK___2 23564	19.72 0.13 0.00	16.39 0.11 0.00	14.08 0.09 0.00	15.68 0.10 0.00	13.62 0.09 0.00	12.23 0.08 0.00	28.64 0.19 0.00	25.75 0.13 -5.82	35.49 0.21 -4.00	39.44 0.22 -6.52	41.33 0.22 -8.11	42.46 0.22 -8.73	38.56 0.19 -9.77	42.57 0.22 -9.28	42.90 0.21 -11.18	38.71 0.19 -10.61	43.01 0.21 -11.16	43.88 0.20 -14.43	40.47 0.21 -9.49	38.17 0.21 -6.96	35.01 0.18 -7.45	39.09 0.23 -4.38	34.34 0.21 -3.44	41.26 0.27 0.00
DUNKIRK___3 23565	19.76 0.17 0.00	16.42 0.14 0.00	14.11 0.12 0.00	15.72 0.14 0.00	13.65 0.12 0.00	12.26 0.11 0.00	28.70 0.25 0.00	25.79 0.17 -5.82	35.55 0.27 -4.00	39.50 0.28 -6.52	41.40 0.29 -8.11	42.53 0.29 -8.73	38.72 0.25 -9.87	42.73 0.29 -9.37	43.07 0.27 -11.29	38.87 0.24 -10.72	43.19 0.28 -11.27	44.08 0.25 -14.58	40.63 0.27 -9.59	38.30 0.27 -7.03	35.15 0.24 -7.53	39.20 0.30 -4.42	34.44 0.27 -3.48	41.35 0.36 0.00

DUNKIRK___4 23566	19.76 0.17 0.00	16.42 0.14 0.00	14.11 0.12 0.00	15.72 0.14 0.00	13.65 0.12 0.00	12.26 0.11 0.00	28.70 0.25 0.00	25.79 0.17 -5.82	35.55 0.27 -4.00	39.50 0.28 -6.52	41.40 0.29 -8.11	42.53 0.29 -8.73	38.72 0.25 -9.87	42.73 0.29 -9.37	43.07 0.27 -11.29	38.87 0.24 -10.72	43.19 0.28 -11.27	44.08 0.25 -14.58	40.63 0.27 -9.59	38.30 0.27 -7.03	35.15 0.24 -7.53	39.20 0.30 -4.42	34.44 0.27 -3.48	41.35 0.36 0.00
EAST HAMPTON___GT 23717	41.90 2.28 -20.03	18.18 1.90 0.00	15.62 1.63 0.00	17.39 1.81 0.00	15.10 1.57 0.00	13.56 1.41 0.00	41.00 3.31 -9.24	47.28 2.31 -25.17	50.42 3.64 -15.50	73.48 3.81 -36.97	82.82 3.84 -45.98	86.91 3.90 -49.50	87.30 3.33 -55.37	89.51 3.85 -52.59	98.56 3.67 -63.38	87.70 3.25 -56.54	91.32 3.68 -56.00	103.93 3.41 -71.27	88.84 3.58 -54.49	57.67 3.61 -23.06	49.43 3.19 -18.86	49.47 4.01 -10.98	54.01 3.57 -19.75	45.76 4.77 0.00
EAST RIVER___6 23660	21.68 2.09 0.00	18.01 1.73 0.00	15.48 1.49 0.00	17.24 1.66 0.00	14.97 1.44 0.00	13.44 1.29 0.00	31.48 3.03 0.00	54.90 2.11 -32.99	57.27 3.33 -22.66	73.15 3.48 -36.97	82.49 3.51 -45.98	86.58 3.57 -49.50	87.02 3.05 -55.37	89.18 3.52 -52.59	98.25 3.36 -63.38	91.04 2.97 -60.16	98.29 3.37 -63.28	115.03 3.12 -82.66	88.44 3.28 -54.39	74.18 3.30 -39.88	72.97 2.92 -42.67	63.24 3.67 -25.09	53.68 3.27 -19.72	45.36 4.37 0.00
EAST RIVER___7 23524	21.68 2.09 0.00	18.01 1.73 0.00	15.48 1.49 0.00	17.24 1.66 0.00	14.97 1.44 0.00	13.44 1.29 0.00	31.48 3.03 0.00	54.90 2.11 -32.99	57.27 3.33 -22.66	73.15 3.48 -36.97	82.49 3.51 -45.98	86.58 3.57 -49.50	87.02 3.05 -55.37	89.18 3.52 -52.59	98.25 3.36 -63.38	91.04 2.97 -60.16	98.29 3.37 -63.28	115.03 3.12 -82.66	88.44 3.28 -54.39	74.18 3.30 -39.88	72.97 2.92 -42.67	63.24 3.67 -25.09	53.68 3.27 -19.72	45.36 4.37 0.00
EAST_HAMPTON___DIESEL 23722	41.57 1.95 -20.03	17.90 1.62 0.00	15.39 1.40 0.00	17.13 1.55 0.00	14.88 1.35 0.00	13.36 1.21 0.00	40.53 2.84 -9.24	46.95 1.98 -25.17	49.90 3.12 -15.50	72.93 3.26 -36.97	82.27 3.29 -45.98	86.35 3.34 -49.50	86.82 2.85 -55.37	88.96 3.30 -52.59	98.03 3.14 -63.38	87.24 2.79 -56.54	90.80 3.16 -56.00	103.44 2.92 -71.27	88.33 3.07 -54.49	57.15 3.09 -23.06	48.97 2.73 -18.86	48.90 3.44 -10.98	53.50 3.06 -19.75	45.08 4.09 0.00
E_CANADA_CAP_HY 24051	19.23 -0.36 0.00	15.98 -0.30 0.00	13.73 -0.26 0.00	15.29 -0.29 0.00	13.28 -0.25 0.00	11.92 -0.23 0.00	27.92 -0.53 0.00	72.46 -0.37 -53.03	67.12 -0.58 -36.42	91.50 -0.61 -59.41	106.29 -0.61 -73.90	112.45 -0.62 -79.56	117.06 -0.53 -88.99	116.98 -0.62 -84.53	132.79 -0.59 -101.87	124.08 -0.52 -96.69	132.75 -0.59 -101.70	161.57 -0.54 -132.86	117.62 -0.57 -87.42	94.51 -0.58 -64.09	95.46 -0.51 -68.59	74.16 -0.64 -40.32	61.81 -0.57 -31.69	40.23 -0.76 0.00
E_CANADA_MHWK_HY 24050	20.51 0.92 0.00	17.04 0.76 0.00	14.64 0.65 0.00	16.31 0.73 0.00	14.16 0.63 0.00	12.72 0.57 0.00	29.78 1.33 0.00	19.89 0.93 0.84	32.16 1.46 0.58	33.29 1.53 0.94	33.37 1.54 1.17	33.82 1.57 1.26	28.53 1.34 1.41	33.28 1.55 1.34	31.37 1.47 1.61	27.68 1.30 1.53	31.51 1.48 1.61	28.52 1.37 2.10	30.83 1.44 1.38	31.43 1.45 1.02	27.57 1.28 1.09	35.45 1.61 0.64	31.62 1.43 0.50	42.91 1.92 0.00
E_FISHKILL___LBMP 23776	20.51 0.92 0.00	17.04 0.76 0.00	14.64 0.65 0.00	16.31 0.73 0.00	14.16 0.63 0.00	12.72 0.57 0.00	29.78 1.33 0.00	54.20 0.93 -33.47	55.73 1.46 -22.99	71.73 1.53 -37.50	81.19 1.54 -46.65	85.30 1.57 -50.22	86.12 1.34 -56.18	87.98 1.55 -53.36	97.28 1.47 -64.30	90.25 1.31 -61.03	97.32 1.48 -64.20	114.49 1.37 -83.87	87.39 1.44 -55.18	72.91 1.45 -40.46	71.95 1.28 -43.29	61.54 1.61 -25.45	52.13 1.44 -20.00	42.91 1.92 0.00
FAR ROCKAWAY___4 23548	41.88 2.26 -20.03	18.16 1.88 0.00	15.60 1.61 0.00	17.38 1.80 0.00	15.09 1.56 0.00	13.55 1.40 0.00	40.97 3.28 -9.24	49.52 2.28 -27.44	52.46 3.61 -17.57	73.44 3.77 -36.97	82.79 3.81 -45.98	86.88 3.87 -49.50	87.27 3.30 -55.37	89.47 3.81 -52.59	98.52 3.63 -63.38	88.72 3.22 -57.59	93.43 3.65 -58.14	107.23 3.37 -74.61	88.81 3.55 -54.49	62.53 3.58 -27.95	56.32 3.16 -25.78	53.54 3.98 -15.08	53.98 3.54 -19.75	45.72 4.73 0.00
FIBERTEK___ENERGY 23856	19.23 -0.36 0.00	15.98 -0.30 0.00	13.73 -0.26 0.00	15.29 -0.29 0.00	13.28 -0.25 0.00	11.92 -0.23 0.00	27.92 -0.53 0.00	22.55 -0.37 -3.12	32.84 -0.58 -2.14	35.58 -0.61 -3.49	36.74 -0.61 -4.35	37.57 -0.62 -4.68	33.30 -0.53 -5.23	37.43 -0.61 -4.97	36.92 -0.58 -5.99	33.08 -0.52 -5.69	37.03 -0.59 -5.98	36.53 -0.54 -7.82	35.34 -0.57 -5.14	34.20 -0.57 -3.77	30.90 -0.51 -4.03	36.21 -0.64 -2.37	31.98 -0.57 -1.86	40.23 -0.76 0.00
FITZPATRICK___ 23598	18.88 -0.71 0.00	15.69 -0.59 0.00	13.48 -0.51 0.00	15.02 -0.56 0.00	13.04 -0.49 0.00	11.71 -0.44 0.00	27.42 -1.03 0.00	21.00 -0.72 -1.92	31.47 -1.13 -1.32	33.66 -1.19 -2.15	34.48 -1.20 -2.68	35.17 -1.22 -2.88	30.78 -1.04 -3.22	34.93 -1.20 -3.06	34.06 -1.14 -3.69	30.40 -1.01 -3.50	34.17 -1.15 -3.68	33.00 -1.06 -4.81	32.81 -1.12 -3.16	32.20 -1.12 -2.32	28.87 -0.99 -2.48	34.69 -1.25 -1.46	30.73 -1.11 -1.15	39.50 -1.49 0.00
FORT ORANGE___ 23900	19.90 0.31 0.00	16.54 0.26 0.00	14.21 0.22 0.00	15.82 0.24 0.00	13.74 0.21 0.00	12.34 0.19 0.00	28.90 0.45 0.00	61.08 0.31 -40.97	59.91 0.49 -28.14	79.11 0.51 -45.90	90.62 0.52 -57.10	95.50 0.52 -61.47	97.91 0.45 -68.86	98.99 0.52 -65.40	110.82 0.49 -78.82	103.16 0.44 -74.81	110.83 0.50 -78.69	132.51 0.46 -102.80	98.89 0.48 -67.64	81.08 0.49 -49.59	80.88 0.43 -53.07	66.22 0.54 -31.20	55.69 0.48 -24.52	41.63 0.64 0.00
FORT_DRUM_COGEN 23780	18.64 -0.95 0.00	15.49 -0.79 0.00	13.31 -0.68 0.00	14.83 -0.75 0.00	12.88 -0.65 0.00	11.56 -0.59 0.00	27.07 -1.38 0.00	19.86 -0.96 -1.02	30.47 -1.51 -0.70	32.26 -1.58 -1.14	32.82 -1.60 -1.42	33.42 -1.62 -1.53	28.93 -1.38 -1.71	33.10 -1.60 -1.63	31.95 -1.52 -1.96	28.42 -1.35 -1.86	32.07 -1.53 -1.96	30.40 -1.41 -2.56	30.96 -1.49 -1.68	30.73 -1.50 -1.23	27.38 -1.32 -1.32	33.59 -1.67 -0.78	29.82 -1.48 -0.61	39.01 -1.98 0.00
FRANKLIN_FALL_HYD 24054	19.11 -0.48 0.00	15.88 -0.40 0.00	13.65 -0.34 0.00	15.20 -0.38 0.00	13.20 -0.33 0.00	11.85 -0.30 0.00	27.76 -0.69 0.00	18.18 -0.48 1.14	29.74 -0.76 0.78	30.63 -0.79 1.28	30.61 -0.80 1.59	30.99 -0.81 1.71	25.99 -0.70 1.91	30.45 -0.80 1.82	28.55 -0.77 2.19	25.15 -0.68 2.08	28.80 -0.77 2.07	25.83 -0.71 2.71	28.24 -0.75 1.78	28.94 -0.75 1.31	25.31 -0.67 1.40	32.82 -0.84 0.82	29.29 -0.75 0.65	39.99 -1.00 0.00
FULTON COGEN___ 23766	19.05 -0.54 0.00	15.83 -0.45 0.00	13.61 -0.38 0.00	15.15 -0.43 0.00	13.16 -0.37 0.00	11.82 -0.33 0.00	27.67 -0.78 0.00	21.72 -0.54 -2.46	32.11 -0.86 -1.69	34.56 -0.90 -2.76	35.53 -0.90 -3.43	36.28 -0.92 -3.69	31.95 -0.78 -4.13	36.08 -0.91 -3.92	35.37 -0.86 -4.72	31.63 -0.76 -4.48	35.49 -0.87 -4.72	34.61 -0.80 -6.16	33.98 -0.84 -4.05	33.12 -0.85 -2.97	29.81 -0.75 -3.18	35.41 -0.94 -1.87	31.32 -0.84 -1.47	39.87 -1.12 0.00
GARDENVILLE___LBMP 24039	19.30 -0.29 0.00	16.04 -0.24 0.00	13.78 -0.21 0.00	15.35 -0.23 0.00	13.33 -0.20 0.00	11.97 -0.18 0.00	28.03 -0.42 0.00	24.84 -0.30 -5.34	34.48 -0.47 -3.67	38.19 -0.49 -5.98	39.95 -0.49 -7.44	41.02 -0.50 -8.01	37.13 -0.43 -8.96	41.09 -0.49 -8.51	41.30 -0.47 -10.26	37.22 -0.42 -9.73	41.29 -0.47 -10.12	42.19 -0.44 -13.38	39.11 -0.46 -8.80	36.99 -0.46 -6.45	33.88 -0.41 -6.91	38.03 -0.51 -4.06	33.42 -0.46 -3.19	40.38 -0.61 0.00

GENERAL___MILLS 23808	19.89 0.30 0.00	16.53 0.25 0.00	14.21 0.22 0.00	15.82 0.24 0.00	13.74 0.21 0.00	12.34 0.19 0.00	28.89 0.44 0.00	25.39 0.31 -5.28	35.39 0.48 -3.63	39.12 0.51 -5.91	40.87 0.51 -7.36	41.95 0.52 -7.92	37.90 0.44 -8.86	41.99 0.51 -8.41	42.14 0.49 -10.14	37.96 0.43 -9.62	42.14 0.49 -10.01	42.93 0.45 -13.23	39.95 0.48 -8.70	37.86 0.48 -6.38	34.63 0.42 -6.83	39.02 0.53 -4.01	34.32 0.48 -3.15	41.63 0.64 0.00
GILBOA___1 23756	19.68 0.09 0.00	16.35 0.07 0.00	14.05 0.06 0.00	15.65 0.07 0.00	13.59 0.06 0.00	12.21 0.06 0.00	28.58 0.13 0.00	51.92 0.09 -32.03	53.42 0.14 -22.00	68.74 0.15 -35.89	77.79 0.15 -44.64	81.72 0.15 -48.06	82.49 0.13 -53.76	84.28 0.15 -51.06	93.19 0.14 -61.54	86.45 0.13 -58.41	93.21 0.14 -61.43	109.64 0.13 -80.26	83.72 0.14 -52.81	69.86 0.14 -38.72	68.93 0.12 -41.43	59.00 0.16 -24.36	49.97 0.14 -19.14	41.18 0.19 0.00
GILBOA___2 23757	19.68 0.09 0.00	16.35 0.07 0.00	14.05 0.06 0.00	15.65 0.07 0.00	13.59 0.06 0.00	12.21 0.06 0.00	28.58 0.13 0.00	51.92 0.09 -32.03	53.42 0.14 -22.00	68.74 0.15 -35.89	77.79 0.15 -44.64	81.72 0.15 -48.06	82.49 0.13 -53.76	84.28 0.15 -51.06	93.19 0.14 -61.54	86.45 0.13 -58.41	93.21 0.14 -61.43	109.64 0.13 -80.26	83.72 0.14 -52.81	69.86 0.14 -38.72	68.93 0.12 -41.43	59.00 0.16 -24.36	49.97 0.14 -19.14	41.18 0.19 0.00
GILBOA___3 23758	19.68 0.09 0.00	16.35 0.07 0.00	14.05 0.06 0.00	15.65 0.07 0.00	13.59 0.06 0.00	12.21 0.06 0.00	28.58 0.13 0.00	51.92 0.09 -32.03	53.42 0.14 -22.00	68.74 0.15 -35.89	77.79 0.15 -44.64	81.72 0.15 -48.06	82.49 0.13 -53.76	84.28 0.15 -51.06	93.19 0.14 -61.54	86.45 0.13 -58.41	93.21 0.14 -61.43	109.64 0.13 -80.26	83.72 0.14 -52.81	69.86 0.14 -38.72	68.93 0.12 -41.43	59.00 0.16 -24.36	49.97 0.14 -19.14	41.18 0.19 0.00
GILBOA___4 23759	19.68 0.09 0.00	16.35 0.07 0.00	14.05 0.06 0.00	15.65 0.07 0.00	13.59 0.06 0.00	12.21 0.06 0.00	28.58 0.13 0.00	51.92 0.09 -32.03	53.42 0.14 -22.00	68.74 0.15 -35.89	77.79 0.15 -44.64	81.72 0.15 -48.06	82.49 0.13 -53.76	84.28 0.15 -51.06	93.19 0.14 -61.54	86.45 0.13 -58.41	93.21 0.14 -61.43	109.64 0.13 -80.26	83.72 0.14 -52.81	69.86 0.14 -38.72	68.93 0.12 -41.43	59.00 0.16 -24.36	49.97 0.14 -19.14	41.18 0.19 0.00
GILBOA___ 23599	19.68 0.09 0.00	16.35 0.07 0.00	14.05 0.06 0.00	15.65 0.07 0.00	13.59 0.06 0.00	12.21 0.06 0.00	28.58 0.13 0.00	51.92 0.09 -32.03	53.42 0.14 -22.00	68.74 0.15 -35.89	77.79 0.15 -44.64	81.72 0.15 -48.06	98.50 0.13 -69.77	99.49 0.15 -66.27	111.51 0.14 -79.86	103.84 0.13 -75.80	93.21 0.14 -61.43	109.64 0.13 -80.26	83.72 0.14 -52.81	69.86 0.14 -38.72	68.93 0.12 -41.43	59.00 0.16 -24.36	49.97 0.14 -19.14	41.18 0.19 0.00
GINNA___ 23603	18.27 -1.32 0.00	15.19 -1.09 0.00	13.05 -0.94 0.00	14.53 -1.05 0.00	12.62 -0.91 0.00	11.33 -0.82 0.00	26.54 -1.91 0.00	22.19 -1.33 -3.72	31.73 -2.10 -2.55	34.67 -2.20 -4.17	35.96 -2.22 -5.18	36.84 -2.25 -5.58	33.02 -1.92 -6.34	36.87 -2.22 -6.02	36.65 -2.12 -7.26	32.92 -1.88 -6.89	36.64 -2.13 -7.13	36.75 -1.97 -9.47	34.93 -2.07 -6.23	33.49 -2.08 -4.57	30.43 -1.84 -4.89	35.03 -2.32 -2.87	30.89 -2.06 -2.26	38.23 -2.76 0.00
GLEN PARK___ 23778	18.84 -0.75 0.00	15.66 -0.62 0.00	13.46 -0.53 0.00	14.98 -0.60 0.00	13.01 -0.52 0.00	11.69 -0.46 0.00	27.36 -1.09 0.00	20.24 -0.76 -1.20	30.90 -1.20 -0.82	32.79 -1.25 -1.34	33.41 -1.26 -1.67	34.03 -1.28 -1.80	29.52 -1.09 -2.01	33.72 -1.26 -1.91	32.61 -1.20 -2.30	29.03 -1.07 -2.19	32.73 -1.21 -2.30	31.14 -1.12 -3.01	31.57 -1.18 -1.98	31.27 -1.18 -1.45	27.88 -1.05 -1.55	34.07 -1.32 -0.91	30.24 -1.17 -0.72	39.42 -1.57 0.00
GLENWOOD_IC_1_G5 23712	41.90 2.28 -20.03	18.18 1.90 0.00	15.62 1.63 0.00	17.39 1.81 0.00	15.10 1.57 0.00	13.56 1.41 0.00	41.00 3.31 -9.24	51.02 2.31 -28.91	53.84 3.64 -18.92	73.48 3.81 -36.97	82.82 3.84 -45.98	86.91 3.90 -49.50	87.30 3.33 -55.37	89.51 3.85 -52.59	98.56 3.67 -63.38	89.43 3.25 -58.27	94.85 3.68 -59.53	109.44 3.41 -76.78	88.84 3.58 -54.49	65.73 3.61 -31.12	60.84 3.19 -30.27	56.23 4.01 -17.74	54.01 3.57 -19.75	45.76 4.77 0.00
GLENWOOD_IC_2_G1 23688	41.92 2.30 -20.03	18.19 1.91 0.00	15.63 1.64 0.00	17.41 1.83 0.00	15.12 1.59 0.00	13.58 1.43 0.00	41.03 3.34 -9.24	54.92 2.32 -32.80	57.43 3.67 -22.48	73.51 3.84 -36.97	82.85 3.87 -45.98	86.94 3.93 -49.50	87.33 3.36 -55.37	89.54 3.88 -52.59	98.59 3.70 -63.38	91.26 3.28 -60.07	98.56 3.71 -63.21	115.21 3.43 -82.53	88.87 3.61 -54.49	74.18 3.64 -39.54	72.76 3.21 -42.17	63.32 4.05 -24.79	54.04 3.60 -19.75	45.80 4.81 0.00
GLENWOOD_IC_3_G1 23689	41.92 2.30 -20.03	18.19 1.91 0.00	15.63 1.64 0.00	17.41 1.83 0.00	15.12 1.59 0.00	13.58 1.43 0.00	41.03 3.34 -9.24	54.92 2.32 -32.80	57.43 3.67 -22.48	73.51 3.84 -36.97	82.85 3.87 -45.98	86.94 3.93 -49.50	87.33 3.36 -55.37	89.54 3.88 -52.59	98.59 3.70 -63.38	91.26 3.28 -60.07	98.56 3.71 -63.21	115.21 3.43 -82.53	88.87 3.61 -54.49	74.18 3.64 -39.54	72.76 3.21 -42.17	63.32 4.05 -24.79	54.04 3.60 -19.75	45.80 4.81 0.00
GLENWOOD___4 23550	41.92 2.30 -20.03	18.19 1.91 0.00	15.63 1.64 0.00	17.41 1.83 0.00	15.12 1.59 0.00	13.58 1.43 0.00	41.03 3.34 -9.24	51.01 2.32 -28.89	53.85 3.67 -18.90	73.51 3.84 -36.97	82.85 3.87 -45.98	86.94 3.93 -49.50	87.33 3.36 -55.37	89.54 3.88 -52.59	98.59 3.70 -63.38	89.45 3.28 -58.26	94.87 3.71 -59.52	109.44 3.43 -76.76	88.87 3.61 -54.49	65.73 3.64 -31.09	60.81 3.21 -30.22	56.24 4.05 -17.71	54.04 3.60 -19.75	45.80 4.81 0.00
GLENWOOD___5 23614	41.92 2.30 -20.03	18.19 1.91 0.00	15.63 1.64 0.00	17.41 1.83 0.00	15.12 1.59 0.00	13.58 1.43 0.00	41.03 3.34 -9.24	51.01 2.32 -28.89	53.85 3.67 -18.90	73.51 3.84 -36.97	82.85 3.87 -45.98	86.94 3.93 -49.50	87.33 3.36 -55.37	89.54 3.88 -52.59	98.59 3.70 -63.38	89.45 3.28 -58.26	94.87 3.71 -59.52	109.44 3.43 -76.76	88.87 3.61 -54.49	65.73 3.64 -31.09	60.81 3.21 -30.22	56.24 4.05 -17.71	54.04 3.60 -19.75	45.80 4.81 0.00
GOUDEY___7 23579	20.10 0.51 0.00	16.70 0.42 0.00	14.35 0.36 0.00	15.98 0.40 0.00	13.88 0.35 0.00	12.46 0.31 0.00	29.18 0.73 0.00	30.63 0.51 -10.32	39.18 0.81 -7.09	45.10 0.84 -11.56	48.23 0.85 -14.38	49.85 0.86 -15.48	46.66 0.74 -17.32	50.37 0.85 -16.45	52.14 0.81 -19.82	47.44 0.72 -18.81	52.25 0.82 -19.79	55.85 0.75 -25.85	48.57 0.79 -17.01	44.27 0.80 -12.47	41.43 0.71 -13.34	43.22 0.89 -7.85	37.65 0.79 -6.17	42.05 1.06 0.00
GOUDEY___8 23580	20.01 0.42 0.00	16.63 0.35 0.00	14.29 0.30 0.00	15.91 0.33 0.00	13.82 0.29 0.00	12.41 0.26 0.00	29.06 0.61 0.00	30.54 0.42 -10.32	39.04 0.67 -7.09	44.96 0.70 -11.56	48.09 0.71 -14.38	49.71 0.72 -15.48	46.53 0.61 -17.32	50.23 0.71 -16.45	52.00 0.67 -19.82	47.32 0.60 -18.81	52.11 0.68 -19.79	55.73 0.63 -25.85	48.44 0.66 -17.01	44.13 0.66 -12.47	41.31 0.59 -13.34	43.07 0.74 -7.85	37.52 0.66 -6.17	41.87 0.88 0.00
GOWANUS_GT_1_GRP 23732	21.90 2.31 -11.85	18.20 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	22.14 2.34 -32.99	34.97 3.69 -22.66	36.56 3.86 -36.97	36.89 3.89 -45.98	37.46 3.95 -49.50	31.97 3.37 -55.37	36.97 3.90 -52.59	35.23 3.72 -63.38	31.20 3.29 -60.16	35.37 3.73 -63.28	32.70 3.45 -82.66	34.40 3.63 -54.39	34.65 3.65 -39.88	30.61 3.23 -42.67	38.55 4.07 -25.09	34.31 3.62 -21.01	45.82 4.83 -8.94

GOWANUS_GT 2_GRP 23617	21.92 2.33 -11.85	18.21 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	22.15 2.35 -32.99	34.99 3.71 -22.66	36.58 3.88 -36.97	36.92 3.92 -45.98	37.49 3.98 -49.50	32.00 3.40 -55.37	37.00 3.93 -52.59	35.25 3.74 -63.38	31.22 3.31 -60.16	35.40 3.76 -63.28	32.72 3.47 -82.66	34.42 3.65 -54.39	34.68 3.68 -39.88	30.63 3.25 -42.67	38.57 4.09 -25.09	34.33 3.64 -21.01	45.86 4.87 -8.94
GOWANUS_GT 3_GRP 23618	21.90 2.31 -11.85	18.20 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	22.14 2.34 -32.99	34.97 3.69 -22.66	36.56 3.86 -36.97	36.89 3.89 -45.98	37.46 3.95 -49.50	31.97 3.37 -55.37	36.97 3.90 -52.59	35.23 3.72 -63.38	31.20 3.29 -60.16	35.37 3.73 -63.28	32.70 3.45 -82.66	34.40 3.63 -54.39	34.65 3.65 -39.88	30.61 3.23 -42.67	38.55 4.07 -25.09	34.31 3.62 -21.01	45.82 4.83 -8.94
GOWANUS_GT 4_GRP 23751	21.92 2.33 -11.85	18.21 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	22.15 2.35 -32.99	34.99 3.71 -22.66	36.58 3.88 -36.97	36.92 3.92 -45.98	37.49 3.98 -49.50	32.00 3.40 -55.37	37.00 3.93 -52.59	35.25 3.74 -63.38	31.22 3.31 -60.16	35.40 3.76 -63.28	32.72 3.47 -82.66	34.42 3.65 -54.39	34.68 3.68 -39.88	30.63 3.25 -42.67	38.57 4.09 -25.09	34.33 3.64 -21.01	45.86 4.87 -8.94
GOWANUS_GT1_1 24077	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT1_2 24078	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT1_3 24079	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT1_4 24080	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT1_5 24084	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT1_6 24111	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT1_7 24112	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT1_8 24113	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT2_1 24114	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT2_2 24115	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT2_3 24116	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT2_4 24117	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT2_5 24118	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94

GOWANUS_GT2_6 24119	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT2_7 24120	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT2_8 24121	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT3_1 24122	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT3_2 24123	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT3_3 24124	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT3_4 24125	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT3_5 24126	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT3_6 24127	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT3_7 24128	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT3_8 24129	33.75 2.31 -11.85	33.71 1.92 -15.51	15.64 1.65 0.00	17.42 1.84 0.00	15.13 1.60 0.00	13.58 1.43 0.00	31.80 3.35 0.00	55.13 2.34 -32.99	57.63 3.69 -22.66	73.53 3.86 -36.97	82.87 3.89 -45.98	86.96 3.95 -49.50	87.34 3.37 -55.37	89.56 3.90 -52.59	98.61 3.72 -63.38	91.36 3.29 -60.16	98.65 3.73 -63.28	115.36 3.45 -82.66	88.79 3.63 -54.39	74.53 3.65 -39.88	73.28 3.23 -42.67	63.64 4.07 -25.09	55.32 3.62 -21.01	54.76 4.83 -8.94
GOWANUS_GT4_1 24130	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT4_2 24131	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT4_3 24132	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT4_4 24133	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT4_5 24134	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94

GOWANUS_GT4_6 24135	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT4_7 24136	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GOWANUS_GT4_8 24137	33.77 2.33 -11.85	33.72 1.93 -15.51	15.65 1.66 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.59 1.44 0.00	31.83 3.38 0.00	55.14 2.35 -32.99	57.65 3.71 -22.66	73.55 3.88 -36.97	82.90 3.92 -45.98	86.99 3.98 -49.50	87.37 3.40 -55.37	89.59 3.93 -52.59	98.63 3.74 -63.38	91.38 3.31 -60.16	98.68 3.76 -63.28	115.38 3.47 -82.66	88.81 3.65 -54.39	74.56 3.68 -39.88	73.30 3.25 -42.67	63.66 4.09 -25.09	55.34 3.64 -21.01	54.80 4.87 -8.94
GRAHMSVILLE___HY 23607	21.20 1.61 0.00	17.62 1.34 0.00	15.14 1.15 0.00	16.86 1.28 0.00	14.64 1.11 0.00	13.15 1.00 0.00	30.79 2.34 0.00	49.92 1.63 -28.49	53.42 2.57 -19.57	67.31 2.69 -31.92	75.42 2.71 -39.71	79.01 2.75 -42.75	78.77 2.35 -47.82	81.21 2.72 -45.42	88.84 2.59 -54.74	82.15 2.29 -51.95	88.89 2.60 -54.65	103.04 2.40 -71.39	80.27 2.53 -46.97	67.99 2.55 -34.44	66.48 2.25 -36.85	58.98 2.83 -21.67	50.24 2.52 -17.03	44.36 3.37 0.00
GREENIDGE___3 23582	19.25 -0.34 0.00	16.00 -0.28 0.00	13.75 -0.24 0.00	15.31 -0.27 0.00	13.30 -0.23 0.00	11.94 -0.21 0.00	27.96 -0.49 0.00	25.64 -0.34 -6.18	34.98 -0.54 -4.24	39.06 -0.56 -6.92	41.05 -0.56 -8.61	42.21 -0.57 -9.27	38.58 -0.49 -10.47	42.44 -0.57 -9.94	42.95 -0.54 -11.98	38.80 -0.48 -11.37	43.06 -0.54 -11.96	44.23 -0.50 -15.48	40.43 -0.53 -10.19	37.94 -0.53 -7.47	34.90 -0.47 -7.99	38.59 -0.59 -4.70	33.85 -0.53 -3.69	40.29 -0.70 0.00
GREENIDGE___4 23583	19.24 -0.35 0.00	15.99 -0.29 0.00	13.74 -0.25 0.00	15.30 -0.28 0.00	13.29 -0.24 0.00	11.93 -0.22 0.00	27.95 -0.50 0.00	25.63 -0.35 -6.18	34.97 -0.55 -4.24	39.04 -0.58 -6.92	41.03 -0.58 -8.61	42.19 -0.59 -9.27	38.56 -0.51 -10.47	42.42 -0.59 -9.94	42.93 -0.56 -11.98	38.79 -0.49 -11.37	43.04 -0.56 -11.96	44.21 -0.52 -15.48	40.42 -0.54 -10.19	37.92 -0.55 -7.47	34.89 -0.48 -7.99	38.57 -0.61 -4.70	33.84 -0.54 -3.69	40.26 -0.73 0.00
HARZA MOOSE___RIVER 24016	19.49 -0.10 0.00	16.20 -0.08 0.00	13.92 -0.07 0.00	15.50 -0.08 0.00	13.46 -0.07 0.00	12.09 -0.06 0.00	28.31 -0.14 0.00	19.70 -0.10 0.00	31.12 -0.16 0.00	32.54 -0.16 0.00	32.83 -0.17 0.00	33.34 -0.17 0.00	28.46 -0.14 0.00	32.90 -0.17 0.00	31.35 -0.16 0.00	27.77 -0.14 0.00	31.48 -0.16 0.00	29.10 -0.15 0.00	30.62 -0.15 0.00	30.84 -0.16 0.00	27.24 -0.14 0.00	34.31 -0.17 0.00	30.54 -0.15 0.00	40.78 -0.21 0.00
HEMPSTEAD___ 23647	41.83 2.21 -20.03	18.12 1.84 0.00	15.57 1.58 0.00	17.34 1.76 0.00	15.06 1.53 0.00	13.52 1.37 0.00	40.90 3.21 -9.24	49.44 2.23 -27.41	52.35 3.53 -17.54	73.36 3.69 -36.97	82.70 3.72 -45.98	86.79 3.78 -49.50	87.20 3.23 -55.37	89.39 3.73 -52.59	98.44 3.55 -63.38	88.63 3.15 -57.57	93.32 3.57 -58.11	107.12 3.30 -74.57	88.73 3.47 -54.49	62.38 3.50 -27.88	56.16 3.09 -25.69	53.40 3.89 -15.03	53.90 3.46 -19.75	45.61 4.62 0.00
HICKLING___1 23621	20.32 0.73 0.00	16.88 0.60 0.00	14.51 0.52 0.00	16.16 0.58 0.00	14.03 0.50 0.00	12.60 0.45 0.00	29.51 1.06 0.00	28.69 0.73 -8.16	38.04 1.16 -5.60	43.05 1.21 -9.14	45.59 1.22 -11.37	46.99 1.24 -12.24	43.45 1.06 -13.79	47.40 1.23 -13.10	48.47 1.17 -15.79	43.93 1.04 -14.98	48.57 1.17 -15.76	50.78 1.09 -20.44	45.36 1.14 -13.45	42.01 1.15 -9.86	38.95 1.02 -10.55	41.96 1.28 -6.20	36.71 1.14 -4.88	42.51 1.52 0.00
HICKLING___2 23622	20.29 0.70 0.00	16.86 0.58 0.00	14.49 0.50 0.00	16.14 0.56 0.00	14.01 0.48 0.00	12.59 0.44 0.00	29.47 1.02 0.00	28.67 0.71 -8.16	38.00 1.12 -5.60	43.01 1.17 -9.14	45.55 1.18 -11.37	46.95 1.20 -12.24	43.42 1.03 -13.79	47.36 1.19 -13.10	48.43 1.13 -15.79	43.89 1.00 -14.98	48.53 1.13 -15.76	50.74 1.05 -20.44	45.32 1.10 -13.45	41.97 1.11 -9.86	38.91 0.98 -10.55	41.92 1.24 -6.20	36.67 1.10 -4.88	42.46 1.47 0.00
HIGH FALLS___HY 23754	20.58 0.99 0.00	17.10 0.82 0.00	14.70 0.71 0.00	16.37 0.79 0.00	14.21 0.68 0.00	12.76 0.61 0.00	29.89 1.44 0.00	54.03 1.00 -33.23	55.68 1.58 -22.82	71.58 1.65 -37.23	80.98 1.67 -46.31	85.06 1.69 -49.86	85.82 1.45 -55.77	87.71 1.67 -52.97	96.94 1.59 -63.84	89.91 1.41 -60.59	96.98 1.60 -63.74	113.99 1.48 -83.26	87.12 1.56 -54.79	72.74 1.57 -40.17	71.74 1.38 -42.98	61.49 1.74 -25.27	52.10 1.55 -19.86	43.06 2.07 0.00
HILLBURN___GT 23639	21.07 1.48 0.00	17.51 1.23 0.00	15.05 1.06 0.00	16.76 1.18 0.00	14.55 1.02 0.00	13.07 0.92 0.00	30.60 2.15 0.00	53.38 1.49 -32.09	55.68 2.36 -22.04	71.13 2.47 -35.96	80.22 2.49 -44.73	84.19 2.53 -48.15	84.62 2.16 -53.86	86.72 2.49 -51.16	95.54 2.38 -61.65	88.53 2.11 -58.51	95.58 2.39 -61.55	111.87 2.21 -80.41	86.00 2.32 -52.91	72.13 2.34 -38.79	70.96 2.07 -41.51	61.48 2.60 -24.40	52.19 2.32 -19.18	44.08 3.09 0.00
HOLTSVIL 1-5___GRP1 24031	21.93 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	31.85 3.40 -9.24	22.17 2.37 -25.16	35.02 3.74 -15.48	36.61 3.91 -36.97	36.95 3.95 -45.98	37.52 4.01 -49.50	32.02 3.42 -55.37	37.02 3.95 -52.59	35.28 3.77 -63.38	31.25 3.34 -56.53	35.42 3.78 -55.99	32.75 3.50 -71.25	34.45 3.68 -54.49	34.71 3.71 -23.03	30.65 3.27 -18.82	38.60 4.12 -10.96	34.36 3.67 -19.75	45.89 4.90 0.00
HOLTSVIL6-10___GRP2 24032	21.93 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	31.85 3.40 -9.24	22.17 2.37 -25.20	35.02 3.74 -15.52	36.61 3.91 -36.97	36.95 3.95 -45.98	37.52 4.01 -49.50	32.02 3.42 -55.37	37.02 3.95 -52.59	35.28 3.77 -63.38	31.25 3.34 -56.55	35.42 3.78 -56.03	32.75 3.50 -71.31	34.45 3.68 -54.49	34.71 3.71 -23.12	30.65 3.27 -18.95	38.60 4.12 -11.04	34.36 3.67 -19.75	45.89 4.90 0.00
HOLTSVILLE_IC_1 23690	41.96 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	41.09 3.40 -9.24	47.33 2.37 -25.16	50.50 3.74 -15.48	73.58 3.91 -36.97	82.93 3.95 -45.98	87.02 4.01 -49.50	87.39 3.42 -55.37	89.61 3.95 -52.59	98.66 3.77 -63.38	87.80 3.34 -56.55	91.45 3.78 -56.03	104.06 3.50 -71.31	88.94 3.68 -54.49	57.74 3.71 -23.03	49.47 3.27 -18.82	49.56 4.12 -10.96	54.11 3.67 -19.75	45.89 4.90 0.00
HOLTSVILLE_IC_10 23699	41.96 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	41.09 3.40 -9.24	47.37 2.37 -25.20	50.54 3.74 -15.52	73.58 3.91 -36.97	82.93 3.95 -45.98	87.02 4.01 -49.50	87.39 3.42 -55.37	89.61 3.95 -52.59	98.66 3.77 -63.38	87.80 3.34 -56.55	91.45 3.78 -56.03	104.06 3.50 -71.31	88.94 3.68 -54.49	57.83 3.71 -23.12	49.60 3.27 -18.95	49.64 4.12 -11.04	54.11 3.67 -19.75	45.89 4.90 0.00

HOLTSVILLE_IC_2 23691	41.96 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	41.09 3.40 -9.24	47.33 2.37 -25.16	50.50 3.74 -15.48	73.58 3.91 -36.97	82.93 3.95 -45.98	87.02 4.01 -49.50	87.39 3.42 -55.37	89.61 3.95 -52.59	98.66 3.77 -63.38	87.78 3.34 -56.53	91.41 3.78 -55.99	104.00 3.50 -71.25	88.94 3.68 -54.49	57.74 3.71 -23.03	49.47 3.27 -18.82	49.56 4.12 -10.96	54.11 3.67 -19.75	45.89 4.90 0.00
HOLTSVILLE_IC_3 23692	41.96 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	41.09 3.40 -9.24	47.33 2.37 -25.16	50.50 3.74 -15.48	73.58 3.91 -36.97	82.93 3.95 -45.98	87.02 4.01 -49.50	87.39 3.42 -55.37	89.61 3.95 -52.59	98.66 3.77 -63.38	87.78 3.34 -56.53	91.41 3.78 -55.99	104.00 3.50 -71.25	88.94 3.68 -54.49	57.74 3.71 -23.03	49.47 3.27 -18.82	49.56 4.12 -10.96	54.11 3.67 -19.75	45.89 4.90 0.00
HOLTSVILLE_IC_4 23693	41.96 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	41.09 3.40 -9.24	47.33 2.37 -25.16	50.50 3.74 -15.48	73.58 3.91 -36.97	82.93 3.95 -45.98	87.02 4.01 -49.50	87.39 3.42 -55.37	89.61 3.95 -52.59	98.66 3.77 -63.38	87.78 3.34 -56.53	91.41 3.78 -55.99	104.00 3.50 -71.25	88.94 3.68 -54.49	57.74 3.71 -23.03	49.47 3.27 -18.82	49.56 4.12 -10.96	54.11 3.67 -19.75	45.89 4.90 0.00
HOLTSVILLE_IC_5 23694	41.96 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	41.09 3.40 -9.24	47.33 2.37 -25.16	50.50 3.74 -15.48	73.58 3.91 -36.97	82.93 3.95 -45.98	87.02 4.01 -49.50	87.39 3.42 -55.37	89.61 3.95 -52.59	98.66 3.77 -63.38	87.78 3.34 -56.53	91.41 3.78 -55.99	104.00 3.50 -71.25	88.94 3.68 -54.49	57.74 3.71 -23.03	49.47 3.27 -18.82	49.56 4.12 -10.96	54.11 3.67 -19.75	45.89 4.90 0.00
HOLTSVILLE_IC_6 23695	41.96 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	41.09 3.40 -9.24	47.37 2.37 -25.20	50.54 3.74 -15.52	73.58 3.91 -36.97	82.93 3.95 -45.98	87.02 4.01 -49.50	87.39 3.42 -55.37	89.61 3.95 -52.59	98.66 3.77 -63.38	87.80 3.34 -56.55	91.45 3.78 -56.03	104.06 3.50 -71.31	88.94 3.68 -54.49	57.83 3.71 -23.12	49.60 3.27 -18.95	49.64 4.12 -11.04	54.11 3.67 -19.75	45.89 4.90 0.00
HOLTSVILLE_IC_7 23696	41.96 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	41.09 3.40 -9.24	47.37 2.37 -25.20	50.54 3.74 -15.52	73.58 3.91 -36.97	82.93 3.95 -45.98	87.02 4.01 -49.50	87.39 3.42 -55.37	89.61 3.95 -52.59	98.66 3.77 -63.38	87.80 3.34 -56.55	91.45 3.78 -56.03	104.06 3.50 -71.31	88.94 3.68 -54.49	57.83 3.71 -23.12	49.60 3.27 -18.95	49.64 4.12 -11.04	54.11 3.67 -19.75	45.89 4.90 0.00
HOLTSVILLE_IC_8 23697	41.96 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	41.09 3.40 -9.24	47.37 2.37 -25.20	50.54 3.74 -15.52	73.58 3.91 -36.97	82.93 3.95 -45.98	87.02 4.01 -49.50	87.39 3.42 -55.37	89.61 3.95 -52.59	98.66 3.77 -63.38	87.80 3.34 -56.55	91.45 3.78 -56.03	104.06 3.50 -71.31	88.94 3.68 -54.49	57.83 3.71 -23.12	49.60 3.27 -18.95	49.64 4.12 -11.04	54.11 3.67 -19.75	45.89 4.90 0.00
HOLTSVILLE_IC_9 23698	41.96 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	41.09 3.40 -9.24	47.37 2.37 -25.20	50.54 3.74 -15.52	73.58 3.91 -36.97	82.93 3.95 -45.98	87.02 4.01 -49.50	87.39 3.42 -55.37	89.61 3.95 -52.59	98.66 3.77 -63.38	87.80 3.34 -56.55	91.45 3.78 -56.03	104.06 3.50 -71.31	88.94 3.68 -54.49	57.83 3.71 -23.12	49.60 3.27 -18.95	49.64 4.12 -11.04	54.11 3.67 -19.75	45.89 4.90 0.00
HQ_DAM_TRANS_STRIKE -23651	40.62 0.00 0.00	38.74 0.00 0.00	29.53 0.00 0.00	30.77 0.00 0.00	29.53 0.00 0.00	26.00 0.00 0.00	32.76 0.00 0.00	47.48 0.00 0.00	64.56 0.00 0.00	164.98 0.00 0.00	287.18 0.00 0.00	187.49 0.00 0.00	239.13 0.00 0.00	325.50 0.00 0.00	378.46 0.00 0.00	366.55 0.00 0.00	400.70 0.00 0.00	534.91 0.00 0.00	211.12 0.00 0.00	166.66 0.00 0.00	152.56 0.00 0.00	164.98 0.00 0.00	56.58 0.00 0.00	47.48 0.00 0.00
HQ_GEN_CEDARS 23644	18.08 -1.51 0.00	15.03 -1.25 0.00	12.91 -1.08 0.00	14.38 -1.20 0.00	12.49 -1.04 0.00	11.22 -0.93 0.00	26.26 -2.19 0.00	17.56 -1.52 0.72	28.38 -2.41 0.49	29.37 -2.52 0.81	29.46 -2.54 1.00	29.85 -2.58 1.08	25.19 -2.20 1.21	29.38 -2.54 1.15	27.71 -2.42 1.38	24.45 -2.15 1.31	27.83 -2.43 1.38	25.20 -2.25 1.80	27.21 -2.37 1.19	27.75 -2.38 0.87	24.34 -2.11 0.93	31.28 -2.65 0.55	27.90 -2.36 0.43	37.84 -3.15 0.00
HQ_GEN_CHAT DC 23651	19.14 -0.45 0.00	15.91 -0.37 0.00	13.67 -0.32 0.00	15.22 -0.36 0.00	13.22 -0.31 0.00	11.87 -0.28 0.00	27.80 -0.65 0.00	19.34 -0.46 0.00	30.56 -0.72 0.00	31.95 -0.75 0.00	32.24 -0.76 0.00	32.74 -0.77 0.00	27.94 -0.66 0.00	32.31 -0.76 0.00	30.78 -0.73 0.00	27.27 -0.64 0.00	30.91 -0.73 0.00	28.58 -0.67 0.00	30.06 -0.71 0.00	30.29 -0.71 0.00	26.75 -0.63 0.00	33.69 -0.79 0.00	29.98 -0.71 0.00	40.05 -0.94 0.00
HUDAV+59+74_TH_GRP 23620	21.60 2.01 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.92 1.39 0.00	13.39 1.24 0.00	31.36 2.91 0.00	21.83 2.03 -32.99	34.48 3.20 -22.66	36.05 3.35 -36.97	36.38 3.38 -45.98	36.94 3.43 -49.50	31.53 2.93 -55.37	36.46 3.39 -52.59	34.74 3.23 -63.38	30.77 2.86 -60.16	34.88 3.24 -63.28	32.25 3.00 -82.66	33.92 3.15 -54.39	34.17 3.17 -39.88	30.18 2.80 -42.67	38.01 3.53 -25.09	33.83 3.14 -19.72	45.19 4.20 0.00
HUDSON AVE_GT_3 23810	21.65 2.06 0.00	17.99 1.71 0.00	15.46 1.47 0.00	17.22 1.64 0.00	14.95 1.42 0.00	13.43 1.28 0.00	31.44 2.99 0.00	54.87 2.08 -32.99	57.23 3.29 -22.66	73.11 3.44 -36.97	82.45 3.47 -45.98	86.53 3.52 -49.50	86.98 3.01 -55.37	89.13 3.47 -52.59	98.20 3.31 -63.38	91.00 2.93 -60.16	98.24 3.32 -63.28	114.98 3.07 -82.66	88.39 3.23 -54.39	74.14 3.26 -39.88	72.93 2.88 -42.67	63.19 3.62 -25.09	53.63 3.22 -19.72	45.30 4.31 0.00
HUDSON AVE_GT_4 23540	21.65 2.06 0.00	17.99 1.71 0.00	15.46 1.47 0.00	17.22 1.64 0.00	14.95 1.42 0.00	13.43 1.28 0.00	31.44 2.99 0.00	54.87 2.08 -32.99	57.23 3.29 -22.66	73.11 3.44 -36.97	82.45 3.47 -45.98	86.53 3.52 -49.50	86.98 3.01 -55.37	89.13 3.47 -52.59	98.20 3.31 -63.38	91.00 2.93 -60.16	98.24 3.32 -63.28	114.98 3.07 -82.66	88.39 3.23 -54.39	74.14 3.26 -39.88	72.93 2.88 -42.67	63.19 3.62 -25.09	53.63 3.22 -19.72	45.30 4.31 0.00
HUDSON AVE_GT_5 23657	21.65 2.06 0.00	17.99 1.71 0.00	15.46 1.47 0.00	17.22 1.64 0.00	14.95 1.42 0.00	13.43 1.28 0.00	31.44 2.99 0.00	54.87 2.08 -32.99	57.23 3.29 -22.66	73.11 3.44 -36.97	82.45 3.47 -45.98	86.53 3.52 -49.50	86.98 3.01 -55.37	89.13 3.47 -52.59	98.20 3.31 -63.38	91.00 2.93 -60.16	98.24 3.32 -63.28	114.98 3.07 -82.66	88.39 3.23 -54.39	74.14 3.26 -39.88	72.93 2.88 -42.67	63.19 3.62 -25.09	53.63 3.22 -19.72	45.30 4.31 0.00
HUNTLEY___63 23557	19.50 -0.09 0.00	16.21 -0.07 0.00	13.93 -0.06 0.00	15.51 -0.07 0.00	13.47 -0.06 0.00	12.10 -0.05 0.00	28.33 -0.12 0.00	24.57 -0.09 -4.86	34.48 -0.14 -3.34	38.00 -0.14 -5.44	39.63 -0.14 -6.77	40.65 -0.15 -7.29	36.63 -0.12 -8.15	40.68 -0.14 -7.75	40.70 -0.14 -9.33	36.65 -0.12 -8.86	40.82 -0.14 -9.32	41.44 -0.13 -12.32	38.75 -0.13 -8.11	36.81 -0.14 -5.95	33.62 -0.12 -6.36	38.07 -0.15 -3.74	33.50 -0.13 -2.94	40.81 -0.18 0.00

HUNTLEY___64 23558	19.50 -0.09 0.00	16.21 -0.07 0.00	13.93 -0.06 0.00	15.51 -0.07 0.00	13.47 -0.06 0.00	12.10 -0.05 0.00	28.33 -0.12 0.00	24.57 -0.09 -4.86	34.48 -0.14 -3.34	38.00 -0.14 -5.44	39.63 -0.14 -6.77	40.65 -0.15 -7.29	36.63 -0.12 -8.15	40.68 -0.14 -7.75	40.70 -0.14 -9.33	36.65 -0.12 -8.86	40.82 -0.14 -9.32	41.44 -0.13 -12.32	38.75 -0.13 -8.11	36.81 -0.14 -5.95	33.62 -0.12 -6.36	38.07 -0.15 -3.74	33.50 -0.13 -2.94	40.81 -0.18 0.00
HUNTLEY___65 23559	19.50 -0.09 0.00	16.21 -0.07 0.00	13.93 -0.06 0.00	15.51 -0.07 0.00	13.47 -0.06 0.00	12.10 -0.05 0.00	28.33 -0.12 0.00	24.57 -0.09 -4.86	34.48 -0.14 -3.34	38.00 -0.14 -5.44	39.63 -0.14 -6.77	40.65 -0.15 -7.29	36.63 -0.12 -8.15	40.68 -0.14 -7.75	40.70 -0.14 -9.33	36.65 -0.12 -8.86	40.82 -0.14 -9.32	41.44 -0.13 -12.32	38.75 -0.13 -8.11	36.81 -0.14 -5.95	33.62 -0.12 -6.36	38.07 -0.15 -3.74	33.50 -0.13 -2.94	40.81 -0.18 0.00
HUNTLEY___66 23560	19.50 -0.09 0.00	16.21 -0.07 0.00	13.93 -0.06 0.00	15.51 -0.07 0.00	13.47 -0.06 0.00	12.10 -0.05 0.00	28.33 -0.12 0.00	24.57 -0.09 -4.86	34.48 -0.14 -3.34	38.00 -0.14 -5.44	39.63 -0.14 -6.77	40.65 -0.15 -7.29	36.63 -0.12 -8.15	40.68 -0.14 -7.75	40.70 -0.14 -9.33	36.65 -0.12 -8.86	40.82 -0.14 -9.32	41.44 -0.13 -12.32	38.75 -0.13 -8.11	36.81 -0.14 -5.95	33.62 -0.12 -6.36	38.07 -0.15 -3.74	33.50 -0.13 -2.94	40.81 -0.18 0.00
HUNTLEY___67 23561	19.51 -0.08 0.00	16.21 -0.07 0.00	13.93 -0.06 0.00	15.51 -0.07 0.00	13.47 -0.06 0.00	12.10 -0.05 0.00	28.33 -0.12 0.00	24.63 -0.09 -4.92	34.52 -0.14 -3.38	38.07 -0.14 -5.51	39.72 -0.14 -6.86	40.75 -0.14 -7.38	36.74 -0.12 -8.26	40.77 -0.14 -7.84	40.82 -0.14 -9.45	36.76 -0.12 -8.97	40.93 -0.14 -9.43	41.44 -0.13 -12.32	38.75 -0.13 -8.11	36.82 -0.13 -5.95	33.62 -0.12 -6.36	38.07 -0.15 -3.74	33.50 -0.13 -2.94	40.81 -0.18 0.00
HUNTLEY___68 23562	19.50 -0.09 0.00	16.21 -0.07 0.00	13.93 -0.06 0.00	15.51 -0.07 0.00	13.47 -0.06 0.00	12.10 -0.05 0.00	28.33 -0.12 0.00	24.63 -0.09 -4.92	34.52 -0.14 -3.38	38.07 -0.14 -5.51	39.72 -0.14 -6.86	40.74 -0.15 -7.38	36.74 -0.12 -8.26	40.77 -0.14 -7.84	40.82 -0.14 -9.45	36.76 -0.12 -8.97	40.93 -0.14 -9.43	41.44 -0.13 -12.32	38.75 -0.13 -8.11	36.81 -0.14 -5.95	33.62 -0.12 -6.36	38.07 -0.15 -3.74	33.50 -0.13 -2.94	40.81 -0.18 0.00
INDECK___CORINTH 23802	18.62 -0.97 0.00	15.47 -0.81 0.00	13.30 -0.69 0.00	14.81 -0.77 0.00	12.86 -0.67 0.00	11.55 -0.60 0.00	27.04 -1.41 0.00	62.37 -0.98 -43.55	59.64 -1.55 -29.91	79.87 -1.62 -48.79	92.06 -1.63 -60.69	97.19 -1.66 -65.34	100.27 -1.42 -73.09	100.85 -1.64 -69.42	113.61 -1.56 -83.66	105.93 -1.38 -79.40	113.59 -1.57 -83.52	136.92 -1.45 -109.12	101.05 -1.52 -71.80	82.11 -1.53 -52.64	82.35 -1.36 -56.33	65.89 -1.71 -33.12	55.20 -1.52 -26.03	38.96 -2.03 0.00
INDECK___ILION 23567	20.01 0.42 0.00	16.63 0.35 0.00	14.29 0.30 0.00	15.92 0.34 0.00	13.82 0.29 0.00	12.41 0.26 0.00	29.07 0.62 0.00	19.39 0.43 0.84	31.38 0.68 0.58	32.47 0.71 0.94	32.55 0.72 1.17	32.98 0.73 1.26	27.81 0.62 1.41	32.45 0.72 1.34	30.58 0.68 1.61	26.99 0.61 1.53	30.72 0.69 1.61	27.78 0.63 2.10	30.06 0.67 1.38	30.65 0.67 1.02	26.88 0.59 1.09	34.59 0.75 0.64	30.86 0.67 0.50	41.88 0.89 0.00
INDECK___OLEAN 23982	21.37 1.78 0.00	17.76 1.48 0.00	15.26 1.27 0.00	16.99 1.41 0.00	14.76 1.23 0.00	13.25 1.10 0.00	31.03 2.58 0.00	27.54 1.80 -5.94	38.20 2.84 -4.08	42.32 2.97 -6.65	44.28 3.00 -8.28	45.46 3.04 -8.91	41.67 2.60 -10.47	46.01 3.00 -9.94	46.35 2.86 -11.98	41.81 2.53 -11.37	46.47 2.87 -11.96	46.79 2.66 -14.88	43.35 2.79 -9.79	40.99 2.81 -7.18	37.55 2.49 -7.68	42.13 3.13 -4.52	37.03 2.79 -3.55	44.71 3.72 0.00
INDECK___OSWEGO 23783	19.06 -0.53 0.00	15.84 -0.44 0.00	13.61 -0.38 0.00	15.16 -0.42 0.00	13.17 -0.36 0.00	11.82 -0.33 0.00	27.69 -0.76 0.00	21.67 -0.53 -2.40	32.09 -0.84 -1.65	34.51 -0.88 -2.69	35.45 -0.89 -3.34	36.21 -0.90 -3.60	31.76 -0.77 -3.93	35.91 -0.89 -3.73	35.15 -0.85 -4.49	31.43 -0.75 -4.27	35.39 -0.85 -4.60	34.47 -0.79 -6.01	33.90 -0.83 -3.96	33.07 -0.83 -2.90	29.74 -0.74 -3.10	35.37 -0.93 -1.82	31.30 -0.82 -1.43	39.89 -1.10 0.00
INDECK___YERKES 23781	19.48 -0.11 0.00	16.19 -0.09 0.00	13.91 -0.08 0.00	15.49 -0.09 0.00	13.45 -0.08 0.00	12.08 -0.07 0.00	28.29 -0.16 0.00	24.55 -0.11 -4.86	34.45 -0.17 -3.34	37.96 -0.18 -5.44	39.59 -0.18 -6.77	40.61 -0.19 -7.29	36.59 -0.16 -8.15	40.64 -0.18 -7.75	40.66 -0.18 -9.33	36.61 -0.16 -8.86	40.78 -0.18 -9.32	41.41 -0.16 -12.32	38.71 -0.17 -8.11	36.78 -0.17 -5.95	33.59 -0.15 -6.36	38.03 -0.19 -3.74	33.46 -0.17 -2.94	40.76 -0.23 0.00
INDIAN POINT_GT_1 24139	21.24 1.65 0.00	17.65 1.37 0.00	15.17 1.18 0.00	16.89 1.31 0.00	14.67 1.14 0.00	13.18 1.03 0.00	30.85 2.40 0.00	54.22 1.67 -32.75	56.41 2.64 -22.49	72.16 2.76 -36.70	81.43 2.79 -45.64	85.48 2.83 -49.14	85.98 2.41 -54.97	88.07 2.79 -52.21	97.09 2.66 -62.92	89.99 2.36 -59.72	97.13 2.67 -62.82	113.78 2.47 -82.06	87.37 2.60 -54.00	73.21 2.62 -39.59	72.05 2.31 -42.36	62.30 2.91 -24.91	52.85 2.59 -19.57	44.45 3.46 0.00
INDIAN POINT_GT_2 23659	21.24 1.65 0.00	17.65 1.37 0.00	15.17 1.18 0.00	16.89 1.31 0.00	14.67 1.14 0.00	13.18 1.03 0.00	30.85 2.40 0.00	54.22 1.67 -32.75	56.41 2.64 -22.49	72.16 2.76 -36.70	81.43 2.79 -45.64	85.48 2.83 -49.14	85.98 2.41 -54.97	88.07 2.79 -52.21	97.09 2.66 -62.92	89.99 2.36 -59.72	97.13 2.67 -62.82	113.78 2.47 -82.06	87.37 2.60 -54.00	73.21 2.62 -39.59	72.05 2.31 -42.36	62.30 2.91 -24.91	52.85 2.59 -19.57	44.45 3.46 0.00
INDIAN POINT_GT_3 24019	21.24 1.65 0.00	17.65 1.37 0.00	15.17 1.18 0.00	16.89 1.31 0.00	14.67 1.14 0.00	13.18 1.03 0.00	30.85 2.40 0.00	54.22 1.67 -32.75	56.41 2.64 -22.49	72.16 2.76 -36.70	81.43 2.79 -45.64	85.48 2.83 -49.14	85.98 2.41 -54.97	88.07 2.79 -52.21	97.09 2.66 -62.92	89.99 2.36 -59.72	97.13 2.67 -62.82	113.78 2.47 -82.06	87.37 2.60 -54.00	73.21 2.62 -39.59	72.05 2.31 -42.36	62.30 2.91 -24.91	52.85 2.59 -19.57	44.45 3.46 0.00
INDIAN POINT___2 23530	21.27 1.68 0.00	17.68 1.40 0.00	15.19 1.20 0.00	16.92 1.34 0.00	14.69 1.16 0.00	13.19 1.04 0.00	30.90 2.45 0.00	53.95 1.70 -32.45	56.26 2.69 -22.29	71.87 2.81 -36.36	81.07 2.84 -45.23	85.08 2.88 -48.69	85.52 2.46 -54.46	87.64 2.84 -51.73	96.56 2.71 -62.34	89.48 2.40 -59.17	96.60 2.72 -62.24	113.07 2.51 -81.31	86.92 2.65 -53.50	72.88 2.66 -39.22	71.70 2.35 -41.97	62.12 2.96 -24.68	52.72 2.64 -19.39	44.51 3.52 0.00
INDIAN POINT___3 23531	21.03 1.44 0.00	17.48 1.20 0.00	15.02 1.03 0.00	16.72 1.14 0.00	14.52 0.99 0.00	13.04 0.89 0.00	30.54 2.09 0.00	54.06 1.45 -32.81	56.11 2.30 -22.53	71.86 2.40 -36.76	81.15 2.42 -45.73	85.20 2.46 -49.23	85.77 2.10 -55.07	87.80 2.43 -52.30	96.85 2.31 -63.03	89.79 2.05 -59.83	96.89 2.32 -62.93	113.61 2.15 -82.21	87.13 2.26 -54.10	72.94 2.28 -39.66	71.83 2.01 -42.44	61.96 2.53 -24.95	52.55 2.25 -19.61	44.00 3.01 0.00
INDIAN PT_GT_GRP 23687	21.24 1.65 0.00	17.65 1.37 0.00	15.17 1.18 0.00	16.89 1.31 0.00	14.67 1.14 0.00	13.18 1.03 0.00	30.85 2.40 0.00	21.47 1.67 -32.75	33.92 2.64 -22.49	35.46 2.76 -36.70	35.79 2.79 -45.64	36.34 2.83 -49.14	31.01 2.41 -54.97	35.86 2.79 -52.21	34.17 2.66 -62.92	30.27 2.36 -59.72	34.31 2.67 -62.82	31.72 2.47 -82.06	33.37 2.60 -54.00	33.62 2.62 -39.59	29.69 2.31 -42.36	37.39 2.91 -24.91	33.28 2.59 -19.57	44.45 3.46 0.00

IP CORINTH___1 23988	18.62 -0.97 0.00	15.47 -0.81 0.00	13.30 -0.69 0.00	14.81 -0.77 0.00	12.86 -0.67 0.00	11.55 -0.60 0.00	27.04 -1.41 0.00	62.37 -0.98 -43.55	59.64 -1.55 -29.91	79.87 -1.62 -48.79	92.06 -1.63 -60.69	97.19 -1.66 -65.34	100.27 -1.42 -73.09	100.85 -1.64 -69.42	113.61 -1.56 -83.66	105.93 -1.38 -79.40	113.59 -1.57 -83.52	136.92 -1.45 -109.12	101.05 -1.52 -71.80	82.11 -1.53 -52.64	82.35 -1.36 -56.33	65.89 -1.71 -33.12	55.20 -1.52 -26.03	38.96 -2.03 0.00
JARVIS____ 23743	19.74 0.15 0.00	16.40 0.12 0.00	14.09 0.10 0.00	15.70 0.12 0.00	13.63 0.10 0.00	12.24 0.09 0.00	28.66 0.21 0.00	19.11 0.15 0.84	30.93 0.23 0.58	32.00 0.24 0.94	32.08 0.25 1.17	32.50 0.25 1.26	27.40 0.21 1.41	31.98 0.25 1.34	30.14 0.24 1.61	26.59 0.21 1.53	30.27 0.24 1.61	27.37 0.22 2.10	29.62 0.23 1.38	30.21 0.23 1.02	26.50 0.21 1.09	34.10 0.26 0.64	30.42 0.23 0.50	41.30 0.31 0.00
JENNISON___1 23625	20.80 1.21 0.00	17.29 1.01 0.00	14.86 0.87 0.00	16.55 0.97 0.00	14.37 0.84 0.00	12.90 0.75 0.00	30.21 1.76 0.00	32.25 1.23 -11.22	40.92 1.94 -7.70	47.30 2.03 -12.57	50.68 2.05 -15.63	52.42 2.08 -16.83	49.20 1.77 -18.83	53.00 2.05 -17.88	55.01 1.95 -21.55	50.09 1.73 -20.45	55.11 1.96 -21.51	59.17 1.81 -28.11	51.17 1.91 -18.49	46.48 1.92 -13.56	43.59 1.70 -14.51	45.15 2.14 -8.53	39.29 1.90 -6.70	43.53 2.54 0.00
JENNISON___2 23626	20.74 1.15 0.00	17.23 0.95 0.00	14.81 0.82 0.00	16.49 0.91 0.00	14.32 0.79 0.00	12.86 0.71 0.00	30.12 1.67 0.00	32.18 1.16 -11.22	40.81 1.83 -7.70	47.19 1.92 -12.57	50.57 1.94 -15.63	52.31 1.97 -16.83	49.11 1.68 -18.83	52.89 1.94 -17.88	54.91 1.85 -21.55	50.00 1.64 -20.45	55.01 1.86 -21.51	59.08 1.72 -28.11	51.06 1.80 -18.49	46.38 1.82 -13.56	43.50 1.61 -14.51	45.03 2.02 -8.53	39.19 1.80 -6.70	43.39 2.40 0.00
KENSICO____ 23655	21.38 1.79 0.00	17.76 1.48 0.00	15.27 1.28 0.00	17.00 1.42 0.00	14.76 1.23 0.00	13.26 1.11 0.00	31.04 2.59 0.00	54.60 1.81 -32.99	56.79 2.85 -22.66	72.65 2.98 -36.97	81.99 3.01 -45.98	86.07 3.06 -49.50	86.58 2.61 -55.37	88.68 3.02 -52.59	97.76 2.87 -63.38	90.62 2.55 -60.16	97.81 2.89 -63.28	114.58 2.67 -82.66	87.97 2.81 -54.39	73.71 2.83 -39.88	72.55 2.50 -42.67	62.71 3.14 -25.09	53.21 2.80 -19.72	44.73 3.74 0.00
KIAC_JFK_AIRPORT 23541	21.41 1.82 0.00	17.79 1.51 0.00	15.29 1.30 0.00	17.03 1.45 0.00	14.79 1.26 0.00	13.28 1.13 0.00	31.10 2.65 0.00	54.63 1.84 -32.99	56.85 2.91 -22.66	72.71 3.04 -36.97	82.05 3.07 -45.98	86.13 3.12 -49.50	86.63 2.66 -55.37	88.74 3.08 -52.59	97.82 2.93 -63.38	90.67 2.60 -60.16	97.86 2.94 -63.28	114.63 2.72 -82.66	88.02 2.86 -54.39	73.76 2.88 -39.88	72.60 2.55 -42.67	62.78 3.21 -25.09	53.26 2.85 -19.72	44.80 3.81 0.00
KINTIGH____ 23543	19.30 -0.29 0.00	16.04 -0.24 0.00	13.78 -0.21 0.00	15.35 -0.23 0.00	13.33 -0.20 0.00	11.97 -0.18 0.00	28.03 -0.42 0.00	23.65 -0.29 -4.14	33.66 -0.46 -2.84	36.86 -0.48 -4.64	38.28 -0.49 -5.77	39.23 -0.49 -6.21	35.13 -0.42 -6.95	39.18 -0.49 -6.60	39.00 -0.46 -7.95	35.05 -0.41 -7.55	39.11 -0.47 -7.94	39.19 -0.43 -10.37	37.14 -0.45 -6.82	35.54 -0.46 -5.00	32.33 -0.40 -5.35	37.12 -0.51 -3.15	32.71 -0.45 -2.47	40.39 -0.60 0.00
LEDERLE____ 23769	21.20 1.61 0.00	17.62 1.34 0.00	15.14 1.15 0.00	16.86 1.28 0.00	14.64 1.11 0.00	13.15 1.00 0.00	30.79 2.34 0.00	53.58 1.63 -32.15	55.93 2.57 -22.08	71.40 2.68 -36.02	80.52 2.71 -44.81	84.50 2.75 -48.24	84.91 2.35 -53.96	87.03 2.71 -51.25	95.87 2.59 -61.77	88.82 2.29 -58.62	95.91 2.60 -61.67	112.21 2.40 -80.56	86.31 2.53 -53.01	72.40 2.54 -38.86	71.22 2.25 -41.59	61.76 2.83 -24.45	52.43 2.52 -19.22	44.35 3.36 0.00
LINDEN COGEN____ 23786	21.52 1.93 0.00	17.89 1.61 0.00	15.37 1.38 0.00	17.12 1.54 0.00	14.87 1.34 0.00	13.35 1.20 0.00	31.26 2.81 0.00	54.74 1.95 -32.99	52.53 3.09 -18.16	52.98 3.23 -17.05	52.46 3.26 -16.20	52.58 3.31 -15.76	52.59 2.82 -21.17	51.87 3.26 -15.54	52.13 3.11 -17.51	51.92 2.75 -21.26	52.12 3.12 -17.36	52.60 2.89 -20.46	53.41 3.04 -19.60	53.79 3.06 -19.73	53.75 2.70 -23.67	59.99 3.40 -22.11	53.44 3.03 -19.72	45.03 4.04 0.00
LIPA_MISC_IPP 23656	41.92 2.30 -20.03	18.20 1.92 0.00	15.64 1.65 0.00	17.41 1.83 0.00	15.12 1.59 0.00	13.58 1.43 0.00	41.04 3.35 -9.24	47.30 2.33 -25.17	50.46 3.68 -15.50	73.52 3.85 -36.97	82.86 3.88 -45.98	86.95 3.94 -49.50	87.34 3.37 -55.37	89.55 3.89 -52.59	98.60 3.71 -63.38	87.73 3.28 -56.54	91.36 3.72 -56.00	103.96 3.44 -71.27	88.88 3.62 -54.49	57.71 3.65 -23.06	49.46 3.22 -18.86	49.52 4.06 -10.98	54.05 3.61 -19.75	45.81 4.82 0.00
LITTLE FALLS___HYD 24013	20.51 0.92 0.00	17.04 0.76 0.00	14.64 0.65 0.00	16.31 0.73 0.00	14.16 0.63 0.00	12.72 0.57 0.00	29.78 1.33 0.00	19.89 0.93 0.84	32.16 1.46 0.58	33.29 1.53 0.94	33.37 1.54 1.17	33.82 1.57 1.26	28.53 1.34 1.41	33.28 1.55 1.34	31.37 1.47 1.61	27.68 1.30 1.53	31.51 1.48 1.61	28.52 1.37 2.10	30.83 1.44 1.38	31.43 1.45 1.02	27.57 1.28 1.09	35.45 1.61 0.64	31.62 1.43 0.50	42.91 1.92 0.00
LONG_LAKE_PHOENIX 24014	19.07 -0.52 0.00	15.85 -0.43 0.00	13.62 -0.37 0.00	15.17 -0.41 0.00	13.17 -0.36 0.00	11.83 -0.32 0.00	27.70 -0.75 0.00	21.74 -0.52 -2.46	32.14 -0.83 -1.69	34.60 -0.86 -2.76	35.56 -0.87 -3.43	36.31 -0.89 -3.69	31.97 -0.76 -4.13	36.12 -0.87 -3.92	35.40 -0.83 -4.72	31.65 -0.74 -4.48	35.52 -0.84 -4.72	34.64 -0.77 -6.16	34.01 -0.81 -4.05	33.15 -0.82 -2.97	29.84 -0.72 -3.18	35.44 -0.91 -1.87	31.35 -0.81 -1.47	39.91 -1.08 0.00
LOVETT___3 23632	20.96 1.37 0.00	17.42 1.14 0.00	14.97 0.98 0.00	16.67 1.09 0.00	14.48 0.95 0.00	13.00 0.85 0.00	30.44 1.99 0.00	53.40 1.39 -32.21	55.59 2.19 -22.12	71.08 2.29 -36.09	80.20 2.31 -44.89	84.18 2.34 -48.33	84.66 2.00 -54.06	86.73 2.31 -51.35	95.59 2.20 -61.88	88.59 1.95 -58.73	95.63 2.21 -61.78	112.01 2.05 -80.71	86.03 2.15 -53.11	72.10 2.17 -38.93	70.95 1.91 -41.66	61.39 2.41 -24.50	52.09 2.15 -19.25	43.86 2.87 0.00
LOVETT___4 23642	20.94 1.35 0.00	17.41 1.13 0.00	14.96 0.97 0.00	16.66 1.08 0.00	14.47 0.94 0.00	12.99 0.84 0.00	30.42 1.97 0.00	53.38 1.37 -32.21	55.56 2.16 -22.12	71.05 2.26 -36.09	80.17 2.28 -44.89	84.16 2.32 -48.33	84.64 1.98 -54.06	86.71 2.29 -51.35	95.57 2.18 -61.88	88.57 1.93 -58.73	95.61 2.19 -61.78	111.98 2.02 -80.71	86.01 2.13 -53.11	72.07 2.14 -38.93	70.93 1.89 -41.66	61.37 2.39 -24.50	52.06 2.12 -19.25	43.83 2.84 0.00
LOVETT___5 23593	20.97 1.38 0.00	17.43 1.15 0.00	14.98 0.99 0.00	16.68 1.10 0.00	14.48 0.95 0.00	13.01 0.86 0.00	30.46 2.01 0.00	53.41 1.40 -32.21	55.61 2.21 -22.12	71.10 2.31 -36.09	80.22 2.33 -44.89	84.20 2.36 -48.33	84.68 2.02 -54.06	86.75 2.33 -51.35	95.61 2.22 -61.88	88.61 1.97 -58.73	95.65 2.23 -61.78	112.02 2.06 -80.71	86.05 2.17 -53.11	72.12 2.19 -38.93	70.97 1.93 -41.66	61.41 2.43 -24.50	52.11 2.17 -19.25	43.88 2.89 0.00
LOWER RAQUET___HYD 24057	18.63 -0.96 0.00	15.48 -0.80 0.00	13.30 -0.69 0.00	14.82 -0.76 0.00	12.87 -0.66 0.00	11.55 -0.60 0.00	27.05 -1.40 0.00	18.83 -0.97 0.00	29.74 -1.54 0.00	31.10 -1.60 0.00	31.38 -1.62 0.00	31.87 -1.64 0.00	27.20 -1.40 0.00	31.45 -1.62 0.00	29.96 -1.55 0.00	26.54 -1.37 0.00	30.09 -1.55 0.00	27.81 -1.44 0.00	29.26 -1.51 0.00	29.48 -1.52 0.00	26.04 -1.34 0.00	32.79 -1.69 0.00	29.18 -1.51 0.00	38.98 -2.01 0.00

LOWER___HUDSON 24059	19.53 -0.06 0.00	16.23 -0.05 0.00	13.95 -0.04 0.00	15.54 -0.04 0.00	13.49 -0.04 0.00	12.12 -0.03 0.00	28.37 -0.08 0.00	61.79 -0.06 -42.05	60.07 -0.09 -28.88	79.72 -0.09 -47.11	91.51 -0.09 -58.60	96.50 -0.10 -63.09	99.09 -0.08 -70.57	100.01 -0.09 -67.03	112.20 -0.09 -80.78	104.50 -0.08 -76.67	112.20 -0.09 -80.65	134.53 -0.08 -105.36	100.01 -0.09 -69.33	81.74 -0.09 -50.83	81.69 -0.08 -54.39	66.36 -0.10 -31.98	55.73 -0.09 -25.13	40.87 -0.12 0.00
MEDINA___POWER 24015	21.37 1.78 0.00	17.76 1.48 0.00	15.26 1.27 0.00	16.99 1.41 0.00	14.76 1.23 0.00	13.25 1.10 0.00	31.03 2.58 0.00	27.24 1.80 -5.64	37.99 2.84 -3.87	41.99 2.97 -6.32	43.86 3.00 -7.86	45.01 3.04 -8.46	35.33 2.60 -4.13	39.99 3.00 -3.92	39.09 2.86 -4.72	34.92 2.53 -4.48	39.23 2.87 -4.72	46.04 2.66 -14.13	42.86 2.79 -9.30	40.63 2.81 -6.82	37.16 2.49 -7.29	41.90 3.13 -4.29	36.85 2.79 -3.37	44.71 3.72 0.00
MILLIKEN___1 23584	18.97 -0.62 0.00	15.76 -0.52 0.00	13.54 -0.45 0.00	15.08 -0.50 0.00	13.10 -0.43 0.00	11.76 -0.39 0.00	27.54 -0.91 0.00	24.63 -0.63 -5.46	34.03 -1.00 -3.75	37.78 -1.04 -6.12	39.56 -1.05 -7.61	40.63 -1.07 -8.19	36.85 -0.91 -9.16	40.72 -1.05 -8.70	40.99 -1.01 -10.49	36.97 -0.89 -9.95	41.10 -1.01 -10.47	42.00 -0.93 -13.68	38.79 -0.98 -9.00	36.61 -0.99 -6.60	33.57 -0.87 -7.06	37.53 -1.10 -4.15	32.97 -0.98 -3.26	39.68 -1.31 0.00
MILLIKEN___2 23585	18.97 -0.62 0.00	15.76 -0.52 0.00	13.55 -0.44 0.00	15.09 -0.49 0.00	13.10 -0.43 0.00	11.76 -0.39 0.00	27.55 -0.90 0.00	24.63 -0.63 -5.46	34.04 -0.99 -3.75	37.78 -1.04 -6.12	39.56 -1.05 -7.61	40.64 -1.06 -8.19	36.85 -0.91 -9.16	40.72 -1.05 -8.70	41.00 -1.00 -10.49	36.97 -0.89 -9.95	41.11 -1.00 -10.47	42.00 -0.93 -13.68	38.79 -0.98 -9.00	36.62 -0.98 -6.60	33.57 -0.87 -7.06	37.54 -1.09 -4.15	32.98 -0.97 -3.26	39.69 -1.30 0.00
MILLIKEN___DIESEL 23629	18.97 -0.62 0.00	15.76 -0.52 0.00	13.55 -0.44 0.00	15.09 -0.49 0.00	13.10 -0.43 0.00	11.76 -0.39 0.00	27.55 -0.90 0.00	24.63 -0.63 -5.46	34.04 -0.99 -3.75	37.78 -1.04 -6.12	39.56 -1.05 -7.61	40.64 -1.06 -8.19	36.85 -0.91 -9.16	40.72 -1.05 -8.70	41.00 -1.00 -10.49	36.97 -0.89 -9.95	41.11 -1.00 -10.47	42.00 -0.93 -13.68	38.79 -0.98 -9.00	36.62 -0.98 -6.60	33.57 -0.87 -7.06	37.54 -1.09 -4.15	32.98 -0.97 -3.26	39.69 -1.30 0.00
MONGAUP___HYD 23641	20.90 1.31 0.00	17.37 1.09 0.00	14.93 0.94 0.00	16.62 1.04 0.00	14.44 0.91 0.00	12.96 0.81 0.00	30.36 1.91 0.00	53.16 1.33 -32.03	55.38 2.10 -22.00	70.78 2.19 -35.89	79.85 2.21 -44.64	83.82 2.25 -48.06	84.28 1.92 -53.76	86.35 2.22 -51.06	95.16 2.11 -61.54	88.19 1.87 -58.41	95.19 2.12 -61.43	111.47 1.96 -80.26	85.64 2.06 -52.81	71.80 2.08 -38.72	70.64 1.83 -41.43	61.15 2.31 -24.36	51.89 2.06 -19.14	43.74 2.75 0.00
MONTAUK___DIESEL 23721	41.57 1.95 -20.03	17.90 1.62 0.00	15.39 1.40 0.00	17.13 1.55 0.00	14.88 1.35 0.00	13.36 1.21 0.00	40.53 2.84 -9.24	46.95 1.98 -25.17	49.90 3.12 -15.50	72.93 3.26 -36.97	82.27 3.29 -45.98	86.35 3.34 -49.50	86.82 2.85 -55.37	88.96 3.30 -52.59	98.03 3.14 -63.38	87.24 2.79 -56.54	90.80 3.16 -56.00	103.44 2.92 -71.27	88.33 3.07 -54.49	57.15 3.09 -23.06	48.97 2.73 -18.86	48.90 3.44 -10.98	53.50 3.06 -19.75	45.08 4.09 0.00
N SALMON___HYD 24042	19.06 -0.53 0.00	15.84 -0.44 0.00	13.61 -0.38 0.00	15.16 -0.42 0.00	13.16 -0.37 0.00	11.82 -0.33 0.00	27.68 -0.77 0.00	18.12 -0.54 1.14	29.65 -0.85 0.78	30.53 -0.89 1.28	30.52 -0.89 1.59	30.89 -0.91 1.71	25.92 -0.77 1.91	30.35 -0.90 1.82	28.47 -0.85 2.19	25.07 -0.76 2.08	28.71 -0.86 2.07	25.75 -0.79 2.71	28.16 -0.83 1.78	28.85 -0.84 1.31	25.24 -0.74 1.40	32.73 -0.93 0.82	29.21 -0.83 0.65	39.88 -1.11 0.00
N.E._DAM_TRANS_STRIKE -24062	41.53 0.00 0.00	39.62 0.00 0.00	30.20 0.00 0.00	31.47 0.00 0.00	30.20 0.00 0.00	26.59 0.00 0.00	33.50 0.00 0.00	48.56 0.00 0.00	66.02 0.00 0.00	168.71 0.00 0.00	293.67 0.00 0.00	191.72 0.00 0.00	244.54 0.00 0.00	332.86 0.00 0.00	387.01 0.00 0.00	374.83 0.00 0.00	409.75 0.00 0.00	546.99 0.00 0.00	215.89 0.00 0.00	170.43 0.00 0.00	156.00 0.00 0.00	168.71 0.00 0.00	57.86 0.00 0.00	48.56 0.00 0.00
N.E._GEN_SANDY PD 24062	19.57 -0.02 0.00	16.26 -0.02 0.00	13.98 -0.01 0.00	15.57 -0.01 0.00	13.52 -0.01 0.00	12.14 -0.01 0.00	28.42 -0.03 0.00	59.19 -0.02 -39.41	58.31 -0.03 -27.06	76.83 -0.03 -44.16	87.89 -0.03 -54.92	92.61 -0.03 -59.13	94.71 -0.03 -66.14	95.86 -0.03 -62.82	107.19 -0.03 -75.71	99.74 -0.03 -71.86	107.31 -0.03 -75.70	128.12 -0.03 -98.90	95.81 -0.03 -65.07	78.68 -0.03 -47.71	78.40 -0.03 -51.05	64.46 -0.03 -30.01	54.25 -0.03 -23.59	40.95 -0.04 0.00
NARROWS_GT1_1 24228	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT1_2 24229	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT1_3 24230	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT1_4 24231	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT1_5 24232	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT1_6 24233	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94

NARROWS_GT1_7 24234	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT1_8 24235	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT1_GRP 23726	21.92 2.33 -11.85	18.22 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	22.16 2.36 -32.99	35.01 3.73 -22.66	36.59 3.89 -36.97	36.93 3.93 -45.98	37.50 3.99 -49.50	32.01 3.41 -55.37	37.01 3.94 -52.59	35.26 3.75 -63.38	31.23 3.32 -60.16	35.41 3.77 -63.28	32.73 3.48 -82.66	34.44 3.67 -54.39	34.69 3.69 -39.88	30.64 3.26 -42.67	38.59 4.11 -25.09	34.35 3.66 -21.01	45.87 4.88 -8.94
NARROWS_GT2_1 24236	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT2_2 24237	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT2_3 24238	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT2_4 24239	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT2_5 24240	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT2_6 24241	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT2_7 24242	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT2_8 24243	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.39 3.32 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94
NARROWS_GT2_GRP 23741	21.92 2.33 -11.85	18.22 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	22.16 2.36 -32.99	35.01 3.73 -22.66	36.59 3.89 -36.97	36.93 3.93 -45.98	37.50 3.99 -49.50	32.01 3.41 -55.37	37.01 3.94 -52.59	35.26 3.75 -63.38	31.23 3.32 -60.16	35.41 3.77 -63.28	32.73 3.48 -82.66	34.44 3.67 -54.39	34.69 3.69 -39.88	30.64 3.26 -42.67	38.59 4.11 -25.09	34.35 3.66 -21.01	45.87 4.88 -8.94
NEG CAPITAL___MECHNVIL 23645	19.53 -0.06 0.00	16.23 -0.05 0.00	13.95 -0.04 0.00	15.54 -0.04 0.00	13.49 -0.04 0.00	12.12 -0.03 0.00	28.37 -0.08 0.00	62.03 -0.06 -42.29	60.23 -0.09 -29.04	79.99 -0.09 -47.38	91.85 -0.09 -58.94	96.86 -0.10 -63.45	99.49 -0.08 -70.97	100.39 -0.09 -67.41	112.66 -0.09 -81.24	104.94 -0.08 -77.11	112.66 -0.09 -81.11	135.13 -0.08 -105.96	100.40 -0.09 -69.72	82.03 -0.09 -51.12	82.00 -0.08 -54.70	66.54 -0.10 -32.16	55.87 -0.09 -25.27	40.87 -0.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.34 -0.25 0.00	16.07 -0.21 0.00	13.81 -0.18 0.00	15.38 -0.20 0.00	13.35 -0.18 0.00	11.99 -0.16 0.00	28.08 -0.37 0.00	23.26 -0.26 -3.72	33.42 -0.41 -2.55	36.44 -0.43 -4.17	37.75 -0.43 -5.18	38.65 -0.44 -5.58	34.47 -0.37 -6.24	38.57 -0.43 -5.93	38.24 -0.41 -7.14	34.33 -0.36 -6.78	38.36 -0.41 -7.13	38.19 -0.38 -9.32	36.50 -0.40 -6.13	35.10 -0.40 -4.50	31.83 -0.36 -4.81	36.86 -0.45 -2.83	32.51 -0.40 -2.22	40.46 -0.53 0.00
NEG CENTRAL___INDECK 23768	19.52 -0.07 0.00	16.22 -0.06 0.00	13.94 -0.05 0.00	15.52 -0.06 0.00	13.48 -0.05 0.00	12.11 -0.04 0.00	28.35 -0.10 0.00	25.25 -0.07 -5.52	34.96 -0.11 -3.79	38.76 -0.12 -6.18	40.57 -0.12 -7.69	41.67 -0.12 -8.28	37.76 -0.10 -9.26	41.75 -0.12 -8.80	42.00 -0.11 -10.60	37.87 -0.10 -10.06	42.11 -0.11 -10.58	42.97 -0.11 -13.83	39.76 -0.11 -9.10	37.56 -0.11 -6.67	34.42 -0.10 -7.14	38.55 -0.13 -4.20	33.88 -0.11 -3.30	40.84 -0.15 0.00
NEG CENTRAL___SENECA 23627	19.37 -0.22 0.00	16.10 -0.18 0.00	13.83 -0.16 0.00	15.40 -0.18 0.00	13.38 -0.15 0.00	12.01 -0.14 0.00	28.13 -0.32 0.00	24.14 -0.22 -4.56	34.06 -0.35 -3.13	37.44 -0.37 -5.11	38.98 -0.37 -6.35	39.97 -0.38 -6.84	35.93 -0.32 -7.65	39.97 -0.37 -7.27	39.92 -0.35 -8.76	35.91 -0.31 -8.31	40.02 -0.36 -8.74	40.34 -0.33 -11.42	37.94 -0.35 -7.52	36.16 -0.35 -5.51	32.97 -0.31 -5.90	37.56 -0.39 -3.47	33.06 -0.35 -2.72	40.53 -0.46 0.00

NEG NORTH_FLCN_SEA 23793	21.01 1.42 0.00	17.46 1.18 0.00	15.01 1.02 0.00	16.71 1.13 0.00	14.51 0.98 0.00	13.03 0.88 0.00	30.51 2.06 0.00	18.72 1.44 2.52	31.82 2.27 1.73	32.25 2.37 2.82	31.89 2.40 3.51	32.16 2.43 3.78	26.45 2.08 4.23	31.45 2.40 4.02	28.96 2.29 4.84	25.35 2.03 4.59	30.03 2.30 3.91	26.26 2.12 5.11	29.64 2.23 3.36	30.78 2.25 2.47	26.73 1.99 2.64	35.43 2.50 1.55	31.70 2.23 1.22	43.96 2.97 0.00
NEG NORTH_KES_CHATEGAY 23792	19.00 -0.59 0.00	15.79 -0.49 0.00	13.57 -0.42 0.00	15.11 -0.47 0.00	13.13 -0.40 0.00	11.79 -0.36 0.00	27.60 -0.85 0.00	17.83 -0.59 1.38	29.40 -0.93 0.95	30.17 -0.98 1.55	30.09 -0.99 1.92	30.44 -1.00 2.07	25.33 -0.85 2.42	29.79 -0.99 2.29	27.80 -0.94 2.77	24.46 -0.83 2.62	28.16 -0.95 2.53	25.07 -0.87 3.31	27.67 -0.92 2.18	28.47 -0.93 1.60	24.85 -0.82 1.71	32.45 -1.03 1.00	28.98 -0.92 0.79	39.77 -1.22 0.00
NEG NORTH___ALICE_FALLS 23915	18.97 -0.62 0.00	15.76 -0.52 0.00	13.55 -0.44 0.00	15.09 -0.49 0.00	13.10 -0.43 0.00	11.76 -0.39 0.00	27.55 -0.90 0.00	16.83 -0.63 2.34	28.68 -0.99 1.61	29.04 -1.04 2.62	28.69 -1.05 3.26	28.94 -1.06 3.51	23.76 -0.91 3.93	28.29 -1.05 3.73	26.02 -1.00 4.49	22.76 -0.88 4.27	26.96 -1.00 3.68	23.51 -0.93 4.81	26.63 -0.98 3.16	27.70 -0.98 2.32	24.03 -0.87 2.48	31.93 -1.09 1.46	28.57 -0.97 1.15	39.69 -1.30 0.00
NEG NORTH___LWR_SARANAC 23913	18.97 -0.62 0.00	15.76 -0.52 0.00	13.55 -0.44 0.00	15.09 -0.49 0.00	13.10 -0.43 0.00	11.76 -0.39 0.00	27.55 -0.90 0.00	16.83 -0.63 2.34	28.68 -0.99 1.61	29.04 -1.04 2.62	28.69 -1.05 3.26	28.94 -1.06 3.51	23.76 -0.91 3.93	28.29 -1.05 3.73	26.02 -1.00 4.49	22.76 -0.88 4.27	26.96 -1.00 3.68	23.51 -0.93 4.81	26.63 -0.98 3.16	27.70 -0.98 2.32	24.03 -0.87 2.48	31.93 -1.09 1.46	28.57 -0.97 1.15	39.69 -1.30 0.00
NEG NORTH___PLATTSBURG 23628	18.83 -0.76 0.00	15.65 -0.63 0.00	13.45 -0.54 0.00	14.98 -0.60 0.00	13.00 -0.53 0.00	11.68 -0.47 0.00	27.35 -1.10 0.00	16.69 -0.77 2.34	28.46 -1.21 1.61	28.81 -1.27 2.62	28.46 -1.28 3.26	28.70 -1.30 3.51	23.56 -1.11 3.93	28.06 -1.28 3.73	25.80 -1.22 4.49	22.56 -1.08 4.27	26.73 -1.23 3.68	23.30 -1.14 4.81	26.42 -1.19 3.16	27.48 -1.20 2.32	23.84 -1.06 2.48	31.68 -1.34 1.46	28.35 -1.19 1.15	39.40 -1.59 0.00
NEG WEST_LEA_LOCKPORT 23791	19.11 -0.48 0.00	15.88 -0.40 0.00	13.65 -0.34 0.00	15.20 -0.38 0.00	13.20 -0.33 0.00	11.85 -0.30 0.00	27.76 -0.69 0.00	24.00 -0.48 -4.68	33.73 -0.76 -3.21	37.14 -0.80 -5.24	38.71 -0.81 -6.52	39.71 -0.82 -7.02	35.85 -0.70 -7.95	39.81 -0.81 -7.55	39.84 -0.77 -9.10	35.87 -0.68 -8.64	39.84 -0.77 -8.97	40.41 -0.71 -11.87	37.83 -0.75 -7.81	35.97 -0.76 -5.73	32.84 -0.67 -6.13	37.24 -0.84 -3.60	32.77 -0.75 -2.83	39.99 -1.00 0.00
NEG WEST___LANCASTR 23811	19.24 -0.35 0.00	15.99 -0.29 0.00	13.74 -0.25 0.00	15.30 -0.28 0.00	13.29 -0.24 0.00	11.93 -0.22 0.00	27.94 -0.51 0.00	25.33 -0.35 -5.88	34.76 -0.56 -4.04	38.71 -0.58 -6.59	40.60 -0.59 -8.19	41.73 -0.60 -8.82	37.96 -0.51 -9.87	41.85 -0.59 -9.37	42.24 -0.56 -11.29	38.13 -0.50 -10.72	42.24 -0.56 -11.16	43.31 -0.52 -14.58	39.81 -0.55 -9.59	37.48 -0.55 -7.03	34.42 -0.49 -7.53	38.29 -0.61 -4.42	33.62 -0.55 -3.48	40.26 -0.73 0.00
NEG_PENN_ALLEGHNY 23528	18.87 -0.72 0.00	15.68 -0.60 0.00	13.47 -0.52 0.00	15.00 -0.58 0.00	13.03 -0.50 0.00	11.70 -0.45 0.00	27.40 -1.05 0.00	29.81 -0.73 -10.74	37.49 -1.16 -7.37	43.52 -1.21 -12.03	46.74 -1.22 -14.96	48.38 -1.24 -16.11	45.56 -1.06 -18.02	48.97 -1.22 -17.12	50.98 -1.16 -20.63	46.46 -1.03 -19.58	51.06 -1.17 -20.59	55.07 -1.08 -26.90	47.33 -1.14 -17.70	42.83 -1.15 -12.98	40.26 -1.01 -13.89	41.38 -1.27 -8.17	35.98 -1.13 -6.42	39.48 -1.51 0.00
NEPA___ENERGY 23901	20.04 0.45 0.00	16.66 0.38 0.00	14.31 0.32 0.00	15.94 0.36 0.00	13.84 0.31 0.00	12.43 0.28 0.00	29.11 0.66 0.00	26.86 0.46 -6.60	36.53 0.72 -4.53	40.84 0.75 -7.39	42.96 0.76 -9.20	44.18 0.77 -9.90	40.33 0.66 -11.07	44.35 0.76 -10.52	44.92 0.73 -12.68	40.58 0.64 -12.03	45.03 0.73 -12.66	46.45 0.67 -16.53	42.36 0.71 -10.88	39.69 0.71 -7.98	36.54 0.63 -8.53	40.29 0.79 -5.02	35.34 0.71 -3.94	41.93 0.94 0.00
NEVERSink___HYD 23608	19.35 -0.24 0.00	16.08 -0.20 0.00	13.82 -0.17 0.00	15.39 -0.19 0.00	13.37 -0.16 0.00	12.00 -0.15 0.00	28.11 -0.34 0.00	47.93 -0.24 -28.37	50.39 -0.38 -19.49	64.10 -0.39 -31.79	72.14 -0.40 -39.54	75.68 -0.40 -42.57	75.88 -0.34 -47.62	77.90 -0.40 -45.23	85.64 -0.38 -54.51	79.30 -0.34 -51.73	85.68 -0.38 -54.42	99.99 -0.35 -71.09	77.18 -0.37 -46.78	64.92 -0.37 -34.29	63.75 -0.33 -36.70	55.64 -0.42 -21.58	47.28 -0.37 -16.96	40.50 -0.49 0.00
NIAGARA___ 23760	19.28 -0.31 0.00	16.02 -0.26 0.00	13.77 -0.22 0.00	15.33 -0.25 0.00	13.32 -0.21 0.00	11.96 -0.19 0.00	28.00 -0.45 0.00	24.17 -0.31 -4.68	33.99 -0.50 -3.21	37.42 -0.52 -5.24	39.00 -0.52 -6.52	40.00 -0.53 -7.02	36.00 -0.45 -7.85	40.01 -0.52 -7.46	40.00 -0.50 -8.99	36.00 -0.44 -8.53	40.00 -0.50 -8.86	40.51 -0.46 -11.72	37.99 -0.49 -7.71	36.17 -0.49 -5.66	33.00 -0.43 -6.05	37.49 -0.55 -3.56	33.00 -0.49 -2.80	40.34 -0.65 0.00
NINE_MILE_1 23575	19.01 -0.58 0.00	15.80 -0.48 0.00	13.58 -0.41 0.00	15.12 -0.46 0.00	13.13 -0.40 0.00	11.79 -0.36 0.00	27.61 -0.84 0.00	21.25 -0.59 -2.04	31.75 -0.93 -1.40	34.02 -0.97 -2.29	34.86 -0.98 -2.84	35.58 -0.99 -3.06	31.17 -0.85 -3.42	35.34 -0.98 -3.25	34.50 -0.93 -3.92	30.80 -0.83 -3.72	34.61 -0.94 -3.91	33.49 -0.87 -5.11	33.22 -0.91 -3.36	32.55 -0.92 -2.47	29.21 -0.81 -2.64	35.01 -1.02 -1.55	31.00 -0.91 -1.22	39.77 -1.22 0.00
NINE_MILE_2 23744	18.97 -0.62 0.00	15.77 -0.51 0.00	13.55 -0.44 0.00	15.09 -0.49 0.00	13.10 -0.43 0.00	11.77 -0.38 0.00	27.55 -0.90 0.00	21.15 -0.63 -1.98	31.65 -0.99 -1.36	33.89 -1.03 -2.22	34.72 -1.04 -2.76	35.42 -1.06 -2.97	31.02 -0.90 -3.32	35.19 -1.04 -3.16	34.31 -1.00 -3.80	30.64 -0.88 -3.61	34.44 -1.00 -3.80	33.29 -0.92 -4.96	33.06 -0.97 -3.26	32.41 -0.98 -2.39	29.08 -0.86 -2.56	34.90 -1.09 -1.51	30.90 -0.97 -1.18	39.70 -1.29 0.00
NM CAPITAL___NUG 23643	19.53 -0.06 0.00	16.23 -0.05 0.00	13.95 -0.04 0.00	15.54 -0.04 0.00	13.49 -0.04 0.00	12.12 -0.03 0.00	28.37 -0.08 0.00	19.74 -0.06 0.00	31.19 -0.09 0.00	32.61 -0.09 0.00	32.91 -0.09 0.00	33.41 -0.10 0.00	28.52 -0.08 0.00	32.98 -0.09 0.00	31.42 -0.09 0.00	27.83 -0.08 0.00	31.55 -0.09 0.00	29.17 -0.08 0.00	30.68 -0.09 0.00	30.91 -0.09 0.00	27.30 -0.08 0.00	34.38 -0.10 0.00	30.60 -0.09 0.00	40.87 -0.12 0.00
NM CENTRAL___NUG 23634	19.06 -0.53 0.00	15.84 -0.44 0.00	13.61 -0.38 0.00	15.16 -0.42 0.00	13.16 -0.37 0.00	11.82 -0.33 0.00	27.68 -0.77 0.00	21.36 -0.54 -2.10	31.87 -0.85 -1.44	34.16 -0.89 -2.35	35.04 -0.89 -2.93	35.75 -0.91 -3.15	31.35 -0.77 -3.52	35.52 -0.90 -3.35	34.69 -0.85 -4.03	30.98 -0.76 -3.83	34.81 -0.86 -4.03	33.72 -0.79 -5.26	33.40 -0.83 -3.46	32.70 -0.84 -2.54	29.36 -0.74 -2.72	35.15 -0.93 -1.60	31.11 -0.83 -1.25	39.88 -1.11 0.00
NM MOHAWK___NUG 23633	19.74 0.15 0.00	16.41 0.13 0.00	14.10 0.11 0.00	15.70 0.12 0.00	13.63 0.10 0.00	12.24 0.09 0.00	28.67 0.22 0.00	19.11 0.15 0.84	30.94 0.24 0.58	32.01 0.25 0.94	32.08 0.25 1.17	32.51 0.26 1.26	27.41 0.22 1.41	31.98 0.25 1.34	30.14 0.24 1.61	26.59 0.21 1.53	30.27 0.24 1.61	27.38 0.23 2.10	29.63 0.24 1.38	30.22 0.24 1.02	26.50 0.21 1.09	34.11 0.27 0.64	30.43 0.24 0.50	41.31 0.32 0.00

NM NORTH__NUG 24055	19.13 -0.46 0.00	15.90 -0.38 0.00	13.66 -0.33 0.00	15.22 -0.36 0.00	13.21 -0.32 0.00	11.87 -0.28 0.00	27.78 -0.67 0.00	18.56 -0.46 0.78	30.01 -0.73 0.54	31.07 -0.76 0.87	31.14 -0.77 1.09	31.56 -0.78 1.17	26.62 -0.67 1.31	31.06 -0.77 1.24	29.27 -0.74 1.50	25.84 -0.65 1.42	29.40 -0.74 1.50	26.62 -0.68 1.95	28.76 -0.72 1.29	29.33 -0.73 0.94	25.73 -0.64 1.01	33.08 -0.81 0.59	29.50 -0.72 0.47	40.03 -0.96 0.00
NM WEST__NUG 23774	19.40 -0.19 0.00	16.12 -0.16 0.00	13.85 -0.14 0.00	15.43 -0.15 0.00	13.40 -0.13 0.00	12.03 -0.12 0.00	28.17 -0.28 0.00	19.61 -0.19 0.00	30.97 -0.31 0.00	32.38 -0.32 0.00	32.68 -0.32 0.00	33.18 -0.33 0.00	28.32 -0.28 0.00	32.75 -0.32 0.00	31.20 -0.31 0.00	27.64 -0.27 0.00	31.33 -0.31 0.00	28.96 -0.29 0.00	30.47 -0.30 0.00	30.70 -0.30 0.00	27.11 -0.27 0.00	34.14 -0.34 0.00	30.39 -0.30 0.00	40.59 -0.40 0.00
NM_ST_REGIS__HYD 24053	18.76 -0.83 0.00	15.59 -0.69 0.00	13.40 -0.59 0.00	14.92 -0.66 0.00	12.96 -0.57 0.00	11.63 -0.52 0.00	27.24 -1.21 0.00	18.30 -0.84 0.66	29.50 -1.33 0.45	30.57 -1.39 0.74	30.68 -1.40 0.92	31.10 -1.42 0.99	26.28 -1.21 1.11	30.62 -1.40 1.05	28.90 -1.34 1.27	25.53 -1.18 1.20	29.03 -1.34 1.27	26.36 -1.24 1.65	28.37 -1.31 1.09	28.88 -1.32 0.80	25.37 -1.16 0.85	32.52 -1.46 0.50	29.00 -1.30 0.39	39.25 -1.74 0.00
NORTHPORT__1 23551	41.87 2.25 -20.03	18.15 1.87 0.00	15.59 1.60 0.00	17.37 1.79 0.00	15.08 1.55 0.00	13.54 1.39 0.00	40.95 3.26 -9.24	47.17 2.27 -25.10	50.30 3.59 -15.43	73.42 3.75 -36.97	82.76 3.78 -45.98	86.85 3.84 -49.50	87.25 3.28 -55.37	89.45 3.79 -52.59	98.50 3.61 -63.38	87.61 3.20 -56.50	91.21 3.63 -55.94	103.76 3.35 -71.16	88.79 3.53 -54.49	57.45 3.55 -22.90	49.16 3.14 -18.64	49.28 3.95 -10.85	53.96 3.52 -19.75	45.69 4.70 0.00
NORTHPORT__2 23552	41.89 2.27 -20.03	18.16 1.88 0.00	15.61 1.62 0.00	17.38 1.80 0.00	15.10 1.57 0.00	13.56 1.41 0.00	40.98 3.29 -9.24	47.19 2.29 -25.10	50.33 3.62 -15.43	73.45 3.78 -36.97	82.80 3.82 -45.98	86.89 3.88 -49.50	87.28 3.31 -55.37	89.49 3.83 -52.59	98.54 3.65 -63.38	87.64 3.23 -56.50	91.24 3.66 -55.94	103.80 3.39 -71.16	88.82 3.56 -54.49	57.49 3.59 -22.90	49.19 3.17 -18.64	49.32 3.99 -10.85	53.99 3.55 -19.75	45.73 4.74 0.00
NORTHPORT__3 23553	41.53 1.91 -20.03	17.87 1.59 0.00	15.35 1.36 0.00	17.10 1.52 0.00	14.85 1.32 0.00	13.33 1.18 0.00	40.46 2.77 -9.24	46.85 1.93 -25.12	49.77 3.05 -15.44	72.86 3.19 -36.97	82.20 3.22 -45.98	86.27 3.26 -49.50	86.76 2.79 -55.37	88.88 3.22 -52.59	97.96 3.07 -63.38	87.14 2.72 -56.51	90.67 3.08 -55.95	103.28 2.85 -71.18	88.26 3.00 -54.49	56.95 3.02 -22.93	48.74 2.67 -18.69	48.72 3.36 -10.88	53.43 2.99 -19.75	44.98 3.99 0.00
NORTHPORT__4 23650	41.57 1.95 -20.03	17.90 1.62 0.00	15.39 1.40 0.00	17.13 1.55 0.00	14.88 1.35 0.00	13.36 1.21 0.00	40.53 2.84 -9.24	46.90 1.98 -25.12	49.84 3.12 -15.44	72.93 3.26 -36.97	82.27 3.29 -45.98	86.35 3.34 -49.50	86.82 2.85 -55.37	88.96 3.30 -52.59	98.03 3.14 -63.38	87.21 2.79 -56.51	90.75 3.16 -55.95	103.35 2.92 -71.18	88.33 3.07 -54.49	57.02 3.09 -22.93	48.80 2.73 -18.69	48.80 3.44 -10.88	53.50 3.06 -19.75	45.08 4.09 0.00
NORTHPORT__IC 23718	41.57 1.95 -20.03	17.90 1.62 0.00	15.39 1.40 0.00	17.13 1.55 0.00	14.88 1.35 0.00	13.36 1.21 0.00	40.53 2.84 -9.24	46.88 1.98 -25.10	49.83 3.12 -15.43	72.93 3.26 -36.97	82.27 3.29 -45.98	86.35 3.34 -49.50	86.82 2.85 -55.37	88.96 3.30 -52.59	98.03 3.14 -63.38	87.20 2.79 -56.50	90.74 3.16 -55.94	103.33 2.92 -71.16	88.33 3.07 -54.49	56.99 3.09 -22.90	48.75 2.73 -18.64	48.77 3.44 -10.85	53.50 3.06 -19.75	45.08 4.09 0.00
NSINS_S_GLNS_FALLS 23858	18.87 -0.72 0.00	15.68 -0.60 0.00	13.47 -0.52 0.00	15.00 -0.58 0.00	13.03 -0.50 0.00	11.70 -0.45 0.00	27.40 -1.05 0.00	62.38 -0.73 -43.31	59.86 -1.16 -29.74	80.02 -1.21 -48.53	92.14 -1.22 -60.36	97.25 -1.24 -64.98	100.23 -1.06 -72.69	100.89 -1.22 -69.04	113.54 -1.17 -83.20	105.85 -1.03 -78.97	113.53 -1.17 -83.06	136.68 -1.08 -108.51	101.03 -1.14 -71.40	82.20 -1.15 -52.35	82.39 -1.01 -56.02	66.13 -1.28 -32.93	55.43 -1.14 -25.88	39.47 -1.52 0.00
NYISO_LBMP_REFERENCE 24008	19.59 0.00 0.00	16.28 0.00 0.00	13.99 0.00 0.00	15.58 0.00 0.00	13.53 0.00 0.00	12.15 0.00 0.00	28.45 0.00 0.00	19.80 0.00 0.00	31.28 0.00 0.00	32.70 0.00 0.00	33.00 0.00 0.00	33.51 0.00 0.00	28.60 0.00 0.00	33.07 0.00 0.00	31.51 0.00 0.00	27.91 0.00 0.00	31.64 0.00 0.00	29.25 0.00 0.00	30.77 0.00 0.00	31.00 0.00 0.00	27.38 0.00 0.00	34.48 0.00 0.00	30.69 0.00 0.00	40.99 0.00 0.00
NYPA__HOLTSVILL 23794	41.96 2.34 -20.03	18.23 1.95 0.00	15.66 1.67 0.00	17.44 1.86 0.00	15.15 1.62 0.00	13.60 1.45 0.00	41.09 3.40 -9.24	47.33 2.37 -25.16	50.50 3.74 -15.48	73.58 3.91 -36.97	82.93 3.95 -45.98	87.02 4.01 -49.50	87.39 3.42 -55.37	89.61 3.95 -52.59	98.66 3.77 -63.38	87.78 3.34 -56.53	91.41 3.78 -55.99	104.00 3.50 -71.25	88.94 3.68 -54.49	57.74 3.71 -23.03	49.47 3.27 -18.82	49.56 4.12 -10.96	54.11 3.67 -19.75	45.89 4.90 0.00
O.H_DAM_TRANS_STRIKE -24063	41.15 0.00 0.00	39.25 0.00 0.00	29.92 0.00 0.00	31.18 0.00 0.00	29.92 0.00 0.00	26.34 0.00 0.00	33.19 0.00 0.00	48.11 0.00 0.00	65.40 0.00 0.00	167.14 0.00 0.00	290.94 0.00 0.00	189.94 0.00 0.00	242.26 0.00 0.00	329.76 0.00 0.00	383.41 0.00 0.00	371.35 0.00 0.00	405.94 0.00 0.00	541.91 0.00 0.00	213.88 0.00 0.00	168.84 0.00 0.00	154.55 0.00 0.00	167.14 0.00 0.00	57.32 0.00 0.00	48.11 0.00 0.00
O.H_GEN_BRUCE 24063	19.39 -0.20 0.00	16.11 -0.17 0.00	13.85 -0.14 0.00	15.42 -0.16 0.00	13.39 -0.14 0.00	12.03 -0.12 0.00	28.16 -0.29 0.00	24.16 -0.20 -4.56	34.09 -0.32 -3.13	37.48 -0.33 -5.11	39.01 -0.34 -6.35	40.01 -0.34 -6.84	35.96 -0.29 -7.65	40.00 -0.34 -7.27	39.95 -0.32 -8.76	35.93 -0.29 -8.31	40.06 -0.32 -8.74	40.37 -0.30 -11.42	37.98 -0.31 -7.52	36.19 -0.32 -5.51	33.00 -0.28 -5.90	37.60 -0.35 -3.47	33.10 -0.31 -2.72	40.57 -0.42 0.00
OAK ORCHARD__HYD 24046	19.53 -0.06 0.00	16.23 -0.05 0.00	13.95 -0.04 0.00	15.53 -0.05 0.00	13.49 -0.04 0.00	12.11 -0.04 0.00	28.37 -0.08 0.00	23.64 -0.06 -3.90	33.87 -0.09 -2.68	36.97 -0.10 -4.37	38.33 -0.10 -5.43	39.26 -0.10 -5.85	35.06 -0.08 -6.54	39.19 -0.10 -6.22	38.91 -0.09 -7.49	34.94 -0.08 -7.11	38.91 -0.09 -7.36	38.93 -0.09 -9.77	37.11 -0.09 -6.43	35.62 -0.09 -4.71	32.34 -0.08 -5.04	37.34 -0.10 -2.96	32.93 -0.09 -2.33	40.87 -0.12 0.00
ONONDAGA_REF_OCCRA 23987	19.35 -0.24 0.00	16.08 -0.20 0.00	13.82 -0.17 0.00	15.39 -0.19 0.00	13.36 -0.17 0.00	12.00 -0.15 0.00	28.10 -0.35 0.00	22.56 -0.24 -3.00	32.95 -0.39 -2.06	35.66 -0.40 -3.36	36.77 -0.41 -4.18	37.60 -0.41 -4.50	33.28 -0.35 -5.03	37.44 -0.41 -4.78	36.88 -0.39 -5.76	33.04 -0.34 -5.47	37.00 -0.39 -5.75	36.40 -0.36 -7.51	35.33 -0.38 -4.94	34.25 -0.38 -3.63	30.92 -0.34 -3.88	36.33 -0.43 -2.28	32.10 -0.38 -1.79	40.48 -0.51 0.00
ONONDAGA__COGEN 23986	19.23 -0.36 0.00	15.98 -0.30 0.00	13.73 -0.26 0.00	15.29 -0.29 0.00	13.28 -0.25 0.00	11.92 -0.23 0.00	27.92 -0.53 0.00	22.55 -0.37 -3.12	32.84 -0.58 -2.14	35.58 -0.61 -3.49	36.74 -0.61 -4.35	37.57 -0.62 -4.68	33.30 -0.53 -5.23	37.43 -0.61 -4.97	36.92 -0.58 -5.99	33.08 -0.52 -5.69	37.03 -0.59 -5.98	36.53 -0.54 -7.82	35.34 -0.57 -5.14	34.20 -0.57 -3.77	30.90 -0.51 -4.03	36.21 -0.64 -2.37	31.98 -0.57 -1.86	40.23 -0.76 0.00

OSWEGATCHIE___HYD 24044	18.72 -0.87 0.00	15.56 -0.72 0.00	13.37 -0.62 0.00	14.89 -0.69 0.00	12.93 -0.60 0.00	11.61 -0.54 0.00	27.19 -1.26 0.00	18.92 -0.88 0.00	29.89 -1.39 0.00	31.25 -1.45 0.00	31.54 -1.46 0.00	32.03 -1.48 0.00	27.33 -1.27 0.00	31.61 -1.46 0.00	30.11 -1.40 0.00	26.67 -1.24 0.00	30.24 -1.40 0.00	27.95 -1.30 0.00	29.41 -1.36 0.00	29.63 -1.37 0.00	26.17 -1.21 0.00	32.95 -1.53 0.00	29.33 -1.36 0.00	39.17 -1.82 0.00
OSWEGO___5 23606	19.14 -0.45 0.00	15.91 -0.37 0.00	13.67 -0.32 0.00	15.23 -0.35 0.00	13.22 -0.31 0.00	11.87 -0.28 0.00	27.80 -0.65 0.00	21.69 -0.45 -2.34	32.18 -0.71 -1.61	34.58 -0.74 -2.62	35.51 -0.75 -3.26	36.26 -0.76 -3.51	31.88 -0.65 -3.93	36.05 -0.75 -3.73	35.28 -0.72 -4.49	31.55 -0.63 -4.27	35.41 -0.72 -4.49	34.44 -0.67 -5.86	33.93 -0.70 -3.86	33.12 -0.71 -2.83	29.79 -0.62 -3.03	35.48 -0.78 -1.78	31.39 -0.70 -1.40	40.06 -0.93 0.00
OSWEGO___6 23613	19.15 -0.44 0.00	15.91 -0.37 0.00	13.67 -0.32 0.00	15.23 -0.35 0.00	13.22 -0.31 0.00	11.87 -0.28 0.00	27.80 -0.65 0.00	21.69 -0.45 -2.34	32.18 -0.71 -1.61	34.58 -0.74 -2.62	35.51 -0.75 -3.26	36.26 -0.76 -3.51	31.88 -0.65 -3.93	36.05 -0.75 -3.73	35.29 -0.71 -4.49	31.55 -0.63 -4.27	35.41 -0.72 -4.49	34.45 -0.66 -5.86	33.93 -0.70 -3.86	33.13 -0.70 -2.83	29.79 -0.62 -3.03	35.48 -0.78 -1.78	31.39 -0.70 -1.40	40.06 -0.93 0.00
OXBOW___ 24026	19.38 -0.21 0.00	16.11 -0.17 0.00	13.84 -0.15 0.00	15.42 -0.16 0.00	13.39 -0.14 0.00	12.02 -0.13 0.00	28.15 -0.30 0.00	24.39 -0.21 -4.80	34.25 -0.33 -3.30	37.74 -0.34 -5.38	39.34 -0.35 -6.69	40.36 -0.35 -7.20	36.35 -0.30 -8.05	40.37 -0.35 -7.65	40.40 -0.33 -9.22	36.37 -0.29 -8.75	40.51 -0.33 -9.20	40.96 -0.31 -12.02	38.36 -0.32 -7.91	36.47 -0.33 -5.80	33.30 -0.29 -6.21	37.77 -0.36 -3.65	33.24 -0.32 -2.87	40.56 -0.43 0.00
PEEKSKILL___ 23653	21.24 1.65 0.00	17.65 1.37 0.00	15.17 1.18 0.00	16.89 1.31 0.00	14.67 1.14 0.00	13.18 1.03 0.00	30.85 2.40 0.00	54.22 1.67 -32.75	56.41 2.64 -22.49	72.16 2.76 -36.70	81.43 2.79 -45.64	85.48 2.83 -49.14	85.98 2.41 -54.97	88.07 2.79 -52.21	97.09 2.66 -62.92	89.99 2.36 -59.72	97.13 2.67 -62.82	113.78 2.47 -82.06	87.37 2.60 -54.00	73.21 2.62 -39.59	72.05 2.31 -42.36	62.30 2.91 -24.91	52.85 2.59 -19.57	44.45 3.46 0.00
PJM_DAM_TRANS_STRIKE -24065	40.97 0.00 0.00	39.08 0.00 0.00	29.79 0.00 0.00	31.04 0.00 0.00	29.79 0.00 0.00	26.23 0.00 0.00	33.05 0.00 0.00	47.90 0.00 0.00	65.12 0.00 0.00	166.43 0.00 0.00	289.70 0.00 0.00	189.13 0.00 0.00	241.23 0.00 0.00	328.36 0.00 0.00	381.78 0.00 0.00	369.77 0.00 0.00	404.22 0.00 0.00	539.60 0.00 0.00	212.97 0.00 0.00	168.12 0.00 0.00	153.90 0.00 0.00	166.43 0.00 0.00	57.08 0.00 0.00	47.90 0.00 0.00
PJM_GEN_KEystone 24065	19.31 -0.28 0.00	16.04 -0.24 0.00	13.79 -0.20 0.00	15.36 -0.22 0.00	13.33 -0.20 0.00	11.97 -0.18 0.00	28.04 -0.41 0.00	27.19 -0.29 -7.68	36.10 -0.45 -5.27	40.83 -0.47 -8.60	43.22 -0.48 -10.70	44.55 -0.48 -11.52	41.08 -0.41 -12.89	44.83 -0.48 -12.24	45.80 -0.46 -14.75	41.51 -0.40 -14.00	45.91 -0.46 -14.73	48.07 -0.42 -19.24	42.99 -0.44 -12.66	39.83 -0.45 -9.28	36.91 -0.40 -9.93	39.82 -0.50 -5.84	34.84 -0.44 -4.59	40.40 -0.59 0.00
PLEASANTVLY___LBMP 24000	20.63 1.04 0.00	17.14 0.86 0.00	14.73 0.74 0.00	16.40 0.82 0.00	14.25 0.72 0.00	12.79 0.64 0.00	29.96 1.51 0.00	54.92 1.05 -34.07	56.34 1.66 -23.40	72.61 1.73 -38.18	82.23 1.75 -47.48	86.40 1.77 -51.12	87.29 1.51 -57.18	89.13 1.75 -54.31	98.63 1.67 -65.45	91.51 1.48 -62.12	98.66 1.67 -65.35	116.17 1.55 -85.37	88.57 1.63 -56.17	73.82 1.64 -41.18	72.90 1.45 -44.07	62.21 1.82 -25.91	52.67 1.62 -20.36	43.16 2.17 0.00
POLETTI___ 23519	21.56 1.97 0.00	17.92 1.64 0.00	15.40 1.41 0.00	17.15 1.57 0.00	14.89 1.36 0.00	13.37 1.22 0.00	31.31 2.86 0.00	54.78 1.99 -32.99	57.09 3.15 -22.66	72.96 3.29 -36.97	82.30 3.32 -45.98	86.38 3.37 -49.50	86.85 2.88 -55.37	88.98 3.32 -52.59	98.06 3.17 -63.38	90.88 2.81 -60.16	98.10 3.18 -63.28	114.85 2.94 -82.66	88.25 3.09 -54.39	74.00 3.12 -39.88	72.80 2.75 -42.67	63.04 3.47 -25.09	53.50 3.09 -19.72	45.11 4.12 0.00
PORT_JEFF_3 23555	41.82 2.20 -20.03	18.11 1.83 0.00	15.56 1.57 0.00	17.33 1.75 0.00	15.05 1.52 0.00	13.52 1.37 0.00	40.89 3.20 -9.24	47.20 2.23 -25.17	50.30 3.52 -15.50	73.35 3.68 -36.97	82.69 3.71 -45.98	86.78 3.77 -49.50	87.19 3.22 -55.37	89.38 3.72 -52.59	98.43 3.54 -63.38	87.59 3.14 -56.54	91.20 3.56 -56.00	103.81 3.29 -71.27	88.72 3.46 -54.49	57.54 3.48 -23.06	49.32 3.08 -18.86	49.34 3.88 -10.98	53.89 3.45 -19.75	45.60 4.61 0.00
PORT_JEFF_4 23616	41.79 2.17 -20.03	18.09 1.81 0.00	15.54 1.55 0.00	17.31 1.73 0.00	15.03 1.50 0.00	13.50 1.35 0.00	40.85 3.16 -9.24	47.17 2.20 -25.17	50.25 3.47 -15.50	73.30 3.63 -36.97	82.64 3.66 -45.98	86.73 3.72 -49.50	87.15 3.18 -55.37	89.33 3.67 -52.59	98.39 3.50 -63.38	87.55 3.10 -56.54	91.15 3.51 -56.00	103.77 3.25 -71.27	88.68 3.42 -54.49	57.50 3.44 -23.06	49.28 3.04 -18.86	49.29 3.83 -10.98	53.85 3.41 -19.75	45.54 4.55 0.00
PORT_JEFF_IC 23713	41.90 2.28 -20.03	18.18 1.90 0.00	15.62 1.63 0.00	17.39 1.81 0.00	15.10 1.57 0.00	13.56 1.41 0.00	41.00 3.31 -9.24	47.30 2.31 -25.19	50.43 3.64 -15.51	73.48 3.81 -36.97	82.82 3.84 -45.98	86.91 3.90 -49.50	87.30 3.33 -55.37	89.51 3.85 -52.59	98.56 3.67 -63.38	87.71 3.25 -56.55	91.34 3.68 -56.02	103.95 3.41 -71.29	88.84 3.58 -54.49	57.70 3.61 -23.09	49.48 3.19 -18.91	49.50 4.01 -11.01	54.01 3.57 -19.75	45.76 4.77 0.00
PROJECT___ORANGE 23990	19.41 -0.18 0.00	16.13 -0.15 0.00	13.86 -0.13 0.00	15.44 -0.14 0.00	13.41 -0.12 0.00	12.04 -0.11 0.00	28.19 -0.26 0.00	22.26 -0.18 -2.64	32.81 -0.28 -1.81	35.37 -0.29 -2.96	36.38 -0.30 -3.68	37.17 -0.30 -3.96	32.77 -0.26 -4.43	36.98 -0.30 -4.21	36.30 -0.28 -5.07	32.47 -0.25 -4.81	36.42 -0.28 -5.06	35.60 -0.26 -6.61	34.84 -0.28 -4.35	33.91 -0.28 -3.19	30.54 -0.25 -3.41	36.18 -0.31 -2.01	31.99 -0.28 -1.58	40.62 -0.37 0.00
PYRITES___HYD 24023	19.07 -0.52 0.00	15.84 -0.44 0.00	13.62 -0.37 0.00	15.16 -0.42 0.00	13.17 -0.36 0.00	11.83 -0.32 0.00	27.69 -0.76 0.00	19.27 -0.53 0.00	30.44 -0.84 0.00	31.83 -0.87 0.00	32.12 -0.88 0.00	32.61 -0.90 0.00	27.84 -0.76 0.00	32.19 -0.88 0.00	30.67 -0.84 0.00	27.16 -0.75 0.00	30.79 -0.85 0.00	28.47 -0.78 0.00	29.95 -0.82 0.00	30.17 -0.83 0.00	26.65 -0.73 0.00	33.56 -0.92 0.00	29.87 -0.82 0.00	39.89 -1.10 0.00
RANKINE___ 23646	19.91 0.32 0.00	16.55 0.27 0.00	14.22 0.23 0.00	15.83 0.25 0.00	13.75 0.22 0.00	12.35 0.20 0.00	28.91 0.46 0.00	25.40 0.32 -5.28	35.42 0.51 -3.63	39.14 0.53 -5.91	40.90 0.54 -7.36	41.98 0.55 -7.92	37.93 0.47 -8.86	42.02 0.54 -8.41	42.16 0.51 -10.14	37.99 0.46 -9.62	42.17 0.52 -10.01	42.96 0.48 -13.23	39.97 0.50 -8.70	37.89 0.51 -6.38	34.66 0.45 -6.83	39.05 0.56 -4.01	34.34 0.50 -3.15	41.66 0.67 0.00
RAVENS GT4-7___ 23728	21.82 2.23 0.00	18.14 1.86 0.00	15.59 1.60 0.00	17.36 1.78 0.00	15.07 1.54 0.00	13.54 1.39 0.00	31.69 3.24 0.00	22.06 2.26 -32.99	34.85 3.57 -22.66	36.43 3.73 -36.97	36.76 3.76 -45.98	37.33 3.82 -49.50	31.86 3.26 -55.37	36.84 3.77 -52.59	35.10 3.59 -63.38	31.09 3.18 -60.16	35.25 3.61 -63.28	32.59 3.34 -82.66	34.28 3.51 -54.39	34.54 3.54 -39.88	30.50 3.12 -42.67	38.41 3.93 -25.09	34.19 3.50 -19.72	45.66 4.67 0.00

RAVENSWD GT2____ 23730	21.60 2.01 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.92 1.39 0.00	13.39 1.24 0.00	31.36 2.91 0.00	21.83 2.03 -32.99	34.48 3.20 -22.66	36.05 3.35 -36.97	36.38 3.38 -45.98	36.94 3.43 -49.50	31.53 2.93 -55.37	36.46 3.39 -52.59	34.74 3.23 -63.38	30.77 2.86 -60.16	34.88 3.24 -63.28	32.25 3.00 -82.66	33.92 3.15 -54.39	34.17 3.17 -39.88	30.18 2.80 -42.67	38.01 3.53 -25.09	33.83 3.14 -19.72	45.19 4.20 0.00
RAVENSWD GT3____ 23733	21.60 2.01 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.92 1.39 0.00	13.39 1.24 0.00	31.36 2.91 0.00	21.83 2.03 -32.99	34.48 3.20 -22.66	36.05 3.35 -36.97	36.38 3.38 -45.98	36.94 3.43 -49.50	31.53 2.93 -55.37	36.46 3.39 -52.59	34.74 3.23 -63.38	30.77 2.86 -60.16	34.88 3.24 -63.28	32.25 3.00 -82.66	33.92 3.15 -54.39	34.17 3.17 -39.88	30.18 2.80 -42.67	38.01 3.53 -25.09	33.83 3.14 -19.72	45.19 4.20 0.00
RAVENSWOOD_GT2_1 24244	21.60 2.01 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.92 1.39 0.00	13.39 1.24 0.00	31.36 2.91 0.00	54.82 2.03 -32.99	57.14 3.20 -22.66	73.02 3.35 -36.97	82.36 3.38 -45.98	86.44 3.43 -49.50	86.90 2.93 -55.37	89.05 3.39 -52.59	98.12 3.23 -63.38	90.93 2.86 -60.16	98.16 3.24 -63.28	114.91 3.00 -82.66	88.31 3.15 -54.39	74.05 3.17 -39.88	72.85 2.80 -42.67	63.10 3.53 -25.09	53.55 3.14 -19.72	45.19 4.20 0.00
RAVENSWOOD_GT2_2 24245	21.60 2.01 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.92 1.39 0.00	13.39 1.24 0.00	31.36 2.91 0.00	54.82 2.03 -32.99	57.14 3.20 -22.66	73.02 3.35 -36.97	82.36 3.38 -45.98	86.44 3.43 -49.50	86.90 2.93 -55.37	89.05 3.39 -52.59	98.12 3.23 -63.38	90.93 2.86 -60.16	98.16 3.24 -63.28	114.91 3.00 -82.66	88.31 3.15 -54.39	74.05 3.17 -39.88	72.85 2.80 -42.67	63.10 3.53 -25.09	53.55 3.14 -19.72	45.19 4.20 0.00
RAVENSWOOD_GT2_3 24246	21.60 2.01 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.92 1.39 0.00	13.39 1.24 0.00	31.36 2.91 0.00	54.82 2.03 -32.99	57.14 3.20 -22.66	73.02 3.35 -36.97	82.36 3.38 -45.98	86.44 3.43 -49.50	86.90 2.93 -55.37	89.05 3.39 -52.59	98.12 3.23 -63.38	90.93 2.86 -60.16	98.16 3.24 -63.28	114.91 3.00 -82.66	88.31 3.15 -54.39	74.05 3.17 -39.88	72.85 2.80 -42.67	63.10 3.53 -25.09	53.55 3.14 -19.72	45.19 4.20 0.00
RAVENSWOOD_GT2_4 24247	21.60 2.01 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.92 1.39 0.00	13.39 1.24 0.00	31.36 2.91 0.00	54.82 2.03 -32.99	57.14 3.20 -22.66	73.02 3.35 -36.97	82.36 3.38 -45.98	86.44 3.43 -49.50	86.90 2.93 -55.37	89.05 3.39 -52.59	98.12 3.23 -63.38	90.93 2.86 -60.16	98.16 3.24 -63.28	114.91 3.00 -82.66	88.31 3.15 -54.39	74.05 3.17 -39.88	72.85 2.80 -42.67	63.10 3.53 -25.09	53.55 3.14 -19.72	45.19 4.20 0.00
RAVENSWOOD_GT3_1 24248	21.60 2.01 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.92 1.39 0.00	13.39 1.24 0.00	31.36 2.91 0.00	54.82 2.03 -32.99	57.14 3.20 -22.66	73.02 3.35 -36.97	82.36 3.38 -45.98	86.44 3.43 -49.50	86.90 2.93 -55.37	89.05 3.39 -52.59	98.12 3.23 -63.38	90.93 2.86 -60.16	98.16 3.24 -63.28	114.91 3.00 -82.66	88.31 3.15 -54.39	74.05 3.17 -39.88	72.85 2.80 -42.67	63.10 3.53 -25.09	53.55 3.14 -19.72	45.19 4.20 0.00

RAVENSWOOD_GT_7 24255	21.60 2.01 0.00	17.95 1.67 0.00	15.42 1.43 0.00	17.17 1.59 0.00	14.92 1.39 0.00	13.39 1.24 0.00	31.36 2.91 0.00	54.82 2.03 -32.99	57.14 3.20 -22.66	73.02 3.35 -36.97	82.36 3.38 -45.98	86.44 3.43 -49.50	86.90 2.93 -55.37	89.05 3.39 -52.59	98.12 3.23 -63.38	90.93 2.86 -60.16	98.16 3.24 -63.28	114.91 3.00 -82.66	88.31 3.15 -54.39	74.05 3.17 -39.88	72.85 2.80 -42.67	63.10 3.53 -25.09	53.55 3.14 -19.72	45.19 4.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.83 2.24 0.00	18.14 1.86 0.00	15.59 1.60 0.00	17.36 1.78 0.00	15.08 1.55 0.00	13.54 1.39 0.00	31.70 3.25 0.00	55.06 2.27 -32.99	57.52 3.58 -22.66	73.41 3.74 -36.97	82.76 3.78 -45.98	86.84 3.83 -49.50	87.24 3.27 -55.37	89.44 3.78 -52.59	98.49 3.60 -63.38	91.26 3.19 -60.16	98.54 3.62 -63.28	115.26 3.35 -82.66	88.68 3.52 -54.39	74.43 3.55 -39.88	73.18 3.13 -42.67	63.51 3.94 -25.09	53.92 3.51 -19.72	45.68 4.69 0.00
RAVENSWOOD_GT_9 24257	21.83 2.24 0.00	18.14 1.86 0.00	15.59 1.60 0.00	17.36 1.78 0.00	15.08 1.55 0.00	13.54 1.39 0.00	31.70 3.25 0.00	55.06 2.27 -32.99	57.52 3.58 -22.66	73.41 3.74 -36.97	82.76 3.78 -45.98	86.84 3.83 -49.50	87.24 3.27 -55.37	89.44 3.78 -52.59	98.49 3.60 -63.38	91.26 3.19 -60.16	98.54 3.62 -63.28	115.26 3.35 -82.66	88.68 3.52 -54.39	74.43 3.55 -39.88	73.18 3.13 -42.67	63.51 3.94 -25.09	53.92 3.51 -19.72	45.68 4.69 0.00
RAVENSWOOD___1 23533	33.62 2.18 -11.85	33.61 1.82 -15.51	15.55 1.56 0.00	17.32 1.74 0.00	15.04 1.51 0.00	13.50 1.35 0.00	31.62 3.17 0.00	55.00 2.21 -32.99	57.43 3.49 -22.66	73.32 3.65 -36.97	82.66 3.68 -45.98	86.75 3.74 -49.50	87.16 3.19 -55.37	89.35 3.69 -52.59	98.40 3.51 -63.38	91.18 3.11 -60.16	98.45 3.53 -63.28	115.17 3.26 -82.66	88.59 3.43 -54.39	74.34 3.46 -39.88	73.10 3.05 -42.67	63.42 3.85 -25.09	55.12 3.42 -21.01	54.50 4.57 -8.94
RAVENSWOOD___2 23534	33.62 2.18 -11.85	33.60 1.81 -15.51	15.55 1.56 0.00	17.31 1.73 0.00	15.04 1.51 0.00	13.50 1.35 0.00	31.62 3.17 0.00	54.99 2.20 -32.99	57.42 3.48 -22.66	73.31 3.64 -36.97	82.65 3.67 -45.98	86.74 3.73 -49.50	87.15 3.18 -55.37	89.34 3.68 -52.59	98.40 3.51 -63.38	91.18 3.11 -60.16	98.44 3.52 -63.28	115.17 3.26 -82.66	88.58 3.42 -54.39	74.33 3.45 -39.88	73.10 3.05 -42.67	63.41 3.84 -25.09	55.12 3.42 -21.01	54.49 4.56 -8.94
RAVENSWOOD___3 23535	21.56 1.97 0.00	17.92 1.64 0.00	15.40 1.41 0.00	17.15 1.57 0.00	14.89 1.36 0.00	13.37 1.22 0.00	31.32 2.87 0.00	54.79 2.00 -32.99	57.09 3.15 -22.66	72.96 3.29 -36.97	82.31 3.33 -45.98	86.39 3.38 -49.50	86.85 2.88 -55.37	88.99 3.33 -52.59	98.07 3.18 -63.38	90.88 3.19 -60.16	98.11 3.19 -63.28	114.86 2.95 -82.66	88.26 3.10 -54.39	74.00 3.12 -39.88	72.81 2.76 -42.67	63.04 3.47 -25.09	53.50 3.09 -19.72	45.12 4.03 0.00
RAVNSWD 8-11___ 23667	21.83 2.24 0.00	18.14 1.86 0.00	15.59 1.60 0.00	17.36 1.78 0.00	15.08 1.55 0.00	13.54 1.39 0.00	31.70 3.25 0.00	55.06 2.27 -32.99	57.52 3.58 -22.66	73.41 3.74 -36.97	82.76 3.78 -45.98	86.84 3.83 -49.50	87.24 3.27 -55.37	89.44 3.78 -52.59	98.49 3.60 -63.38	91.26 3.19 -60.16	98.54 3.62 -63.28	115.26 3.35 -82.66	88.68 3.52 -54.39	74.43 3.55 -39.88	73.18 3.13 -42.67	63.51 3.94 -25.09	53.92 3.51 -19.72	45.68 4.69 0.00
RENSSELAER___COGEN 23796	19.73 0.14 0.00	16.40 0.12 0.00	14.09 0.10 0.00	15.69 0.11 0.00	13.63 0.10 0.00	12.24 0.09 0.00	28.66 0.21 0.00	61.52 0.15 -41.57	60.06 0.23 -28.55	79.52 0.24 -46.58	91.17 0.24 -57.93	96.13 0.25 -62.37	98.58 0.21 -69.77	99.58 0.24 -66.27	111.60 0.23 -79.86	103.91 0.20 -75.80	111.60 0.23 -79.73	133.62 0.21 -104.16	99.53 0.23 -68.53	81.48 0.23 -50.25	81.35 0.20 -53.77	66.34 0.25 -31.61	55.75 0.22 -24.84	41.29 0.30 0.00
ROCHESTER_9_IC 23652	19.07 -0.52 0.00	15.85 -0.43 0.00	13.62 -0.37 0.00	15.17 -0.41 0.00	13.17 -0.36 0.00	11.83 -0.32 0.00	27.70 -0.75 0.00	23.12 -0.52 -3.84	33.09 -0.83 -2.64	36.14 -0.86 -4.30	37.48 -0.87 -5.35	38.38 -0.89 -5.76	34.28 -0.76 -6.44	38.32 -0.87 -6.12	38.06 -0.83 -7.38	34.17 -0.74 -7.00	38.16 -0.84 -7.36	38.10 -0.77 -9.62	36.29 -0.81 -6.33	34.82 -0.82 -4.64	31.63 -0.72 -4.97	36.49 -0.91 -2.92	32.17 -0.81 -2.29	39.91 -1.08 0.00
ROSETON___1 23587	20.88 1.29 0.00	17.35 1.07 0.00	14.91 0.92 0.00	16.61 1.03 0.00	14.42 0.89 0.00	12.95 0.80 0.00	30.33 1.88 0.00	53.86 1.31 -32.75	55.83 2.06 -22.49	71.56 2.16 -36.70	80.82 2.18 -45.64	84.86 2.21 -49.14	85.46 1.89 -54.97	87.46 2.18 -52.21	96.51 2.08 -62.92	89.47 1.84 -59.72	96.55 2.09 -62.82	113.24 1.93 -82.06	86.80 2.03 -54.00	72.63 2.04 -39.59	71.55 1.81 -42.36	61.66 2.27 -24.91	52.28 2.02 -19.57	43.69 2.70 0.00
ROSETON___2 23588	20.89 1.30 0.00	17.36 1.08 0.00	14.92 0.93 0.00	16.61 1.03 0.00	14.42 0.89 0.00	12.95 0.80 0.00	30.33 1.88 0.00	53.86 1.31 -32.75	55.84 2.07 -22.49	71.56 2.16 -36.70	80.82 2.18 -45.64	84.87 2.22 -49.14	85.46 1.89 -54.97	87.47 2.19 -52.21	96.51 2.08 -62.92	89.48 1.85 -59.72	96.55 2.09 -62.82	113.24 1.93 -82.06	86.81 2.04 -54.00	72.64 2.05 -39.59	71.55 1.81 -42.36	61.67 2.28 -24.91	52.29 2.03 -19.57	43.70 2.71 0.00
RUSSELL___STATION 23914	18.82 -0.77 0.00	15.64 -0.64 0.00	13.44 -0.55 0.00	14.96 -0.62 0.00	12.99 -0.54 0.00	11.67 -0.48 0.00	27.32 -1.13 0.00	22.86 -0.78 -3.84	32.68 -1.24 -2.64	35.71 -1.29 -4.30	37.04 -1.31 -5.35	37.94 -1.33 -5.76	33.91 -1.13 -6.44	37.88 -1.31 -6.12	37.64 -1.25 -7.38	33.81 -1.10 -7.00	37.75 -1.25 -7.36	37.71 -1.16 -9.62	35.88 -1.22 -6.33	34.41 -1.23 -4.64	31.27 -1.08 -4.97	36.04 -1.36 -2.92	31.77 -1.21 -2.29	39.37 -1.62 0.00
S SALMON___HYD 24043	19.06 -0.53 0.00	15.84 -0.44 0.00	13.61 -0.38 0.00	15.16 -0.42 0.00	13.16 -0.37 0.00	11.82 -0.33 0.00	27.68 -0.77 0.00	21.36 -0.54 -2.10	31.87 -0.85 -1.44	34.16 -0.89 -2.35	35.04 -0.89 -2.93	35.75 -0.91 -3.15	31.35 -0.77 -3.52	35.52 -0.90 -3.35	34.69 -0.85 -4.03	30.98 -0.76 -3.83	34.81 -0.86 -4.03	33.72 -0.79 -5.26	33.40 -0.83 -3.46	32.70 -0.84 -2.54	29.36 -0.74 -2.72	35.15 -0.93 -1.60	31.11 -0.83 -1.25	39.88 -1.11 0.00
SELKIRK___II 23799	19.52 -0.07 0.00	16.22 -0.06 0.00	13.94 -0.05 0.00	15.52 -0.06 0.00	13.48 -0.05 0.00	12.11 -0.04 0.00	28.35 -0.10 0.00	61.06 -0.07 -41.33	59.55 -0.11 -28.38	78.89 -0.12 -46.31	90.48 -0.12 -57.60	95.40 -0.12 -62.01	97.86 -0.10 -69.36	98.83 -0.12 -65.88	110.80 -0.11 -79.40	103.17 -0.10 -75.36	110.80 -0.11 -79.27	132.70 -0.11 -103.56	98.80 -0.11 -68.14	80.85 -0.11 -49.96	80.74 -0.10 -53.46	65.78 -0.13 -31.43	55.28 -0.11 -24.70	40.84 -0.15 0.00
SELKIRK___I 23801	19.55 -0.04 0.00	16.25 -0.03 0.00	13.96 -0.03 0.00	15.55 -0.03 0.00	13.51 -0.02 0.00	12.13 -0.02 0.00	28.40 -0.05 0.00	60.97 -0.04 -41.21	59.52 -0.06 -28.30	78.81 -0.06 -46.17	90.37 -0.06 -57.43	95.28 -0.06 -61.83	97.71 -0.05 -69.16	98.70 -0.06 -65.69	110.62 -0.06 -79.17	103.00 -0.05 -75.14	110.73 -0.06 -79.15	132.60 -0.05 -103.40	98.75 -0.06 -68.04	80.82 -0.06 -49.88	80.71 -0.05 -53.38	65.80 -0.06 -31.38	55.29 -0.06 -24.66	40.92 -0.07 0.00
SENECA OSWGO___HYD 24041	19.05 -0.54 0.00	15.83 -0.45 0.00	13.61 -0.38 0.00	15.15 -0.43 0.00	13.16 -0.37 0.00	11.82 -0.33 0.00	27.67 -0.78 0.00	21.72 -0.54 -2.46	32.11 -0.86 -1.69	34.56 -0.90 -2.76	35.53 -0.90 -3.43	36.28 -0.92 -3.69	31.95 -0.78 -4.13	36.08 -0.91 -3.92	35.37 -0.86 -4.72	31.63 -0.76 -4.48	35.49 -0.87 -4.72	34.61 -0.80 -6.16	33.98 -0.84 -4.05	33.12 -0.85 -2.97	29.81 -0.75 -3.18	35.41 -0.94 -1.87	31.32 -0.84 -1.47	39.87 -1.12 0.00

SENECA___ENERGY 23797	19.39 -0.20 0.00	16.12 -0.16 0.00	13.85 -0.14 0.00	15.42 -0.16 0.00	13.39 -0.14 0.00	12.03 -0.12 0.00	28.16 -0.29 0.00	23.68 -0.20 -4.08	33.77 -0.31 -2.80	36.94 -0.33 -4.57	38.35 -0.33 -5.68	39.29 -0.34 -6.12	35.16 -0.29 -6.85	39.24 -0.33 -6.50	39.03 -0.32 -7.84	35.07 -0.28 -7.44	39.14 -0.32 -7.82	39.18 -0.29 -10.22	37.18 -0.31 -6.72	35.62 -0.31 -4.93	32.38 -0.28 -5.28	37.23 -0.35 -3.10	32.82 -0.31 -2.44	40.58 -0.41 0.00
SHOEMAKER___GT 23640	20.90 1.31 0.00	17.37 1.09 0.00	14.93 0.94 0.00	16.62 1.04 0.00	14.44 0.91 0.00	12.96 0.81 0.00	30.36 1.91 0.00	53.16 1.33 -32.03	55.38 2.10 -22.00	70.78 2.19 -35.89	79.85 2.21 -44.64	83.82 2.25 -48.06	84.28 1.92 -53.76	86.35 2.22 -51.06	95.16 2.11 -61.54	88.19 1.87 -58.41	95.19 2.12 -61.43	111.47 1.96 -80.26	85.64 2.06 -52.81	71.80 2.08 -38.72	70.64 1.83 -41.43	61.15 2.31 -24.36	51.89 2.06 -19.14	43.74 2.75 0.00
SHOREHAM_IC_1 23715	41.92 2.30 -20.03	18.19 1.91 0.00	15.63 1.64 0.00	17.41 1.83 0.00	15.12 1.59 0.00	13.58 1.43 0.00	41.03 3.34 -9.24	47.29 2.32 -25.17	50.45 3.67 -15.50	73.51 3.84 -36.97	82.85 3.87 -45.98	86.94 3.93 -49.50	87.33 3.36 -55.37	89.54 3.88 -52.59	98.59 3.70 -63.38	87.73 3.28 -56.54	91.35 3.71 -56.00	103.95 3.43 -71.27	88.87 3.61 -54.49	57.70 3.64 -23.06	49.45 3.21 -18.86	49.51 4.05 -10.98	54.04 3.60 -19.75	45.80 4.81 0.00
SHOREHAM_IC_2 23716	41.92 2.30 -20.03	18.19 1.91 0.00	15.63 1.64 0.00	17.41 1.83 0.00	15.12 1.59 0.00	13.58 1.43 0.00	41.03 3.34 -9.24	47.29 2.32 -25.17	50.45 3.67 -15.50	73.51 3.84 -36.97	82.85 3.87 -45.98	86.94 3.93 -49.50	87.33 3.36 -55.37	89.54 3.88 -52.59	98.59 3.70 -63.38	87.73 3.28 -56.54	91.35 3.71 -56.00	103.95 3.43 -71.27	88.87 3.61 -54.49	57.70 3.64 -23.06	49.45 3.21 -18.86	49.51 4.05 -10.98	54.04 3.60 -19.75	45.80 4.81 0.00
SITHE___BATAVIA 24024	19.99 0.40 0.00	16.62 0.34 0.00	14.28 0.29 0.00	15.90 0.32 0.00	13.81 0.28 0.00	12.40 0.25 0.00	29.04 0.59 0.00	24.65 0.41 -4.44	34.98 0.65 -3.05	38.35 0.68 -4.97	39.87 0.68 -6.19	40.86 0.69 -6.66	36.64 0.59 -7.45	40.83 0.68 -7.08	40.69 0.65 -8.53	36.58 0.58 -8.09	40.69 0.65 -8.40	40.97 0.60 -11.12	38.73 0.64 -7.32	37.01 0.64 -5.37	33.69 0.57 -5.74	38.57 0.71 -3.38	33.97 0.63 -2.65	41.84 0.85 0.00
SITHE___INDEPEND 23800	19.01 -0.58 0.00	15.79 -0.49 0.00	13.57 -0.42 0.00	15.12 -0.46 0.00	13.13 -0.40 0.00	11.79 -0.36 0.00	27.60 -0.85 0.00	21.25 -0.59 -2.04	31.75 -0.93 -1.40	34.02 -0.97 -2.29	34.86 -0.98 -2.84	35.57 -1.00 -3.06	31.17 -0.85 -3.42	35.33 -0.99 -3.25	34.49 -0.94 -3.92	30.80 -0.83 -3.72	34.61 -0.94 -3.91	33.49 -0.87 -5.11	33.21 -0.92 -3.36	32.55 -0.92 -2.47	29.20 -0.82 -2.64	35.00 -1.03 -1.55	30.99 -0.92 -1.22	39.77 -1.22 0.00
SITHE___MASSENA 23902	19.13 -0.46 0.00	15.90 -0.38 0.00	13.66 -0.33 0.00	15.22 -0.36 0.00	13.21 -0.32 0.00	11.87 -0.28 0.00	27.78 -0.67 0.00	18.56 -0.46 0.78	30.01 -0.73 0.54	31.07 -0.76 0.87	31.14 -0.77 1.09	31.56 -0.78 1.17	26.62 -0.67 1.31	31.06 -0.77 1.24	29.27 -0.74 1.50	25.84 -0.65 1.42	29.40 -0.74 1.50	26.62 -0.68 1.95	28.76 -0.72 1.29	29.33 -0.73 0.94	25.73 -0.64 1.01	33.08 -0.81 0.59	29.50 -0.72 0.47	40.03 -0.96 0.00
SITHE___OGDNSBRG 24021	19.43 -0.16 0.00	16.15 -0.13 0.00	13.88 -0.11 0.00	15.46 -0.12 0.00	13.42 -0.11 0.00	12.05 -0.10 0.00	28.22 -0.23 0.00	18.98 -0.16 0.66	30.58 -0.25 0.45	31.70 -0.26 0.74	31.82 -0.26 0.92	32.25 -0.27 0.99	27.26 -0.23 1.11	31.76 -0.26 1.05	29.99 -0.25 1.27	26.49 -0.22 1.20	30.12 -0.25 1.27	27.37 -0.23 1.65	29.44 -0.24 1.09	29.95 -0.25 0.80	26.31 -0.22 0.85	33.71 -0.27 0.50	30.06 -0.24 0.39	40.66 -0.33 0.00
SITHE___STERLING 23777	19.77 0.18 0.00	16.43 0.15 0.00	14.12 0.13 0.00	15.72 0.14 0.00	13.66 0.13 0.00	12.26 0.11 0.00	28.71 0.26 0.00	20.94 0.18 -0.96	32.23 0.29 -0.66	34.08 0.30 -1.08	34.65 0.31 -1.34	35.26 0.31 -1.44	30.48 0.27 -1.61	34.91 0.31 -1.53	33.64 0.29 -1.84	29.92 0.26 -1.75	33.77 0.29 -1.84	31.92 0.27 -2.40	32.64 0.29 -1.58	32.45 0.29 -1.16	28.87 0.25 -1.24	35.53 0.32 -0.73	31.55 0.29 -0.57	41.37 0.38 0.00
SOUTH CAIRO___GT 23612	20.42 0.83 0.00	16.97 0.69 0.00	14.58 0.59 0.00	16.24 0.66 0.00	14.10 0.57 0.00	12.67 0.52 0.00	29.66 1.21 0.00	57.53 0.84 -36.89	57.94 1.33 -25.33	75.42 1.39 -41.33	85.81 1.40 -51.41	90.28 1.42 -55.35	91.73 1.22 -61.91	93.29 1.41 -58.81	103.72 1.34 -70.87	96.36 1.19 -67.26	103.73 1.34 -70.75	122.92 1.24 -92.43	92.90 1.31 -60.82	76.91 1.32 -44.59	76.26 1.16 -47.72	64.00 1.47 -28.05	54.04 1.30 -22.05	42.73 1.74 0.00
SOUTH HAMPTN___IC 23720	41.57 1.95 -20.03	17.90 1.62 0.00	15.39 1.40 0.00	17.13 1.55 0.00	14.88 1.35 0.00	13.36 1.21 0.00	40.53 2.84 -9.24	46.95 1.98 -25.17	49.90 3.12 -15.50	72.93 3.26 -36.97	82.27 3.29 -45.98	86.35 3.34 -49.50	86.82 2.85 -55.37	88.96 3.30 -52.59	98.03 3.14 -63.38	87.24 2.79 -56.54	90.80 3.16 -56.00	103.44 2.92 -71.27	88.33 3.07 -54.49	57.15 3.09 -23.06	48.97 2.73 -18.86	48.90 3.44 -10.98	53.50 3.06 -19.75	45.08 4.09 0.00
SOUTHOLD___IC 23719	41.57 1.95 -20.03	17.90 1.62 0.00	15.39 1.40 0.00	17.13 1.55 0.00	14.88 1.35 0.00	13.36 1.21 0.00	40.53 2.84 -9.24	46.95 1.98 -25.17	49.90 3.12 -15.50	72.93 3.26 -36.97	82.27 3.29 -45.98	86.35 3.34 -49.50	86.82 2.85 -55.37	88.96 3.30 -52.59	98.03 3.14 -63.38	87.24 2.79 -56.54	90.80 3.16 -56.00	103.44 2.92 -71.27	88.33 3.07 -54.49	57.15 3.09 -23.06	48.97 2.73 -18.86	48.90 3.44 -10.98	53.50 3.06 -19.75	45.08 4.09 0.00
ST LAWRENCE___ 23600	19.14 -0.45 0.00	15.91 -0.37 0.00	13.67 -0.32 0.00	15.22 -0.36 0.00	13.22 -0.31 0.00	11.87 -0.28 0.00	27.80 -0.65 0.00	18.57 -0.45 0.78	30.02 -0.72 0.54	31.08 -0.75 0.87	31.15 -0.76 1.09	31.57 -0.77 1.17	26.63 -0.66 1.31	31.07 -0.76 1.24	29.29 -0.72 1.50	25.85 -0.64 1.42	29.30 -0.73 1.61	26.48 -0.67 2.10	28.68 -0.71 1.38	29.27 -0.71 1.02	25.66 -0.63 1.09	33.05 -0.79 0.64	29.49 -0.70 0.50	40.05 -0.94 0.00
STATION 5_MISC_HYD 23604	18.50 -1.09 0.00	15.37 -0.91 0.00	13.21 -0.78 0.00	14.71 -0.87 0.00	12.78 -0.75 0.00	11.47 -0.68 0.00	26.86 -1.59 0.00	22.47 -1.11 -3.78	32.13 -1.75 -2.60	35.11 -1.82 -4.23	36.43 -1.84 -5.27	37.31 -1.87 -5.67	33.44 -1.60 -6.44	37.34 -1.85 -6.12	37.13 -1.76 -7.38	33.35 -1.56 -7.00	37.12 -1.77 -7.25	37.09 -1.63 -9.47	35.28 -1.72 -6.23	33.84 -1.73 -4.57	30.74 -1.53 -4.89	35.43 -1.92 -2.87	31.24 -1.71 -2.26	38.70 -2.29 0.00
STURGEON_POOL_HYD 23609	20.64 1.05 0.00	17.15 0.87 0.00	14.74 0.75 0.00	16.41 0.83 0.00	14.25 0.72 0.00	12.80 0.65 0.00	29.97 1.52 0.00	54.75 1.06 -33.89	56.22 1.67 -23.27	72.42 1.75 -37.97	81.99 1.76 -47.23	86.15 1.79 -50.85	87.01 1.53 -56.88	88.87 1.77 -54.03	98.30 1.68 -65.11	91.20 1.49 -61.80	98.33 1.69 -65.00	115.73 1.56 -84.92	88.29 1.64 -55.88	73.62 1.66 -40.96	72.68 1.46 -43.84	62.09 1.84 -25.77	52.59 1.64 -20.26	43.18 2.19 0.00
SYRACUSE___POWER 24017	19.35 -0.24 0.00	16.08 -0.20 0.00	13.82 -0.17 0.00	15.39 -0.19 0.00	13.36 -0.17 0.00	12.00 -0.15 0.00	28.10 -0.35 0.00	22.56 -0.24 -3.00	32.95 -0.39 -2.06	35.66 -0.40 -3.36	36.77 -0.41 -4.18	37.60 -0.41 -4.50	33.28 -0.35 -5.03	37.44 -0.41 -4.78	36.88 -0.39 -5.76	33.04 -0.34 -5.47	37.00 -0.39 -5.75	36.40 -0.36 -7.51	35.33 -0.38 -4.94	34.25 -0.38 -3.63	30.92 -0.34 -3.88	36.33 -0.43 -2.28	32.10 -0.38 -1.79	40.48 -0.51 0.00

UPPER HUDSON___HYD 24058	18.74 -0.85 0.00	15.57 -0.71 0.00	13.38 -0.61 0.00	14.90 -0.68 0.00	12.94 -0.59 0.00	11.62 -0.53 0.00	27.21 -1.24 0.00	62.49 -0.86 -43.55	59.83 -1.36 -29.91	80.07 -1.42 -48.79	92.25 -1.44 -60.69	97.39 -1.46 -65.34	100.44 -1.25 -73.09	101.05 -1.44 -69.42	113.80 -1.37 -83.66	106.09 -1.22 -79.40	113.78 -1.38 -83.52	137.10 -1.27 -109.12	101.23 -1.34 -71.80	82.29 -1.35 -52.64	82.52 -1.19 -56.33	66.10 -1.50 -33.12	55.38 -1.34 -26.03	39.21 -1.78 0.00
UPPER RAQUET___HYD 24056	18.63 -0.96 0.00	15.48 -0.80 0.00	13.30 -0.69 0.00	14.82 -0.76 0.00	12.87 -0.66 0.00	11.55 -0.60 0.00	27.05 -1.40 0.00	18.83 -0.97 0.00	29.74 -1.54 0.00	31.10 -1.60 0.00	31.38 -1.62 0.00	31.87 -1.64 0.00	27.20 -1.40 0.00	31.45 -1.62 0.00	29.96 -1.55 0.00	26.54 -1.37 0.00	30.09 -1.55 0.00	27.81 -1.44 0.00	29.26 -1.51 0.00	29.48 -1.52 0.00	26.04 -1.34 0.00	32.79 -1.69 0.00	29.18 -1.51 0.00	38.98 -2.01 0.00
US___GYPSUM 23809	19.84 0.25 0.00	16.48 0.20 0.00	14.17 0.18 0.00	15.77 0.19 0.00	13.70 0.17 0.00	12.30 0.15 0.00	28.81 0.36 0.00	24.55 0.25 -4.50	34.76 0.39 -3.09	38.15 0.41 -5.04	39.68 0.41 -6.27	40.68 0.42 -6.75	36.61 0.36 -7.65	40.75 0.41 -7.27	40.66 0.39 -8.76	36.57 0.35 -8.31	40.67 0.40 -8.63	41.04 0.37 -11.42	38.68 0.39 -7.52	36.90 0.39 -5.51	33.62 0.34 -5.90	38.38 0.43 -3.47	33.79 0.38 -2.72	41.50 0.51 0.00
VISCHER___FERRY HYD 24020	19.53 -0.06 0.00	16.23 -0.05 0.00	13.95 -0.04 0.00	15.54 -0.04 0.00	13.49 -0.04 0.00	12.12 -0.03 0.00	28.37 -0.08 0.00	61.79 -0.06 -42.05	60.07 -0.09 -28.88	79.72 -0.09 -47.11	91.51 -0.09 -58.60	96.50 -0.10 -63.09	99.09 -0.08 -70.57	100.01 -0.09 -67.03	112.20 -0.09 -80.78	104.50 -0.08 -76.67	112.20 -0.09 -80.65	134.53 -0.08 -105.36	100.01 -0.09 -69.33	81.74 -0.09 -50.83	81.69 -0.08 -54.39	66.36 -0.10 -31.98	55.73 -0.09 -25.13	40.87 -0.12 0.00
WADING RIVER_1-3_GRP5 24038	21.92 2.33 -20.03	18.22 1.94 0.00	15.66 1.67 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 -9.24	22.16 2.36 -25.17	35.01 3.73 -15.50	36.59 3.89 -36.97	36.93 3.93 -45.98	37.50 3.99 -49.50	32.01 3.41 -55.37	37.01 3.94 -52.59	35.26 3.75 -63.38	31.23 3.32 -56.54	35.41 3.77 -56.00	32.73 3.48 -71.27	34.43 3.66 -54.49	34.69 3.69 -23.06	30.64 3.26 -18.86	38.59 4.11 -10.98	34.34 3.65 -19.75	45.87 4.88 0.00
WADING RIVER_IC_1 23522	41.95 2.33 -20.03	18.22 1.94 0.00	15.66 1.67 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.60 1.45 0.00	41.08 3.39 -9.24	47.33 2.36 -25.17	50.51 3.73 -15.50	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	87.77 3.32 -56.54	91.41 3.77 -56.00	104.00 3.48 -71.27	88.92 3.66 -54.49	57.75 3.69 -23.06	49.50 3.26 -18.86	49.57 4.11 -10.98	54.09 3.65 -19.75	45.87 4.88 0.00
WADING RIVER_IC_2 23547	41.95 2.33 -20.03	18.22 1.94 0.00	15.66 1.67 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.60 1.45 0.00	41.08 3.39 -9.24	47.33 2.36 -25.17	50.51 3.73 -15.50	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	87.77 3.32 -56.54	91.41 3.77 -56.00	104.00 3.48 -71.27	88.92 3.66 -54.49	57.75 3.69 -23.06	49.50 3.26 -18.86	49.57 4.11 -10.98	54.09 3.65 -19.75	45.87 4.88 0.00
WADING RIVER_IC_3 23601	41.95 2.33 -20.03	18.22 1.94 0.00	15.66 1.67 0.00	17.43 1.85 0.00	15.14 1.61 0.00	13.60 1.45 0.00	41.08 3.39 -9.24	47.33 2.36 -25.17	50.50 3.72 -15.50	73.56 3.89 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	87.77 3.32 -56.54	91.41 3.77 -56.00	104.00 3.48 -71.27	88.92 3.66 -54.49	57.75 3.69 -23.06	49.50 3.26 -18.86	49.57 4.11 -10.98	54.09 3.65 -19.75	45.87 4.88 0.00
WATERSIDE___6 8 9 23538	33.67 2.23 -11.85	33.65 1.86 -15.51	15.59 1.60 0.00	17.36 1.78 0.00	15.07 1.54 0.00	13.54 1.39 0.00	31.70 3.25 0.00	55.05 2.26 -32.99	57.51 3.57 -22.66	73.40 3.73 -36.97	82.75 3.77 -45.98	86.83 3.82 -49.50	87.23 3.26 -55.37	89.43 3.77 -52.59	98.48 3.59 -63.38	91.25 3.18 -60.16	98.53 3.61 -63.28	115.25 3.34 -82.66	88.67 3.51 -54.39	74.42 3.54 -39.88	73.17 3.12 -42.67	63.50 3.93 -25.09	55.20 3.50 -21.01	54.61 4.68 -8.94
WATERTOWN___HYD 23805	18.69 -0.90 0.00	15.54 -0.74 0.00	13.35 -0.64 0.00	14.87 -0.71 0.00	12.91 -0.62 0.00	11.59 -0.56 0.00	27.15 -1.30 0.00	19.91 -0.91 -1.02	30.55 -1.43 -0.70	32.35 -1.49 -1.14	32.91 -1.51 -1.42	33.51 -1.53 -1.53	29.00 -1.31 -1.71	33.19 -1.51 -1.63	32.03 -1.44 -1.96	28.49 -1.28 -1.86	32.15 -1.45 -1.96	30.47 -1.34 -2.56	31.04 -1.41 -1.68	30.81 -1.42 -1.23	27.45 -1.25 -1.32	33.68 -1.58 -0.78	29.90 -1.40 -0.61	39.12 -1.87 0.00
WEST BABYLON___IC 23714	41.92 2.30 -20.03	18.19 1.91 0.00	15.63 1.64 0.00	17.41 1.83 0.00	15.12 1.59 0.00	13.58 1.43 0.00	41.03 3.34 -9.24	47.88 2.32 -25.76	50.98 3.67 -16.03	73.51 3.84 -36.97	82.85 3.87 -45.98	86.94 3.93 -49.50	87.33 3.36 -55.37	89.54 3.88 -52.59	98.59 3.70 -63.38	88.00 3.28 -56.81	91.91 3.71 -56.56	104.82 3.43 -72.14	88.87 3.61 -54.49	58.97 3.64 -24.33	51.25 3.21 -20.66	50.58 4.05 -12.05	54.04 3.60 -19.75	45.80 4.81 0.00
WEST CANADA___HYD 24049	19.74 0.15 0.00	16.41 0.13 0.00	14.10 0.11 0.00	15.70 0.12 0.00	13.63 0.10 0.00	12.24 0.09 0.00	28.67 0.22 0.00	19.11 0.15 0.84	30.94 0.24 0.58	32.01 0.25 0.94	32.08 0.25 1.17	32.51 0.26 1.26	27.41 0.22 1.41	31.98 0.25 1.34	30.14 0.24 1.61	26.59 0.21 1.53	30.27 0.24 1.61	27.38 0.23 2.10	29.63 0.24 1.38	30.22 0.24 1.02	26.50 0.21 1.09	34.11 0.27 0.64	30.43 0.24 0.50	41.31 0.32 0.00
WESTERN_NY_WIND 24143	19.99 0.40 0.00	16.62 0.34 0.00	14.28 0.29 0.00	15.90 0.32 0.00	13.81 0.28 0.00	12.40 0.25 0.00	29.04 0.59 0.00	20.21 0.41 0.00	31.93 0.65 0.00	33.38 0.68 0.00	33.68 0.68 0.00	34.20 0.69 0.00	29.19 0.59 0.00	33.75 0.68 0.00	32.16 0.65 0.00	28.49 0.58 0.00	32.29 0.65 0.00	29.85 0.60 0.00	31.41 0.64 0.00	31.64 0.64 0.00	27.95 0.57 0.00	35.19 0.71 0.00	31.32 0.63 0.00	41.84 0.85 0.00
YORK___WARBASSE 23770	33.77 2.33 -11.85	33.73 1.94 -15.51	15.66 1.67 0.00	17.44 1.86 0.00	15.14 1.61 0.00	13.60 1.45 0.00	31.84 3.39 0.00	55.15 2.36 -32.99	57.67 3.73 -22.66	73.57 3.90 -36.97	82.91 3.93 -45.98	87.00 3.99 -49.50	87.38 3.41 -55.37	89.60 3.94 -52.59	98.64 3.75 -63.38	91.40 3.33 -60.16	98.69 3.77 -63.28	115.39 3.48 -82.66	88.83 3.67 -54.39	74.57 3.69 -39.88	73.31 3.26 -42.67	63.68 4.11 -25.09	55.36 3.66 -21.01	54.81 4.88 -8.94