

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/29/2010

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	50.69 4.23 0.00	41.96 3.18 0.00	38.99 2.85 0.00	37.70 2.63 0.00	38.11 2.63 0.00	40.42 3.03 0.00	45.85 4.35 -0.02	58.27 5.64 -6.03	61.61 5.89 -8.98	64.03 6.85 -6.07	73.87 7.01 -14.52	81.68 7.31 -20.59	101.64 7.51 -38.07	117.38 8.31 -47.49	119.64 9.34 -41.15	127.02 9.32 -49.20	128.02 9.25 -51.73	107.77 8.94 -33.09	76.93 7.64 -13.10	66.25 7.31 -5.62	64.65 6.86 -6.19	62.37 6.55 -5.85	53.81 6.04 -0.25	51.30 4.58 0.00
74TH STREET_GT_1 24260	50.73 4.27 0.00	42.00 3.22 0.00	39.02 2.89 0.00	37.77 2.70 0.00	38.15 2.66 0.00	40.46 3.07 0.00	45.89 4.40 -0.02	58.73 5.69 -6.45	61.70 5.89 -9.07	63.98 6.80 -6.07	73.77 6.91 -14.53	81.52 7.15 -20.59	101.52 7.40 -38.07	117.26 8.19 -47.49	119.44 9.13 -41.15	126.88 9.18 -49.20	127.89 9.12 -51.73	107.64 8.81 -33.09	76.82 7.53 -13.10	66.14 7.20 -5.62	64.65 6.86 -6.19	62.42 6.60 -5.85	53.88 6.08 -0.26	51.34 4.63 0.00
74TH STREET_GT_2 24261	50.73 4.27 0.00	42.00 3.22 0.00	39.02 2.89 0.00	37.77 2.70 0.00	38.15 2.66 0.00	40.46 3.07 0.00	45.89 4.40 -0.02	58.73 5.69 -6.45	61.70 5.89 -9.07	63.98 6.80 -6.07	73.77 6.91 -14.53	81.52 7.15 -20.59	101.52 7.40 -38.07	117.26 8.19 -47.49	119.44 9.13 -41.15	126.88 9.18 -49.20	127.89 9.12 -51.73	107.64 8.81 -33.09	76.82 7.53 -13.10	66.14 7.20 -5.62	64.65 6.86 -6.19	62.42 6.60 -5.85	53.88 6.08 -0.26	51.34 4.63 0.00
ADK HUDSON___FALLS 24011	48.87 2.42 0.00	40.72 1.94 0.00	38.12 1.99 0.00	36.96 1.89 0.00	37.54 2.06 0.00	39.45 2.06 0.00	44.25 2.78 0.00	49.16 2.56 0.00	49.04 2.24 -0.05	55.03 3.27 -0.65	56.82 2.93 -1.56	59.21 3.23 -2.21	62.69 3.53 -3.10	69.62 3.76 -4.29	77.24 4.01 -4.08	77.22 4.11 -4.60	76.45 4.09 -5.33	73.36 4.21 -3.41	61.36 3.82 -1.35	57.32 3.41 -0.58	55.55 3.30 -0.64	53.52 2.95 -0.60	49.91 2.38 0.00	49.52 2.80 0.00
ADK RESOURCE___RCVRY 23798	48.73 2.28 0.00	40.80 2.02 0.00	38.37 2.24 0.00	37.17 2.10 0.00	37.75 2.27 0.00	39.56 2.17 0.00	44.54 3.07 0.00	49.67 3.08 0.00	49.70 2.52 -0.44	55.83 3.73 -0.99	58.33 3.61 -2.38	61.03 3.87 -3.38	65.08 3.81 -5.21	72.70 4.19 -6.94	80.06 4.50 -6.41	80.61 4.73 -7.38	80.14 4.83 -8.28	76.03 5.00 -5.30	62.78 4.50 -2.10	58.33 4.11 -0.90	56.62 4.03 -0.99	54.20 3.30 -0.94	50.33 2.80 0.00	49.57 2.85 0.00
ADK S GLENS___FALLS 24028	48.87 2.42 0.00	40.72 1.94 0.00	38.12 1.99 0.00	36.96 1.89 0.00	37.54 2.06 0.00	39.45 2.06 0.00	44.25 2.78 0.00	49.16 2.56 0.00	49.04 2.24 -0.05	55.03 3.27 -0.65	56.82 2.93 -1.56	59.21 3.23 -2.21	62.69 3.53 -3.10	69.62 3.76 -4.29	77.24 4.01 -4.08	77.22 4.11 -4.60	76.45 4.09 -5.33	73.36 4.21 -3.41	61.36 3.82 -1.35	57.32 3.41 -0.58	55.55 3.30 -0.64	53.52 2.95 -0.60	49.91 2.38 0.00	49.52 2.80 0.00
ADK_NYS___DAM 23527	48.08 1.63 0.00	40.10 1.32 0.00	37.61 1.48 0.00	36.44 1.37 0.00	36.94 1.45 0.00	38.85 1.46 0.00	43.88 2.41 0.00	49.21 2.61 0.00	49.20 2.38 -0.07	55.13 3.32 -0.70	57.42 3.40 -1.68	59.71 3.55 -2.38	62.90 3.48 -3.37	70.16 3.94 -4.64	77.98 4.36 -4.47	78.08 4.52 -5.05	77.50 4.63 -5.84	74.08 4.60 -3.73	61.60 3.93 -1.48	57.59 3.63 -0.63	55.76 3.46 -0.70	53.58 2.95 -0.66	50.05 2.52 0.00	48.87 2.15 0.00
AIR_PRODUCTS___DRP 24190	46.88 0.42 0.00	39.13 0.35 0.00	36.75 0.61 0.00	35.63 0.56 0.00	36.05 0.57 0.00	38.03 0.64 0.00	42.72 1.24 0.00	47.76 1.16 0.00	47.23 1.17 0.68	52.84 1.74 0.00	54.01 1.67 0.00	55.60 1.83 0.00	57.04 1.85 0.87	62.96 2.09 0.71	71.36 2.35 0.15	70.48 2.40 0.42	69.52 2.48 0.00	68.17 2.43 0.00	58.22 2.02 0.00	55.25 1.92 0.00	53.21 1.60 0.00	51.37 1.40 0.00	48.72 1.19 0.00	47.65 0.93 0.00
ALBANY___1 23571	46.88 0.42 0.00	39.13 0.35 0.00	36.75 0.61 0.00	35.63 0.56 0.00	36.05 0.57 0.00	38.03 0.64 0.00	42.72 1.24 0.00	47.76 1.16 0.00	47.23 1.17 0.68	52.84 1.74 0.00	54.01 1.67 0.00	55.60 1.83 0.00	57.04 1.85 0.87	62.96 2.09 0.71	71.36 2.35 0.15	70.48 2.40 0.42	69.52 2.48 0.00	68.17 2.43 0.00	58.22 2.02 0.00	55.25 1.92 0.00	53.21 1.60 0.00	51.37 1.40 0.00	48.72 1.19 0.00	47.65 0.93 0.00
ALBANY___2 23572	46.88 0.42 0.00	39.13 0.35 0.00	36.75 0.61 0.00	35.63 0.56 0.00	36.05 0.57 0.00	38.03 0.64 0.00	42.72 1.24 0.00	47.76 1.16 0.00	47.23 1.17 0.68	52.84 1.74 0.00	54.01 1.67 0.00	55.60 1.83 0.00	57.04 1.85 0.87	62.96 2.09 0.71	71.36 2.35 0.15	70.48 2.40 0.42	69.52 2.48 0.00	68.17 2.43 0.00	58.22 2.02 0.00	55.25 1.92 0.00	53.21 1.60 0.00	51.37 1.40 0.00	48.72 1.19 0.00	47.65 0.93 0.00
ALBANY___3 23573	46.88 0.42 0.00	39.13 0.35 0.00	36.75 0.61 0.00	35.63 0.56 0.00	36.05 0.57 0.00	38.03 0.64 0.00	42.72 1.24 0.00	47.76 1.16 0.00	47.23 1.17 0.68	52.84 1.74 0.00	54.01 1.67 0.00	55.60 1.83 0.00	57.04 1.85 0.87	62.96 2.09 0.71	71.36 2.35 0.15	70.48 2.40 0.42	69.52 2.48 0.00	68.17 2.43 0.00	58.22 2.02 0.00	55.25 1.92 0.00	53.21 1.60 0.00	51.37 1.40 0.00	48.72 1.19 0.00	47.65 0.93 0.00
ALBANY___4 23574	46.88 0.42 0.00	39.13 0.35 0.00	36.75 0.61 0.00	35.63 0.56 0.00	36.05 0.57 0.00	38.03 0.64 0.00	42.72 1.24 0.00	47.76 1.16 0.00	47.23 1.17 0.68	52.84 1.74 0.00	54.01 1.67 0.00	55.60 1.83 0.00	57.04 1.85 0.87	62.96 2.09 0.71	71.36 2.35 0.15	70.48 2.40 0.42	69.52 2.48 0.00	68.17 2.43 0.00	58.22 2.02 0.00	55.25 1.92 0.00	53.21 1.60 0.00	51.37 1.40 0.00	48.72 1.19 0.00	47.65 0.93 0.00

ALBANY___LFGE 323615	47.48 1.02 0.00	39.63 0.85 0.00	37.11 0.98 0.00	35.98 0.91 0.00	36.44 0.96 0.00	38.44 1.05 0.00	43.18 1.70 0.00	48.23 1.63 0.00	47.82 1.68 0.61	53.41 2.30 0.00	54.59 2.25 0.00	56.20 2.42 0.00	57.81 2.52 0.77	63.77 2.83 0.63	72.20 3.18 0.13	71.35 3.22 0.38	70.25 3.22 0.00	68.90 3.16 0.00	58.83 2.64 0.00	55.78 2.45 0.00	53.77 2.17 0.00	51.92 1.95 0.00	49.19 1.66 0.00	48.21 1.49 0.00
ALCOA_RYNLDS___DRP 24188	45.48 -0.98 0.00	38.27 -0.50 0.00	35.73 -0.40 0.00	34.72 -0.35 0.00	35.13 -0.35 0.00	36.98 -0.41 0.00	40.69 -0.79 0.00	45.43 -1.16 0.00	45.39 -1.36 0.00	49.52 -1.58 0.00	50.56 -1.78 0.00	51.43 -2.20 0.14	53.98 -2.07 0.00	58.87 -2.71 0.00	66.53 -2.63 0.00	65.63 -2.88 0.00	63.95 -3.08 0.00	62.78 -2.96 0.00	54.00 -2.19 0.00	51.35 -1.97 0.00	50.21 -1.39 0.00	48.47 -1.50 0.00	46.06 -1.47 0.00	45.78 -0.93 0.00
ALLEGHENY___COGEN 23514	47.71 1.25 0.00	39.01 0.23 0.00	36.10 -0.04 0.00	35.31 0.25 0.00	35.66 0.18 0.00	37.28 -0.11 0.00	40.19 -1.29 0.00	44.92 -1.68 0.00	45.83 -1.36 -0.45	50.75 -0.36 0.00	48.62 -3.72 0.00	49.85 -3.93 0.00	52.54 -4.09 -0.57	57.18 -4.86 -0.47	63.44 -5.81 -0.10	63.03 -5.75 -0.28	61.74 -5.30 0.00	60.48 -5.26 0.00	50.91 -5.28 0.00	48.74 -4.59 0.00	50.93 -0.67 0.00	49.37 -0.60 0.00	46.87 -0.67 0.00	45.92 -0.79 0.00
ALTONA_WT_PWR 323606	46.13 -0.33 0.00	38.78 0.00 0.00	36.20 0.07 0.00	35.17 0.11 0.00	35.63 0.14 0.00	37.50 0.11 0.00	41.27 -0.21 0.00	46.37 -0.23 0.00	46.37 -0.37 0.00	50.65 -0.46 0.00	51.76 -0.58 0.00	52.83 -0.81 0.14	55.44 -0.62 0.00	60.77 -0.80 0.00	69.02 -0.14 0.00	68.09 -0.41 0.00	65.56 -1.47 0.00	64.36 -1.38 0.00	55.24 -0.96 0.00	52.47 -0.85 0.00	51.09 -0.52 0.00	49.22 -0.75 0.00	46.68 -0.86 0.00	46.39 -0.33 0.00
AMERICAN_REF_FUEL 24010	45.11 -1.35 0.00	37.00 -1.78 0.00	34.18 -1.95 0.00	33.60 -1.47 0.00	33.82 -1.67 0.00	35.00 -2.39 0.00	36.71 -4.77 0.00	39.98 -6.62 0.00	40.46 -6.68 -0.41	44.41 -6.69 0.00	45.90 -6.44 0.00	47.64 -6.13 0.00	50.53 -6.05 -0.52	55.47 -6.53 -0.43	61.50 -7.75 -0.09	60.88 -7.88 -0.26	60.06 -6.97 0.00	58.97 -6.77 0.00	49.34 -6.86 0.00	47.25 -6.08 0.00	45.46 -6.14 0.00	44.22 -5.75 0.00	42.68 -4.85 0.00	42.23 -4.48 0.00
ARTHUR_KILL_GT_1 23520	80.80 4.37 -29.97	42.04 3.26 -0.01	38.99 2.85 -0.01	37.67 2.60 -0.01	38.05 2.55 -0.01	40.39 2.99 -0.01	45.89 4.40 -0.02	58.59 5.64 -6.35	80.69 5.89 -28.06	80.55 6.69 -22.75	81.39 6.59 -22.46	81.39 6.78 -20.84	81.39 6.95 -18.38	81.39 7.70 -12.12	81.39 8.64 -3.59	81.39 8.70 -4.18	81.39 8.58 -5.77	81.39 8.35 -7.30	81.39 7.25 -17.95	81.39 6.99 -21.08	81.39 6.71 -23.08	81.39 6.65 -24.77	81.39 6.08 -27.78	80.75 4.63 -29.41
ARTHUR_KILL_2 23512	80.80 4.37 -29.97	42.04 3.26 -0.01	38.99 2.85 -0.01	37.67 2.60 -0.01	38.05 2.55 -0.01	40.39 2.99 -0.01	45.89 4.40 -0.02	58.59 5.64 -6.35	80.69 5.89 -28.06	80.55 6.69 -22.75	81.39 6.59 -22.46	81.39 6.78 -20.84	81.39 6.95 -18.38	81.39 7.70 -12.12	81.39 8.64 -3.59	81.39 8.70 -4.18	81.39 8.58 -5.77	81.39 8.35 -7.30	81.39 7.25 -17.95	81.39 6.99 -21.08	81.39 6.71 -23.08	81.39 6.65 -24.77	81.39 6.08 -27.78	80.75 4.63 -29.41
ARTHUR_KILL_3 23513	80.51 4.09 -29.96	41.84 3.06 0.00	38.88 2.75 0.00	37.63 2.56 0.00	38.00 2.52 0.00	40.31 2.92 0.00	45.72 4.23 -0.02	58.46 5.50 -6.36	80.51 5.70 -28.07	80.51 6.64 -22.76	80.51 6.70 -21.47	80.92 6.83 -20.32	81.45 7.01 -18.39	81.52 7.82 -12.13	81.47 8.71 -3.60	81.47 8.77 -4.19	81.53 8.71 -5.78	81.46 8.41 -7.31	80.51 7.31 -17.01	80.51 7.04 -20.15	80.51 6.66 -22.25	80.51 6.35 -24.19	80.51 5.85 -27.13	80.51 4.39 -29.40
ASHOKAN____ 23654	50.22 3.76 0.00	41.53 2.75 0.00	38.62 2.49 0.00	37.38 2.31 0.00	37.79 2.31 0.00	40.08 2.69 0.00	45.29 3.82 0.00	52.14 5.55 0.00	57.17 5.84 -4.59	60.41 7.00 -2.30	65.35 7.48 -5.53	69.46 7.85 -7.84	81.05 8.35 -16.64	90.59 9.17 -19.84	95.43 10.23 -16.05	98.44 10.14 -19.79	96.80 10.06 -19.71	88.14 9.80 -12.60	69.22 8.04 -4.99	62.88 7.41 -2.14	61.03 7.07 -2.36	58.90 6.70 -2.23	53.61 6.08 0.00	50.92 4.20 0.00
ASTORIA_EAST_ENERGY_CC1 323581	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.43 5.59 -6.24	61.56 5.80 -9.02	63.61 6.44 -6.06	73.13 6.28 -14.52	80.81 6.45 -20.59	100.79 6.67 -38.06	116.45 7.39 -47.48	118.60 8.30 -41.15	125.98 8.29 -49.19	127.01 8.25 -51.72	106.78 7.95 -33.08	76.14 6.86 -13.09	65.39 6.45 -5.61	64.08 6.30 -6.18	62.57 6.75 -5.85	53.92 6.13 -0.26	51.21 4.48 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.61 6.44 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.45 7.45 -47.48	118.60 8.30 -41.15	126.05 8.36 -49.19	127.01 8.25 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.08 6.30 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT2_1 24094	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT2_2 24095	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT2_3 24096	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT2_4 24097	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT3_1 24098	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01

ASTORIA_GT3_2 24099	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT3_3 24100	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT3_4 24101	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT4_1 24102	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT4_2 24103	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT4_3 24104	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT4_4 24105	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT_1 23523	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT_10 24110	50.88 4.41 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.54 3.14 -0.01	45.93 4.44 -0.02	58.73 5.69 -6.45	61.75 5.94 -9.07	63.98 6.80 -6.07	73.50 6.65 -14.52	81.13 6.78 -20.59	101.12 7.01 -38.06	116.76 7.70 -47.48	118.94 8.64 -41.15	126.32 8.63 -49.19	127.34 8.58 -51.72	107.11 8.28 -33.08	76.42 7.14 -13.09	65.82 6.88 -5.62	64.50 6.71 -6.19	62.52 6.70 -5.85	53.97 6.18 -0.26	51.45 4.72 -0.01
ASTORIA_GT_11 24225	50.88 4.41 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.54 3.14 -0.01	45.93 4.44 -0.02	58.73 5.69 -6.45	61.75 5.94 -9.07	63.98 6.80 -6.07	73.50 6.65 -14.52	81.13 6.78 -20.59	101.12 7.01 -38.06	116.76 7.70 -47.48	118.94 8.64 -41.15	126.32 8.63 -49.19	127.34 8.58 -51.72	107.11 8.28 -33.08	76.42 7.14 -13.09	65.82 6.88 -5.62	64.50 6.71 -6.19	62.52 6.70 -5.85	53.97 6.18 -0.26	51.45 4.72 -0.01
ASTORIA_GT_12 24226	50.88 4.41 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.54 3.14 -0.01	45.93 4.44 -0.02	58.73 5.69 -6.45	61.75 5.94 -9.07	63.98 6.80 -6.07	73.50 6.65 -14.52	81.13 6.78 -20.59	101.12 7.01 -38.06	116.76 7.70 -47.48	118.94 8.64 -41.15	126.32 8.63 -49.19	127.34 8.58 -51.72	107.11 8.28 -33.08	76.42 7.14 -13.09	65.82 6.88 -5.62	64.50 6.71 -6.19	62.52 6.70 -5.85	53.97 6.18 -0.26	51.45 4.72 -0.01
ASTORIA_GT_13 24227	50.88 4.41 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.54 3.14 -0.01	45.93 4.44 -0.02	58.73 5.69 -6.45	61.75 5.94 -9.07	63.98 6.80 -6.07	73.50 6.65 -14.52	81.13 6.78 -20.59	101.12 7.01 -38.06	116.76 7.70 -47.48	118.94 8.64 -41.15	126.32 8.63 -49.19	127.34 8.58 -51.72	107.11 8.28 -33.08	76.42 7.14 -13.09	65.82 6.88 -5.62	64.50 6.71 -6.19	62.52 6.70 -5.85	53.97 6.18 -0.26	51.45 4.72 -0.01
ASTORIA_GT_5 24106	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT_7 24107	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA_GT_8 24108	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA___2 24149	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.67 8.37 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01

ASTORIA___3 23516	50.88 4.41 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.54 3.14 -0.01	45.93 4.44 -0.02	58.73 5.69 -6.45	61.75 5.94 -9.07	63.98 6.80 -6.07	73.45 6.59 -14.52	81.13 6.78 -20.59	101.12 7.01 -38.06	116.76 7.70 -47.48	118.94 8.64 -41.15	126.32 8.63 -49.19	127.34 8.58 -51.72	107.11 8.28 -33.08	76.42 7.14 -13.09	65.82 6.88 -5.62	64.50 6.71 -6.19	62.52 6.70 -5.85	53.97 6.18 -0.26	51.45 4.72 -0.01
ASTORIA___4 23517	50.69 4.23 -0.01	42.08 3.30 -0.01	39.07 2.93 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.46 3.07 -0.01	45.84 4.35 -0.01	58.48 5.64 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.13 6.28 -14.52	80.87 6.51 -20.59	100.84 6.73 -38.06	116.51 7.45 -47.48	118.60 8.30 -41.15	126.05 8.36 -49.19	127.07 8.31 -51.72	106.84 8.02 -33.08	76.19 6.91 -13.09	65.39 6.45 -5.61	64.13 6.35 -6.18	62.57 6.75 -5.85	53.97 6.18 -0.26	51.21 4.48 -0.01
ASTORIA___5 23518	50.88 4.41 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.54 3.14 -0.01	45.93 4.44 -0.02	58.73 5.69 -6.45	61.75 5.94 -9.07	63.98 6.80 -6.07	73.45 6.59 -14.52	81.13 6.78 -20.59	101.12 7.01 -38.06	116.76 7.70 -47.48	118.94 8.64 -41.15	126.32 8.63 -49.19	127.34 8.58 -51.72	107.11 8.28 -33.08	76.42 7.14 -13.09	65.82 6.88 -5.62	64.50 6.71 -6.19	62.52 6.70 -5.85	53.97 6.18 -0.26	51.45 4.72 -0.01
ATHENS_STG_1 23668	48.18 1.72 0.00	40.06 1.28 0.00	37.36 1.23 0.00	36.16 1.09 0.00	36.58 1.10 0.00	38.66 1.27 0.00	43.51 2.03 0.00	49.26 2.66 0.00	55.33 2.90 -5.69	52.01 3.48 2.57	49.78 3.61 6.17	48.84 3.82 8.75	55.22 3.92 4.76	55.11 4.37 10.84	58.46 4.84 15.53	58.12 4.93 15.32	50.01 4.96 21.99	56.47 4.80 14.07	54.67 4.05 5.57	54.78 3.84 2.39	52.54 3.56 2.63	50.78 3.30 2.49	50.52 2.99 0.00	48.87 2.15 0.00
ATHENS_STG_2 23670	48.18 1.72 0.00	40.06 1.28 0.00	37.36 1.23 0.00	36.16 1.09 0.00	36.58 1.10 0.00	38.66 1.27 0.00	43.51 2.03 0.00	49.26 2.66 0.00	55.33 2.90 -5.69	52.01 3.48 2.57	49.78 3.61 6.17	48.84 3.82 8.75	55.22 3.92 4.76	55.11 4.37 10.84	58.46 4.84 15.53	58.12 4.93 15.32	50.01 4.96 21.99	56.47 4.80 14.07	54.67 4.05 5.57	54.78 3.84 2.39	52.54 3.56 2.63	50.78 3.30 2.49	50.52 2.99 0.00	48.87 2.15 0.00
ATHENS_STG_3 23677	48.18 1.72 0.00	40.06 1.28 0.00	37.36 1.23 0.00	36.16 1.09 0.00	36.58 1.10 0.00	38.66 1.27 0.00	43.51 2.03 0.00	49.26 2.66 0.00	55.33 2.90 -5.69	52.01 3.48 2.57	49.78 3.61 6.17	48.84 3.82 8.75	55.22 3.92 4.76	55.11 4.37 10.84	58.46 4.84 15.53	58.12 4.93 15.32	50.01 4.96 21.99	56.47 4.80 14.07	54.67 4.05 5.57	54.78 3.84 2.39	52.54 3.56 2.63	50.78 3.30 2.49	50.52 2.99 0.00	48.87 2.15 0.00
BARRETT_IC_1 23704	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT_IC_10 23701	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT_IC_11 23702	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT_IC_12 23703	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT_IC_2 23705	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT_IC_3 23706	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT_IC_4 23707	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT_IC_5 23708	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT_IC_6 23709	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT_IC_7 23710	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01

BARRETT_IC_8 23711	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT_IC_9 23700	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT___1 23545	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BARRETT___2 23546	75.99 5.11 -24.42	61.82 3.84 -19.20	53.60 3.47 -14.00	53.54 3.26 -15.21	53.15 3.26 -14.40	53.29 3.59 -12.31	53.03 4.98 -6.57	57.98 6.15 -5.23	63.18 6.22 -10.22	75.72 7.36 -17.26	88.12 7.38 -28.40	98.57 7.58 -37.22	115.55 7.74 -51.75	131.24 8.50 -61.17	159.70 9.47 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.57 9.01 -71.82	112.39 7.75 -48.45	95.42 7.52 -34.57	93.36 7.12 -34.64	86.41 6.85 -29.59	65.86 6.42 -11.92	66.00 5.28 -14.01
BEAVER RIVER___HYD 24048	47.29 0.84 0.00	39.09 0.31 0.00	36.38 0.25 0.00	35.35 0.28 0.00	35.80 0.32 0.00	37.73 0.34 0.00	41.81 0.33 0.00	46.83 0.23 0.00	47.07 0.33 0.00	51.57 0.46 0.00	53.75 1.41 0.00	55.09 1.34 0.03	57.63 1.57 0.00	63.36 1.79 0.00	71.37 2.21 0.00	70.29 1.78 0.00	68.71 1.68 0.00	67.06 1.31 0.00	57.37 1.18 0.00	54.39 1.07 0.00	53.05 1.44 0.00	51.02 1.05 0.00	47.91 0.38 0.00	47.37 0.65 0.00
BEEBEE_GT_13 23619	47.11 0.65 0.00	38.58 -0.19 0.00	35.63 -0.51 0.00	34.79 -0.28 0.00	35.16 -0.32 0.00	36.79 -0.60 0.00	40.02 -1.45 0.00	44.87 -1.72 0.00	46.08 -0.98 -0.32	51.57 0.46 0.00	53.59 1.26 0.00	55.39 1.61 0.00	57.92 1.46 -0.40	62.40 0.49 -0.33	69.22 0.00 -0.07	68.63 -0.07 -0.20	67.24 0.20 0.00	65.87 0.13 0.00	55.46 -0.73 0.00	52.47 -0.85 0.00	50.63 -0.98 0.00	49.17 -0.80 0.00	46.72 -0.81 0.00	45.74 -0.98 0.00
BETHLEHEM___GRP 23843	46.88 0.42 0.00	39.13 0.35 0.00	36.75 0.61 0.00	35.63 0.56 0.00	36.05 0.57 0.00	38.03 0.64 0.00	42.72 1.24 0.00	47.76 1.16 0.00	47.23 1.17 0.68	52.84 1.74 0.00	54.01 1.67 0.00	55.60 1.83 0.00	57.04 1.85 0.87	62.96 2.09 0.71	71.36 2.35 0.15	70.48 2.40 0.42	69.52 2.48 0.00	68.17 2.43 0.00	58.22 2.02 0.00	55.25 1.92 0.00	53.21 1.60 0.00	51.37 1.40 0.00	48.72 1.19 0.00	47.65 0.93 0.00
BETHLEHEM___GS1 323560	46.88 0.42 0.00	39.13 0.35 0.00	36.75 0.61 0.00	35.63 0.56 0.00	36.05 0.57 0.00	38.03 0.64 0.00	42.72 1.24 0.00	47.76 1.16 0.00	47.23 1.17 0.68	52.84 1.74 0.00	54.01 1.67 0.00	55.60 1.83 0.00	57.04 1.85 0.87	62.96 2.09 0.71	71.36 2.35 0.15	70.48 2.40 0.42	69.52 2.48 0.00	68.17 2.43 0.00	58.22 2.02 0.00	55.25 1.92 0.00	53.21 1.60 0.00	51.37 1.40 0.00	48.72 1.19 0.00	47.65 0.93 0.00
BETHLEHEM___GS2 323561	46.88 0.42 0.00	39.13 0.35 0.00	36.75 0.61 0.00	35.63 0.56 0.00	36.05 0.57 0.00	38.03 0.64 0.00	42.72 1.24 0.00	47.76 1.16 0.00	47.23 1.17 0.68	52.84 1.74 0.00	54.01 1.67 0.00	55.60 1.83 0.00	57.04 1.85 0.87	62.96 2.09 0.71	71.36 2.35 0.15	70.48 2.40 0.42	69.52 2.48 0.00	68.17 2.43 0.00	58.22 2.02 0.00	55.25 1.92 0.00	53.21 1.60 0.00	51.37 1.40 0.00	48.72 1.19 0.00	47.65 0.93 0.00
BETHLEHEM___GS3 323562	46.88 0.42 0.00	39.13 0.35 0.00	36.75 0.61 0.00	35.63 0.56 0.00	36.05 0.57 0.00	38.03 0.64 0.00	42.72 1.24 0.00	47.76 1.16 0.00	47.23 1.17 0.68	52.84 1.74 0.00	54.01 1.67 0.00	55.60 1.83 0.00	57.04 1.85 0.87	62.96 2.09 0.71	71.36 2.35 0.15	70.48 2.40 0.42	69.52 2.48 0.00	68.17 2.43 0.00	58.22 2.02 0.00	55.25 1.92 0.00	53.21 1.60 0.00	51.37 1.40 0.00	48.72 1.19 0.00	47.65 0.93 0.00
BETHLEHEM___STEEL 23779	44.97 -1.49 0.00	36.84 -1.94 0.00	34.14 -1.99 0.00	33.53 -1.54 0.00	33.75 -1.74 0.00	34.96 -2.43 0.00	36.83 -4.65 0.00	40.40 -6.20 0.00	40.96 -6.22 -0.44	44.97 -6.13 0.00	46.42 -5.91 0.00	48.18 -5.59 0.00	51.13 -5.49 -0.56	56.31 -5.73 -0.46	62.34 -6.92 -0.10	61.79 -6.99 -0.28	60.94 -6.10 0.00	59.76 -5.98 0.00	50.01 -6.18 0.00	47.89 -5.44 0.00	46.08 -5.52 0.00	44.72 -5.25 0.00	43.02 -4.52 0.00	42.37 -4.34 0.00
BETHPAGE_CC_5 323564	75.93 5.06 -24.41	61.77 3.80 -19.19	53.63 3.50 -14.00	53.53 3.26 -15.20	53.14 3.26 -14.39	53.32 3.63 -12.31	53.06 5.02 -6.57	58.31 6.48 -5.23	63.60 6.64 -10.22	76.13 7.77 -17.26	88.64 7.90 -28.40	99.22 8.23 -37.22	116.33 8.52 -51.75	132.17 9.42 -61.17	160.80 10.58 -81.07	141.49 10.55 -62.43	193.79 10.46 -116.30	147.75 10.19 -71.82	113.29 8.65 -48.45	96.11 8.21 -34.57	94.03 7.79 -34.64	86.96 7.40 -29.59	66.20 6.75 -11.92	66.00 5.28 -14.00
BINGHAMTON___COGEN 23790	46.60 0.14 0.00	38.51 -0.27 0.00	35.84 -0.29 0.00	34.86 -0.21 0.00	35.24 -0.25 0.00	37.05 -0.34 0.00	41.02 -0.46 0.00	46.27 -0.33 0.00	47.42 -0.23 -0.91	51.11 0.00 0.00	52.60 0.26 0.00	54.26 0.48 0.00	57.84 0.62 -1.17	63.27 0.74 -0.96	70.12 0.76 -0.20	69.97 0.89 -0.57	68.04 1.01 0.00	66.66 0.92 0.00	56.64 0.45 0.00	53.75 0.43 0.00	51.92 0.31 0.00	50.12 0.15 0.00	47.48 -0.05 0.00	46.34 -0.37 0.00
BLACK RIVER___HYD 24047	47.85 1.39 0.00	39.36 0.58 0.00	36.60 0.47 0.00	35.52 0.46 0.00	36.05 0.57 0.00	38.03 0.64 0.00	42.22 0.75 0.00	47.34 0.75 0.00	47.63 0.89 0.00	52.18 1.07 0.00	54.64 2.30 0.00	56.01 2.26 0.02	58.69 2.63 0.00	64.65 3.08 0.00	72.82 3.67 0.00	71.93 3.43 0.00	70.25 3.22 0.00	68.50 2.76 0.00	58.50 2.30 0.00	55.35 2.03 0.00	54.03 2.43 0.00	51.82 1.85 0.00	48.39 0.86 0.00	47.89 1.17 0.00
BLISS_WT_PWR 323608	47.29 0.84 0.00	38.43 -0.35 0.00	35.81 -0.33 0.00	35.14 0.07 0.00	35.41 -0.07 0.00	37.05 -0.34 0.00	39.61 -1.87 0.00	42.31 -4.29 0.00	43.12 -4.11 -0.49	47.27 -3.83 0.00	48.25 -4.08 0.00	50.28 -3.50 0.00	53.21 -3.48 -0.63	59.57 -2.52 -0.52	65.60 -3.67 -0.11	64.57 -4.25 -0.31	63.62 -3.42 0.00	62.19 -3.55 0.00	51.92 -4.27 0.00	50.23 -3.09 0.00	48.20 -3.41 0.00	46.62 -3.35 0.00	46.91 -0.62 0.00	45.27 -1.45 0.00
BLUE_CIRC_CHEM_DRP 24182	47.39 0.93 0.00	39.48 0.70 0.00	36.85 0.72 0.00	35.74 0.67 0.00	36.16 0.67 0.00	38.17 0.79 0.00	42.72 1.24 0.00	48.04 1.44 0.00	47.52 1.50 0.71	53.10 1.99 0.00	54.33 1.99 0.00	55.92 2.15 0.00	57.33 2.19 0.91	63.29 2.46 0.75	71.76 2.77 0.16	70.87 2.81 0.45	69.92 2.88 0.00	68.57 2.83 0.00	58.55 2.36 0.00	55.57 2.24 0.00	53.62 2.01 0.00	51.77 1.80 0.00	49.19 1.66 0.00	47.93 1.21 0.00

BOC_GAS_DRP 24189	47.25 0.79 0.00	39.36 0.58 0.00	36.78 0.65 0.00	35.67 0.60 0.00	36.09 0.60 0.00	38.06 0.67 0.00	42.72 1.24 0.00	48.04 1.44 0.00	47.27 1.54 1.01	53.10 1.99 0.00	54.38 2.04 0.00	55.98 2.20 0.00	56.95 2.19 1.30	62.98 2.46 1.06	71.77 2.84 0.22	70.75 2.88 0.64	69.99 2.95 0.00	68.57 2.83 0.00	58.61 2.42 0.00	55.57 2.24 0.00	53.67 2.06 0.00	51.82 1.85 0.00	49.19 1.66 0.00	47.93 1.21 0.00
BORALEX_4TH_BRANCH 23824	48.08 1.63 0.00	40.10 1.32 0.00	37.61 1.48 0.00	36.44 1.37 0.00	36.94 1.45 0.00	38.85 1.46 0.00	43.88 2.41 0.00	49.21 2.61 0.00	49.20 2.38 -0.07	55.13 3.32 -0.70	57.42 3.40 -1.68	59.71 3.55 -2.38	62.90 3.48 -3.37	70.16 3.94 -4.64	77.98 4.36 -4.47	78.08 4.52 -5.05	77.50 4.63 -5.84	74.08 4.60 -3.73	61.60 3.93 -1.48	57.59 3.63 -0.63	55.76 3.46 -0.70	53.58 2.95 -0.66	50.05 2.52 0.00	48.87 2.15 0.00
BOWLINE___1 23526	49.99 3.53 0.00	41.38 2.60 0.00	38.44 2.31 0.00	37.17 2.10 0.00	37.58 2.09 0.00	39.82 2.43 0.00	45.13 3.65 0.00	51.49 4.89 0.00	59.12 5.09 -7.28	62.70 5.93 -5.66	72.15 6.23 -13.59	79.60 6.56 -19.27	98.71 6.84 -35.81	113.74 7.57 -44.59	116.19 8.51 -38.53	123.19 8.56 -46.12	123.94 8.51 -48.39	104.98 8.28 -30.95	75.41 6.97 -12.25	65.19 6.61 -5.25	63.58 6.19 -5.79	61.24 5.80 -5.48	52.81 5.28 0.00	50.55 3.83 0.00
BOWLINE___2 23595	49.99 3.53 0.00	41.38 2.60 0.00	38.44 2.31 0.00	37.17 2.10 0.00	37.58 2.09 0.00	39.82 2.43 0.00	45.13 3.65 0.00	51.49 4.89 0.00	59.12 5.09 -7.28	62.65 5.88 -5.67	72.10 6.18 -13.59	79.55 6.51 -19.27	98.66 6.78 -35.82	113.69 7.51 -44.60	116.13 8.44 -38.54	123.13 8.49 -46.13	123.89 8.45 -48.41	104.92 8.22 -30.96	75.36 6.91 -12.26	65.14 6.56 -5.25	63.53 6.14 -5.79	61.19 5.75 -5.48	52.81 5.28 0.00	50.50 3.78 0.00
BROOKHAVEN___DRP 24191	76.30 5.44 -24.41	61.96 3.99 -19.19	53.71 3.58 -14.00	53.64 3.37 -15.20	53.25 3.37 -14.39	53.44 3.74 -12.31	53.18 5.14 -6.57	58.49 6.66 -5.23	64.02 7.06 -10.22	76.85 8.48 -17.26	89.22 8.48 -28.40	99.81 8.82 -37.22	116.95 9.14 -51.75	132.78 10.04 -61.17	161.42 11.20 -81.07	142.17 11.23 -62.43	194.73 11.40 -116.30	148.80 11.24 -71.82	114.30 9.67 -48.45	96.96 9.07 -34.57	94.81 8.57 -34.64	87.66 8.10 -29.59	66.62 7.18 -11.92	66.00 5.28 -14.00
BROOKLYN_NAVY_YARD 23515	50.73 4.27 0.00	41.96 3.18 0.00	38.99 2.85 0.00	37.73 2.67 0.00	38.11 2.63 0.00	40.42 3.03 0.00	45.76 4.27 -0.02	58.30 5.45 -6.25	61.47 5.70 -9.03	63.92 6.75 -6.07	73.72 6.86 -14.52	81.47 7.10 -20.59	101.36 7.23 -38.07	117.13 8.07 -47.49	119.23 8.92 -41.15	126.68 8.97 -49.20	127.68 8.92 -51.73	107.51 8.68 -33.09	76.82 7.53 -13.10	66.14 7.20 -5.62	64.60 6.81 -6.19	62.32 6.50 -5.85	53.73 5.94 -0.25	51.30 4.58 0.00
BROOKLYN___ARMY_DRP 323595	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
BROOME___LFGE 323600	46.60 0.14 0.00	38.51 -0.27 0.00	35.84 -0.29 0.00	34.86 -0.21 0.00	35.24 -0.25 0.00	37.05 -0.34 0.00	41.02 -0.46 0.00	46.27 -0.33 0.00	47.42 -0.23 -0.91	51.11 0.00 0.00	52.60 0.26 0.00	54.26 0.48 0.00	57.84 0.62 -1.17	63.27 0.74 -0.96	70.12 0.76 -0.20	69.97 0.89 -0.57	68.04 1.01 0.00	66.66 0.92 0.00	56.64 0.45 0.00	53.75 0.43 0.00	51.92 0.31 0.00	50.12 0.15 0.00	47.48 -0.05 0.00	46.34 -0.37 0.00
BURROWS___LYONSDAL 23803	47.20 0.74 0.00	39.05 0.27 0.00	36.38 0.25 0.00	35.31 0.25 0.00	35.77 0.28 0.00	37.73 0.34 0.00	41.89 0.41 0.00	47.06 0.47 0.00	47.26 0.51 0.00	51.72 0.61 0.00	53.59 1.26 0.00	55.05 1.29 0.01	57.46 1.40 0.00	63.24 1.66 0.00	71.09 1.94 0.00	70.42 1.92 0.00	68.85 1.81 0.00	67.25 1.51 0.00	57.49 1.29 0.00	54.50 1.17 0.00	52.90 1.29 0.00	50.97 1.00 0.00	48.01 0.48 0.00	47.33 0.61 0.00
CAITHNESS_CC_1 323624	76.21 5.34 -24.41	61.92 3.96 -19.19	53.67 3.54 -14.00	53.64 3.37 -15.20	53.25 3.37 -14.39	53.40 3.70 -12.31	53.14 5.10 -6.57	58.45 6.62 -5.23	63.97 7.01 -10.22	76.74 8.38 -17.26	89.17 8.43 -28.40	99.70 8.71 -37.22	116.84 9.03 -51.75	132.66 9.91 -61.17	161.29 11.06 -81.07	142.03 11.10 -62.43	194.53 11.20 -116.30	148.61 11.04 -71.82	114.13 9.50 -48.45	96.86 8.96 -34.57	94.70 8.46 -34.64	87.56 8.00 -29.59	66.58 7.13 -11.92	65.95 5.23 -14.00
CALPINE_BETH_PAGE_GT4 24209	76.02 5.16 -24.41	61.85 3.88 -19.19	53.71 3.58 -14.00	53.60 3.33 -15.20	53.21 3.34 -14.39	53.40 3.70 -12.31	53.14 5.10 -6.57	58.40 6.57 -5.23	63.69 6.73 -10.22	76.13 7.77 -17.26	88.64 7.90 -28.40	99.22 8.23 -37.22	116.39 8.58 -51.75	132.23 9.48 -61.17	160.80 10.58 -81.07	141.56 10.62 -62.43	193.86 10.52 -116.30	147.82 10.26 -71.82	113.35 8.71 -48.45	96.11 8.21 -34.57	94.08 7.84 -34.64	86.96 7.40 -29.59	66.29 6.84 -11.92	66.04 5.33 -14.00
CALPINE_BETH_PAGE_GT_4 323586	76.02 5.16 -24.41	61.85 3.88 -19.19	53.71 3.58 -14.00	53.60 3.33 -15.20	53.21 3.34 -14.39	53.40 3.70 -12.31	53.14 5.10 -6.57	58.40 6.57 -5.23	63.69 6.73 -10.22	76.13 7.77 -17.26	88.64 7.90 -28.40	99.22 8.23 -37.22	116.39 8.58 -51.75	132.23 9.48 -61.17	160.80 10.58 -81.07	141.56 10.62 -62.43	193.86 10.52 -116.30	147.82 10.26 -71.82	113.35 8.71 -48.45	96.11 8.21 -34.57	94.08 7.84 -34.64	86.96 7.40 -29.59	66.29 6.84 -11.92	66.04 5.33 -14.00
CALPINE_BP_GT1 23823	76.02 5.16 -24.41	61.85 3.88 -19.19	53.71 3.58 -14.00	53.60 3.33 -15.20	53.21 3.34 -14.39	53.40 3.70 -12.31	53.14 5.10 -6.57	58.40 6.57 -5.23	63.69 6.73 -10.22	76.13 7.77 -17.26	88.64 7.90 -28.40	99.22 8.23 -37.22	116.39 8.58 -51.75	132.23 9.48 -61.17	160.80 10.58 -81.07	141.56 10.62 -62.43	193.86 10.52 -116.30	147.82 10.26 -71.82	113.35 8.71 -48.45	96.11 8.21 -34.57	94.08 7.84 -34.64	86.96 7.40 -29.59	66.29 6.84 -11.92	66.04 5.33 -14.00
CALSPAN___DRP 24200	44.97 -1.49 0.00	36.84 -1.94 0.00	34.14 -1.99 0.00	33.53 -1.54 0.00	33.75 -1.74 0.00	34.96 -2.43 0.00	36.83 -4.65 0.00	40.40 -6.20 0.00	40.96 -6.22 -0.44	44.97 -6.13 0.00	46.42 -5.91 0.00	48.18 -5.59 0.00	51.13 -5.49 -0.56	56.31 -5.73 -0.46	62.34 -6.92 -0.10	61.79 -6.99 -0.28	60.94 -6.10 0.00	59.76 -5.98 0.00	50.01 -6.18 0.00	47.89 -5.44 0.00	46.08 -5.52 0.00	44.72 -5.25 0.00	43.02 -4.52 0.00	42.37 -4.34 0.00
CANDIGU_WT_PWR 323617	46.41 -0.05 0.00	38.00 -0.78 0.00	35.30 -0.83 0.00	34.58 -0.49 0.00	34.88 -0.60 0.00	36.34 -1.05 0.00	39.15 -2.32 0.00	43.76 -2.84 0.00	44.54 -2.76 -0.56	48.76 -2.35 0.00	50.24 -2.09 0.00	52.05 -1.72 0.00	55.21 -1.57 -0.72	60.62 -1.54 -0.59	67.27 -2.01 -0.12	66.94 -1.92 -0.35	65.63 -1.41 0.00	64.23 -1.51 0.00	54.11 -2.08 0.00	51.57 -1.76 0.00	49.85 -1.75 0.00	48.12 -1.85 0.00	45.63 -1.90 0.00	44.66 -2.06 0.00
CARR STREET_E__SYR 24060	46.23 -0.23 0.00	38.27 -0.50 0.00	35.59 -0.54 0.00	34.58 -0.49 0.00	34.99 -0.50 0.00	36.83 -0.56 0.00	40.73 -0.75 0.00	45.90 -0.70 0.00	46.47 -0.51 -0.24	50.49 -0.61 0.00	51.87 -0.47 0.00	53.40 -0.38 0.00	55.97 -0.39 -0.30	61.46 -0.37 -0.25	68.58 -0.62 -0.05	68.11 -0.55 -0.15	66.63 -0.40 0.00	65.28 -0.46 0.00	55.57 -0.62 0.00	52.63 -0.69 0.00	50.88 -0.72 0.00	49.22 -0.75 0.00	46.82 -0.71 0.00	46.20 -0.51 0.00

CARTHAGE___PAPER 23857	47.67 1.21 0.00	39.28 0.50 0.00	36.53 0.40 0.00	35.49 0.42 0.00	35.98 0.50 0.00	37.91 0.52 0.00	42.10 0.62 0.00	47.16 0.56 0.00	47.44 0.70 0.00	51.97 0.87 0.00	54.33 1.99 0.00	55.63 1.88 0.02	58.30 2.24 0.00	64.16 2.59 0.00	72.27 3.11 0.00	71.31 2.81 0.00	69.65 2.61 0.00	67.98 2.24 0.00	58.10 1.91 0.00	55.03 1.71 0.00	53.67 2.06 0.00	51.52 1.55 0.00	48.24 0.71 0.00	47.70 0.98 0.00
CE_DUNWOOD___DRP 24194	50.27 3.81 0.00	41.61 2.83 0.00	38.66 2.53 0.00	37.42 2.35 0.00	37.79 2.31 0.00	40.08 2.69 0.00	45.42 3.94 0.00	51.77 5.17 0.00	59.77 5.42 -7.60	63.45 6.29 -6.05	73.40 6.54 -14.52	81.19 6.83 -20.59	101.22 7.12 -38.04	116.92 7.88 -47.46	119.07 8.78 -41.13	126.51 8.84 -49.17	127.53 8.78 -51.71	107.36 8.55 -33.08	76.48 7.19 -13.09	65.76 6.83 -5.61	64.24 6.45 -6.18	61.87 6.05 -5.85	53.09 5.56 0.00	50.83 4.11 0.00
CE_MILLWOOD___DRP 24193	50.08 3.62 0.00	41.45 2.68 0.00	38.55 2.42 0.00	37.28 2.21 0.00	37.68 2.20 0.00	39.93 2.54 0.00	45.25 3.77 0.00	51.59 4.99 0.00	59.54 5.24 -7.57	63.21 6.08 -6.02	73.12 6.33 -14.45	80.93 6.67 -20.49	100.81 6.90 -37.86	116.44 7.64 -47.23	118.59 8.51 -40.93	126.00 8.56 -48.93	127.01 8.51 -51.46	106.94 8.28 -32.91	76.25 7.02 -13.03	65.52 6.61 -5.59	64.00 6.24 -6.15	61.69 5.90 -5.82	52.90 5.37 0.00	50.64 3.92 0.00
CE_NYC2_DRP 24202	50.88 4.41 -0.01	42.12 3.33 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.54 3.14 -0.01	45.97 4.48 -0.02	58.78 5.73 -6.45	61.80 5.98 -9.07	64.03 6.85 -6.07	73.56 6.70 -14.53	81.25 6.88 -20.59	101.24 7.12 -38.07	116.89 7.82 -47.49	119.09 8.78 -41.15	126.47 8.77 -49.20	127.48 8.71 -51.73	107.25 8.41 -33.09	76.54 7.25 -13.10	65.93 6.99 -5.62	64.55 6.76 -6.19	62.52 6.70 -5.85	53.97 6.18 -0.26	51.45 4.72 -0.01
CE_NYC_DRP 24195	50.73 4.27 0.00	42.00 3.22 0.00	39.02 2.89 0.00	37.73 2.67 0.00	38.15 2.66 0.00	40.46 3.07 0.00	45.89 4.40 -0.02	58.49 5.69 -6.21	61.70 5.94 -9.02	64.08 6.90 -6.07	73.87 7.01 -14.52	81.63 7.26 -20.59	101.64 7.51 -38.07	117.38 8.31 -47.49	119.57 9.27 -41.15	127.02 9.32 -49.20	128.02 9.25 -51.73	107.77 8.94 -33.09	76.99 7.70 -13.10	66.25 7.31 -5.62	64.71 6.92 -6.19	62.42 6.60 -5.85	53.87 6.08 -0.25	51.34 4.63 0.00
CHAFFEE___LFGE 323603	45.71 -0.74 0.00	37.34 -1.43 0.00	34.65 -1.48 0.00	34.02 -1.05 0.00	34.24 -1.24 0.00	35.56 -1.83 0.00	37.66 -3.82 0.00	41.10 -5.50 0.00	41.73 -5.47 -0.45	45.79 -5.32 0.00	47.10 -5.23 0.00	48.93 -4.84 0.00	51.93 -4.71 -0.58	57.55 -4.49 -0.47	63.58 -5.67 -0.10	62.90 -5.89 -0.28	62.01 -5.03 0.00	60.81 -4.93 0.00	50.85 -5.34 0.00	48.85 -4.48 0.00	46.96 -4.64 0.00	45.52 -4.45 0.00	44.25 -3.28 0.00	43.26 -3.46 0.00
CHATEAUG_WT_PWR 323614	45.95 -0.51 0.00	38.62 -0.16 0.00	36.10 -0.04 0.00	35.03 -0.04 0.00	35.48 0.00 0.00	37.35 -0.04 0.00	41.10 -0.37 0.00	46.18 -0.42 0.00	46.23 -0.51 0.00	50.49 -0.61 0.00	51.60 -0.73 0.00	52.61 -1.02 0.14	55.22 -0.84 0.00	60.53 -1.05 0.00	68.67 -0.48 0.00	67.75 -0.75 0.00	65.23 -1.81 0.00	64.03 -1.71 0.00	54.96 -1.24 0.00	52.21 -1.12 0.00	50.83 -0.77 0.00	49.02 -0.95 0.00	46.53 -1.00 0.00	46.25 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	45.44 -1.02 0.00	38.27 -0.50 0.00	35.73 -0.40 0.00	34.72 -0.35 0.00	35.16 -0.32 0.00	37.02 -0.37 0.00	40.73 -0.75 0.00	45.71 -0.89 0.00	45.76 -0.98 0.00	49.98 -1.12 0.00	51.03 -1.31 0.00	52.08 -1.56 0.14	54.60 -1.46 0.00	59.85 -1.72 0.00	67.98 -1.18 0.00	67.00 -1.51 0.00	64.49 -2.55 0.00	63.37 -2.37 0.00	54.39 -1.80 0.00	51.67 -1.65 0.00	50.32 -1.29 0.00	48.52 -1.45 0.00	46.06 -1.47 0.00	45.78 -0.93 0.00
CHAUTAUQUA___LFGE 323629	43.48 -2.97 0.00	35.60 -3.18 0.00	33.39 -2.75 0.00	32.86 -2.21 0.00	32.96 -2.52 0.00	34.29 -3.10 0.00	36.29 -5.18 0.00	40.12 -6.48 0.00	40.73 -6.50 -0.49	44.62 -6.49 0.00	45.90 -6.44 0.00	47.75 -6.02 0.00	50.68 -6.00 -0.62	56.05 -6.03 -0.51	62.00 -7.26 -0.11	61.48 -7.33 -0.31	60.47 -6.57 0.00	59.23 -6.51 0.00	49.73 -6.46 0.00	47.67 -5.65 0.00	45.77 -5.83 0.00	44.27 -5.70 0.00	42.40 -5.13 0.00	41.35 -5.37 0.00
CH_MIDHUDSON___DRP 24192	49.80 3.34 0.00	41.26 2.48 0.00	38.41 2.28 0.00	37.14 2.07 0.00	37.54 2.06 0.00	39.78 2.39 0.00	44.96 3.48 0.00	51.26 4.66 0.00	57.54 4.86 -5.94	61.32 5.72 -4.49	69.12 6.02 -10.77	75.33 6.29 -15.27	91.22 6.56 -28.60	104.36 7.27 -35.52	107.90 8.16 -30.59	113.33 8.15 -36.67	113.52 8.11 -38.37	98.24 7.95 -24.54	72.59 6.69 -9.72	63.78 6.29 -4.17	62.13 5.93 -4.59	59.86 5.55 -4.34	52.76 5.23 0.00	50.55 3.83 0.00
CH_MISC_IPPS 23765	49.99 3.53 0.00	41.34 2.56 0.00	38.48 2.35 0.00	37.21 2.14 0.00	37.61 2.13 0.00	39.86 2.47 0.00	44.84 3.36 0.00	51.17 4.57 0.00	57.89 4.77 -6.38	61.36 5.57 -4.69	69.49 5.91 -11.24	75.95 6.24 -15.94	92.65 6.50 -30.09	105.99 7.14 -37.28	109.22 8.09 -31.97	114.99 8.08 -38.40	115.14 8.04 -40.06	99.18 7.82 -25.62	72.91 6.57 -10.14	63.81 6.13 -4.35	62.17 5.78 -4.79	59.90 5.40 -4.53	53.04 5.51 0.00	50.97 4.25 0.00
CH_RES_BVR_FALLS 23983	46.18 -0.28 0.00	38.62 -0.16 0.00	35.99 -0.14 0.00	34.93 -0.14 0.00	35.38 -0.11 0.00	37.24 -0.15 0.00	41.23 -0.25 0.00	46.46 -0.14 0.00	46.60 -0.14 0.00	50.95 -0.15 0.00	52.18 -0.16 0.00	53.68 -0.16 -0.07	55.89 -0.17 0.00	61.39 -0.18 0.00	68.95 -0.21 0.00	68.23 -0.27 0.00	66.30 -0.74 0.00	65.02 -0.72 0.00	55.63 -0.56 0.00	52.85 -0.48 0.00	51.19 -0.41 0.00	49.57 -0.40 0.00	47.10 -0.43 0.00	46.44 -0.28 0.00
CH_RES_NIAGARA 23895	45.06 -1.39 0.00	37.00 -1.78 0.00	34.18 -1.95 0.00	33.60 -1.47 0.00	33.82 -1.67 0.00	35.00 -2.39 0.00	36.62 -4.85 0.00	39.84 -6.76 0.00	40.32 -6.82 -0.40	44.26 -6.85 0.00	45.74 -6.59 0.00	47.43 -6.35 0.00	50.30 -6.28 -0.52	55.29 -6.71 -0.42	61.22 -8.02 -0.09	60.61 -8.15 -0.25	59.80 -7.24 0.00	58.77 -6.97 0.00	49.17 -7.02 0.00	47.03 -6.29 0.00	45.26 -6.35 0.00	44.07 -5.90 0.00	42.54 -4.99 0.00	42.19 -4.53 0.00
CH_RES_SYRACUSE 23985	46.37 -0.09 0.00	38.39 -0.39 0.00	35.70 -0.43 0.00	34.68 -0.39 0.00	35.09 -0.39 0.00	36.94 -0.45 0.00	40.89 -0.58 0.00	46.04 -0.56 0.00	46.68 -0.33 -0.27	50.70 -0.41 0.00	52.07 -0.26 0.00	53.56 -0.22 0.00	56.23 -0.17 -0.34	61.67 -0.18 -0.28	68.80 -0.41 -0.06	68.33 -0.34 -0.17	66.84 -0.20 0.00	65.48 -0.26 0.00	55.80 -0.39 0.00	52.85 -0.48 0.00	51.14 -0.46 0.00	49.42 -0.55 0.00	47.01 -0.52 0.00	46.34 -0.37 0.00
CLINTON_WT_PWR 323605	45.95 -0.51 0.00	38.62 -0.16 0.00	36.10 -0.04 0.00	35.03 -0.04 0.00	35.48 0.00 0.00	37.35 0.00 0.00	41.10 -0.37 0.00	46.18 -0.42 0.00	46.23 -0.51 0.00	50.49 -0.61 0.00	51.60 -0.73 0.00	52.61 -1.02 0.14	55.22 -0.84 0.00	60.53 -1.05 0.00	68.67 -0.48 0.00	67.75 -0.75 0.00	65.23 -1.81 0.00	64.03 -1.71 0.00	54.96 -1.24 0.00	52.21 -1.12 0.00	50.83 -0.77 0.00	49.02 -0.95 0.00	46.53 -1.00 0.00	46.25 -0.47 0.00
CLINTON___LFGE 323618	46.13 -0.33 0.00	38.74 -0.04 0.00	36.20 0.07 0.00	35.17 0.11 0.00	35.63 0.14 0.00	37.50 0.11 0.00	41.31 -0.17 0.00	46.37 -0.23 0.00	46.41 -0.33 0.00	50.75 -0.36 0.00	51.87 -0.47 0.00	52.94 -0.70 0.14	55.55 -0.50 0.00	60.90 -0.68 0.00	69.29 0.14 0.00	68.37 -0.14 0.00	65.83 -1.21 0.00	64.69 -1.05 0.00	55.46 -0.73 0.00	52.63 -0.69 0.00	51.30 -0.31 0.00	49.32 -0.65 0.00	46.68 -0.86 0.00	46.44 -0.28 0.00

COLONIE_LFGE__ 323577	48.18 1.72 0.00	40.14 1.36 0.00	37.58 1.45 0.00	36.44 1.37 0.00	36.94 1.45 0.00	38.89 1.50 0.00	43.72 2.24 0.00	48.84 2.24 0.00	48.55 2.10 0.29	54.41 2.91 -0.39	56.15 2.88 -0.94	58.22 3.12 -1.33	60.76 3.25 -1.45	67.45 3.63 -2.24	75.56 3.94 -2.47	75.21 4.04 -2.66	74.44 4.09 -3.32	71.87 4.01 -2.12	60.52 3.48 -0.84	56.89 3.20 -0.36	55.00 2.99 -0.40	52.99 2.65 -0.38	49.76 2.23 0.00	48.87 2.15 0.00
CORNELL____ 23752	45.81 -0.65 0.00	37.69 -1.09 0.00	35.05 -1.08 0.00	34.09 -0.98 0.00	34.49 -0.99 0.00	36.31 -1.08 0.00	40.11 -1.37 0.00	45.34 -1.26 0.00	46.30 -0.98 -0.54	50.34 -0.77 0.00	51.81 -0.52 0.00	53.34 -0.43 0.00	56.35 -0.39 -0.69	61.77 -0.37 -0.56	68.65 -0.62 -0.12	68.29 -0.55 -0.34	66.63 -0.40 0.00	65.21 -0.53 0.00	55.46 -0.73 0.00	52.53 -0.80 0.00	50.83 -0.77 0.00	49.02 -0.95 0.00	46.29 -1.24 0.00	45.50 -1.21 0.00
COXSACKIE__GT 23611	49.52 3.07 0.00	40.99 2.21 0.00	38.19 2.06 0.00	36.96 1.89 0.00	37.36 1.88 0.00	39.60 2.21 0.00	44.71 3.24 0.00	51.26 4.66 0.00	55.25 4.95 -3.56	59.11 6.03 -1.97	63.50 6.44 -4.73	67.26 6.78 -6.71	77.01 7.18 -13.77	86.11 7.94 -16.59	91.67 8.85 -13.67	93.93 8.70 -16.73	92.57 8.65 -16.88	85.02 8.48 -10.80	67.44 6.97 -4.27	61.61 6.45 -1.83	59.71 6.09 -2.02	57.58 5.70 -1.91	52.71 5.18 0.00	50.32 3.60 0.00
CRESCENT__HYD 24018	48.18 1.72 0.00	40.14 1.36 0.00	37.58 1.45 0.00	36.44 1.37 0.00	36.94 1.45 0.00	38.89 1.50 0.00	43.72 2.24 0.00	48.84 2.24 0.00	48.55 2.10 0.29	54.41 2.91 -0.39	56.15 2.88 -0.94	58.22 3.12 -1.33	60.76 3.25 -1.45	67.45 3.63 -2.24	75.56 3.94 -2.47	75.21 4.04 -2.66	74.44 4.09 -3.32	71.87 4.01 -2.12	60.52 3.48 -0.84	56.89 3.20 -0.36	55.00 2.99 -0.40	52.99 2.65 -0.38	49.76 2.23 0.00	48.87 2.15 0.00
CRUCIBLE_METL_DRP 24180	46.37 -0.09 0.00	38.39 -0.39 0.00	35.70 -0.43 0.00	34.68 -0.39 0.00	35.09 -0.39 0.00	36.94 -0.45 0.00	40.89 -0.58 0.00	46.04 -0.56 0.00	46.68 -0.33 -0.27	50.70 -0.41 0.00	52.07 -0.26 0.00	53.56 -0.22 0.00	56.23 -0.17 -0.34	61.67 -0.18 -0.28	68.80 -0.41 -0.06	68.33 -0.34 -0.17	66.84 -0.20 0.00	65.48 -0.26 0.00	55.80 -0.39 0.00	52.85 -0.48 0.00	51.14 -0.46 0.00	49.42 -0.55 0.00	47.01 -0.52 0.00	46.34 -0.37 0.00
DANC__LFGE 323619	47.85 1.39 0.00	39.36 0.58 0.00	36.60 0.47 0.00	35.52 0.46 0.00	36.05 0.57 0.00	38.03 0.64 0.00	42.22 0.75 0.00	47.34 0.75 0.00	47.63 0.89 0.00	52.18 1.07 0.00	54.64 2.30 0.00	56.01 2.26 0.02	58.69 2.63 0.00	64.65 3.08 0.00	72.82 3.67 0.00	71.93 3.43 0.00	70.25 3.22 0.00	68.50 2.76 0.00	58.50 2.30 0.00	55.35 2.03 0.00	54.03 2.43 0.00	51.82 1.85 0.00	48.39 0.86 0.00	47.89 1.17 0.00
DANSKAMMER__1 23586	49.99 3.53 0.00	41.34 2.56 0.00	38.48 2.35 0.00	37.21 2.14 0.00	37.61 2.13 0.00	39.86 2.47 0.00	44.84 3.36 0.00	51.17 4.57 0.00	57.89 4.77 -6.38	61.36 5.57 -4.69	69.49 5.91 -11.24	75.95 6.24 -15.94	92.65 6.50 -30.09	105.99 7.14 -37.28	109.22 8.09 -31.97	114.99 8.08 -38.40	115.14 8.04 -40.06	99.18 7.82 -25.62	72.91 6.57 -10.14	63.81 6.13 -4.35	62.17 5.78 -4.79	59.90 5.40 -4.53	53.04 5.51 0.00	50.97 4.25 0.00
DANSKAMMER__2 23589	49.99 3.53 0.00	41.34 2.56 0.00	38.48 2.35 0.00	37.21 2.14 0.00	37.61 2.13 0.00	39.86 2.47 0.00	44.84 3.36 0.00	51.17 4.57 0.00	57.89 4.77 -6.38	61.36 5.57 -4.69	69.49 5.91 -11.24	75.95 6.24 -15.94	92.65 6.50 -30.09	105.99 7.14 -37.28	109.22 8.09 -31.97	114.99 8.08 -38.40	115.14 8.04 -40.06	99.18 7.82 -25.62	72.91 6.57 -10.14	63.81 6.13 -4.35	62.17 5.78 -4.79	59.90 5.40 -4.53	53.04 5.51 0.00	50.97 4.25 0.00
DANSKAMMER__3 23590	49.99 3.53 0.00	41.34 2.56 0.00	38.48 2.35 0.00	37.21 2.14 0.00	37.61 2.13 0.00	39.86 2.47 0.00	44.84 3.36 0.00	51.17 4.57 0.00	57.89 4.77 -6.38	61.36 5.57 -4.69	69.49 5.91 -11.24	75.95 6.24 -15.94	92.65 6.50 -30.09	105.99 7.14 -37.28	109.22 8.09 -31.97	114.99 8.08 -38.40	115.14 8.04 -40.06	99.18 7.82 -25.62	72.91 6.57 -10.14	63.81 6.13 -4.35	62.17 5.78 -4.79	59.90 5.40 -4.53	53.04 5.51 0.00	50.97 4.25 0.00
DANSKAMMER__4 23591	49.99 3.53 0.00	41.34 2.56 0.00	38.48 2.35 0.00	37.21 2.14 0.00	37.61 2.13 0.00	39.86 2.47 0.00	44.84 3.36 0.00	51.17 4.57 0.00	57.89 4.77 -6.38	61.36 5.57 -4.69	69.49 5.91 -11.24	75.95 6.24 -15.94	92.65 6.50 -30.09	105.99 7.14 -37.28	109.22 8.09 -31.97	114.99 8.08 -38.40	115.14 8.04 -40.06	99.18 7.82 -25.62	72.91 6.57 -10.14	63.81 6.13 -4.35	62.17 5.78 -4.79	59.90 5.40 -4.53	53.04 5.51 0.00	50.97 4.25 0.00
DANSKAMMER__DIESEL 23592	49.99 3.53 0.00	41.34 2.56 0.00	38.48 2.35 0.00	37.21 2.14 0.00	37.61 2.13 0.00	39.86 2.47 0.00	44.84 3.36 0.00	51.17 4.57 0.00	57.89 4.77 -6.38	61.36 5.57 -4.69	69.49 5.91 -11.24	75.95 6.24 -15.94	92.65 6.50 -30.09	105.99 7.14 -37.28	109.22 8.09 -31.97	114.99 8.08 -38.40	115.14 8.04 -40.06	99.18 7.82 -25.62	72.91 6.57 -10.14	63.81 6.13 -4.35	62.17 5.78 -4.79	59.90 5.40 -4.53	53.04 5.51 0.00	50.97 4.25 0.00
DASHVILLE__HYD 23610	49.29 2.83 0.00	40.80 2.02 0.00	37.90 1.77 0.00	36.68 1.61 0.00	37.08 1.60 0.00	39.30 1.91 0.00	44.46 2.99 0.00	50.70 4.10 0.00	56.72 4.39 -5.59	59.36 5.16 -3.09	65.24 5.50 -7.41	70.08 5.81 -10.50	83.71 6.05 -21.59	94.29 6.71 -26.00	98.13 7.61 -21.37	102.27 7.60 -26.16	101.07 7.64 -26.39	90.05 7.43 -16.88	69.11 6.24 -6.68	62.00 5.81 -2.86	60.18 5.42 -3.16	58.00 5.05 -2.99	52.28 4.75 0.00	50.08 3.36 0.00
DELAWARE__LFGE 323621	47.81 1.35 0.00	39.63 0.85 0.00	36.89 0.76 0.00	35.77 0.70 0.00	36.19 0.71 0.00	38.21 0.82 0.00	42.76 1.29 0.00	48.37 1.77 0.00	49.98 1.87 -1.36	53.56 2.20 -0.26	55.42 2.46 -0.62	57.29 2.63 -0.88	61.77 2.75 -2.96	67.84 3.14 -3.12	74.68 3.53 -2.00	74.84 3.56 -2.77	72.82 3.55 -2.23	70.59 3.42 -1.43	59.62 2.87 -0.56	56.23 2.67 -0.24	54.40 2.53 -0.27	52.47 2.25 -0.25	49.48 1.95 0.00	48.12 1.40 0.00
DOGLEVILLE__HYD 23807	49.15 2.69 0.00	40.87 2.09 0.00	38.05 1.91 0.00	36.96 1.89 0.00	37.44 1.95 0.00	39.41 2.02 0.00	43.80 2.32 0.00	49.26 2.66 0.00	49.45 2.71 0.00	54.12 3.02 0.00	55.58 3.24 0.00	57.17 3.39 -0.01	59.59 3.53 0.00	65.52 3.94 0.00	73.58 4.43 0.00	72.89 4.38 0.00	71.39 4.36 0.00	69.95 4.21 0.00	59.79 3.60 0.00	56.69 3.36 0.00	54.86 3.25 0.00	53.07 3.10 0.00	50.33 2.80 0.00	49.43 2.71 0.00
DUNKIRK__1 23563	43.25 -3.21 0.00	35.44 -3.33 0.00	33.21 -2.93 0.00	32.72 -2.35 0.00	32.79 -2.70 0.00	34.14 -3.25 0.00	36.08 -5.39 0.00	39.84 -6.76 0.00	40.45 -6.78 -0.48	44.31 -6.80 0.00	45.64 -6.70 0.00	47.48 -6.29 0.00	50.40 -6.28 -0.62	55.68 -6.40 -0.51	61.58 -7.68 -0.11	61.07 -7.74 -0.30	60.06 -6.97 0.00	58.84 -6.90 0.00	49.39 -6.80 0.00	47.35 -5.97 0.00	45.52 -6.09 0.00	43.97 -6.00 0.00	42.11 -5.42 0.00	41.11 -5.61 0.00
DUNKIRK__2 23564	43.25 -3.21 0.00	35.44 -3.33 0.00	33.21 -2.93 0.00	32.72 -2.35 0.00	32.79 -2.70 0.00	34.14 -3.25 0.00	36.08 -5.39 0.00	39.84 -6.76 0.00	40.45 -6.78 -0.48	44.31 -6.80 0.00	45.64 -6.70 0.00	47.48 -6.29 0.00	50.40 -6.28 -0.62	55.68 -6.40 -0.51	61.58 -7.68 -0.11	61.07 -7.74 -0.30	60.06 -6.97 0.00	58.84 -6.90 0.00	49.39 -6.80 0.00	47.35 -5.97 0.00	45.52 -6.09 0.00	43.97 -6.00 0.00	42.11 -5.42 0.00	41.11 -5.61 0.00

DUNKIRK___3 23565	43.72 -2.74 0.00	35.79 -2.99 0.00	33.42 -2.71 0.00	32.89 -2.17 0.00	33.00 -2.48 0.00	34.32 -3.07 0.00	36.42 -5.06 0.00	40.26 -6.34 0.00	40.82 -6.40 -0.48	44.72 -6.39 0.00	46.16 -6.18 0.00	47.97 -5.81 0.00	50.90 -5.77 -0.62	56.04 -6.03 -0.50	62.14 -7.12 -0.11	61.68 -7.12 -0.30	60.60 -6.44 0.00	59.30 -6.44 0.00	49.79 -6.41 0.00	47.67 -5.65 0.00	45.88 -5.73 0.00	44.37 -5.60 0.00	42.44 -5.09 0.00	41.53 -5.19 0.00
DUNKIRK___4 23566	43.72 -2.74 0.00	35.79 -2.99 0.00	33.42 -2.71 0.00	32.89 -2.17 0.00	33.00 -2.48 0.00	34.32 -3.07 0.00	36.42 -5.06 0.00	40.26 -6.34 0.00	40.82 -6.40 -0.48	44.72 -6.39 0.00	46.16 -6.18 0.00	47.97 -5.81 0.00	50.90 -5.77 -0.62	56.04 -6.03 -0.50	62.14 -7.12 -0.11	61.68 -7.12 -0.30	60.60 -6.44 0.00	59.30 -6.44 0.00	49.79 -6.41 0.00	47.67 -5.65 0.00	45.88 -5.73 0.00	44.37 -5.60 0.00	42.44 -5.09 0.00	41.53 -5.19 0.00
EAST HAMPTON___GT 23717	81.32 10.45 -24.41	65.92 7.95 -19.19	57.10 6.97 -14.00	56.90 6.63 -15.20	56.40 6.53 -14.39	56.69 6.99 -12.31	56.67 8.63 -6.57	63.20 11.37 -5.23	69.39 12.43 -10.22	83.85 15.49 -17.26	96.91 16.17 -28.40	108.41 17.42 -37.22	126.14 18.33 -51.75	142.88 20.14 -61.17	172.77 22.54 -81.07	153.34 22.40 -62.43	205.66 22.32 -116.30	159.52 21.96 -71.82	122.79 18.15 -48.45	104.75 16.85 -34.57	101.98 15.74 -34.64	94.31 14.74 -29.59	72.33 12.88 -11.92	70.85 10.14 -14.00
EAST RIVER___6 23660	50.73 4.27 0.00	41.96 3.18 0.00	38.99 2.85 0.00	37.70 2.63 0.00	38.11 2.63 0.00	40.42 3.03 0.00	45.81 4.31 -0.02	58.44 5.59 -6.25	61.61 5.84 -9.03	64.03 6.85 -6.07	73.82 6.96 -14.52	81.52 7.15 -20.59	101.41 7.29 -38.07	117.13 8.07 -47.49	119.37 9.06 -41.15	126.74 9.04 -49.20	127.75 8.98 -51.73	107.51 8.68 -33.09	76.88 7.59 -13.10	66.19 7.25 -5.62	64.65 6.86 -6.19	62.37 6.55 -5.85	53.87 6.08 -0.25	51.34 4.63 0.00
EAST RIVER___7 23524	50.73 4.27 0.00	41.96 3.18 0.00	38.99 2.85 0.00	37.70 2.63 0.00	38.11 2.63 0.00	40.42 3.03 0.00	45.81 4.31 -0.02	58.44 5.59 -6.25	61.61 5.84 -9.03	64.03 6.85 -6.07	73.82 6.96 -14.52	81.52 7.15 -20.59	101.41 7.29 -38.07	117.13 8.07 -47.49	119.37 9.06 -41.15	126.74 9.04 -49.20	127.75 8.98 -51.73	107.51 8.68 -33.09	76.88 7.59 -13.10	66.19 7.25 -5.62	64.65 6.86 -6.19	62.37 6.55 -5.85	53.87 6.08 -0.25	51.34 4.63 0.00
EAST_HAMPTON___DIESEL 23722	81.32 10.45 -24.41	65.92 7.95 -19.19	57.10 6.97 -14.00	56.90 6.63 -15.20	56.40 6.53 -14.39	56.69 6.99 -12.31	56.67 8.63 -6.57	63.20 11.37 -5.23	69.39 12.43 -10.22	83.85 15.49 -17.26	96.91 16.17 -28.40	108.41 17.42 -37.22	126.14 18.33 -51.75	142.88 20.14 -61.17	172.77 22.54 -81.07	153.34 22.40 -62.43	205.66 22.32 -116.30	159.52 21.96 -71.82	122.79 18.15 -48.45	104.75 16.85 -34.57	101.98 15.74 -34.64	94.31 14.74 -29.59	72.33 12.88 -11.92	70.85 10.14 -14.00
EAST_RIVER___1 323558	50.73 4.27 0.00	42.00 3.22 0.00	39.02 2.89 0.00	37.73 2.67 0.00	38.15 2.66 0.00	40.46 3.07 0.00	45.89 4.40 -0.02	58.49 5.69 -6.21	61.70 5.94 -9.02	64.08 6.90 -6.07	73.87 7.01 -14.52	81.63 7.26 -20.59	101.64 7.51 -38.07	117.38 8.31 -47.49	119.57 9.27 -41.15	127.02 9.32 -49.20	128.02 9.25 -51.73	107.77 8.94 -33.09	76.99 7.70 -13.10	66.25 7.31 -5.62	64.71 6.92 -6.19	62.42 6.60 -5.85	53.87 6.08 -0.25	51.34 4.63 0.00
EAST_RIVER___2 323559	50.73 4.27 0.00	41.96 3.18 0.00	38.99 2.85 0.00	37.70 2.63 0.00	38.11 2.63 0.00	40.42 3.03 0.00	45.81 4.31 -0.02	58.44 5.59 -6.25	61.61 5.84 -9.03	64.03 6.85 -6.07	73.82 6.96 -14.52	81.52 7.15 -20.59	101.41 7.29 -38.07	117.13 8.07 -47.49	119.37 9.06 -41.15	126.74 9.04 -49.20	127.75 8.98 -51.73	107.51 8.68 -33.09	76.88 7.59 -13.10	66.19 7.25 -5.62	64.65 6.86 -6.19	62.37 6.55 -5.85	53.87 6.08 -0.25	51.34 4.63 0.00
EAST___DELAWARE_HYD 23607	48.83 2.37 0.00	40.45 1.67 0.00	37.58 1.45 0.00	36.40 1.33 0.00	36.87 1.38 0.00	38.92 1.53 0.00	43.63 2.16 0.00	49.91 3.31 0.00	53.83 1.96 -5.13	56.84 2.50 -3.23	62.92 2.83 -7.75	67.78 3.01 -11.00	80.99 3.25 -21.68	91.61 3.57 -26.47	95.58 4.22 -22.21	99.62 4.18 -26.93	100.96 6.30 -27.62	89.59 6.18 -17.67	68.36 5.17 -6.99	61.18 4.85 -3.00	59.66 4.75 -3.30	57.49 4.40 -3.13	51.48 3.95 0.00	49.24 2.52 0.00
ELEC_TRO_TEK 24086	75.61 4.74 -24.41	61.50 3.53 -19.19	53.31 3.18 -14.00	53.25 2.98 -15.20	52.82 2.95 -14.39	52.99 3.29 -12.31	52.69 4.65 -6.57	57.79 5.96 -5.23	63.13 6.17 -10.22	75.67 7.31 -17.26	88.22 7.48 -28.40	98.73 7.74 -37.22	115.83 8.02 -51.75	131.61 8.87 -61.17	160.11 9.89 -81.07	140.87 9.93 -62.43	193.19 9.85 -116.30	147.16 9.60 -71.82	112.79 8.15 -48.45	95.68 7.79 -34.57	93.62 7.38 -34.64	86.56 7.00 -29.59	65.82 6.37 -11.92	65.67 4.95 -14.00
ELLENBURG_WT_PWR 323604	45.95 -0.51 0.00	38.62 -0.16 0.00	36.10 -0.04 0.00	35.03 -0.04 0.00	35.48 0.00 0.00	37.35 -0.04 0.00	41.10 -0.37 0.00	46.18 -0.42 0.00	46.23 -0.51 0.00	50.49 -0.61 0.00	51.60 -0.73 0.00	52.61 -1.02 0.14	55.22 -0.84 0.00	60.53 -1.05 0.00	68.67 -0.48 0.00	67.75 -0.75 0.00	65.23 -1.81 0.00	64.03 -1.71 0.00	54.96 -1.24 0.00	52.21 -1.12 0.00	50.83 -0.77 0.00	49.02 -0.95 0.00	46.53 -1.00 0.00	46.25 -0.47 0.00
EMPIRE_CC_1 323656	47.71 1.25 0.00	39.75 0.97 0.00	37.22 1.08 0.00	36.05 0.98 0.00	36.51 1.03 0.00	38.47 1.08 0.00	43.30 1.82 0.00	48.70 2.10 0.00	47.75 2.01 1.00	53.81 2.71 0.00	55.06 2.72 0.00	56.68 2.90 0.00	57.69 2.92 1.28	63.79 3.26 1.05	72.60 3.67 0.22	71.65 3.77 0.63	70.86 3.82 0.00	69.49 3.75 0.00	59.40 3.20 0.00	56.31 2.99 0.00	54.39 2.79 0.00	52.37 2.40 0.00	49.67 2.14 0.00	48.40 1.68 0.00
EMPIRE_CC_2 323658	47.71 1.25 0.00	39.75 0.97 0.00	37.22 1.08 0.00	36.05 0.98 0.00	36.51 1.03 0.00	38.47 1.08 0.00	43.30 1.82 0.00	48.70 2.10 0.00	47.75 2.01 1.00	53.81 2.71 0.00	55.06 2.72 0.00	56.68 2.90 0.00	57.69 2.92 1.28	63.79 3.26 1.05	72.60 3.67 0.22	71.65 3.77 0.63	70.86 3.82 0.00	69.49 3.75 0.00	59.40 3.20 0.00	56.31 2.99 0.00	54.39 2.79 0.00	52.37 2.40 0.00	49.67 2.14 0.00	48.40 1.68 0.00
E_CANADA_CAP_HY 24051	46.92 0.46 0.00	38.90 0.12 0.00	36.13 0.00 0.00	35.00 -0.07 0.00	35.55 0.07 0.00	37.58 0.19 0.00	42.06 0.58 0.00	47.16 0.56 0.00	47.35 0.61 0.00	51.82 0.72 0.00	53.02 0.68 0.00	54.53 0.75 0.00	57.18 1.12 0.00	62.87 1.29 0.00	70.47 1.31 0.00	69.94 1.44 0.00	68.78 1.74 0.00	67.38 1.64 0.00	57.71 1.52 0.00	54.61 1.28 0.00	52.84 1.24 0.00	51.12 1.15 0.00	48.15 0.62 0.00	47.70 0.98 0.00
E_CANADA_MHWK_HY 24050	49.15 2.69 0.00	40.87 2.09 0.00	38.05 1.91 0.00	36.96 1.89 0.00	37.44 1.95 0.00	39.41 2.02 0.00	43.80 2.32 0.00	49.26 2.66 0.00	49.45 2.71 0.00	54.12 3.02 0.00	55.58 3.24 0.00	57.17 3.39 -0.01	59.59 3.53 0.00	65.52 3.94 0.00	73.58 4.43 0.00	72.89 4.38 0.00	71.39 4.36 0.00	69.95 4.21 0.00	59.79 3.60 0.00	56.69 3.36 0.00	54.86 3.25 0.00	53.07 3.10 0.00	50.33 2.80 0.00	49.43 2.71 0.00
E_FISHKILL___LBMP 23776	49.66 3.21 0.00	41.18 2.40 0.00	38.30 2.17 0.00	37.07 2.00 0.00	37.47 1.99 0.00	39.67 2.28 0.00	44.88 3.40 0.00	51.07 4.47 0.00	59.16 4.67 -7.75	62.66 5.47 -6.09	72.65 5.70 -14.61	80.45 5.97 -20.71	100.62 6.17 -38.40	116.26 6.83 -47.85	118.17 7.61 -41.41	125.71 7.67 -49.53	126.70 7.64 -52.02	106.45 7.43 -33.28	75.66 6.29 -13.17	64.89 5.92 -5.65	63.45 5.63 -6.22	61.15 5.30 -5.89	52.43 4.90 0.00	50.32 3.60 0.00

FAR ROCKAWAY___4 23548	76.45 5.57 -24.42	62.09 4.11 -19.20	53.75 3.61 -14.00	53.78 3.51 -15.21	53.36 3.48 -14.40	53.59 3.89 -12.31	53.07 5.02 -6.57	58.21 6.38 -5.23	63.13 6.17 -10.22	75.82 7.46 -17.26	88.33 7.59 -28.40	98.89 7.90 -37.22	116.00 8.18 -51.75	131.80 9.05 -61.17	160.46 10.23 -81.07	141.14 10.21 -62.43	193.46 10.12 -116.30	147.36 9.80 -71.82	112.95 8.32 -48.45	95.84 7.95 -34.57	93.88 7.64 -34.64	86.86 7.30 -29.59	66.01 6.56 -11.92	66.38 5.65 -14.00
FARRAGUT___LBMP 323566	50.69 4.23 0.00	41.96 3.18 0.00	38.99 2.85 0.00	37.70 2.63 0.00	38.11 2.63 0.00	40.42 3.03 0.00	45.81 4.31 -0.02	58.44 5.59 -6.25	61.61 5.84 -9.03	63.97 6.80 -6.07	73.77 6.91 -14.52	81.52 7.15 -20.59	101.47 7.34 -38.07	117.19 8.13 -47.49	119.44 9.13 -41.15	126.88 9.18 -49.20	127.82 9.05 -51.73	107.57 8.74 -33.09	76.82 7.53 -13.10	66.14 7.20 -5.62	64.60 6.81 -6.19	62.37 6.55 -5.85	53.82 6.04 -0.25	51.30 4.58 0.00
FENNER___WINDPWR 24204	47.20 0.74 0.00	39.01 0.23 0.00	36.31 0.18 0.00	35.24 0.18 0.00	35.70 0.21 0.00	37.61 0.22 0.00	41.72 0.25 0.00	47.06 0.47 0.00	47.58 0.65 -0.19	51.87 0.77 0.00	53.44 1.10 0.00	55.01 1.24 0.00	57.65 1.35 -0.24	63.37 1.60 -0.20	70.92 1.73 -0.04	70.27 1.64 -0.12	68.71 1.68 0.00	67.19 1.45 0.00	57.32 1.12 0.00	54.29 0.96 0.00	52.53 0.93 0.00	50.67 0.70 0.00	47.96 0.43 0.00	47.19 0.47 0.00
FIBERTEK___ENERGY 23856	46.37 -0.09 0.00	38.39 -0.39 0.00	35.70 -0.43 0.00	34.68 -0.39 0.00	35.09 -0.39 0.00	36.94 -0.45 0.00	40.89 -0.58 0.00	46.04 -0.56 0.00	46.68 -0.33 -0.27	50.70 -0.41 0.00	52.07 -0.26 0.00	53.56 -0.22 0.00	56.23 -0.17 -0.34	61.67 -0.18 -0.28	68.80 -0.41 -0.06	68.33 -0.34 -0.17	66.84 -0.20 0.00	65.48 -0.26 0.00	55.80 -0.39 0.00	52.85 -0.48 0.00	51.14 -0.46 0.00	49.42 -0.55 0.00	47.01 -0.52 0.00	46.34 -0.37 0.00
FITZPATRICK____ 23598	45.30 -1.16 0.00	37.62 -1.16 0.00	35.01 -1.12 0.00	34.02 -1.05 0.00	34.42 -1.06 0.00	36.23 -1.16 0.00	40.07 -1.41 0.00	44.97 -1.63 0.00	45.36 -1.54 -0.17	49.32 -1.79 0.00	50.56 -1.78 0.00	52.05 -1.72 0.00	54.48 -1.79 -0.21	59.78 -1.97 -0.17	66.84 -2.35 -0.04	66.35 -2.26 -0.10	64.89 -2.15 0.00	63.57 -2.17 0.00	54.23 -1.97 0.00	51.41 -1.92 0.00	49.75 -1.86 0.00	48.12 -1.85 0.00	45.96 -1.57 0.00	45.32 -1.40 0.00
FORT ORANGE____ 23900	47.57 1.11 0.00	39.67 0.89 0.00	37.14 1.01 0.00	36.02 0.95 0.00	36.44 0.96 0.00	38.44 1.05 0.00	43.22 1.74 0.00	48.46 1.86 0.00	48.76 1.92 -0.10	54.27 2.56 -0.61	56.00 2.20 -1.47	58.27 2.42 -2.08	61.51 2.47 -2.99	68.50 2.83 -4.09	76.40 3.18 -4.06	76.33 3.22 -4.61	75.61 3.28 -5.29	72.28 3.16 -3.39	60.17 2.64 -1.34	56.67 2.77 -0.57	54.72 2.48 -0.63	52.82 2.25 -0.60	49.53 2.00 0.00	48.35 1.64 0.00
FORT_DRUM_COGEN 23780	47.85 1.39 0.00	39.36 0.58 0.00	36.60 0.47 0.00	35.52 0.46 0.00	36.05 0.57 0.00	37.99 0.60 0.00	42.22 0.75 0.00	47.34 0.75 0.00	47.63 0.89 0.00	52.18 1.07 0.00	54.64 2.30 0.00	55.96 2.20 0.02	58.64 2.58 0.00	64.59 3.02 0.00	72.75 3.60 0.00	71.86 3.36 0.00	70.19 3.15 0.00	68.44 2.70 0.00	58.44 2.25 0.00	55.35 2.03 0.00	53.98 2.37 0.00	51.82 1.85 0.00	48.39 0.86 0.00	47.89 1.17 0.00
FPL_FAR_ROCK_GT1 24212	76.45 5.57 -24.42	62.09 4.11 -19.20	53.75 3.61 -14.00	53.78 3.51 -15.21	53.36 3.48 -14.40	53.59 3.89 -12.31	53.07 5.02 -6.57	58.21 6.38 -5.23	63.13 6.17 -10.22	75.82 7.46 -17.26	88.33 7.59 -28.40	98.89 7.90 -37.22	116.00 8.18 -51.75	131.80 9.05 -61.17	160.46 10.23 -81.07	141.14 10.21 -62.43	193.46 10.12 -116.30	147.36 9.80 -71.82	112.95 8.32 -48.45	95.84 7.95 -34.57	93.88 7.64 -34.64	86.86 7.30 -29.59	66.01 6.56 -11.92	66.38 5.65 -14.00
FPL_FAR_ROCK_GT2 23815	76.45 5.57 -24.42	62.09 4.11 -19.20	53.75 3.61 -14.00	53.78 3.51 -15.21	53.36 3.48 -14.40	53.59 3.89 -12.31	53.07 5.02 -6.57	58.21 6.38 -5.23	63.13 6.17 -10.22	75.82 7.46 -17.26	88.33 7.59 -28.40	98.89 7.90 -37.22	116.00 8.18 -51.75	131.80 9.05 -61.17	160.46 10.23 -81.07	141.14 10.21 -62.43	193.46 10.12 -116.30	147.36 9.80 -71.82	112.95 8.32 -48.45	95.84 7.95 -34.57	93.88 7.64 -34.64	86.86 7.30 -29.59	66.01 6.56 -11.92	66.38 5.65 -14.00
FRANKLIN_FALL_HYD 24054	45.90 -0.56 0.00	38.51 -0.27 0.00	35.99 -0.14 0.00	34.96 -0.11 0.00	35.41 -0.07 0.00	37.24 -0.15 0.00	40.98 -0.50 0.00	45.81 -0.79 0.00	45.81 -0.93 0.00	50.13 -0.97 0.00	51.34 -0.99 0.00	52.35 -1.29 0.13	55.05 -1.01 0.00	60.22 -1.35 0.00	68.46 -0.69 0.00	67.55 -0.96 0.00	65.16 -1.88 0.00	64.03 -1.71 0.00	54.90 -1.29 0.00	52.15 -1.17 0.00	50.93 -0.67 0.00	48.97 -1.00 0.00	46.34 -1.19 0.00	46.16 -0.56 0.00
FREEPORT_EQUS_GT1 23764	76.26 5.39 -24.41	62.00 4.03 -19.19	53.89 3.76 -14.00	53.78 3.51 -15.20	53.39 3.51 -14.39	53.59 3.89 -12.31	53.31 5.27 -6.57	58.54 6.71 -5.23	63.74 6.78 -10.22	76.34 7.97 -17.26	88.80 8.06 -28.40	99.38 8.39 -37.22	116.56 8.75 -51.75	132.35 9.61 -61.17	161.01 10.79 -81.07	141.76 10.82 -62.43	194.06 10.73 -116.30	148.01 10.45 -71.82	113.52 8.88 -48.45	96.38 8.48 -34.57	94.29 8.05 -34.64	87.16 7.60 -29.59	66.53 7.08 -11.92	66.28 5.56 -14.00
FULTON COGEN____ 23766	46.04 -0.42 0.00	38.08 -0.70 0.00	35.45 -0.69 0.00	34.44 -0.63 0.00	34.85 -0.64 0.00	36.68 -0.71 0.00	40.56 -0.91 0.00	45.62 -0.98 0.00	46.16 -0.79 -0.22	50.19 -0.92 0.00	51.55 -0.79 0.00	53.07 -0.70 0.00	55.60 -0.73 -0.28	61.00 -0.80 -0.23	68.16 -1.04 -0.05	67.68 -0.96 -0.13	66.16 -0.87 0.00	64.89 -0.85 0.00	55.24 -0.96 0.00	52.37 -0.96 0.00	50.68 -0.93 0.00	49.02 -0.95 0.00	46.68 -0.86 0.00	46.02 -0.70 0.00
FULTON___LFGE 323630	46.97 0.51 0.00	39.01 0.23 0.00	36.28 0.14 0.00	35.17 0.11 0.00	35.70 0.21 0.00	37.69 0.30 0.00	42.18 0.71 0.00	47.30 0.70 0.00	47.33 0.70 0.11	52.29 0.97 -0.21	53.73 0.89 -0.51	55.52 1.02 -0.72	58.19 1.29 -0.84	64.25 1.42 -1.25	70.63 1.52 0.05	71.05 2.67 0.13	70.19 3.15 0.00	69.22 3.48 0.00	59.45 3.26 0.00	56.42 3.09 0.00	55.01 3.41 0.00	53.57 3.60 0.00	50.29 2.76 0.00	50.64 3.92 0.00
Freeport___CT2 23818	76.26 5.39 -24.41	62.00 4.03 -19.19	53.89 3.76 -14.00	53.78 3.51 -15.20	53.39 3.51 -14.39	53.59 3.89 -12.31	53.31 5.27 -6.57	58.54 6.71 -5.23	63.74 6.78 -10.22	76.34 7.97 -17.26	88.80 8.06 -28.40	99.38 8.39 -37.22	116.56 8.75 -51.75	132.35 9.61 -61.17	161.01 10.79 -81.07	141.76 10.82 -62.43	194.06 10.73 -116.30	148.01 10.45 -71.82	113.52 8.88 -48.45	96.38 8.48 -34.57	94.29 8.05 -34.64	87.16 7.60 -29.59	66.53 7.08 -11.92	66.28 5.56 -14.00
G.F.CEMENT___DRP 24184	48.87 2.42 0.00	40.72 1.94 0.00	38.12 1.99 0.00	36.96 1.89 0.00	37.54 2.06 0.00	39.45 2.06 0.00	44.25 2.78 0.00	49.16 2.56 0.00	49.04 2.24 -0.05	55.03 3.27 -0.65	56.82 2.93 -1.56	59.21 3.23 -2.21	62.69 3.53 -3.10	69.62 3.76 -4.29	77.24 4.01 -4.08	77.22 4.11 -4.60	76.45 4.09 -5.33	73.36 4.21 -3.41	61.36 3.82 -1.35	57.32 3.41 -0.58	55.55 3.30 -0.64	53.52 2.95 -0.60	49.91 2.38 0.00	49.52 2.80 0.00
GARDENVILLE___LBMP 24039	44.83 -1.63 0.00	36.76 -2.02 0.00	34.04 -2.10 0.00	33.46 -1.61 0.00	33.64 -1.85 0.00	34.88 -2.51 0.00	36.79 -4.69 0.00	40.35 -6.24 0.00	40.91 -6.26 -0.43	44.87 -6.23 0.00	46.32 -6.02 0.00	48.07 -5.70 0.00	51.01 -5.61 -0.55	56.18 -5.85 -0.45	62.20 -7.05 -0.10	61.65 -7.12 -0.27	60.73 -6.30 0.00	59.56 -6.18 0.00	49.90 -6.29 0.00	47.78 -5.55 0.00	45.93 -5.68 0.00	44.62 -5.35 0.00	42.87 -4.66 0.00	42.23 -4.48 0.00

GENERAL___MILLS 23808	44.97 -1.49 0.00	36.84 -1.94 0.00	34.14 -1.99 0.00	33.53 -1.54 0.00	33.75 -1.74 0.00	34.96 -2.43 0.00	36.83 -4.65 0.00	40.40 -6.20 0.00	40.96 -6.22 -0.44	44.97 -6.13 0.00	46.42 -5.91 0.00	48.18 -5.59 0.00	51.13 -5.49 -0.56	56.31 -5.73 -0.46	62.34 -6.92 -0.10	61.79 -6.99 -0.28	60.94 -6.10 0.00	59.76 -5.98 0.00	50.01 -6.18 0.00	47.89 -5.44 0.00	46.08 -5.52 0.00	44.72 -5.25 0.00	43.02 -4.52 0.00	42.37 -4.34 0.00
GE_PLASTICS___DRP 24183	46.92 0.46 0.00	39.09 0.31 0.00	36.57 0.43 0.00	35.45 0.39 0.00	35.87 0.39 0.00	37.84 0.45 0.00	42.51 1.04 0.00	47.76 1.16 0.00	47.28 1.22 0.68	52.79 1.69 0.00	54.01 1.67 0.00	55.60 1.83 0.00	57.04 1.85 0.86	62.96 2.09 0.71	71.36 2.35 0.15	70.48 2.40 0.42	69.52 2.48 0.00	68.11 2.37 0.00	58.22 2.02 0.00	55.25 1.92 0.00	53.31 1.70 0.00	51.42 1.45 0.00	48.91 1.38 0.00	47.79 1.07 0.00
GILBOA___1 23756	47.81 1.35 0.00	39.75 0.97 0.00	37.04 0.90 0.00	35.91 0.84 0.00	36.34 0.85 0.00	38.32 0.93 0.00	43.01 1.53 0.00	48.60 2.00 0.00	50.29 2.10 -1.44	52.57 2.61 1.14	52.33 2.72 2.73	52.81 2.90 3.87	55.55 2.97 3.48	58.99 3.33 5.92	65.79 3.73 7.10	64.83 3.77 7.44	61.14 3.82 9.72	63.20 3.68 6.22	56.82 3.09 2.46	55.20 2.93 1.06	53.18 2.74 1.16	51.32 2.45 1.10	49.76 2.23 0.00	48.31 1.59 0.00
GILBOA___2 23757	47.81 1.35 0.00	39.75 0.97 0.00	37.04 0.90 0.00	35.91 0.84 0.00	36.34 0.85 0.00	38.32 0.93 0.00	43.01 1.53 0.00	48.60 2.00 0.00	50.29 2.10 -1.44	52.57 2.61 1.14	52.33 2.72 2.73	52.81 2.90 3.87	55.55 2.97 3.48	58.99 3.33 5.92	65.79 3.73 7.10	64.83 3.77 7.44	61.14 3.82 9.72	63.20 3.68 6.22	56.82 3.09 2.46	55.20 2.93 1.06	53.18 2.74 1.16	51.32 2.45 1.10	49.76 2.23 0.00	48.31 1.59 0.00
GILBOA___3 23758	47.81 1.35 0.00	39.75 0.97 0.00	37.04 0.90 0.00	35.91 0.84 0.00	36.34 0.85 0.00	38.32 0.93 0.00	43.01 1.53 0.00	48.60 2.00 0.00	50.29 2.10 -1.44	52.57 2.61 1.14	52.33 2.72 2.73	52.81 2.90 3.87	55.55 2.97 3.48	58.99 3.33 5.92	65.79 3.73 7.10	64.83 3.77 7.44	61.14 3.82 9.72	63.20 3.68 6.22	56.82 3.09 2.46	55.20 2.93 1.06	53.18 2.74 1.16	51.32 2.45 1.10	49.76 2.23 0.00	48.31 1.59 0.00
GILBOA___4 23759	47.81 1.35 0.00	39.75 0.97 0.00	37.04 0.90 0.00	35.91 0.84 0.00	36.34 0.85 0.00	38.32 0.93 0.00	43.01 1.53 0.00	48.60 2.00 0.00	50.29 2.10 -1.44	52.57 2.61 1.14	52.33 2.72 2.73	52.81 2.90 3.87	55.55 2.97 3.48	58.99 3.33 5.92	65.79 3.73 7.10	64.83 3.77 7.44	61.14 3.82 9.72	63.20 3.68 6.22	56.82 3.09 2.46	55.20 2.93 1.06	53.18 2.74 1.16	51.32 2.45 1.10	49.76 2.23 0.00	48.31 1.59 0.00
GILBOA___ 23599	47.81 1.35 0.00	39.75 0.97 0.00	37.04 0.90 0.00	35.91 0.84 0.00	36.34 0.85 0.00	38.32 0.93 0.00	43.01 1.53 0.00	48.60 2.00 0.00	50.29 2.10 -1.44	52.57 2.61 1.14	52.33 2.72 2.73	52.81 2.90 3.87	55.55 2.97 3.48	58.99 3.33 5.92	65.79 3.73 7.10	64.83 3.77 7.44	61.14 3.82 9.72	63.20 3.68 6.22	56.82 3.09 2.46	55.20 2.93 1.06	53.18 2.74 1.16	51.32 2.45 1.10	49.76 2.23 0.00	48.31 1.59 0.00
GINNA___ 23603	44.46 -2.00 0.00	36.61 -2.17 0.00	33.89 -2.24 0.00	33.07 -2.00 0.00	33.39 -2.09 0.00	34.96 -2.43 0.00	37.91 -3.57 0.00	42.27 -4.33 0.00	42.99 -4.07 -0.31	47.53 -3.58 0.00	49.04 -3.30 0.00	50.60 -3.17 0.00	53.15 -3.31 -0.40	57.65 -4.25 -0.33	64.17 -5.05 -0.07	63.70 -5.00 -0.20	62.41 -4.63 0.00	61.20 -4.54 0.00	51.70 -4.50 0.00	49.06 -4.27 0.00	47.37 -4.23 0.00	45.97 -4.00 0.00	43.87 -3.66 0.00	43.21 -3.50 0.00
GLEN PARK___ 23778	48.04 1.58 0.00	39.44 0.66 0.00	36.67 0.54 0.00	35.63 0.56 0.00	36.12 0.64 0.00	38.10 0.71 0.00	42.35 0.87 0.00	47.58 0.98 0.00	47.86 1.12 0.00	52.38 1.28 0.00	54.85 2.51 0.00	56.23 2.47 0.02	58.86 2.80 0.00	64.84 3.26 0.00	73.03 3.87 0.00	72.21 3.70 0.00	70.52 3.49 0.00	68.70 2.96 0.00	58.72 2.53 0.00	55.62 2.29 0.00	54.24 2.63 0.00	52.02 2.05 0.00	48.58 1.05 0.00	48.03 1.31 0.00
GLENWOOD_IC_1_G5 23712	75.05 4.18 -24.41	61.42 3.45 -19.19	53.31 3.18 -14.00	53.25 2.98 -15.20	52.82 2.95 -14.39	52.95 3.25 -12.31	52.60 4.56 -6.57	57.75 5.92 -5.23	63.08 6.12 -10.22	75.01 6.64 -17.26	87.54 6.80 -28.40	98.14 7.15 -37.22	115.21 7.40 -51.75	130.94 8.19 -61.17	159.35 9.13 -81.07	140.12 9.18 -62.43	192.45 9.12 -116.30	146.44 8.87 -71.82	112.11 7.47 -48.45	95.04 7.15 -34.57	93.00 6.76 -34.64	85.91 6.35 -29.59	65.53 6.08 -11.92	65.53 4.81 -14.00
GLENWOOD_IC_2_G1 23688	75.23 4.37 -24.41	61.27 3.30 -19.19	53.13 3.00 -14.00	53.04 2.77 -15.20	52.64 2.77 -14.39	52.80 3.10 -12.31	52.48 4.44 -6.57	57.56 5.73 -5.23	62.90 5.94 -10.22	75.26 6.90 -17.26	87.86 7.12 -28.40	98.41 7.42 -37.22	115.49 7.68 -51.75	131.24 8.50 -61.17	159.76 9.54 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.76 9.20 -71.82	112.45 7.81 -48.45	95.31 7.41 -34.57	93.26 7.02 -34.64	86.21 6.65 -29.59	65.58 6.13 -11.92	65.44 4.72 -14.00
GLENWOOD_IC_3_G1 23689	75.23 4.37 -24.41	61.27 3.30 -19.19	53.13 3.00 -14.00	53.04 2.77 -15.20	52.64 2.77 -14.39	52.80 3.10 -12.31	52.48 4.44 -6.57	57.56 5.73 -5.23	62.90 5.94 -10.22	75.26 6.90 -17.26	87.86 7.12 -28.40	98.41 7.42 -37.22	115.49 7.68 -51.75	131.24 8.50 -61.17	159.76 9.54 -81.07	140.46 9.52 -62.43	192.79 9.45 -116.30	146.76 9.20 -71.82	112.45 7.81 -48.45	95.31 7.41 -34.57	93.26 7.02 -34.64	86.21 6.65 -29.59	65.58 6.13 -11.92	65.44 4.72 -14.00
GLENWOOD___4 23550	75.19 4.32 -24.41	61.42 3.45 -19.19	53.31 3.18 -14.00	53.25 2.98 -15.20	52.82 2.95 -14.39	52.95 3.25 -12.31	52.56 4.52 -6.57	57.75 5.92 -5.23	63.08 6.12 -10.22	75.11 6.75 -17.26	87.65 6.91 -28.40	98.25 7.26 -37.22	115.32 7.51 -51.75	131.06 8.31 -61.17	159.56 9.34 -81.07	140.25 9.32 -62.43	192.59 9.25 -116.30	146.57 9.01 -71.82	112.22 7.59 -48.45	95.15 7.25 -34.57	93.10 6.86 -34.64	86.06 6.50 -29.59	65.63 6.18 -11.92	65.62 4.91 -14.00
GLENWOOD___5 23614	75.19 4.32 -24.41	61.42 3.45 -19.19	53.31 3.18 -14.00	53.25 2.98 -15.20	52.82 2.95 -14.39	52.95 3.25 -12.31	52.56 4.52 -6.57	57.75 5.92 -5.23	63.08 6.12 -10.22	75.11 6.75 -17.26	87.65 6.91 -28.40	98.25 7.26 -37.22	115.32 7.51 -51.75	131.06 8.31 -61.17	159.56 9.34 -81.07	140.25 9.32 -62.43	192.59 9.25 -116.30	146.57 9.01 -71.82	112.22 7.59 -48.45	95.15 7.25 -34.57	93.10 6.86 -34.64	86.06 6.50 -29.59	65.63 6.18 -11.92	65.62 4.91 -14.00
GLOBAL GREEN_PORT_GT1 23814	82.44 11.57 -24.41	66.85 8.88 -19.19	57.97 7.84 -14.00	57.78 7.50 -15.20	57.29 7.42 -14.39	57.59 7.89 -12.31	57.58 9.54 -6.57	64.18 12.35 -5.23	70.28 13.32 -10.22	84.82 16.46 -17.26	97.85 17.11 -28.40	109.33 18.34 -37.22	127.04 21.12 -51.75	143.87 23.65 -61.17	173.87 23.65 -81.07	154.43 23.50 -62.43	206.66 23.33 -116.30	160.50 22.94 -71.82	123.63 18.99 -48.45	105.60 17.70 -34.57	102.86 16.62 -34.64	95.15 15.59 -29.59	73.18 13.74 -11.92	71.70 10.98 -14.00
GOETHSLN___LBMP 323567	50.55 4.09 0.00	41.84 3.06 0.00	38.88 2.75 0.00	37.63 2.56 0.00	38.00 2.52 0.00	40.31 2.92 0.00	45.72 4.23 -0.02	58.35 5.50 -6.25	61.47 5.70 -9.03	63.82 6.64 -6.07	73.56 6.70 -14.52	81.03 6.88 -20.37	85.27 7.06 -22.15	88.27 7.82 -18.88	88.64 8.71 -10.77	90.06 8.77 -12.79	90.31 8.71 -14.56	86.39 8.41 -12.23	76.65 7.36 -13.10	65.98 7.04 -5.62	64.45 6.66 -6.19	62.17 6.35 -5.85	53.63 5.85 -0.25	51.11 4.39 0.00

GOUDEY___7 23579	46.64 0.19 0.00	38.51 -0.27 0.00	35.84 -0.29 0.00	34.86 -0.21 0.00	35.24 -0.25 0.00	37.05 -0.34 0.00	40.98 -0.50 0.00	46.23 -0.37 0.00	47.37 -0.28 -0.91	51.05 -0.05 0.00	52.55 0.21 0.00	54.26 0.48 0.00	57.78 0.56 -1.16	63.26 0.74 -0.95	70.04 0.69 -0.20	69.90 0.82 -0.57	68.04 1.01 0.00	66.60 0.85 0.00	56.59 0.39 0.00	53.75 0.43 0.00	51.92 0.31 0.00	50.07 0.10 0.00	47.44 -0.10 0.00	46.30 -0.42 0.00
GOUDEY___8 23580	46.60 0.14 0.00	38.51 -0.27 0.00	35.81 -0.33 0.00	34.82 -0.25 0.00	35.20 -0.28 0.00	37.05 -0.34 0.00	40.94 -0.54 0.00	46.18 -0.42 0.00	47.32 -0.33 -0.91	51.00 -0.10 0.00	52.49 0.16 0.00	54.15 0.38 0.00	57.72 0.50 -1.16	63.14 0.62 -0.95	69.98 0.62 -0.20	69.83 0.75 -0.57	67.97 0.94 0.00	66.53 0.79 0.00	56.53 0.34 0.00	53.70 0.37 0.00	51.86 0.26 0.00	50.02 0.05 0.00	47.44 -0.10 0.00	46.30 -0.42 0.00
GOWANUS_GT1_1 24077	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GOWANUS_GT1_2 24078	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GOWANUS_GT1_3 24079	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GOWANUS_GT1_4 24080	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GOWANUS_GT1_5 24084	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12			

GOWANUS_GT2_7 24120	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GOWANUS_GT2_8 24121	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GOWANUS_GT3_1 24122	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GOWANUS_GT3_2 24123	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GOWANUS_GT3_3 24124	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GOWANUS_GT3_4 24125	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GOWANUS_GT3_5 24126	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87						

GOWANUS_GT4_7 24136	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GOWANUS_GT4_8 24137	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
GREENIDGE___3 23582	45.67 -0.79 0.00	37.58 -1.20 0.00	35.12 -1.01 0.00	34.40 -0.67 0.00	34.67 -0.82 0.00	36.23 -1.16 0.00	39.15 -2.32 0.00	44.04 -2.56 0.00	44.91 -2.34 -0.50	49.11 -1.99 0.00	50.66 -1.67 0.00	52.37 -1.40 0.00	55.36 -1.35 -0.64	60.68 -1.42 -0.53	67.33 -1.94 -0.11	66.97 -1.85 -0.31	65.56 -1.47 0.00	64.23 -1.51 0.00	54.28 -1.91 0.00	51.51 -1.81 0.00	49.75 -1.86 0.00	48.02 -1.95 0.00	45.44 -2.09 0.00	44.57 -2.15 0.00
GREENIDGE___4 23583	45.67 -0.79 0.00	37.58 -1.20 0.00	35.12 -1.01 0.00	34.40 -0.67 0.00	34.67 -0.82 0.00	36.23 -1.16 0.00	39.15 -2.32 0.00	44.04 -2.56 0.00	44.91 -2.34 -0.50	49.11 -1.99 0.00	50.66 -1.67 0.00	52.37 -1.40 0.00	55.36 -1.35 -0.64	60.68 -1.42 -0.53	67.33 -1.94 -0.11	66.97 -1.85 -0.31	65.56 -1.47 0.00	64.23 -1.51 0.00	54.28 -1.91 0.00	51.51 -1.81 0.00	49.75 -1.86 0.00	48.02 -1.95 0.00	45.44 -2.09 0.00	44.57 -2.15 0.00
GROVEVILLE___HYD 323602	50.22 3.76 0.00	41.49 2.71 0.00	38.62 2.49 0.00	37.35 2.28 0.00	37.75 2.27 0.00	40.01 2.62 0.00	45.13 3.65 0.00	51.54 4.94 0.00	58.38 5.14 -6.49	61.96 6.03 -4.82	70.29 6.39 -11.57	76.90 6.72 -16.41	93.94 7.01 -30.87	107.55 7.70 -38.28	110.75 8.71 -32.88	116.67 8.70 -39.46	116.90 8.65 -41.22	100.59 8.48 -26.37	73.71 7.08 -10.44	64.41 6.61 -4.47	62.73 6.19 -4.93	60.48 5.85 -4.66	53.28 5.75 0.00	51.06 4.34 0.00
HAMPSHIRE___PAPER_HYD 323593	46.83 0.37 0.00	38.82 0.04 0.00	36.20 0.07 0.00	35.17 0.11 0.00	35.63 0.14 0.00	37.43 0.04 0.00	41.35 -0.12 0.00	46.13 -0.47 0.00	45.71 -1.03 0.00	50.13 -0.97 0.00	51.97 -0.37 0.00	53.04 -0.65 0.09	55.67 -0.39 0.00	60.71 -0.86 0.00	68.53 -0.62 0.00	68.44 -0.07 0.00	66.77 -0.27 0.00	65.28 -0.46 0.00	55.97 -0.22 0.00	53.17 -0.16 0.00	52.02 0.41 0.00	50.07 0.10 0.00	47.25 -0.29 0.00	46.91 0.19 0.00
HARZA MOOSE___RIVER 24016	47.20 0.74 0.00	39.05 0.27 0.00	36.38 0.25 0.00	35.31 0.25 0.00	35.77 0.28 0.00	37.73 0.34 0.00	41.89 0.41 0.00	47.06 0.47 0.00	47.26 0.51 0.00	51.72 0.61 0.00	53.59 1.26 0.00	55.05 1.29 0.01	57.46 1.40 0.00	63.24 1.66 0.00	71.09 1.94 0.00	70.42 1.92 0.00	68.85 1.81 0.00	67.25 1.51 0.00	57.49 1.29 0.00	54.50 1.17 0.00	52.90 1.29 0.00	50.97 1.00 0.00	48.01 0.48 0.00	47.33 0.61 0.00
HEMPSTEAD___ 23647	75.61 4.74 -24.41	61.58 3.61 -19.19	53.45 3.32 -14.00	53.36 3.09 -15.20	52.96 3.09 -14.39	53.14 3.44 -12.31	52.81 4.77 -6.57	58.03 6.20 -5.23	63.32 6.36 -10.22	75.72 7.36 -17.26	88.22 7.48 -28.40	98.84 7.85 -37.22	115.94 8.13 -51.75	131.74 8.99 -61.17	160.25 10.03 -81.07	141.01 10.07 -62.43	193.32 9.99 -116.30	147.23 9.66 -71.82	112.84 8.20 -48.45	95.74 7.84 -34.57	93.62 7.38 -34.64	86.56 7.00 -29.59	65.96 6.51 -11.92	65.81 5.09 -14.00
HICKLING___1 23621	47.94 1.49 0.00	39.17 0.39 0.00	36.42 0.29 0.00	35.63 0.56 0.00	35.98 0.50 0.00	37.58 0.19 0.00	40.85 -0.62 0.00	46.09 -0.51 0.00	47.10 -0.28 -0.64	51.51 0.41 0.00	53.23 0.89 0.00	55.17 1.40 0.00	58.56 1.68 -0.82	64.34 2.09 -0.67	71.37 2.07 -0.14	71.17 2.26 -0.40	69.58 2.55 0.00	68.11 2.37 0.00	57.43 1.24 0.00	54.55 1.23 0.00	52.64 1.03 0.00	50.62 0.65 0.00	47.67 0.14 0.00	46.53 -0.19 0.00
HICKLING___2 23622	47.94 1.49 0.00	39.17 0.39 0.00	36.42 0.29 0.00	35.63 0.56 0.00	35.98 0.50 0.00	37.58 0.19 0.00	40.85 -0.62 0.00	46.09 -0.51 0.00	47.10 -0.28 -0.64	51.51 0.41 0.00	53.23 0.89 0.00	55.17 1.40 0.00	58.56 1.68 -0.82	64.34 2.09 -0.67	71.37 2.07 -0.14	71.17 2.26 -0.40	69.58 2.55 0.00	68.11 2.37 0.00	57.43 1.24 0.00	54.55 1.23 0.00	52.64 1.03 0.00	50.62 0.65 0.00	47.67 0.14 0.00	46.53 -0.19 0.00
HIGH FALLS___HY 23754	52.31 5.85 0.00	43.20 4.42 0.00	40.14 4.01 0.00	38.86 3.79 0.00	39.28 3.80 0.00	41.61 4.23 0.00	46.91 5.43 0.00	54.43 7.83 0.00	60.06 7.90 -5.42	63.24 9.20 -2.94	69.22 9.84 -7.05	73.98 10.22 -9.99	87.77 11.04 -20.67	98.55 12.13 -24.84	102.99 13.49 -20.35	106.62 13.15 -24.96	105.62 13.47 -25.11	94.95 13.15 -16.06	73.34 10.79 -6.36	65.92 9.87 -2.73	64.15 9.55 -3.00	61.91 9.09 -2.84	56.18 8.65 0.00	52.79 6.07 0.00
HILLBURN___GT 23639	50.41 3.95 0.00	41.69 2.91 0.00	38.73 2.60 0.00	37.45 2.38 0.00	37.86 2.38 0.00	40.12 2.73 0.00	45.46 3.98 0.00	52.00 5.41 0.00	59.38 5.66 -6.99	63.01 6.59 -5.31	72.04 6.96 -12.74	79.21 7.37 -18.07	97.58 7.74 -33.79	112.05 8.50 -41.98	114.94 9.61 -36.17	121.58 9.73 -43.35	122.07 9.65 -45.38	104.17 9.40 -29.03	75.55 7.87 -11.49	65.66 7.41 -4.93	64.00 6.97 -5.43	61.60 6.50 -5.14	53.42 5.89 0.00	50.92 4.20 0.00
HISHELDN_WT_PWR 323625	45.34 -1.11 0.00	37.15 -1.63 0.00	34.43 -1.70 0.00	33.77 -1.30 0.00	34.03 -1.45 0.00	35.33 -2.06 0.00	37.45 -4.02 0.00	41.24 -5.36 0.00	41.87 -5.33 -0.46	45.89 -5.21 0.00	47.36 -4.97 0.00	49.15 -4.62 0.00	52.11 -4.54 -0.59	57.32 -4.74 -0.48	63.52 -5.74 -0.10	62.97 -5.82 -0.29	62.01 -5.03 0.00	60.81 -4.93 0.00	50.97 -5.23 0.00	48.74 -4.59 0.00	46.96 -4.64 0.00	45.52 -4.45 0.00	43.63 -3.90 0.00	42.93 -3.78 0.00
HOLTSVILLE_IC_1 23690	76.30 5.44 -24.41	62.00 4.03 -19.19	53.74 3.61 -14.00	53.71 3.44 -15.20	53.32 3.44 -14.39	53.47 3.78 -12.31	53.23 5.18 -6.57	58.49 6.66 -5.23	63.97 7.01 -10.22	76.69 8.33 -17.26	89.17 8.43 -28.40	99.70 8.71 -37.22	116.78 8.97 -51.75	132.60 9.85 -61.17	161.22 11.00 -81.07	141.97 11.03 -62.43	194.33 10.99 -116.30	148.41 10.85 -71.82	113.97 9.33 -48.45	96.75 8.85 -34.57	94.65 8.41 -34.64	87.51 7.95 -29.59	66.58 7.13 -11.92	66.04 5.33 -14.00
HOLTSVILLE_IC_10 23699	76.86 5.99 -24.41	62.43 4.46 -19.19	54.14 4.01 -14.00	54.09 3.82 -15.20	53.71 3.83 -14.39	53.88 4.19 -12.31	53.68 5.64 -6.57	59.10 7.27 -5.23	64.58 7.62 -10.22	77.46 9.10 -17.26	89.95 9.21 -28.40	100.56 9.57 -37.22	117.74 9.92 -51.75	133.64 10.90 -61.17	162.39 12.17 -81.07	143.13 12.19 -62.43	195.47 12.13 -116.30	149.53 11.96 -71.82	114.92 10.28 -48.45	97.60 9.71 -34.57	95.48 9.24 -34.64	88.26 8.69 -29.59	67.24 7.80 -11.92	66.56 5.84 -14.00
HOLTSVILLE_IC_2 23691	76.30 5.44 -24.41	62.00 4.03 -19.19	53.74 3.61 -14.00	53.71 3.44 -15.20	53.32 3.44 -14.39	53.47 3.78 -12.31	53.23 5.18 -6.57	58.49 6.66 -5.23	63.97 7.01 -10.22	76.69 8.33 -17.26	89.17 8.43 -28.40	99.70 8.71 -37.22	116.78 8.97 -51.75	132.60 9.85 -61.17	161.22 11.00 -81.07	141.97 11.03 -62.43	194.33 10.99 -116.30	148.41 10.85 -71.82	113.97 9.33 -48.45	96.75 8.85 -34.57	94.65 8.41 -34.64	87.51 7.95 -29.59	66.58 7.13 -11.92	66.04 5.33 -14.00

HOLTSVILLE_IC_3 23692	76.30 5.44 -24.41	62.00 4.03 -19.19	53.74 3.61 -14.00	53.71 3.44 -15.20	53.32 3.44 -14.39	53.47 3.78 -12.31	53.23 5.18 -6.57	58.49 6.66 -5.23	63.97 7.01 -10.22	76.69 8.33 -17.26	89.17 8.43 -28.40	99.70 8.71 -37.22	116.78 8.97 -51.75	132.60 9.85 -61.17	161.22 11.00 -81.07	141.97 11.03 -62.43	194.33 10.99 -116.30	148.41 10.85 -71.82	113.97 9.33 -48.45	96.75 8.85 -34.57	94.65 8.41 -34.64	87.51 7.95 -29.59	66.58 7.13 -11.92	66.04 5.33 -14.00
HOLTSVILLE_IC_4 23693	76.30 5.44 -24.41	62.00 4.03 -19.19	53.74 3.61 -14.00	53.71 3.44 -15.20	53.32 3.44 -14.39	53.47 3.78 -12.31	53.23 5.18 -6.57	58.49 6.66 -5.23	63.97 7.01 -10.22	76.69 8.33 -17.26	89.17 8.43 -28.40	99.70 8.71 -37.22	116.78 8.97 -51.75	132.60 9.85 -61.17	161.22 11.00 -81.07	141.97 11.03 -62.43	194.33 10.99 -116.30	148.41 10.85 -71.82	113.97 9.33 -48.45	96.75 8.85 -34.57	94.65 8.41 -34.64	87.51 7.95 -29.59	66.58 7.13 -11.92	66.04 5.33 -14.00
HOLTSVILLE_IC_5 23694	76.30 5.44 -24.41	62.00 4.03 -19.19	53.74 3.61 -14.00	53.71 3.44 -15.20	53.32 3.44 -14.39	53.47 3.78 -12.31	53.23 5.18 -6.57	58.49 6.66 -5.23	63.97 7.01 -10.22	76.69 8.33 -17.26	89.17 8.43 -28.40	99.70 8.71 -37.22	116.78 8.97 -51.75	132.60 9.85 -61.17	161.22 11.00 -81.07	141.97 11.03 -62.43	194.33 10.99 -116.30	148.41 10.85 -71.82	113.97 9.33 -48.45	96.75 8.85 -34.57	94.65 8.41 -34.64	87.51 7.95 -29.59	66.58 7.13 -11.92	66.04 5.33 -14.00
HOLTSVILLE_IC_6 23695	76.86 5.99 -24.41	62.43 4.46 -19.19	54.14 4.01 -14.00	54.09 3.82 -15.20	53.71 3.83 -14.39	53.88 4.19 -12.31	53.68 5.64 -6.57	59.10 7.27 -5.23	64.58 7.62 -10.22	77.46 9.10 -17.26	89.95 9.21 -28.40	100.56 9.57 -37.22	117.74 9.92 -51.75	133.64 10.90 -61.17	162.39 12.17 -81.07	143.13 12.19 -62.43	195.47 12.13 -116.30	149.53 11.96 -71.82	114.92 10.28 -48.45	97.60 9.71 -34.57	95.48 9.24 -34.64	88.26 8.69 -29.59	67.24 7.80 -11.92	66.56 5.84 -14.00
HOLTSVILLE_IC_7 23696	76.86 5.99 -24.41	62.43 4.46 -19.19	54.14 4.01 -14.00	54.09 3.82 -15.20	53.71 3.83 -14.39	53.88 4.19 -12.31	53.68 5.64 -6.57	59.10 7.27 -5.23	64.58 7.62 -10.22	77.46 9.10 -17.26	89.95 9.21 -28.40	100.56 9.57 -37.22	117.74 9.92 -51.75	133.64 10.90 -61.17	162.39 12.17 -81.07	143.13 12.19 -62.43	195.47 12.13 -116.30	149.53 11.96 -71.82	114.92 10.28 -48.45	97.60 9.71 -34.57	95.48 9.24 -34.64	88.26 8.69 -29.59	67.24 7.80 -11.92	66.56 5.84 -14.00
HOLTSVILLE_IC_8 23697	76.86 5.99 -24.41	62.43 4.46 -19.19	54.14 4.01 -14.00	54.09 3.82 -15.20	53.71 3.83 -14.39	53.88 4.19 -12.31	53.68 5.64 -6.57	59.10 7.27 -5.23	64.58 7.62 -10.22	77.46 9.10 -17.26	89.95 9.21 -28.40	100.56 9.57 -37.22	117.74 9.92 -51.75	133.64 10.90 -61.17	162.39 12.17 -81.07	143.13 12.19 -62.43	195.47 12.13 -116.30	149.53 11.96 -71.82	114.92 10.28 -48.45	97.60 9.71 -34.57	95.48 9.24 -34.64	88.26 8.69 -29.59	67.24 7.80 -11.92	66.56 5.84 -14.00
HOLTSVILLE_IC_9 23698	76.86 5.99 -24.41	62.43 4.46 -19.19	54.14 4.01 -14.00	54.09 3.82 -15.20	53.71 3.83 -14.39	53.88 4.19 -12.31	53.68 5.64 -6.57	59.10 7.27 -5.23	64.58 7.62 -10.22	77.46 9.10 -17.26	89.95 9.21 -28.40	100.56 9.57 -37.22	117.74 9.92 -51.75	133.64 10.90 -61.17	162.39 12.17 -81.07	143.13 12.19 -62.43	195.47 12.13 -116.30	149.53 11.96 -71.82	114.92 10.28 -48.45	97.60 9.71 -34.57	95.48 9.24 -34.64	88.26 8.69 -29.59	67.24 7.80 -11.92	66.56 5.84 -14.00
HQ_GEN_CEDARS 23644	45.62 -0.84 0.00	38.31 -0.47 0.00	35.77 -0.36 0.00	34.72 -0.35 0.00	35.16 -0.32 0.00	36.98 -0.41 0.00	40.69 -0.79 0.00	45.43 -1.16 0.00	45.29 -1.45 0.00	49.47 -1.64 0.00	50.61 -1.73 0.00	51.22 -2.42 0.13	54.10 -1.96 0.00	58.43 -3.14 0.00	66.04 -3.11 0.00	65.29 -3.22 0.00	63.55 -3.49 0.00	62.32 -3.42 0.00	53.72 -2.47 0.00	51.14 -2.19 0.00	50.32 -1.29 0.00	48.57 -1.40 0.00	46.10 -1.43 0.00	45.88 -0.84 0.00
HQ_GEN_CEDARS_PROXY 323590	45.62 -0.84 0.00	38.31 -0.47 0.00	35.77 -0.36 0.00	34.72 -0.35 0.00	35.16 -0.32 0.00	36.98 -0.41 0.00	40.69 -0.79 0.00	45.43 -1.16 0.00	45.29 -1.45 0.00	49.09 -1.64 0.38	50.99 -1.73 -0.38	51.22 -2.42 0.13	54.10 -1.96 0.00	58.43 -3.14 0.00	66.04 -3.11 0.00	65.29 -3.22 0.00	63.55 -3.49 0.00	62.32 -3.42 0.00	53.72 -2.47 0.00	51.14 -2.19 0.00	50.32 -1.29 0.00	49.25 -1.40 -0.68	45.42 -1.43 0.68	45.88 -0.84 0.00
HQ_GEN_IMPORT 323601	45.85 -0.60 0.00	38.58 -0.19 0.00	35.99 -0.14 0.00	34.93 -0.14 0.00	35.34 -0.14 0.00	37.24 -0.15 0.00	41.02 -0.46 0.00	45.90 -0.70 0.00	45.90 -0.84 0.00	49.65 -1.07 0.38	51.46 -1.26 -0.38	52.28 -1.45 0.04	54.60 -1.46 0.00	59.91 -1.66 0.00	67.43 -1.73 0.00	66.66 -1.85 0.00	65.03 -2.01 0.00	63.83 -1.91 0.00	54.73 -1.46 0.00	51.99 -1.33 0.00	50.47 -1.14 0.00	49.65 -1.00 -0.68	45.90 -0.95 0.68	46.16 -0.56 0.00
HQ_GEN_WHEEL 23651	45.85 -0.60 0.00	38.58 -0.19 0.00	35.99 -0.14 0.00	34.93 -0.14 0.00	35.34 -0.14 0.00	37.24 -0.15 0.00	41.02 -0.46 0.00	45.90 -0.70 0.00	45.90 -0.84 0.00	49.65 -1.07 0.38	51.46 -1.26 -0.38	52.28 -1.45 0.04	54.60 -1.46 0.00	59.91 -1.66 0.00	67.43 -1.73 0.00	66.66 -1.85 0.00	65.03 -2.01 0.00	63.83 -1.91 0.00	54.73 -1.46 0.00	51.99 -1.33 0.00	50.47 -1.14 0.00	49.65 -1.00 -0.68	45.90 -0.95 0.68	46.16 -0.56 0.00
HUDSON_AVE_GT_3 23810	50.83 4.37 0.00	42.04 3.26 0.00	39.06 2.93 0.00	37.80 2.74 0.00	38.18 2.70 0.00	40.49 3.10 0.00	45.93 4.44 -0.02	58.58 5.73 -6.25	61.75 5.98 -9.03	64.13 6.95 -6.07	73.93 7.07 -14.52	81.68 7.31 -20.59	101.64 7.51 -38.07	117.44 8.37 -47.49	119.64 9.34 -41.15	127.09 9.39 -49.20	128.09 9.32 -51.73	107.84 9.01 -33.09	76.99 7.70 -13.10	66.30 7.36 -5.62	64.76 6.97 -6.19	62.52 6.70 -5.85	53.96 6.18 -0.25	51.39 4.67 0.00
HUDSON_AVE_GT_4 23540	50.83 4.37 0.00	42.04 3.26 0.00	39.06 2.93 0.00	37.80 2.74 0.00	38.18 2.70 0.00	40.49 3.10 0.00	45.93 4.44 -0.02	58.58 5.73 -6.25	61.75 5.98 -9.03	64.13 6.95 -6.07	73.93 7.07 -14.52	81.68 7.31 -20.59	101.64 7.51 -38.07	117.44 8.37 -47.49	119.64 9.34 -41.15	127.09 9.39 -49.20	128.09 9.32 -51.73	107.84 9.01 -33.09	76.99 7.70 -13.10	66.30 7.36 -5.62	64.76 6.97 -6.19	62.52 6.70 -5.85	53.96 6.18 -0.25	51.39 4.67 0.00
HUDSON_AVE_GT_5 23657	50.83 4.37 0.00	42.04 3.26 0.00	39.06 2.93 0.00	37.80 2.74 0.00	38.18 2.70 0.00	40.49 3.10 0.00	45.93 4.44 -0.02	58.58 5.73 -6.25	61.75 5.98 -9.03	64.13 6.95 -6.07	73.93 7.07 -14.52	81.68 7.31 -20.59	101.64 7.51 -38.07	117.44 8.37 -47.49	119.64 9.34 -41.15	127.09 9.39 -49.20	128.09 9.32 -51.73	107.84 9.01 -33.09	76.99 7.70 -13.10	66.30 7.36 -5.62	64.76 6.97 -6.19	62.52 6.70 -5.85	53.96 6.18 -0.25	51.39 4.67 0.00
HUDSON_AVE_10 24168	50.73 4.27 0.00	41.96 3.18 0.00	38.99 2.85 0.00	37.73 2.67 0.00	38.11 2.63 0.00	40.42 3.03 0.00	45.76 4.27 -0.02	58.30 5.45 -6.25	61.47 5.70 -9.03	63.92 6.75 -6.07	73.72 6.86 -14.52	81.47 7.10 -20.59	101.36 7.23 -38.07	117.13 8.07 -47.49	119.23 8.92 -41.15	126.68 8.97 -49.20	127.68 8.92 -51.73	107.51 8.68 -33.09	76.82 7.53 -13.10	66.14 7.20 -5.62	64.60 6.81 -6.19	62.32 6.50 -5.85	53.73 5.94 -0.25	51.30 4.58 0.00
HUNTER_MOUNT___DRP 323613	49.52 3.07 0.00	40.99 2.21 0.00	38.19 2.06 0.00	36.96 1.89 0.00	37.36 1.88 0.00	39.60 2.21 0.00	44.71 3.24 0.00	51.26 4.66 0.00	55.25 4.95 -3.56	59.11 6.03 -1.97	63.50 6.44 -4.73	67.26 6.78 -6.71	77.01 7.18 -13.77	86.11 7.94 -16.59	91.67 8.85 -13.67	93.93 8.70 -16.73	92.57 8.65 -16.88	85.02 8.48 -10.80	67.44 6.97 -4.27	61.61 6.45 -1.83	59.71 6.09 -2.02	57.58 5.70 -1.91	52.71 5.18 0.00	50.32 3.60 0.00

HUNTLEY___63 23557	45.53 -0.93 0.00	37.31 -1.47 0.00	34.51 -1.63 0.00	33.88 -1.19 0.00	34.10 -1.38 0.00	35.33 -2.06 0.00	37.12 -4.35 0.00	40.59 -6.01 0.00	41.17 -5.98 -0.41	45.18 -5.93 0.00	46.58 -5.76 0.00	48.40 -5.38 0.00	51.32 -5.27 -0.53	56.53 -5.48 -0.43	62.61 -6.64 -0.09	61.98 -6.78 -0.26	61.14 -5.90 0.00	60.02 -5.72 0.00	50.18 -6.01 0.00	48.10 -5.23 0.00	46.24 -5.37 0.00	44.97 -5.00 0.00	43.35 -4.18 0.00	42.75 -3.97 0.00
HUNTLEY___64 23558	45.53 -0.93 0.00	37.31 -1.47 0.00	34.51 -1.63 0.00	33.88 -1.19 0.00	34.10 -1.38 0.00	35.33 -2.06 0.00	37.12 -4.35 0.00	40.59 -6.01 0.00	41.17 -5.98 -0.41	45.18 -5.93 0.00	46.58 -5.76 0.00	48.40 -5.38 0.00	51.32 -5.27 -0.53	56.53 -5.48 -0.43	62.61 -6.64 -0.09	61.98 -6.78 -0.26	61.14 -5.90 0.00	60.02 -5.72 0.00	50.18 -6.01 0.00	48.10 -5.23 0.00	46.24 -5.37 0.00	44.97 -5.00 0.00	43.35 -4.18 0.00	42.75 -3.97 0.00
HUNTLEY___65 23559	45.53 -0.93 0.00	37.31 -1.47 0.00	34.51 -1.63 0.00	33.88 -1.19 0.00	34.10 -1.38 0.00	35.33 -2.06 0.00	37.12 -4.35 0.00	40.59 -6.01 0.00	41.17 -5.98 -0.41	45.18 -5.93 0.00	46.58 -5.76 0.00	48.40 -5.38 0.00	51.32 -5.27 -0.53	56.53 -5.48 -0.43	62.61 -6.64 -0.09	61.98 -6.78 -0.26	61.14 -5.90 0.00	60.02 -5.72 0.00	50.18 -6.01 0.00	48.10 -5.23 0.00	46.24 -5.37 0.00	44.97 -5.00 0.00	43.35 -4.18 0.00	42.75 -3.97 0.00
HUNTLEY___66 23560	45.53 -0.93 0.00	37.31 -1.47 0.00	34.51 -1.63 0.00	33.88 -1.19 0.00	34.10 -1.38 0.00	35.33 -2.06 0.00	37.12 -4.35 0.00	40.59 -6.01 0.00	41.17 -5.98 -0.41	45.18 -5.93 0.00	46.58 -5.76 0.00	48.40 -5.38 0.00	51.32 -5.27 -0.53	56.53 -5.48 -0.43	62.61 -6.64 -0.09	61.98 -6.78 -0.26	61.14 -5.90 0.00	60.02 -5.72 0.00	50.18 -6.01 0.00	48.10 -5.23 0.00	46.24 -5.37 0.00	44.97 -5.00 0.00	43.35 -4.18 0.00	42.75 -3.97 0.00
HUNTLEY___67 23561	44.74 -1.72 0.00	36.68 -2.09 0.00	33.96 -2.17 0.00	33.39 -1.68 0.00	33.57 -1.92 0.00	34.77 -2.62 0.00	36.58 -4.89 0.00	39.98 -6.62 0.00	40.53 -6.64 -0.42	44.46 -6.64 0.00	45.90 -6.44 0.00	47.64 -6.13 0.00	50.55 -6.05 -0.54	55.55 -6.47 -0.44	61.57 -7.68 -0.09	61.03 -7.74 -0.27	60.13 -6.90 0.00	58.97 -6.77 0.00	49.39 -6.80 0.00	47.25 -6.08 0.00	45.46 -6.14 0.00	44.22 -5.75 0.00	42.59 -4.94 0.00	42.05 -4.67 0.00
HUNTLEY___68 23562	44.74 -1.72 0.00	36.68 -2.09 0.00	33.96 -2.17 0.00	33.39 -1.68 0.00	33.57 -1.92 0.00	34.77 -2.62 0.00	36.58 -4.89 0.00	39.98 -6.62 0.00	40.53 -6.64 -0.42	44.46 -6.64 0.00	45.90 -6.44 0.00	47.64 -6.13 0.00	50.55 -6.05 -0.54	55.55 -6.47 -0.44	61.57 -7.68 -0.09	61.03 -7.74 -0.27	60.13 -6.90 0.00	58.97 -6.77 0.00	49.39 -6.80 0.00	47.25 -6.08 0.00	45.46 -6.14 0.00	44.22 -5.75 0.00	42.59 -4.94 0.00	42.05 -4.67 0.00
HYLAND___LFGE 323620	47.71 1.25 0.00	39.01 0.23 0.00	36.10 -0.04 0.00	35.31 0.25 0.00	35.66 0.18 0.00	37.28 -0.11 0.00	40.19 -1.29 0.00	44.92 -1.68 0.00	45.83 -1.36 -0.45	50.75 -0.36 0.00	48.62 -3.72 0.00	49.85 -3.93 0.00	52.54 -4.09 -0.57	57.18 -4.86 -0.47	63.44 -5.81 -0.10	63.03 -5.75 -0.28	61.74 -5.30 0.00	60.48 -5.26 0.00	50.91 -5.28 0.00	48.74 -4.59 0.00	50.93 -0.67 0.00	49.37 -0.60 0.00	46.87 -0.67 0.00	45.92 -0.79 0.00
INDECK___CORINTH 23802	48.18 1.72 0.00	40.14 1.36 0.00	37.54 1.41 0.00	36.40 1.33 0.00	36.97 1.49 0.00	38.85 1.46 0.00	43.59 2.12 0.00	48.37 1.77 0.00	48.27 1.50 -0.03	54.18 2.45 -0.62	55.76 1.94 -1.48	58.09 2.20 -2.11	61.51 2.52 -2.93	68.23 2.59 -4.07	75.68 2.70 -3.83	75.56 2.74 -4.32	74.87 2.82 -5.02	71.97 3.02 -3.21	60.33 2.87 -1.27	56.43 2.56 -0.54	54.68 2.48 -0.60	52.74 2.20 -0.57	49.15 1.62 0.00	48.87 2.15 0.00
INDECK___ILION 23567	47.81 1.35 0.00	39.79 1.01 0.00	37.04 0.90 0.00	35.98 0.91 0.00	36.44 0.96 0.00	38.36 0.97 0.00	42.64 1.16 0.00	48.00 1.40 0.00	48.14 1.40 0.00	52.74 1.64 0.00	54.06 1.73 0.00	55.61 1.83 -0.01	57.96 1.91 0.00	63.73 2.16 0.00	71.57 2.42 0.00	70.90 2.40 0.00	69.45 2.41 0.00	68.04 2.30 0.00	58.16 1.97 0.00	55.14 1.81 0.00	53.36 1.75 0.00	51.57 1.60 0.00	49.00 1.47 0.00	48.07 1.35 0.00
INDECK___OLEAN 23982	46.78 0.33 0.00	38.04 -0.74 0.00	35.41 -0.72 0.00	34.75 -0.32 0.00	34.99 -0.50 0.00	36.57 -0.82 0.00	39.03 -2.45 0.00	41.52 -5.08 0.00	42.28 -4.95 -0.49	46.30 -4.80 0.00	47.42 -4.92 0.00	49.36 -4.41 0.00	52.26 -4.43 -0.63	58.34 -3.76 -0.52	64.21 -5.05 -0.11	63.40 -5.41 -0.31	62.41 -4.63 0.00	61.07 -4.67 0.00	51.08 -5.11 0.00	49.38 -3.95 0.00	47.43 -4.18 0.00	45.82 -4.15 0.00	46.25 -1.28 0.00	44.71 -2.01 0.00
INDECK___OSWEGO 23783	45.71 -0.74 0.00	37.89 -0.89 0.00	35.26 -0.87 0.00	34.26 -0.81 0.00	34.67 -0.82 0.00	36.49 -0.90 0.00	40.40 -1.08 0.00	45.43 -1.16 0.00	45.87 -1.08 -0.21	49.83 -1.28 0.00	51.18 -1.15 0.00	52.64 -1.13 0.00	55.20 -1.12 -0.27	60.56 -1.23 -0.22	67.68 -1.52 -0.05	67.20 -1.44 -0.13	65.70 -1.34 0.00	64.36 -1.38 0.00	54.84 -1.35 0.00	52.05 -1.28 0.00	50.32 -1.29 0.00	48.72 -1.25 0.00	46.39 -1.14 0.00	45.74 -0.98 0.00
INDECK___YERKES 23781	45.53 -0.93 0.00	37.31 -1.47 0.00	34.51 -1.63 0.00	33.88 -1.19 0.00	34.10 -1.38 0.00	35.33 -2.06 0.00	37.12 -4.35 0.00	40.59 -6.01 0.00	41.17 -5.98 -0.41	45.18 -5.93 0.00	46.58 -5.76 0.00	48.40 -5.38 0.00	51.32 -5.27 -0.53	56.53 -5.48 -0.43	62.61 -6.64 -0.09	61.98 -6.78 -0.26	61.14 -5.90 0.00	60.02 -5.72 0.00	50.18 -6.01 0.00	48.10 -5.23 0.00	46.24 -5.37 0.00	44.97 -5.00 0.00	43.35 -4.18 0.00	42.75 -3.97 0.00
INDIAN POINT_GT_1 24139	50.04 3.58 0.00	41.42 2.64 0.00	38.48 2.35 0.00	37.24 2.17 0.00	37.65 2.16 0.00	39.89 2.51 0.00	45.17 3.69 0.00	51.54 4.94 0.00	59.45 5.19 -7.52	63.14 6.08 -5.96	72.95 6.33 -14.29	80.70 6.67 -20.25	100.43 6.90 -37.47	115.88 7.57 -46.74	118.14 8.51 -40.48	125.47 8.56 -48.40	126.43 8.51 -50.88	106.57 8.28 -32.54	76.04 6.97 -12.88	65.46 6.61 -5.52	63.93 6.24 -6.08	61.57 5.85 -5.76	52.85 5.32 0.00	50.60 3.88 0.00
INDIAN POINT_GT_2 23659	50.04 3.58 0.00	41.42 2.64 0.00	38.48 2.35 0.00	37.24 2.17 0.00	37.65 2.16 0.00	39.89 2.51 0.00	45.17 3.69 0.00	51.54 4.94 0.00	59.45 5.19 -7.52	63.14 6.08 -5.96	72.95 6.33 -14.29	80.70 6.67 -20.25	100.43 6.90 -37.47	115.88 7.57 -46.74	118.14 8.51 -40.48	125.47 8.56 -48.40	126.43 8.51 -50.88	106.57 8.28 -32.54	76.04 6.97 -12.88	65.46 6.61 -5.52	63.93 6.24 -6.08	61.57 5.85 -5.76	52.85 5.32 0.00	50.60 3.88 0.00
INDIAN POINT_GT_3 24019	50.04 3.58 0.00	41.42 2.64 0.00	38.48 2.35 0.00	37.24 2.17 0.00	37.65 2.16 0.00	39.89 2.51 0.00	45.17 3.69 0.00	51.54 4.94 0.00	59.45 5.19 -7.52	63.14 6.08 -5.96	72.95 6.33 -14.29	80.70 6.67 -20.25	100.43 6.90 -37.47	115.88 7.57 -46.74	118.14 8.51 -40.48	125.47 8.56 -48.40	126.43 8.51 -50.88	106.57 8.28 -32.54	76.04 6.97 -12.88	65.46 6.61 -5.52	63.93 6.24 -6.08	61.57 5.85 -5.76	52.85 5.32 0.00	50.60 3.88 0.00
INDIAN POINT___2 23530	49.94 3.48 0.00	41.34 2.56 0.00	38.41 2.28 0.00	37.14 2.07 0.00	37.54 2.06 0.00	39.78 2.39 0.00	45.08 3.61 0.00	51.45 4.85 0.00	59.14 5.05 -7.35	62.78 5.93 -5.74	72.29 6.18 -13.78	79.81 6.51 -19.54	99.06 6.73 -36.27	114.21 7.45 -45.18	116.59 8.37 -39.07	123.68 8.43 -46.75	124.49 8.38 -49.07	105.28 8.15 -31.39	75.47 6.86 -12.42	65.16 6.51 -5.33	63.61 6.14 -5.87	61.27 5.75 -5.55	52.76 5.23 0.00	50.50 3.78 0.00

INDIAN POINT___3 23531	49.85 3.39 0.00	41.26 2.48 0.00	38.37 2.24 0.00	37.10 2.03 0.00	37.51 2.02 0.00	39.75 2.36 0.00	45.00 3.53 0.00	51.35 4.75 0.00	59.22 4.95 -7.52	62.85 5.77 -5.97	72.73 6.07 -14.32	80.43 6.35 -20.31	100.23 6.61 -37.56	115.69 7.27 -46.85	117.90 8.16 -40.58	125.25 8.22 -48.52	126.23 8.18 -51.01	106.32 7.95 -32.63	75.79 6.69 -12.92	65.21 6.35 -5.54	63.69 5.99 -6.10	61.34 5.60 -5.77	52.66 5.13 0.00	50.41 3.69 0.00
IP CORINTH___1 23988	48.64 2.18 0.00	40.49 1.71 0.00	37.87 1.73 0.00	36.72 1.65 0.00	37.29 1.81 0.00	39.18 1.79 0.00	43.92 2.45 0.00	48.79 2.19 0.00	48.64 1.87 -0.03	54.59 2.86 -0.62	56.02 2.20 -1.48	58.30 2.42 -2.11	61.68 2.69 -2.93	68.41 2.77 -4.07	75.96 2.97 -3.83	75.84 3.01 -4.32	75.14 3.08 -5.02	72.43 3.48 -3.21	60.78 3.32 -1.27	56.86 2.99 -0.54	55.15 2.94 -0.60	53.19 2.65 -0.57	49.57 2.04 0.00	49.29 2.57 0.00
IP___TICONDEROGA 23804	49.99 3.53 0.00	41.92 3.14 0.00	39.46 3.32 0.00	38.23 3.16 0.00	38.82 3.34 0.00	40.64 3.25 0.00	45.75 4.27 0.00	50.84 4.24 0.00	50.79 3.55 -0.50	57.24 5.01 -1.13	59.86 4.81 -2.71	62.78 5.16 -3.85	67.08 5.10 -5.92	75.07 5.60 -7.89	82.49 6.02 -7.32	83.16 6.23 -8.42	82.78 6.30 -9.45	78.23 6.44 -6.04	64.37 5.79 -2.39	59.63 5.28 -1.03	57.90 5.16 -1.13	55.44 4.40 -1.07	51.33 3.80 0.00	50.83 4.11 0.00
JARVIS____ 23743	46.74 0.28 0.00	38.93 0.16 0.00	36.28 0.14 0.00	35.21 0.14 0.00	35.63 0.14 0.00	37.54 0.15 0.00	41.72 0.25 0.00	46.97 0.37 0.00	47.12 0.37 0.00	51.57 0.46 0.00	52.86 0.52 0.00	54.37 0.59 -0.01	56.68 0.62 0.00	62.25 0.68 0.00	69.85 0.69 0.00	69.26 0.75 0.00	67.77 0.74 0.00	66.40 0.66 0.00	56.75 0.56 0.00	53.86 0.53 0.00	52.07 0.46 0.00	50.37 0.40 0.00	47.91 0.38 0.00	47.00 0.28 0.00
JENNISON___1 23625	48.46 2.00 0.00	39.83 1.05 0.00	37.04 0.90 0.00	35.98 0.91 0.00	36.44 0.96 0.00	38.44 1.05 0.00	42.76 1.29 0.00	48.37 1.77 0.00	49.59 1.87 -0.98	53.41 2.30 0.00	55.21 2.88 0.00	56.89 3.12 0.00	60.62 3.31 -1.25	66.48 3.88 -1.02	73.73 4.36 -0.21	73.57 4.45 -0.61	71.53 4.49 0.00	69.82 4.08 0.00	59.45 3.26 0.00	56.42 3.09 0.00	54.60 2.99 0.00	52.37 2.40 0.00	49.29 1.76 0.00	48.26 1.54 0.00
JENNISON___2 23626	48.41 1.95 0.00	39.79 1.01 0.00	37.00 0.87 0.00	35.95 0.88 0.00	36.41 0.92 0.00	38.40 1.01 0.00	42.72 1.24 0.00	48.32 1.72 0.00	49.54 1.82 -0.98	53.35 2.25 0.00	55.11 2.77 0.00	56.78 3.01 0.00	60.51 3.20 -1.25	66.36 3.76 -1.02	73.59 4.22 -0.21	73.44 4.32 -0.61	71.39 4.36 0.00	69.75 4.01 0.00	59.34 3.15 0.00	56.31 2.99 0.00	54.50 2.89 0.00	52.32 2.35 0.00	49.24 1.71 0.00	48.17 1.45 0.00
KEDC PORT_JEFF_GT2 24210	76.40 5.53 -24.41	62.04 4.07 -19.19	53.85 3.72 -14.00	53.85 3.58 -15.20	53.49 3.62 -14.39	53.62 3.93 -12.31	53.43 5.39 -6.57	58.73 6.90 -5.23	64.16 7.20 -10.22	76.69 8.33 -17.26	89.17 8.43 -28.40	99.75 8.76 -37.22	116.84 9.03 -51.75	132.60 9.85 -61.17	161.22 11.00 -81.07	141.97 11.03 -62.43	194.26 10.93 -116.30	148.41 10.85 -71.82	114.08 9.44 -48.45	96.80 8.91 -34.57	94.65 8.41 -34.64	87.51 7.95 -29.59	66.72 7.27 -11.92	66.00 5.28 -14.00
KEDC PORT_JEFF_GT3 24211	76.40 5.53 -24.41	62.04 4.07 -19.19	53.85 3.72 -14.00	53.85 3.58 -15.20	53.49 3.62 -14.39	53.62 3.93 -12.31	53.43 5.39 -6.57	58.73 6.90 -5.23	64.16 7.20 -10.22	76.69 8.33 -17.26	89.17 8.43 -28.40	99.75 8.76 -37.22	116.84 9.03 -51.75	132.60 9.85 -61.17	161.22 11.00 -81.07	141.97 11.03 -62.43	194.26 10.93 -116.30	148.41 10.85 -71.82	114.08 9.44 -48.45	96.80 8.91 -34.57	94.65 8.41 -34.64	87.51 7.95 -29.59	66.72 7.27 -11.92	66.00 5.28 -14.00
KEDC_GLWD_GT4 24219	75.05 4.18 -24.41	61.42 3.45 -19.19	53.31 3.18 -14.00	53.25 2.98 -15.20	52.82 2.95 -14.39	52.95 3.25 -12.31	52.60 4.56 -6.57	57.75 5.92 -5.23	63.08 6.12 -10.22	75.01 6.64 -17.26	87.54 6.80 -28.40	98.14 7.15 -37.22	115.21 7.40 -51.75	130.94 8.19 -61.17	159.35 9.13 -81.07	140.12 9.18 -62.43	192.45 9.12 -116.30	146.44 8.87 -71.82	112.11 7.47 -48.45	95.04 7.15 -34.57	93.00 6.76 -34.64	85.91 6.35 -29.59	65.53 6.08 -11.92	65.53 4.81 -14.00
KEDC_GLWD_GT5 24220	75.05 4.18 -24.41	61.42 3.45 -19.19	53.31 3.18 -14.00	53.25 2.98 -15.20	52.82 2.95 -14.39	52.95 3.25 -12.31	52.60 4.56 -6.57	57.75 5.92 -5.23	63.08 6.12 -10.22	75.01 6.64 -17.26	87.54 6.80 -28.40	98.14 7.15 -37.22	115.21 7.40 -51.75	130.94 8.19 -61.17	159.35 9.13 -81.07	140.12 9.18 -62.43	192.45 9.12 -116.30	146.44 8.87 -71.82	112.11 7.47 -48.45	95.04 7.15 -34.57	93.00 6.76 -34.64	85.91 6.35 -29.59	65.53 6.08 -11.92	65.53 4.81 -14.00
KENSICO____ 23655	50.27 3.81 0.00	41.61 2.83 0.00	38.66 2.53 0.00	37.42 2.35 0.00	37.79 2.31 0.00	40.08 2.69 0.00	45.42 3.94 0.00	51.77 5.17 0.00	59.77 5.42 -7.60	63.45 6.29 -6.05	73.40 6.54 -14.52	81.19 6.83 -20.59	101.22 7.12 -38.04	116.92 7.88 -47.46	119.07 8.78 -41.13	126.51 8.84 -49.17	127.53 8.78 -51.71	107.36 8.55 -33.08	76.48 7.19 -13.09	65.76 6.83 -5.61	64.24 6.45 -6.18	61.87 6.05 -5.85	53.09 5.56 0.00	50.83 4.11 0.00
KIAC_JFK_GT1 23816	50.96 4.51 0.00	42.23 3.45 0.00	39.24 3.11 0.00	37.98 2.91 0.00	38.39 2.91 0.00	40.68 3.29 0.00	45.89 4.40 -0.02	58.11 5.27 -6.25	61.28 5.52 -9.03	63.87 6.69 -6.07	73.61 6.75 -14.52	81.36 6.99 -20.59	101.13 7.01 -38.07	116.95 7.88 -47.49	118.88 8.58 -41.15	126.33 8.63 -49.20	127.35 8.58 -51.73	107.38 8.55 -33.09	76.88 7.59 -13.10	66.30 7.36 -5.62	64.76 6.97 -6.19	62.32 6.50 -5.85	53.63 5.85 -0.25	51.53 4.81 0.00
KIAC_JFK_GT2 23817	50.96 4.51 0.00	42.23 3.45 0.00	39.24 3.11 0.00	37.98 2.91 0.00	38.39 2.91 0.00	40.68 3.29 0.00	45.89 4.40 -0.02	58.11 5.27 -6.25	61.28 5.52 -9.03	63.87 6.69 -6.07	73.61 6.75 -14.52	81.36 6.99 -20.59	101.13 7.01 -38.07	116.95 7.88 -47.49	118.88 8.58 -41.15	126.33 8.63 -49.20	127.35 8.58 -51.73	107.38 8.55 -33.09	76.88 7.59 -13.10	66.30 7.36 -5.62	64.76 6.97 -6.19	62.32 6.50 -5.85	53.63 5.85 -0.25	51.53 4.81 0.00
KINTIGH____ 23543	44.37 -2.09 0.00	36.49 -2.29 0.00	33.75 -2.38 0.00	33.07 -2.00 0.00	33.35 -2.13 0.00	34.66 -2.73 0.00	36.79 -4.69 0.00	40.35 -6.24 0.00	40.87 -6.22 -0.35	44.87 -6.23 0.00	46.37 -5.97 0.00	47.97 -5.81 0.00	50.73 -5.77 -0.45	55.48 -6.47 -0.37	61.62 -7.61 -0.08	61.12 -7.60 -0.22	60.13 -6.90 0.00	58.97 -6.77 0.00	49.62 -6.57 0.00	47.30 -6.03 0.00	45.57 -6.04 0.00	44.32 -5.65 0.00	42.63 -4.90 0.00	42.19 -4.53 0.00
LEDERLE____ 23769	50.59 4.13 0.00	41.84 3.06 0.00	38.88 2.75 0.00	37.59 2.52 0.00	38.00 2.52 0.00	40.27 2.88 0.00	45.62 4.15 0.00	52.19 5.59 0.00	59.75 5.84 -7.16	63.42 6.80 -5.52	72.75 7.17 -13.24	80.13 7.58 -18.77	99.00 7.96 -34.98	113.84 8.74 -43.52	116.61 9.89 -37.56	123.49 10.00 -44.99	124.12 9.92 -47.16	105.57 9.66 -30.17	76.22 8.09 -11.94	66.02 7.57 -5.12	64.37 7.12 -5.64	62.00 6.70 -5.34	53.61 5.85 0.00	51.11 4.39 0.00
LINDEN COGEN____ 23786	50.50 4.04 0.00	41.84 3.06 0.00	38.88 2.75 0.00	37.63 2.56 0.00	38.00 2.52 0.00	40.31 2.92 0.00	45.68 4.19 -0.02	58.30 5.45 -6.25	61.43 5.66 -9.03	63.77 6.59 -6.07	73.51 6.65 -14.52	80.81 6.78 -20.27	77.70 7.01 -14.63	74.71 7.76 -5.37	74.23 8.64 3.57	72.80 8.70 4.40	72.69 8.65 2.99	76.48 8.35 -2.39	76.60 7.31 -13.10	65.93 6.99 -5.62	64.40 6.61 -6.19	62.17 6.35 -5.85	53.63 5.85 -0.25	51.11 4.39 0.00

LIPA_MISC_IPP 23656	76.30 5.44 -24.41	61.96 3.99 -19.19	53.71 3.58 -14.00	53.64 3.37 -15.20	53.25 3.37 -14.39	53.44 3.74 -12.31	53.18 5.14 -6.57	58.49 6.66 -5.23	64.02 7.06 -10.22	76.85 8.48 -17.26	89.22 8.48 -28.40	99.81 8.82 -37.22	116.95 9.14 -51.75	132.78 10.04 -61.17	161.42 11.20 -81.07	142.17 11.23 -62.43	194.73 11.40 -116.30	148.80 11.24 -71.82	114.30 9.67 -48.45	96.96 9.07 -34.57	94.81 8.57 -34.64	87.66 8.10 -29.59	66.62 7.18 -11.92	66.00 5.28 -14.00
LITTLE FALLS___HYD 24013	49.15 2.69 0.00	40.87 2.09 0.00	38.05 1.91 0.00	36.96 1.89 0.00	37.44 1.95 0.00	39.41 2.02 0.00	43.80 2.32 0.00	49.26 2.66 0.00	49.45 2.71 0.00	54.12 3.02 0.00	55.58 3.24 0.00	57.17 3.39 -0.01	59.59 3.53 0.00	65.52 3.94 0.00	73.58 4.43 0.00	72.89 4.38 0.00	71.39 4.36 0.00	69.95 4.21 0.00	59.79 3.60 0.00	56.69 3.36 0.00	54.86 3.25 0.00	53.07 3.10 0.00	50.33 2.80 0.00	49.43 2.71 0.00
LI_NEWBRDGE___DRP 323616	75.75 4.88 -24.41	61.61 3.65 -19.19	53.42 3.29 -14.00	53.36 3.09 -15.20	52.93 3.05 -14.39	53.10 3.40 -12.31	52.81 4.77 -6.57	57.93 6.10 -5.23	63.32 6.36 -10.22	75.88 7.51 -17.26	88.38 7.64 -28.40	98.95 7.96 -37.22	116.05 8.24 -51.75	131.80 9.05 -61.17	160.39 10.17 -81.07	141.08 10.14 -62.43	193.46 10.12 -116.30	147.36 9.80 -71.82	113.01 8.37 -48.45	95.84 7.95 -34.57	93.83 7.59 -34.64	86.71 7.15 -29.59	65.96 6.51 -11.92	65.81 5.09 -14.00
LONG_LAKE_PHOENIX 24014	46.04 -0.42 0.00	38.12 -0.66 0.00	35.45 -0.69 0.00	34.44 -0.63 0.00	34.85 -0.64 0.00	36.68 -0.71 0.00	40.60 -0.87 0.00	45.67 -0.93 0.00	46.16 -0.79 -0.21	50.19 -0.92 0.00	51.60 -0.73 0.00	53.07 -0.70 0.00	55.60 -0.73 -0.27	61.06 -0.74 -0.22	68.16 -1.04 -0.05	67.68 -0.96 -0.13	66.23 -0.80 0.00	64.89 -0.85 0.00	55.29 -0.90 0.00	52.42 -0.91 0.00	50.68 -0.93 0.00	49.02 -0.95 0.00	46.72 -0.81 0.00	46.06 -0.65 0.00
LOVETT___3 23632	49.62 3.16 0.00	41.07 2.29 0.00	38.19 2.06 0.00	36.93 1.86 0.00	37.33 1.85 0.00	39.56 2.17 0.00	44.84 3.36 0.00	51.12 4.52 0.00	58.68 4.72 -7.22	62.22 5.52 -5.59	71.51 5.76 -13.41	78.87 6.08 -19.02	97.73 6.28 -35.40	112.59 6.96 -44.06	115.02 7.81 -38.05	121.93 7.88 -45.55	122.65 7.84 -47.78	103.93 7.63 -30.56	74.69 6.41 -12.10	64.59 6.08 -5.19	63.05 5.73 -5.71	60.72 5.35 -5.41	52.43 4.90 0.00	50.18 3.46 0.00
LOVETT___4 23642	50.04 3.58 0.00	41.38 2.60 0.00	38.48 2.35 0.00	37.21 2.14 0.00	37.61 2.13 0.00	39.86 2.47 0.00	45.17 3.69 0.00	51.54 4.94 0.00	59.11 5.14 -7.23	62.68 5.98 -5.60	72.05 6.28 -13.43	79.43 6.61 -19.04	98.39 6.90 -35.43	113.31 7.64 -44.10	115.82 8.58 -38.09	122.81 8.70 -45.60	123.51 8.65 -47.83	104.68 8.35 -30.59	75.33 7.02 -12.11	65.18 6.67 -5.19	63.57 6.24 -5.72	61.28 5.90 -5.41	52.90 5.37 0.00	50.55 3.83 0.00
LOVETT___5 23593	50.04 3.58 0.00	41.38 2.60 0.00	38.48 2.35 0.00	37.21 2.14 0.00	37.61 2.13 0.00	39.86 2.47 0.00	45.17 3.69 0.00	51.54 4.94 0.00	59.11 5.14 -7.23	62.68 5.98 -5.60	72.05 6.28 -13.43	79.43 6.61 -19.04	98.39 6.90 -35.43	113.31 7.64 -44.10	115.82 8.58 -38.09	122.81 8.70 -45.60	123.51 8.65 -47.83	104.68 8.35 -30.59	75.33 7.02 -12.11	65.18 6.67 -5.19	63.57 6.24 -5.72	61.28 5.90 -5.41	52.90 5.37 0.00	50.55 3.83 0.00
LOWER RAQUET___HYD 24057	45.85 -0.60 0.00	38.35 -0.43 0.00	35.81 -0.33 0.00	34.79 -0.28 0.00	35.24 -0.25 0.00	36.87 -0.52 0.00	40.56 -0.91 0.00	45.01 -1.58 0.00	44.59 -2.15 0.00	48.96 -2.15 0.00	50.40 -1.94 0.00	51.29 -2.37 0.12	54.10 -1.96 0.00	58.62 -2.96 0.00	66.39 -2.77 0.00	65.70 -2.81 0.00	63.95 -3.08 0.00	62.65 -3.09 0.00	53.94 -2.25 0.00	51.30 -2.03 0.00	50.42 -1.19 0.00	48.57 -1.40 0.00	46.10 -1.43 0.00	46.06 -0.65 0.00
LOWER___HUDSON 24059	48.18 1.72 0.00	40.14 1.36 0.00	37.58 1.45 0.00	36.44 1.37 0.00	36.94 1.45 0.00	38.89 1.50 0.00	43.72 2.24 0.00	48.84 2.24 0.00	48.55 2.10 0.29	54.41 2.91 -0.39	56.15 2.88 -0.94	58.22 3.12 -1.33	60.76 3.25 -1.45	67.45 3.63 -2.24	75.56 3.94 -2.47	75.21 4.04 -2.66	74.44 4.09 -3.32	71.87 4.01 -2.12	60.52 3.48 -0.84	56.89 3.20 -0.36	55.00 2.99 -0.40	52.99 2.65 -0.38	49.76 2.23 0.00	48.87 2.15 0.00
LWR___OSWEGATCHIE_HYD 23850	46.83 0.37 0.00	38.82 0.04 0.00	36.20 0.07 0.00	35.17 0.11 0.00	35.63 0.14 0.00	37.43 0.04 0.00	41.35 -0.12 0.00	46.13 -0.47 0.00	45.71 -1.03 0.00	50.13 -0.97 0.00	51.97 -0.37 0.00	53.04 -0.65 0.09	55.67 -0.39 0.00	60.71 -0.86 0.00	68.53 -0.62 0.00	68.44 -0.07 0.00	66.77 -0.27 0.00	65.28 -0.46 0.00	55.97 -0.22 0.00	53.17 -0.16 0.00	52.02 0.41 0.00	50.07 0.10 0.00	47.25 -0.29 0.00	46.91 0.19 0.00
LYONS_FALL_HYD 23570	47.20 0.74 0.00	39.05 0.27 0.00	36.38 0.25 0.00	35.31 0.25 0.00	35.77 0.28 0.00	37.73 0.34 0.00	41.89 0.41 0.00	47.06 0.47 0.00	47.26 0.51 0.00	51.72 0.61 0.00	53.59 1.26 0.00	55.05 1.29 0.01	57.46 1.40 0.00	63.24 1.66 0.00	71.09 1.94 0.00	70.42 1.92 0.00	68.85 1.81 0.00	67.25 1.51 0.00	57.49 1.29 0.00	54.50 1.17 0.00	52.90 1.29 0.00	50.97 1.00 0.00	48.01 0.48 0.00	47.33 0.61 0.00
MADISON___COUNTY_LFGE 323628	47.48 1.02 0.00	39.24 0.47 0.00	36.49 0.36 0.00	35.45 0.39 0.00	35.91 0.43 0.00	37.84 0.45 0.00	41.97 0.50 0.00	47.34 0.75 0.00	47.68 0.93 0.00	52.18 1.07 0.00	53.75 1.41 0.00	55.33 1.56 0.00	57.74 1.68 0.00	63.55 1.97 0.00	71.37 2.21 0.00	70.56 2.06 0.00	69.11 2.08 0.00	67.58 1.84 0.00	57.65 1.46 0.00	54.66 1.33 0.00	52.90 1.29 0.00	50.97 1.00 0.00	48.24 0.71 0.00	47.47 0.75 0.00
MAPLE RIDGE_WT_1 323574	46.27 -0.19 0.00	38.66 -0.12 0.00	36.02 -0.11 0.00	34.96 -0.11 0.00	35.38 -0.11 0.00	37.28 -0.11 0.00	41.31 -0.17 0.00	46.55 -0.05 0.00	46.69 -0.05 0.00	51.05 -0.05 0.00	52.28 -0.05 0.00	53.78 -0.05 -0.06	56.00 -0.06 0.00	61.51 -0.06 0.00	69.02 -0.14 0.00	68.37 -0.14 0.00	66.50 -0.54 0.00	65.21 -0.53 0.00	55.80 -0.39 0.00	53.01 -0.32 0.00	51.35 -0.26 0.00	49.67 -0.30 0.00	47.25 -0.29 0.00	46.53 -0.19 0.00
MAPLE RIDGE_WT_2 323611	46.27 -0.19 0.00	38.66 -0.12 0.00	36.02 -0.11 0.00	34.96 -0.11 0.00	35.38 -0.11 0.00	37.28 -0.11 0.00	41.31 -0.17 0.00	46.55 -0.05 0.00	46.69 -0.05 0.00	51.05 -0.05 0.00	52.28 -0.05 0.00	53.78 -0.05 -0.06	56.00 -0.06 0.00	61.51 -0.06 0.00	69.02 -0.14 0.00	68.37 -0.14 0.00	66.50 -0.54 0.00	65.21 -0.53 0.00	55.80 -0.39 0.00	53.01 -0.32 0.00	51.35 -0.26 0.00	49.67 -0.30 0.00	47.25 -0.29 0.00	46.53 -0.19 0.00
MG INDUSTRY___DRP 24185	47.39 0.93 0.00	39.48 0.70 0.00	36.85 0.72 0.00	35.74 0.67 0.00	36.16 0.67 0.00	38.17 0.79 0.00	42.72 1.24 0.00	48.04 1.44 0.00	47.52 1.50 0.71	53.10 1.99 0.00	54.33 1.99 0.00	55.92 2.15 0.00	57.33 2.19 0.91	63.29 2.46 0.75	71.76 2.77 0.16	70.87 2.81 0.45	69.92 2.88 0.00	68.57 2.83 0.00	58.55 2.36 0.00	55.57 2.24 0.00	53.62 2.01 0.00	51.77 1.80 0.00	49.19 1.66 0.00	47.93 1.21 0.00
MID___OSWEGATCHIE_HYD 23849	46.83 0.37 0.00	38.82 0.04 0.00	36.20 0.07 0.00	35.17 0.11 0.00	35.63 0.14 0.00	37.43 0.04 0.00	41.35 -0.12 0.00	46.13 -0.47 0.00	45.71 -1.03 0.00	50.13 -0.97 0.00	51.97 -0.37 0.00	53.04 -0.65 0.09	55.67 -0.39 0.00	60.71 -0.86 0.00	68.53 -0.62 0.00	68.44 -0.07 0.00	66.77 -0.27 0.00	65.28 -0.46 0.00	55.97 -0.22 0.00	53.17 -0.16 0.00	52.02 0.41 0.00	50.07 0.10 0.00	47.25 -0.29 0.00	46.91 0.19 0.00

MID___RAQUETTE_HYD 23851	45.85 -0.60 0.00	38.35 -0.43 0.00	35.81 -0.33 0.00	34.79 -0.28 0.00	35.24 -0.25 0.00	36.87 -0.52 0.00	40.56 -0.91 0.00	45.01 -1.58 0.00	44.59 -2.15 0.00	48.96 -2.15 0.00	50.40 -1.94 0.00	51.29 -2.37 0.12	54.10 -1.96 0.00	58.62 -2.96 0.00	66.39 -2.77 0.00	65.70 -2.81 0.00	63.95 -3.08 0.00	62.65 -3.09 0.00	53.94 -2.25 0.00	51.30 -2.03 0.00	50.42 -1.19 0.00	48.57 -1.40 0.00	46.10 -1.43 0.00	46.06 -0.65 0.00
MILLIKEN___1 23584	44.55 -1.90 0.00	36.68 -2.09 0.00	34.11 -2.02 0.00	33.18 -1.89 0.00	33.60 -1.88 0.00	35.37 -2.02 0.00	39.07 -2.41 0.00	44.13 -2.47 0.00	45.08 -2.15 -0.49	48.96 -2.15 0.00	50.40 -1.94 0.00	51.89 -1.88 0.00	54.78 -1.91 -0.63	60.00 -2.09 -0.52	66.70 -2.56 -0.11	66.35 -2.47 -0.31	64.76 -2.28 0.00	63.44 -2.30 0.00	53.94 -2.25 0.00	51.09 -2.24 0.00	49.44 -2.17 0.00	47.67 -2.30 0.00	45.06 -2.47 0.00	44.34 -2.38 0.00
MILLIKEN___2 23585	44.55 -1.90 0.00	36.68 -2.09 0.00	34.11 -2.02 0.00	33.18 -1.89 0.00	33.60 -1.88 0.00	35.37 -2.02 0.00	39.07 -2.41 0.00	44.13 -2.47 0.00	45.08 -2.15 0.00	48.96 -2.15 0.00	50.40 -1.94 0.00	51.89 -1.88 0.00	54.78 -1.91 -0.63	60.00 -2.09 -0.52	66.70 -2.56 -0.11	66.35 -2.47 -0.31	64.76 -2.28 0.00	63.44 -2.30 0.00	53.94 -2.25 0.00	51.09 -2.24 0.00	49.44 -2.17 0.00	47.67 -2.30 0.00	45.06 -2.47 0.00	44.34 -2.38 0.00
MILLIKEN___DIESEL 23629	44.55 -1.90 0.00	36.68 -2.09 0.00	34.11 -2.02 0.00	33.18 -1.89 0.00	33.60 -1.88 0.00	35.37 -2.02 0.00	39.07 -2.41 0.00	44.13 -2.47 0.00	45.08 -2.15 -0.49	48.96 -2.15 0.00	50.40 -1.94 0.00	51.89 -1.88 0.00	54.78 -1.91 -0.63	60.00 -2.09 -0.52	66.70 -2.56 -0.11	66.35 -2.47 -0.31	64.76 -2.28 0.00	63.44 -2.30 0.00	53.94 -2.25 0.00	51.09 -2.24 0.00	49.44 -2.17 0.00	47.67 -2.30 0.00	45.06 -2.47 0.00	44.34 -2.38 0.00
MILLSEAT___LFG 323607	46.04 -0.42 0.00	37.73 -1.05 0.00	34.87 -1.26 0.00	34.19 -0.88 0.00	34.45 -1.03 0.00	35.78 -1.61 0.00	37.83 -3.65 0.00	40.63 -5.96 0.00	41.18 -5.94 -0.38	45.38 -5.72 0.00	46.95 -5.39 0.00	48.72 -5.05 0.00	51.50 -5.05 -0.49	56.55 -5.42 -0.40	62.60 -6.64 -0.08	62.03 -6.71 -0.24	61.14 -5.90 0.00	60.02 -5.72 0.00	50.24 -5.96 0.00	48.05 -5.28 0.00	46.19 -5.42 0.00	44.97 -5.00 0.00	43.30 -4.23 0.00	42.75 -3.97 0.00
MODEL_CITY_ENERGY 24167	45.16 -1.30 0.00	37.03 -1.75 0.00	34.25 -1.88 0.00	33.63 -1.44 0.00	33.85 -1.63 0.00	35.07 -2.32 0.00	36.79 -4.69 0.00	40.12 -6.48 0.00	40.60 -6.54 -0.40	44.62 -6.49 0.00	46.11 -6.23 0.00	47.80 -5.97 0.00	50.68 -5.89 -0.51	55.71 -6.28 -0.42	61.70 -7.54 -0.09	61.15 -7.60 -0.25	60.27 -6.77 0.00	59.17 -6.57 0.00	49.51 -6.69 0.00	47.41 -5.92 0.00	45.62 -5.99 0.00	44.37 -5.60 0.00	42.78 -4.75 0.00	42.33 -4.39 0.00
MODERN_LFG___ 323580	45.16 -1.30 0.00	37.03 -1.75 0.00	34.25 -1.88 0.00	33.63 -1.44 0.00	33.85 -1.63 0.00	35.07 -2.32 0.00	36.79 -4.69 0.00	40.12 -6.48 0.00	40.60 -6.54 -0.40	44.62 -6.49 0.00	46.11 -6.23 0.00	47.80 -5.97 0.00	50.68 -5.89 -0.51	55.71 -6.28 -0.42	61.70 -7.54 -0.09	61.15 -7.60 -0.25	60.27 -6.77 0.00	59.17 -6.57 0.00	49.51 -6.69 0.00	47.41 -5.92 0.00	45.62 -5.99 0.00	44.37 -5.60 0.00	42.78 -4.75 0.00	42.33 -4.39 0.00
MOHAWK_PAPER___DRP 24187	47.76 1.30 0.00	39.83 1.05 0.00	37.29 1.16 0.00	36.16 1.09 0.00	36.62 1.14 0.00	38.59 1.20 0.00	43.34 1.87 0.00	48.46 1.86 0.00	48.02 1.87 0.59	53.66 2.56 0.00	54.80 2.46 0.00	56.47 2.69 0.00	58.11 2.80 0.76	64.10 3.14 0.62	73.93 3.46 -1.32	73.37 3.56 -1.30	72.46 3.55 -1.87	70.42 3.48 -1.20	59.64 2.98 -0.47	56.30 2.77 -0.20	54.31 2.48 -0.22	52.43 2.25 -0.21	49.43 1.90 0.00	48.49 1.78 0.00
MONGAUP___HYD 23641	50.50 4.04 0.00	41.80 3.02 0.00	38.88 2.75 0.00	37.63 2.56 0.00	38.04 2.55 0.00	40.27 2.88 0.00	45.33 3.86 0.00	52.05 5.45 0.00	58.77 5.61 -6.42	62.43 6.64 -4.68	70.68 7.12 -11.23	77.17 7.47 -15.92	94.08 7.90 -30.12	107.60 8.74 -37.28	110.98 9.89 -31.93	116.67 9.80 -38.37	116.82 9.79 -40.00	100.86 9.53 -25.58	74.19 7.87 -10.13	64.97 7.31 -4.34	63.35 6.97 -4.78	61.04 6.55 -4.53	53.47 5.94 0.00	50.92 4.20 0.00
MONTAUK___DIESEL 23721	81.32 10.45 -24.41	65.92 7.95 -19.19	57.10 6.97 -14.00	56.90 6.63 -15.20	56.40 6.53 -14.39	56.69 6.99 -12.31	56.67 8.63 -6.57	63.20 11.37 -5.23	69.39 12.43 -10.22	83.85 15.49 -17.26	96.91 16.17 -28.40	108.41 17.42 -37.22	126.14 18.33 -51.75	142.88 20.14 -61.17	172.77 22.54 -81.07	153.34 22.40 -62.43	205.66 22.32 -116.30	159.52 21.96 -71.82	122.79 18.15 -48.45	104.75 16.85 -34.57	101.98 15.74 -34.64	94.31 14.74 -29.59	72.33 12.88 -11.92	70.85 10.14 -14.00
MUNSVILLE_WIND_PWR 323609	49.15 2.69 0.00	40.21 1.43 0.00	37.36 1.23 0.00	36.33 1.26 0.00	36.83 1.35 0.00	38.92 1.53 0.00	43.26 1.78 0.00	49.02 2.42 0.00	50.11 2.52 -0.84	54.12 3.02 0.00	56.10 3.77 0.00	57.81 4.03 0.00	61.34 4.20 -1.08	67.38 4.93 -0.88	74.87 5.53 -0.18	74.65 5.62 -0.53	72.60 5.56 0.00	70.80 5.06 0.00	60.29 4.10 0.00	57.17 3.84 0.00	55.32 3.72 0.00	52.97 3.00 0.00	49.62 2.09 0.00	48.73 2.01 0.00
N SALMON___HYD 24042	45.90 -0.56 0.00	38.51 -0.27 0.00	35.99 -0.14 0.00	34.96 -0.11 0.00	35.41 -0.07 0.00	37.24 -0.15 0.00	40.98 -0.50 0.00	45.81 -0.79 0.00	45.81 -0.93 0.00	50.13 -0.97 0.00	51.34 -0.99 0.00	52.35 -1.29 0.13	55.05 -1.01 0.00	60.22 -1.35 0.00	68.46 -0.69 0.00	67.55 -0.96 0.00	65.16 -1.88 0.00	64.03 -1.71 0.00	54.90 -1.29 0.00	52.15 -1.17 0.00	50.93 -0.67 0.00	48.97 -1.00 0.00	46.34 -1.19 0.00	46.16 -0.56 0.00
N.E_GEN_SANDY PD 24062	48.41 1.95 0.00	40.33 1.55 0.00	37.72 1.59 0.00	36.51 1.44 0.00	36.97 1.49 0.00	38.96 1.57 0.00	44.01 2.53 0.00	49.67 3.08 0.00	52.17 2.99 -2.44	57.14 3.83 -2.20	62.83 3.93 -6.57	66.69 4.14 -8.78	75.40 4.15 -15.19	85.59 4.62 -19.40	91.51 5.12 -17.24	94.10 5.27 -20.32	94.22 5.30 -21.89	85.00 5.26 -14.00	66.17 4.44 -5.54	59.86 4.16 -2.38	58.20 3.97 -2.62	56.62 3.50 -3.16	50.00 3.18 0.72	49.15 2.43 0.00
NARROWS_GT1_1 24228	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT1_2 24229	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT1_3 24230	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43

NARROWS_GT1_4 24231	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT1_5 24232	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT1_6 24233	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT1_7 24234	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT1_8 24235	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT2_1 24236	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT2_2 24237	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT2_3 24238	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT2_4 24239	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT2_5 24240	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT2_6 24241	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT2_7 24242	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NARROWS_GT2_8 24243	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.81 7.46 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.85 8.87 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.85 7.12 -80.12	138.85 7.05 -81.83	138.82 6.51 -84.78	118.20 5.05 -66.43
NEG CAPITAL___MECHNVIL 23645	48.73 2.28 0.00	40.56 1.78 0.00	37.94 1.81 0.00	36.79 1.72 0.00	37.33 1.85 0.00	39.30 1.91 0.00	44.13 2.65 0.00	49.12 2.52 0.00	48.90 2.38 0.22	54.87 3.32 -0.44	56.59 3.19 -1.07	58.78 3.50 -1.52	61.61 3.76 -1.80	68.37 4.13 -2.67	76.52 4.56 -2.80	76.16 4.59 -3.07	75.33 4.56 -3.74	72.67 4.54 -2.39	61.07 3.93 -0.95	57.30 3.57 -0.41	55.41 3.35 -0.45	53.44 3.05 -0.42	50.05 2.52 0.00	49.38 2.66 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.16 -1.30 0.00	37.19 -1.59 0.00	34.47 -1.66 0.00	33.63 -1.44 0.00	33.96 -1.53 0.00	35.56 -1.83 0.00	38.57 -2.90 0.00	43.01 -3.59 0.00	43.64 -3.41 -0.31	47.99 -3.12 0.00	49.51 -2.83 0.00	51.08 -2.69 0.00	53.71 -2.75 -0.40	58.51 -3.39 -0.32	65.14 -4.08 -0.07	64.66 -4.04 -0.19	63.35 -3.69 0.00	62.12 -3.62 0.00	52.54 -3.65 0.00	49.91 -3.41 0.00	48.20 -3.41 0.00	46.72 -3.25 0.00	44.63 -2.90 0.00	43.96 -2.76 0.00
NEG CENTRAL___DRP 24199	45.90 -0.56 0.00	37.85 -0.93 0.00	35.26 -0.87 0.00	34.37 -0.70 0.00	34.74 -0.75 0.00	36.42 -0.97 0.00	39.86 -1.62 0.00	44.83 -1.77 0.00	45.54 -1.54 -0.34	49.78 -1.33 0.00	51.24 -1.10 0.00	52.80 -0.97 0.00	55.54 -0.95 -0.44	60.89 -1.05 -0.36	67.71 -1.52 -0.07	67.35 -1.37 -0.21	65.90 -1.14 0.00	64.56 -1.18 0.00	54.79 -1.40 0.00	51.94 -1.39 0.00	50.21 -1.39 0.00	48.52 -1.45 0.00	46.06 -1.47 0.00	45.27 -1.45 0.00

NEG CENTRAL___INDECK 23768	47.43 0.98 0.00	38.78 0.00 0.00	35.91 -0.22 0.00	35.14 0.07 0.00	35.48 0.00 0.00	37.05 -0.34 0.00	39.94 -1.53 0.00	44.60 -2.00 0.00	45.46 -1.73 -0.45	50.24 -0.87 0.00	49.82 -2.51 0.00	51.30 -2.47 0.00	54.16 -2.47 -0.57	59.02 -3.02 -0.47	65.52 -3.73 -0.10	65.09 -3.70 -0.28	63.75 -3.28 0.00	62.52 -3.22 0.00	52.60 -3.60 0.00	50.18 -3.15 0.00	50.52 -1.08 0.00	48.97 -1.00 0.00	46.53 -1.00 0.00	45.64 -1.07 0.00
NEG CENTRAL___SENECA 23627	46.09 -0.37 0.00	37.93 -0.85 0.00	35.34 -0.79 0.00	34.54 -0.53 0.00	34.85 -0.64 0.00	36.45 -0.93 0.00	39.65 -1.82 0.00	44.55 -2.05 0.00	45.34 -1.78 -0.38	49.73 -1.38 0.00	51.24 -1.10 0.00	52.91 -0.86 0.00	55.70 -0.84 -0.48	61.05 -0.92 -0.39	67.85 -1.38 -0.08	67.44 -1.30 -0.24	66.03 -1.01 0.00	64.69 -1.05 0.00	54.73 -1.46 0.00	51.94 -1.39 0.00	50.16 -1.44 0.00	48.47 -1.50 0.00	45.96 -1.57 0.00	45.13 -1.59 0.00
NEG CENTRAL___STATE_STREET 24147	46.41 -0.05 0.00	38.24 -0.54 0.00	35.52 -0.61 0.00	34.58 -0.49 0.00	34.99 -0.50 0.00	36.83 -0.56 0.00	40.48 -1.00 0.00	45.67 -0.93 0.00	46.48 -0.61 -0.34	50.80 -0.31 0.00	52.28 -0.05 0.00	53.83 0.05 0.00	56.61 0.11 -0.44	62.06 0.12 -0.36	69.02 -0.21 -0.08	68.65 -0.07 -0.21	67.10 0.07 0.00	65.74 0.00 0.00	55.86 -0.34 0.00	52.85 -0.48 0.00	51.19 -0.41 0.00	49.42 -0.55 0.00	46.77 -0.76 0.00	46.02 -0.70 0.00
NEG MILLWOOD___DRP 24198	50.41 3.95 0.00	41.69 2.91 0.00	38.77 2.64 0.00	37.49 2.42 0.00	37.90 2.41 0.00	40.16 2.77 0.00	45.42 3.94 0.00	51.96 5.36 0.00	59.38 5.66 -6.99	63.24 6.75 -5.39	72.44 7.17 -12.93	79.64 7.53 -18.34	98.01 7.79 -34.16	112.58 8.50 -42.50	115.25 9.40 -36.69	121.90 9.45 -43.94	122.56 9.45 -46.07	104.41 9.20 -29.47	75.61 7.75 -11.66	65.58 7.25 -5.00	63.98 6.86 -5.51	61.63 6.45 -5.21	53.47 5.94 0.00	51.11 4.39 0.00
NEG NORTH_FLCN_SEA 23793	46.27 -0.19 0.00	38.90 0.12 0.00	36.35 0.22 0.00	35.31 0.25 0.00	35.73 0.25 0.00	37.61 0.22 0.00	41.43 -0.04 0.00	46.51 -0.09 0.00	46.55 -0.19 0.00	50.85 -0.26 0.00	51.97 -0.37 0.00	53.04 -0.59 0.14	55.67 -0.39 0.00	61.02 -0.55 0.00	69.36 0.21 0.00	68.44 -0.07 0.00	65.90 -1.14 0.00	64.75 -0.99 0.00	55.52 -0.67 0.00	52.74 -0.59 0.00	51.35 -0.26 0.00	49.42 -0.55 0.00	46.87 -0.67 0.00	46.58 -0.14 0.00
NEG NORTH_KES_CHATAGAY 23792	45.44 -1.02 0.00	38.27 -0.50 0.00	35.73 -0.40 0.00	34.72 -0.35 0.00	35.16 -0.32 0.00	37.02 -0.37 0.00	40.73 -0.75 0.00	45.71 -0.89 0.00	45.76 -0.98 0.00	49.98 -1.12 0.00	51.03 -1.31 0.00	52.08 -1.56 0.14	54.60 -1.46 0.00	59.85 -1.72 0.00	67.98 -1.18 0.00	67.00 -1.51 0.00	64.49 -2.55 0.00	63.37 -2.37 0.00	54.39 -1.80 0.00	51.67 -1.65 0.00	50.32 -1.29 0.00	48.52 -1.45 0.00	46.06 -1.47 0.00	45.78 -0.93 0.00
NEG NORTH___ALICE_FALLS 23915	46.13 -0.33 0.00	38.74 -0.04 0.00	36.20 0.07 0.00	35.17 0.11 0.00	35.63 0.14 0.00	37.50 0.11 0.00	41.31 -0.17 0.00	46.37 -0.23 0.00	46.41 -0.33 0.00	50.75 -0.36 0.00	51.87 -0.47 0.00	52.94 -0.70 0.14	55.55 -0.50 0.00	60.90 -0.68 0.00	69.29 0.14 0.00	68.37 -0.14 0.00	65.83 -1.21 0.00	64.69 -1.05 0.00	55.46 -0.73 0.00	52.63 -0.69 0.00	51.30 -0.31 0.00	49.32 -0.65 0.00	46.68 -0.86 0.00	46.44 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	46.13 -0.33 0.00	38.74 -0.04 0.00	36.20 0.07 0.00	35.17 0.11 0.00	35.63 0.14 0.00	37.50 0.11 0.00	41.31 -0.17 0.00	46.37 -0.23 0.00	46.41 -0.33 0.00	50.75 -0.36 0.00	51.87 -0.47 0.00	52.94 -0.70 0.14	55.55 -0.50 0.00	60.90 -0.68 0.00	69.29 0.14 0.00	68.37 -0.14 0.00	65.83 -1.21 0.00	64.69 -1.05 0.00	55.46 -0.73 0.00	52.63 -0.69 0.00	51.30 -0.31 0.00	49.32 -0.65 0.00	46.68 -0.86 0.00	46.44 -0.28 0.00
NEG NORTH___PLATTSBURG 23628	46.13 -0.33 0.00	38.74 -0.04 0.00	36.20 0.07 0.00	35.17 0.11 0.00	35.63 0.14 0.00	37.50 0.11 0.00	41.31 -0.17 0.00	46.37 -0.23 0.00	46.41 -0.33 0.00	50.75 -0.36 0.00	51.87 -0.47 0.00	52.94 -0.70 0.14	55.55 -0.50 0.00	60.90 -0.68 0.00	69.29 0.14 0.00	68.37 -0.14 0.00	65.83 -1.21 0.00	64.69 -1.05 0.00	55.46 -0.73 0.00	52.63 -0.69 0.00	51.30 -0.31 0.00	49.32 -0.65 0.00	46.68 -0.86 0.00	46.44 -0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	45.25 -1.21 0.00	37.11 -1.67 0.00	34.29 -1.84 0.00	33.70 -1.37 0.00	33.92 -1.56 0.00	35.15 -2.24 0.00	36.87 -4.60 0.00	40.26 -6.34 0.00	40.78 -6.36 -0.40	44.82 -6.29 0.00	46.32 -6.02 0.00	48.07 -5.70 0.00	50.90 -5.66 -0.51	55.96 -6.03 -0.41	61.98 -7.26 -0.09	61.36 -7.40 -0.25	60.53 -6.50 0.00	59.43 -6.31 0.00	49.73 -6.46 0.00	47.57 -5.76 0.00	45.77 -5.83 0.00	44.52 -5.45 0.00	42.92 -4.61 0.00	42.42 -4.30 0.00
NEG WEST___LANCASTR 23811	44.60 -1.86 0.00	36.49 -2.29 0.00	33.82 -2.31 0.00	33.14 -1.93 0.00	33.39 -2.09 0.00	34.70 -2.69 0.00	36.95 -4.52 0.00	40.96 -5.64 0.00	41.57 -5.66 -0.48	45.54 -5.57 0.00	47.05 -5.29 0.00	48.93 -4.84 0.00	51.91 -4.76 -0.62	57.28 -4.80 -0.50	63.52 -5.74 -0.11	63.12 -5.69 -0.30	62.08 -4.96 0.00	60.81 -4.93 0.00	50.97 -5.23 0.00	48.79 -4.53 0.00	46.86 -4.75 0.00	45.32 -4.65 0.00	43.30 -4.23 0.00	42.37 -4.34 0.00
NEG_PENN_ALLEGHNY 23528	46.74 0.28 0.00	38.58 -0.19 0.00	35.88 -0.25 0.00	34.89 -0.18 0.00	35.31 -0.18 0.00	37.13 -0.26 0.00	41.10 -0.37 0.00	46.37 -0.23 0.00	47.56 -0.09 -0.91	51.26 0.15 0.00	52.75 0.42 0.00	54.42 0.65 0.00	58.01 0.78 -1.17	63.46 0.92 -0.96	70.32 0.97 -0.20	70.17 1.10 -0.57	68.24 1.21 0.00	66.86 1.12 0.00	56.81 0.62 0.00	53.91 0.59 0.00	52.07 0.46 0.00	50.22 0.25 0.00	47.58 0.05 0.00	46.44 0.00 0.00
NEG___GEN_MONROE 24207	46.69 0.23 0.00	38.31 -0.47 0.00	35.41 -0.72 0.00	34.65 -0.42 0.00	34.95 -0.53 0.00	36.49 -0.90 0.00	39.24 -2.24 0.00	43.66 -2.94 0.00	44.41 -2.66 -0.33	49.16 -1.94 0.00	50.82 -1.52 0.00	52.54 -1.24 0.00	55.25 -1.23 -0.43	60.02 -1.91 -0.35	66.74 -2.49 -0.07	66.25 -2.47 -0.21	65.03 -2.01 0.00	63.77 -1.97 0.00	53.66 -2.53 0.00	51.03 -2.29 0.00	49.23 -2.37 0.00	47.82 -2.15 0.00	45.68 -1.85 0.00	44.90 -1.82 0.00
NEPA___ENERGY 23901	44.04 -2.42 0.00	35.95 -2.83 0.00	33.49 -2.64 0.00	32.82 -2.24 0.00	33.00 -2.48 0.00	34.47 -2.92 0.00	37.16 -4.31 0.00	41.57 -5.03 0.00	42.10 -5.19 -0.54	46.10 -5.01 0.00	47.73 -4.61 0.00	49.63 -4.14 0.00	52.72 -4.04 -0.69	57.83 -4.31 -0.57	64.36 -4.91 -0.12	64.12 -4.73 -0.34	62.81 -4.22 0.00	61.40 -4.34 0.00	51.70 -4.50 0.00	49.43 -3.89 0.00	47.53 -4.08 0.00	45.77 -4.20 0.00	43.44 -4.09 0.00	42.28 -4.44 0.00
NEVERSINK___HYD 23608	49.01 2.56 0.00	40.64 1.86 0.00	37.79 1.66 0.00	36.65 1.58 0.00	37.08 1.60 0.00	39.11 1.72 0.00	43.80 2.32 0.00	49.91 3.31 0.00	53.63 1.78 -5.12	56.58 2.25 -3.23	62.59 2.51 -7.74	67.43 2.69 -10.97	80.55 2.86 -21.64	91.19 3.20 -26.41	95.12 3.80 -22.16	99.15 3.77 -26.88	100.84 6.23 -27.57	89.55 6.18 -17.63	68.40 5.23 -6.98	61.17 4.85 -2.99	59.70 4.80 -3.30	57.54 4.45 -3.12	51.52 3.99 0.00	49.38 2.66 0.00
NEWTON___FALLS_HYD 23847	46.83 0.37 0.00	38.82 0.04 0.00	36.20 0.07 0.00	35.17 0.11 0.00	35.63 0.14 0.00	37.43 0.04 0.00	41.35 -0.12 0.00	46.13 -0.47 0.00	45.71 -1.03 0.00	50.13 -0.97 0.00	51.97 -0.37 0.00	53.04 -0.65 0.09	55.67 -0.39 0.00	60.71 -0.86 0.00	68.53 -0.62 0.00	68.44 -0.07 0.00	66.77 -0.27 0.00	65.28 -0.46 0.00	55.97 -0.22 0.00	53.17 -0.16 0.00	52.02 0.41 0.00	50.07 0.10 0.00	47.25 -0.29 0.00	46.91 0.19 0.00

NIAGARA____ 23760	44.79 -1.67 0.00	36.80 -1.98 0.00	34.00 -2.13 0.00	33.39 -1.68 0.00	33.60 -1.88 0.00	34.81 -2.58 0.00	36.46 -5.02 0.00	39.66 -6.94 0.00	40.13 -7.01 -0.40	44.05 -7.05 0.00	45.53 -6.80 0.00	47.21 -6.56 0.00	50.06 -6.50 -0.51	54.91 -7.08 -0.41	60.87 -8.37 -0.09	60.33 -8.43 -0.25	59.46 -7.58 0.00	58.38 -7.36 0.00	48.89 -7.31 0.00	46.77 -6.56 0.00	45.00 -6.61 0.00	43.82 -6.15 0.00	42.30 -5.23 0.00	41.95 -4.77 0.00
NINE_MILE_1 23575	45.30 -1.16 0.00	37.62 -1.16 0.00	35.01 -1.12 0.00	34.02 -1.05 0.00	34.42 -1.06 0.00	36.19 -1.20 0.00	40.02 -1.45 0.00	44.97 -1.63 0.00	45.37 -1.54 -0.17	49.27 -1.84 0.00	50.56 -1.78 0.00	52.00 -1.77 0.00	54.48 -1.79 -0.22	59.72 -2.03 -0.18	66.84 -2.35 -0.04	66.28 -2.33 -0.11	64.82 -2.21 0.00	63.57 -2.17 0.00	54.17 -2.02 0.00	51.41 -1.92 0.00	49.75 -1.86 0.00	48.12 -1.85 0.00	45.96 -1.57 0.00	45.32 -1.40 0.00
NINE_MILE_2 23744	45.30 -1.16 0.00	37.62 -1.16 0.00	35.01 -1.12 0.00	34.02 -1.05 0.00	34.42 -1.06 0.00	36.23 -1.16 0.00	40.02 -1.45 0.00	44.97 -1.63 0.00	45.37 -1.54 -0.17	49.32 -1.79 0.00	50.56 -1.78 0.00	52.05 -1.72 0.00	54.48 -1.79 -0.22	59.78 -1.97 -0.18	66.84 -2.35 -0.04	66.35 -2.26 -0.11	64.89 -2.15 0.00	63.57 -2.17 0.00	54.23 -1.97 0.00	51.41 -1.92 0.00	49.75 -1.86 0.00	48.12 -1.85 0.00	45.96 -1.57 0.00	45.32 -1.40 0.00
NM_CAPITAL____DRP 24208	47.39 0.93 0.00	39.55 0.78 0.00	37.07 0.94 0.00	35.95 0.88 0.00	36.37 0.89 0.00	38.36 0.97 0.00	43.09 1.62 0.00	48.18 1.58 0.00	47.72 1.59 0.61	53.35 2.25 0.00	54.53 2.20 0.00	56.14 2.37 0.00	57.69 2.41 0.78	63.64 2.71 0.64	72.06 3.04 0.13	71.27 3.15 0.38	70.19 3.15 0.00	68.83 3.09 0.00	58.83 2.64 0.00	55.78 2.45 0.00	53.77 2.17 0.00	51.87 1.90 0.00	49.19 1.66 0.00	48.12 1.40 0.00
NM_CENTRAL____DRP 24181	46.27 -0.19 0.00	38.27 -0.50 0.00	35.59 -0.54 0.00	34.58 -0.49 0.00	34.99 -0.50 0.00	36.83 -0.56 0.00	40.77 -0.71 0.00	45.90 -0.70 0.00	46.50 -0.47 -0.23	50.49 -0.61 0.00	51.87 -0.47 0.00	53.40 -0.38 0.00	56.02 -0.34 -0.29	61.45 -0.37 -0.24	68.65 -0.55 -0.05	68.17 -0.48 -0.14	66.63 -0.40 0.00	65.28 -0.46 0.00	55.57 -0.62 0.00	52.63 -0.69 0.00	50.93 -0.67 0.00	49.22 -0.75 0.00	46.87 -0.67 0.00	46.20 -0.51 0.00
NM_FRONTIER____DRP 24179	45.02 -1.44 0.00	36.96 -1.82 0.00	34.14 -1.99 0.00	33.56 -1.51 0.00	33.78 -1.70 0.00	34.96 -2.43 0.00	36.58 -4.89 0.00	39.80 -6.80 0.00	40.27 -6.87 -0.40	44.21 -6.90 0.00	45.69 -6.65 0.00	47.37 -6.40 0.00	50.24 -6.33 -0.52	55.16 -6.83 -0.42	61.08 -8.16 -0.09	60.54 -8.22 -0.25	59.73 -7.31 0.00	58.64 -7.10 0.00	49.06 -7.14 0.00	46.93 -6.40 0.00	45.21 -6.40 0.00	43.97 -6.00 0.00	42.49 -5.04 0.00	42.09 -4.63 0.00
NM_ST_REGIS____HYD 24053	45.85 -0.60 0.00	38.39 -0.39 0.00	35.88 -0.25 0.00	34.86 -0.21 0.00	35.31 -0.18 0.00	36.98 -0.41 0.00	40.65 -0.83 0.00	45.20 -1.40 0.00	44.87 -1.87 0.00	49.22 -1.89 0.00	50.61 -1.73 0.00	51.56 -2.10 0.12	54.32 -1.74 0.00	58.99 -2.59 0.00	66.87 -2.28 0.00	66.11 -2.40 0.00	64.22 -2.82 0.00	62.98 -2.76 0.00	54.17 -2.02 0.00	51.51 -1.81 0.00	50.52 -1.08 0.00	48.67 -1.30 0.00	46.15 -1.38 0.00	46.06 -0.65 0.00
NORTHPORT____1 23551	75.93 5.06 -24.41	61.77 3.80 -19.19	53.52 3.40 -14.00	53.46 3.19 -15.20	53.10 3.23 -14.39	53.25 3.55 -12.31	52.98 4.94 -6.57	58.03 6.20 -5.23	63.41 6.45 -10.22	76.03 7.67 -17.26	88.54 7.80 -28.40	98.84 7.85 -37.22	115.94 8.13 -51.75	131.67 8.93 -61.17	160.11 9.89 -81.07	140.87 9.93 -62.43	193.19 9.85 -116.30	147.23 9.66 -71.82	112.95 8.32 -48.45	95.95 8.05 -34.57	93.93 7.69 -34.64	86.86 7.30 -29.59	66.05 6.61 -11.92	65.86 5.14 -14.00
NORTHPORT____2 23552	75.93 5.06 -24.41	61.77 3.80 -19.19	53.52 3.40 -14.00	53.46 3.19 -15.20	53.10 3.23 -14.39	53.25 3.55 -12.31	52.98 4.94 -6.57	58.03 6.20 -5.23	63.41 6.45 -10.22	76.03 7.67 -17.26	88.54 7.80 -28.40	98.84 7.85 -37.22	115.94 8.13 -51.75	131.67 8.93 -61.17	160.11 9.89 -81.07	140.87 9.93 -62.43	193.19 9.85 -116.30	147.23 9.66 -71.82	112.95 8.32 -48.45	95.95 8.05 -34.57	93.93 7.69 -34.64	86.86 7.30 -29.59	66.05 6.61 -11.92	65.86 5.14 -14.00
NORTHPORT____3 23553	74.99 4.13 -24.40	60.95 2.99 -19.18	52.83 2.71 -13.99	52.80 2.52 -15.20	52.43 2.55 -14.39	52.54 2.84 -12.31	52.27 4.23 -6.57	57.23 5.41 -5.22	62.61 5.66 -10.21	75.15 6.80 -17.25	87.75 7.01 -28.40	98.24 7.26 -37.21	115.37 7.57 -51.75	131.11 8.37 -61.16	159.55 9.34 -81.06	140.31 9.39 -62.42	192.65 9.32 -116.29	146.63 9.07 -71.81	112.38 7.75 -48.44	95.20 7.31 -34.56	93.15 6.92 -34.63	86.05 6.50 -29.59	65.28 5.85 -11.91	65.05 4.34 -13.99
NORTHPORT____4 23650	74.99 4.13 -24.40	60.95 2.99 -19.18	52.83 2.71 -13.99	52.80 2.52 -15.20	52.43 2.55 -14.39	52.54 2.84 -12.31	52.27 4.23 -6.57	57.23 5.41 -5.22	62.61 5.66 -10.21	75.15 6.80 -17.25	87.75 7.01 -28.40	98.24 7.26 -37.21	115.37 7.57 -51.75	131.11 8.37 -61.16	159.55 9.34 -81.06	140.31 9.39 -62.42	192.65 9.32 -116.29	146.63 9.07 -71.81	112.38 7.75 -48.44	95.20 7.31 -34.56	93.15 6.92 -34.63	86.05 6.50 -29.59	65.28 5.85 -11.91	65.05 4.34 -13.99
NORTHPORT____IC 23718	75.93 5.06 -24.41	61.77 3.80 -19.19	53.52 3.40 -14.00	53.46 3.19 -15.20	53.10 3.23 -14.39	53.25 3.55 -12.31	52.98 4.94 -6.57	58.03 6.20 -5.23	63.41 6.45 -10.22	76.03 7.67 -17.26	88.54 7.80 -28.40	98.84 7.85 -37.22	115.94 8.13 -51.75	131.67 8.93 -61.17	160.11 9.89 -81.07	140.87 9.93 -62.43	193.19 9.85 -116.30	147.23 9.66 -71.82	112.95 8.32 -48.45	95.95 8.05 -34.57	93.93 7.69 -34.64	86.86 7.30 -29.59	66.05 6.61 -11.92	65.86 5.14 -14.00
NPX_GEN_1385_PROXY 323591	47.16 4.41 3.71	44.47 3.22 -2.47	43.33 2.89 -4.31	42.81 2.70 -5.04	43.27 2.70 -5.09	43.68 3.03 -3.26	52.44 4.40 -6.57	57.37 5.55 -5.23	62.80 5.84 -10.22	74.93 6.95 -16.87	88.19 7.07 -28.79	98.09 7.10 -37.22	115.10 7.29 -51.75	130.75 8.00 -61.17	159.14 8.92 -81.07	139.84 8.91 -62.43	192.25 8.92 -116.30	146.24 8.68 -71.82	112.17 7.53 -48.45	95.15 7.25 -34.57	93.21 6.97 -34.64	86.84 6.60 -30.27	64.71 5.94 -11.24	54.42 4.48 -3.22
NPX_GEN_CSC 323557	76.07 5.20 -24.41	61.77 3.80 -19.19	53.49 3.36 -14.00	53.46 3.19 -15.20	53.07 3.19 -14.39	53.21 3.51 -12.31	52.94 4.89 -6.57	58.31 6.48 -5.23	63.83 6.87 -10.22	76.26 8.28 -16.87	89.29 8.16 -28.79	99.49 8.50 -37.22	116.67 8.86 -51.75	132.47 9.73 -61.17	161.08 10.86 -81.07	141.83 10.89 -62.43	194.60 11.26 -116.30	148.67 11.11 -71.82	114.13 9.50 -48.45	96.86 8.96 -34.57	94.65 8.41 -34.64	88.19 7.95 -30.27	65.75 6.99 -11.24	65.76 5.05 -14.00
NSINS_S_GLNS_FALLS 23858	48.87 2.42 0.00	40.72 1.94 0.00	38.12 1.99 0.00	36.93 1.86 0.00	37.54 2.06 0.00	39.45 2.06 0.00	44.21 2.74 0.00	49.07 2.47 0.00	48.94 2.15 -0.04	54.96 3.22 -0.64	56.64 2.77 -1.53	59.01 3.07 -2.17	62.52 3.42 -3.04	69.41 3.63 -4.20	77.01 3.87 -3.98	76.90 3.90 -4.49	76.13 3.90 -5.21	73.15 4.08 -3.33	61.22 3.71 -1.32	57.20 3.31 -0.57	55.48 3.25 -0.62	53.46 2.90 -0.59	49.81 2.28 0.00	49.52 2.80 0.00
NUCOR_STEEL____DRP 24197	46.04 -0.42 0.00	37.93 -0.85 0.00	35.23 -0.90 0.00	34.30 -0.77 0.00	34.70 -0.78 0.00	36.53 -0.86 0.00	40.15 -1.33 0.00	45.25 -1.35 0.00	46.06 -1.03 -0.34	50.29 -0.82 0.00	51.76 -0.58 0.00	53.24 -0.54 0.00	55.99 -0.50 -0.44	61.38 -0.55 -0.36	68.33 -0.90 -0.08	67.90 -0.82 -0.22	66.43 -0.60 0.00	65.08 -0.66 0.00	55.29 -0.90 0.00	52.37 -0.96 0.00	50.68 -0.93 0.00	48.97 -1.00 0.00	46.39 -1.14 0.00	45.64 -1.07 0.00

NYISO_LBMP_REFERENCE 24008	46.46 0.00 0.00	38.78 0.00 0.00	36.13 0.00 0.00	35.07 0.00 0.00	35.48 0.00 0.00	37.39 0.00 0.00	41.48 0.00 0.00	46.60 0.00 0.00	46.74 0.00 0.00	51.11 0.00 0.00	52.34 0.00 0.00	53.77 0.00 0.00	56.06 0.00 0.00	61.58 0.00 0.00	69.15 0.00 0.00	68.51 0.00 0.00	67.04 0.00 0.00	65.74 0.00 0.00	56.19 0.00 0.00	53.33 0.00 0.00	51.61 0.00 0.00	49.97 0.00 0.00	47.53 0.00 0.00	46.72 0.00 0.00
NYPA_BRENTWD____GT 24164	76.63 5.76 -24.41	62.27 4.30 -19.19	53.96 3.83 -14.00	53.88 3.61 -15.20	53.49 3.62 -14.39	53.70 4.00 -12.31	53.47 5.43 -6.57	58.49 6.66 -5.23	63.97 7.01 -10.22	76.59 8.23 -17.26	89.17 8.43 -28.40	99.70 8.71 -37.22	116.84 9.03 -51.75	132.72 9.98 -61.17	161.35 11.13 -81.07	142.03 11.10 -62.43	194.40 11.06 -116.30	148.34 10.78 -71.82	113.85 9.22 -48.45	96.70 8.80 -34.57	94.60 8.36 -34.64	87.46 7.90 -29.59	66.67 7.22 -11.92	66.23 5.51 -14.00
NYPA_GOWANUS____GT5 24156	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.75 7.40 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.78 8.81 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.80 7.07 -80.12	138.80 7.00 -81.83	138.77 6.46 -84.78	118.20 5.05 -66.43
NYPA_GOWANUS____GT6 24157	95.34 4.74 -44.14	42.35 3.57 -0.01	39.28 3.14 -0.01	37.99 2.91 -0.01	38.37 2.87 -0.01	40.69 3.29 -0.01	46.18 4.69 -0.02	59.06 6.01 -6.45	101.74 6.26 -48.73	118.12 7.15 -59.86	118.39 7.07 -58.99	138.78 7.26 -77.75	138.75 7.40 -75.30	138.84 8.19 -69.08	138.85 9.20 -60.50	138.85 9.18 -61.16	139.29 9.12 -63.14	138.78 8.81 -64.23	138.85 7.64 -75.02	138.83 7.36 -78.15	138.80 7.07 -80.12	138.80 7.00 -81.83	138.77 6.46 -84.78	118.20 5.05 -66.43
NYPA_HARLEM__RVR__GT1 24160	50.74 4.27 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.88 2.81 -0.01	38.26 2.77 -0.01	40.50 3.10 -0.01	45.84 4.35 -0.01	58.43 5.59 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.24 6.39 -14.52	80.92 6.56 -20.59	100.90 6.78 -38.06	116.57 7.51 -47.48	118.67 8.37 -41.15	126.12 8.43 -49.19	127.07 8.31 -51.72	106.91 8.09 -33.08	76.25 6.97 -13.09	65.49 6.56 -5.61	64.18 6.40 -6.18	62.57 6.75 -5.85	53.92 6.13 -0.26	51.26 4.53 -0.01
NYPA_HARLEM__RVR__GT2 24161	50.74 4.27 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.88 2.81 -0.01	38.26 2.77 -0.01	40.50 3.10 -0.01	45.84 4.35 -0.01	58.43 5.59 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.24 6.39 -14.52	80.92 6.56 -20.59	100.90 6.78 -38.06	116.57 7.51 -47.48	118.67 8.37 -41.15	126.12 8.43 -49.19	127.07 8.31 -51.72	106.91 8.09 -33.08	76.25 6.97 -13.09	65.49 6.56 -5.61	64.18 6.40 -6.18	62.57 6.75 -5.85	53.92 6.13 -0.26	51.26 4.53 -0.01
NYPA_KENT____GT 24152	77.71 4.60 -26.65	42.24 3.45 -0.01	39.21 3.07 -0.01	37.92 2.84 -0.01	38.33 2.84 -0.01	40.61 3.22 -0.01	46.10 4.60 -0.02	58.92 5.87 -6.45	85.88 6.12 -33.02	85.88 7.00 -27.77	85.88 6.91 -26.64	85.88 7.04 -25.06	85.88 7.29 -22.53	104.00 8.00 -34.42	107.58 8.99 -29.44	119.43 8.97 -41.95	120.78 8.92 -44.83	101.68 8.61 -27.32	109.42 7.47 -45.75	85.88 7.20 -25.36	85.88 6.92 -27.36	85.88 6.85 -29.06	85.88 6.32 -32.03	91.73 4.91 -40.11
NYPA_POUCH1____GT 24155	101.78 4.60 -50.72	42.24 3.45 -0.01	39.17 3.04 -0.01	37.88 2.81 -0.01	38.26 2.77 -0.01	40.58 3.18 -0.01	46.10 4.60 -0.02	58.96 5.87 -6.49	111.24 6.17 -58.33	135.19 7.00 -77.08	135.19 6.91 -75.95	135.19 7.10 -74.32	165.06 7.29 -101.71	165.15 8.07 -95.51	165.05 8.99 -86.91	165.16 9.04 -87.61	135.19 8.98 -59.17	165.08 8.68 -90.66	165.22 7.53 -101.50	165.21 7.25 -104.63	165.17 6.97 -106.60	165.18 6.90 -108.32	165.13 6.37 -111.23	135.19 4.86 -83.61
NYPA_VERNON____GT2 24162	60.08 4.46 -9.16	42.12 3.33 -0.01	39.14 3.00 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.58 3.18 -0.01	45.97 4.48 -0.02	58.82 5.78 -6.45	70.07 6.03 -17.30	71.53 6.90 -13.53	77.77 6.75 -18.69	82.84 6.94 -22.13	95.91 7.12 -32.73	112.46 7.88 -43.00	115.06 8.78 -37.13	124.05 8.84 -46.70	125.11 8.71 -49.36	105.33 8.48 -31.11	87.82 7.31 -24.32	72.76 7.04 -12.40	71.88 6.81 -13.46	70.54 6.75 -13.83	64.93 6.23 -11.18	65.27 4.77 -13.79
NYPA_VERNON____GT3 24163	60.08 4.46 -9.16	42.12 3.33 -0.01	39.14 3.00 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.58 3.18 -0.01	45.97 4.48 -0.02	58.82 5.78 -6.45	70.07 6.03 -17.30	71.53 6.90 -13.53	77.77 6.75 -18.69	82.84 6.94 -22.13	95.91 7.12 -32.73	112.46 7.88 -43.00	115.06 8.78 -37.13	124.05 8.84 -46.70	125.11 8.71 -49.36	105.33 8.48 -31.11	87.82 7.31 -24.32	72.76 7.04 -12.40	71.88 6.81 -13.46	70.54 6.75 -13.83	64.93 6.23 -11.18	65.27 4.77 -13.79
NYPA__ASTORIA_CC1 323568	50.88 4.41 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.54 3.14 -0.01	45.93 4.44 -0.02	58.73 5.69 -6.45	61.75 5.94 -9.07	63.98 6.80 -6.07	73.50 6.65 -14.52	81.13 6.78 -20.59	101.12 7.01 -38.06	116.76 7.70 -47.48	118.94 8.64 -41.15	126.32 8.63 -49.19	127.34 8.58 -51.72	107.11 8.28 -33.08	76.42 7.14 -13.09	65.82 6.88 -5.62	64.50 6.71 -6.19	62.52 6.70 -5.85	53.97 6.18 -0.26	51.45 4.72 -0.01
NYPA__ASTORIA_CC2 323569	50.88 4.41 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.54 3.14 -0.01	45.93 4.44 -0.02	58.73 5.69 -6.45	61.75 5.94 -9.07	63.98 6.80 -6.07	73.50 6.65 -14.52	81.13 6.78 -20.59	101.12 7.01 -38.06	116.76 7.70 -47.48	118.94 8.64 -41.15	126.32 8.63 -49.19	127.34 8.58 -51.72	107.11 8.28 -33.08	76.42 7.14 -13.09	65.82 6.88 -5.62	64.50 6.71 -6.19	62.52 6.70 -5.85	53.97 6.18 -0.26	51.45 4.72 -0.01
NYPA__HOLTSVILL 23794	76.30 5.44 -24.41	62.00 4.03 -19.19	53.74 3.61 -14.00	53.71 3.44 -15.20	53.32 3.44 -14.39	53.47 3.78 -12.31	53.23 5.18 -6.57	58.49 6.66 -5.23	63.97 7.01 -10.22	76.69 8.33 -17.26	89.17 8.43 -28.40	99.70 8.71 -37.22	116.78 8.97 -51.75	132.60 9.85 -61.17	161.22 11.00 -81.07	141.97 11.03 -62.43	194.33 10.99 -116.30	148.41 10.85 -71.82	113.97 9.33 -48.45	96.75 8.85 -34.57	94.65 8.41 -34.64	87.51 7.95 -29.59	66.58 7.13 -11.92	66.04 5.33 -14.00
NYPA__HELLGATE_GT1 24158	50.74 4.27 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.88 2.81 -0.01	38.26 2.77 -0.01	40.50 3.10 -0.01	45.84 4.35 -0.01	58.43 5.59 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.24 6.39 -14.52	80.92 6.56 -20.59	100.90 6.78 -38.06	116.57 7.51 -47.48	118.67 8.37 -41.15	126.12 8.43 -49.19	127.07 8.31 -51.72	106.91 8.09 -33.08	76.25 6.97 -13.09	65.49 6.56 -5.61	64.18 6.40 -6.18	62.57 6.75 -5.85	53.92 6.13 -0.26	51.26 4.53 -0.01
NYPA__HELLGATE_GT2 24159	50.74 4.27 -0.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.88 2.81 -0.01	38.26 2.77 -0.01	40.50 3.10 -0.01	45.84 4.35 -0.01	58.43 5.59 -6.24	61.60 5.84 -9.02	63.66 6.49 -6.06	73.24 6.39 -14.52	80.92 6.56 -20.59	100.90 6.78 -38.06	116.57 7.51 -47.48	118.67 8.37 -41.15	126.12 8.43 -49.19	127.07 8.31 -51.72	106.91 8.09 -33.08	76.25 6.97 -13.09	65.49 6.56 -5.61	64.18 6.40 -6.18	62.57 6.75 -5.85	53.92 6.13 -0.26	51.26 4.53 -0.01
NYS_BARGE__HYD 23848	45.39 -1.07 0.00	37.19 -1.59 0.00	34.36 -1.77 0.00	33.74 -1.33 0.00	33.99 -1.49 0.00	35.22 -2.17 0.00	36.95 -4.52 0.00	40.40 -6.20 0.00	40.92 -6.22 -0.39	44.97 -6.13 0.00	46.47 -5.86 0.00	48.23 -5.54 0.00	51.07 -5.49 -0.50	56.14 -5.85 -0.41	62.19 -7.05 -0.09	61.56 -7.19 -0.25	60.73 -6.30 0.00	59.63 -6.11 0.00	49.90 -6.29 0.00	47.73 -5.60 0.00	45.93 -5.68 0.00	44.67 -5.30 0.00	43.06 -4.47 0.00	42.51 -4.20 0.00

O.H_GEN_BRUCE 24063	44.79 -1.67 0.00	36.80 -1.98 0.00	34.00 -2.13 0.00	33.39 -1.68 0.00	33.60 -1.88 0.00	34.81 -2.58 0.00	36.54 -4.94 0.00	39.70 -6.90 0.00	40.21 -6.92 -0.38	43.77 -6.95 0.38	46.02 -6.70 -0.38	47.32 -6.45 0.00	50.16 -6.39 -0.49	54.96 -7.02 -0.40	60.94 -8.30 -0.08	60.39 -8.36 -0.24	59.60 -7.44 0.00	58.51 -7.23 0.00	49.00 -7.19 0.00	46.82 -6.51 0.00	45.10 -6.50 0.00	44.55 -6.10 -0.68	41.67 -5.18 0.68	42.00 -4.72 0.00
OAK ORCHARD___HYD 24046	46.04 -0.42 0.00	37.85 -0.93 0.00	35.05 -1.08 0.00	34.23 -0.84 0.00	34.56 -0.92 0.00	36.08 -1.31 0.00	38.99 -2.49 0.00	43.34 -3.26 0.00	44.02 -3.04 -0.32	48.55 -2.56 0.00	50.09 -2.25 0.00	51.73 -2.04 0.00	54.45 -2.02 -0.41	59.26 -2.65 -0.34	65.97 -3.25 -0.07	65.49 -3.22 -0.20	64.22 -2.82 0.00	62.98 -2.76 0.00	53.10 -3.09 0.00	50.45 -2.88 0.00	48.72 -2.89 0.00	47.32 -2.65 0.00	45.20 -2.33 0.00	44.52 -2.20 0.00
OCC_CHEM___DRP 24175	45.06 -1.39 0.00	37.00 -1.78 0.00	34.18 -1.95 0.00	33.60 -1.47 0.00	33.82 -1.67 0.00	35.00 -2.39 0.00	36.62 -4.85 0.00	39.84 -6.76 0.00	40.32 -6.82 -0.40	44.26 -6.85 0.00	45.74 -6.59 0.00	47.43 -6.35 0.00	50.30 -6.28 -0.52	55.29 -6.71 -0.42	61.22 -8.02 -0.09	60.61 -8.15 -0.25	59.80 -7.24 0.00	58.77 -6.97 0.00	49.17 -7.02 0.00	47.03 -6.29 0.00	45.26 -6.35 0.00	44.07 -5.90 0.00	42.54 -4.99 0.00	42.19 -4.53 0.00
OLIN_CORP_DRP 24177	45.11 -1.35 0.00	37.00 -1.78 0.00	34.18 -1.95 0.00	33.60 -1.47 0.00	33.82 -1.67 0.00	35.00 -2.39 0.00	36.71 -4.77 0.00	39.98 -6.62 0.00	40.46 -6.68 -0.41	44.41 -6.69 0.00	45.90 -6.44 0.00	47.64 -6.13 0.00	50.53 -6.05 -0.52	55.47 -6.53 -0.43	61.50 -7.75 -0.09	60.88 -7.88 -0.26	60.06 -6.97 0.00	58.97 -6.77 0.00	49.34 -6.86 0.00	47.25 -6.08 0.00	45.46 -6.14 0.00	44.22 -5.75 0.00	42.68 -4.85 0.00	42.23 -4.48 0.00
ONONDAGA_REF_OCCRA 23987	46.37 -0.09 0.00	38.35 -0.43 0.00	35.66 -0.47 0.00	34.65 -0.42 0.00	35.06 -0.43 0.00	36.94 -0.45 0.00	40.89 -0.58 0.00	46.13 -0.47 0.00	46.73 -0.28 -0.27	50.75 -0.36 0.00	52.13 -0.21 0.00	53.67 -0.11 0.00	56.34 -0.06 -0.34	61.79 -0.06 -0.28	69.01 -0.21 -0.06	68.54 -0.14 -0.17	66.97 -0.07 0.00	65.61 -0.13 0.00	55.91 -0.28 0.00	52.95 -0.37 0.00	51.19 -0.41 0.00	49.52 -0.45 0.00	47.06 -0.48 0.00	46.34 -0.37 0.00
ONONDAGA___COGEN 23986	46.37 -0.09 0.00	38.39 -0.39 0.00	35.70 -0.43 0.00	34.68 -0.39 0.00	35.09 -0.39 0.00	36.94 -0.45 0.00	40.89 -0.58 0.00	46.04 -0.56 0.00	46.68 -0.33 -0.27	50.70 -0.41 0.00	52.07 -0.26 0.00	53.56 -0.22 0.00	56.23 -0.17 -0.34	61.67 -0.18 -0.28	68.80 -0.41 -0.06	68.33 -0.34 -0.17	66.84 -0.20 0.00	65.48 -0.26 0.00	55.80 -0.39 0.00	52.85 -0.48 0.00	51.14 -0.46 0.00	49.42 -0.55 0.00	47.01 -0.52 0.00	46.34 -0.37 0.00
ONTARIO___LFGE 23819	46.09 -0.37 0.00	37.93 -0.85 0.00	35.34 -0.79 0.00	34.54 -0.53 0.00	34.85 -0.64 0.00	36.45 -0.93 0.00	39.65 -1.82 0.00	44.55 -2.05 0.00	45.34 -1.78 -0.38	49.73 -1.38 0.00	51.24 -1.10 0.00	52.91 -0.86 0.00	55.70 -0.84 -0.48	61.05 -0.92 -0.39	67.85 -1.38 -0.08	67.44 -1.30 -0.24	66.03 -1.01 0.00	64.69 -1.05 0.00	54.73 -1.46 0.00	51.94 -1.39 0.00	50.16 -1.44 0.00	48.47 -1.50 0.00	45.96 -1.57 0.00	45.13 -1.59 0.00
OSWEGATCHIE___HYD 24044	46.83 0.37 0.00	38.82 0.04 0.00	36.20 0.07 0.00	35.17 0.11 0.00	35.63 0.14 0.00	37.43 0.04 0.00	41.35 -0.12 0.00	46.13 -0.47 0.00	45.71 -1.03 0.00	50.13 -0.97 0.00	51.97 -0.37 0.00	53.04 -0.65 0.09	55.67 -0.39 0.00	60.71 -0.86 0.00	68.53 -0.62 0.00	68.44 -0.07 0.00	66.77 -0.27 0.00	65.28 -0.46 0.00	55.97 -0.22 0.00	53.17 -0.16 0.00	52.02 0.41 0.00	50.07 0.10 0.00	47.25 -0.29 0.00	46.91 0.19 0.00
OSWEGO___5 23606	45.62 -0.84 0.00	37.85 -0.93 0.00	35.23 -0.90 0.00	34.23 -0.84 0.00	34.63 -0.85 0.00	36.42 -0.97 0.00	40.27 -1.20 0.00	45.25 -1.35 0.00	45.72 -1.22 -0.20	49.68 -1.43 0.00	50.98 -1.36 0.00	52.43 -1.34 0.00	54.97 -1.35 -0.25	60.30 -1.48 -0.21	67.40 -1.80 -0.04	66.92 -1.71 -0.12	65.43 -1.61 0.00	64.10 -1.64 0.00	54.62 -1.57 0.00	51.83 -1.49 0.00	50.11 -1.50 0.00	48.52 -1.45 0.00	46.25 -1.28 0.00	45.60 -1.12 0.00
OSWEGO___6 23613	45.62 -0.84 0.00	37.85 -0.93 0.00	35.23 -0.90 0.00	34.23 -0.84 0.00	34.63 -0.85 0.00	36.42 -0.97 0.00	40.27 -1.20 0.00	45.25 -1.35 0.00	45.72 -1.22 -0.20	49.68 -1.43 0.00	50.98 -1.36 0.00	52.43 -1.34 0.00	54.97 -1.35 -0.25	60.30 -1.48 -0.21	67.40 -1.80 -0.04	66.92 -1.71 -0.12	65.43 -1.61 0.00	64.10 -1.64 0.00	54.62 -1.57 0.00	51.83 -1.49 0.00	50.11 -1.50 0.00	48.52 -1.45 0.00	46.25 -1.28 0.00	45.60 -1.12 0.00
OUTOKUMPU-AB___DRP 24206	45.53 -0.93 0.00	37.31 -1.47 0.00	34.51 -1.63 0.00	33.88 -1.19 0.00	34.10 -1.38 0.00	35.33 -2.06 0.00	37.12 -4.35 0.00	40.59 -6.01 0.00	41.17 -5.98 -0.41	45.18 -5.93 0.00	46.58 -5.76 0.00	48.40 -5.38 0.00	51.32 -5.27 -0.53	56.53 -5.48 -0.43	62.61 -6.64 -0.09	61.98 -6.78 -0.26	61.14 -5.90 0.00	60.02 -5.72 0.00	50.18 -6.01 0.00	48.10 -5.23 0.00	46.24 -5.37 0.00	44.97 -5.00 0.00	43.35 -4.18 0.00	42.75 -3.97 0.00
OXBOW___ 24026	45.44 -1.02 0.00	37.23 -1.55 0.00	34.43 -1.70 0.00	33.81 -1.26 0.00	34.03 -1.45 0.00	35.22 -2.17 0.00	36.95 -4.52 0.00	40.35 -6.24 0.00	40.89 -6.26 -0.41	44.87 -6.23 0.00	46.32 -6.02 0.00	48.07 -5.70 0.00	50.98 -5.61 -0.52	56.09 -5.91 -0.43	62.12 -7.12 -0.09	61.50 -7.26 -0.26	60.73 -6.30 0.00	59.63 -6.11 0.00	49.84 -6.35 0.00	47.73 -5.60 0.00	45.93 -5.68 0.00	44.67 -5.30 0.00	43.06 -4.47 0.00	42.56 -4.16 0.00
OXY_CHEM_DSASP 323612	45.06 -1.39 0.00	37.00 -1.78 0.00	34.18 -1.95 0.00	33.60 -1.47 0.00	33.82 -1.67 0.00	35.00 -2.39 0.00	36.62 -4.85 0.00	39.84 -6.76 0.00	40.32 -6.82 -0.40	44.26 -6.85 0.00	45.74 -6.59 0.00	47.43 -6.35 0.00	50.30 -6.28 -0.52	55.29 -6.71 -0.42	61.22 -8.02 -0.09	60.61 -8.15 -0.25	59.80 -7.24 0.00	58.77 -6.97 0.00	49.17 -7.02 0.00	47.03 -6.29 0.00	45.26 -6.35 0.00	44.07 -5.90 0.00	42.54 -4.99 0.00	42.19 -4.53 0.00
PEEKSKILL___ 23653	50.04 3.58 0.00	41.42 2.64 0.00	38.48 2.35 0.00	37.24 2.17 0.00	37.65 2.16 0.00	39.89 2.51 0.00	45.17 3.69 0.00	51.54 4.94 0.00	59.45 5.19 -7.52	63.14 6.08 -5.96	72.95 6.33 -14.29	80.70 6.67 -20.25	100.43 6.90 -37.47	115.88 7.57 -46.74	118.14 8.51 -40.48	125.47 8.56 -48.40	126.43 8.51 -50.88	106.57 8.28 -32.54	76.04 6.97 -12.88	65.46 6.61 -5.52	63.93 6.24 -6.08	61.57 5.85 -5.76	52.85 5.32 0.00	50.60 3.88 0.00
PGE MADISON___WINDPWR 24146	49.15 2.69 0.00	40.21 1.43 0.00	37.36 1.23 0.00	36.33 1.26 0.00	36.83 1.35 0.00	38.92 1.53 0.00	43.26 1.78 0.00	49.02 2.42 0.00	50.11 2.52 -0.84	54.12 3.02 0.00	56.10 3.77 0.00	57.81 4.03 0.00	61.34 4.20 -1.08	67.38 4.93 -0.88	74.87 5.53 -0.18	74.65 5.62 -0.53	72.60 5.56 0.00	70.80 5.06 0.00	60.29 4.10 0.00	57.17 3.84 0.00	55.32 3.72 0.00	52.97 3.00 0.00	49.62 2.09 0.00	48.73 2.01 0.00
PIERCEFIELD___HYD 23852	45.85 -0.60 0.00	38.35 -0.43 0.00	35.81 -0.33 0.00	34.79 -0.28 0.00	35.24 -0.25 0.00	36.87 -0.52 0.00	40.56 -0.91 0.00	45.01 -1.58 0.00	44.59 -2.15 0.00	48.96 -2.15 0.00	50.40 -1.94 0.00	51.29 -2.37 0.12	54.10 -1.96 0.00	58.62 -2.96 0.00	66.39 -2.77 0.00	65.70 -2.81 0.00	63.95 -3.08 0.00	62.65 -3.09 0.00	53.94 -2.25 0.00	51.30 -2.03 0.00	50.42 -1.19 0.00	48.57 -1.40 0.00	46.10 -1.43 0.00	46.06 -0.65 0.00

PINELAWN_CC_1 323563	75.84 4.97 -24.41	61.73 3.76 -19.19	53.49 3.36 -14.00	53.39 3.12 -15.20	53.00 3.12 -14.39	53.17 3.48 -12.31	52.94 4.89 -6.57	58.17 6.34 -5.23	63.55 6.59 -10.22	76.13 7.77 -17.26	88.70 7.96 -28.40	99.22 8.23 -37.22	116.39 8.58 -51.75	132.23 9.48 -61.17	160.80 10.58 -81.07	141.56 10.62 -62.43	193.86 10.52 -116.30	147.82 10.26 -71.82	113.35 8.71 -48.45	96.16 8.27 -34.57	94.08 7.84 -34.64	86.96 7.40 -29.59	66.10 6.65 -11.92	65.90 5.19 -14.00
PJM_GEN_KEystone 24065	44.55 -1.90 0.00	39.63 0.85 0.00	36.82 0.69 0.00	35.77 0.70 0.00	36.09 0.60 0.00	38.10 0.71 0.00	42.56 1.08 0.00	43.54 -3.87 -0.81	53.76 1.82 -5.20	56.93 2.45 -3.37	64.49 2.77 -9.38	69.69 3.17 -12.75	82.70 3.36 -23.27	93.83 3.76 -28.50	89.81 -3.60 -24.25	101.91 4.32 -29.09	101.97 4.49 -30.45	89.61 4.27 -19.60	67.62 3.32 -8.11	60.06 3.25 -3.48	58.38 2.94 -3.83	61.24 2.65 -8.62	44.85 2.28 4.96	47.89 1.17 0.00
PJM_GEN_NEPTUNE_PROXY 323594	75.75 4.88 -24.41	61.61 3.65 -19.19	53.42 3.29 -14.00	53.36 3.09 -15.20	52.93 3.05 -14.39	53.10 3.40 -12.31	52.81 4.77 -6.57	57.93 6.10 -5.23	63.32 6.36 -10.22	75.49 7.51 -16.87	88.76 7.64 -28.79	98.95 7.96 -37.22	116.05 8.24 -51.75	131.80 9.05 -61.17	160.39 10.17 -81.07	141.08 10.14 -62.43	193.46 10.12 -116.30	147.36 9.80 -71.82	113.01 8.37 -48.45	95.84 7.95 -34.57	93.83 7.59 -34.64	87.39 7.15 -30.27	65.28 6.51 -11.24	65.81 5.09 -14.00
PJM_GEN_VFT_PROXY 323633	50.50 4.04 0.00	41.84 3.06 0.00	38.88 2.75 0.00	37.63 2.56 0.00	38.00 2.52 0.00	40.31 2.92 0.00	45.68 4.19 -0.02	58.30 5.45 -6.25	61.43 5.66 -9.03	63.39 6.59 -5.69	73.89 6.65 -14.91	80.81 6.78 -20.27	77.70 7.01 -14.63	74.71 7.76 -5.37	74.23 8.64 3.57	72.80 8.70 4.40	72.69 8.65 2.99	76.48 8.35 -2.39	76.60 7.31 -13.10	65.93 6.99 -5.62	64.40 6.61 -6.19	62.85 6.35 -6.53	52.95 5.85 0.43	51.11 4.39 0.00
PLEASANTVLY___LBMP 24000	49.57 3.11 0.00	41.11 2.33 0.00	38.26 2.13 0.00	37.00 1.93 0.00	37.44 1.95 0.00	39.60 2.21 0.00	44.79 3.32 0.00	50.98 4.38 0.00	59.58 4.58 -8.25	63.46 5.37 -6.99	74.65 5.55 -16.77	83.41 5.86 -23.77	105.37 6.05 -43.25	122.48 6.65 -54.26	124.01 7.47 -47.38	132.49 7.54 -56.45	134.26 7.51 -59.71	111.23 7.30 -38.19	77.49 6.18 -15.12	65.62 5.81 -6.48	64.27 5.52 -7.14	61.87 5.15 -6.76	52.28 4.75 0.00	50.22 3.50 0.00
POLETTI____ 23519	50.69 4.23 0.00	41.96 3.18 0.00	38.99 2.85 0.00	37.70 2.63 0.00	38.11 2.63 0.00	40.42 3.03 0.00	45.81 4.31 -0.02	58.44 5.59 -6.25	61.61 5.84 -9.03	63.97 6.80 -6.07	73.77 6.91 -14.52	81.52 7.15 -20.59	101.47 7.34 -38.07	117.26 8.19 -47.49	119.44 9.13 -41.15	126.88 9.18 -49.20	127.82 9.05 -51.73	107.64 8.81 -33.09	76.88 7.59 -13.10	66.14 7.20 -5.62	64.60 6.81 -6.19	62.37 6.55 -5.85	53.82 6.04 -0.25	51.30 4.58 0.00
PORT_JEFF_3 23555	76.16 5.30 -24.41	61.89 3.92 -19.19	53.71 3.58 -14.00	53.74 3.47 -15.20	53.39 3.51 -14.39	53.51 3.81 -12.31	53.27 5.23 -6.57	58.49 6.66 -5.23	63.92 6.96 -10.22	76.59 8.23 -17.26	89.06 8.32 -28.40	99.59 8.60 -37.22	116.67 8.86 -51.75	132.35 9.61 -61.17	160.94 10.72 -81.07	141.69 10.76 -62.43	193.99 10.66 -116.30	148.15 10.58 -71.82	113.91 9.27 -48.45	96.64 8.75 -34.57	94.55 8.31 -34.64	87.41 7.85 -29.59	66.58 7.13 -11.92	65.86 5.14 -14.00
PORT_JEFF_4 23616	76.16 5.30 -24.41	61.89 3.92 -19.19	53.71 3.58 -14.00	53.74 3.47 -15.20	53.39 3.51 -14.39	53.51 3.81 -12.31	53.27 5.23 -6.57	58.49 6.66 -5.23	63.92 6.96 -10.22	76.59 8.23 -17.26	89.06 8.32 -28.40	99.59 8.60 -37.22	116.67 8.86 -51.75	132.35 9.61 -61.17	160.94 10.72 -81.07	141.69 10.76 -62.43	193.99 10.66 -116.30	148.15 10.58 -71.82	113.91 9.27 -48.45	96.64 8.75 -34.57	94.55 8.31 -34.64	87.41 7.85 -29.59	66.58 7.13 -11.92	65.86 5.14 -14.00
PORT_JEFF_IC 23713	76.40 5.53 -24.41	62.04 4.07 -19.19	53.85 3.72 -14.00	53.85 3.58 -15.20	53.49 3.62 -14.39	53.62 3.93 -12.31	53.43 5.39 -6.57	58.73 6.90 -5.23	64.16 7.20 -10.22	76.69 8.33 -17.26	89.17 8.43 -28.40	99.75 8.76 -37.22	116.84 9.03 -51.75	132.60 9.85 -61.17	161.22 11.00 -81.07	141.97 11.03 -62.43	194.26 10.93 -116.30	148.41 10.85 -71.82	114.08 9.44 -48.45	96.80 8.91 -34.57	94.65 8.41 -34.64	87.51 7.95 -29.59	66.72 7.27 -11.92	66.00 5.28 -14.00
PPL PILGRIM_ST_GT1 24216	76.63 5.76 -24.41	62.27 4.30 -19.19	53.96 3.83 -14.00	53.88 3.61 -15.20	53.49 3.62 -14.39	53.70 4.00 -12.31	53.47 5.43 -6.57	58.49 6.66 -5.23	63.97 7.01 -10.22	76.59 8.23 -17.26	89.17 8.43 -28.40	99.70 8.71 -37.22	116.84 9.03 -51.75	132.72 9.98 -61.17	161.35 11.13 -81.07	142.03 11.10 -62.43	194.40 11.06 -116.30	148.34 10.78 -71.82	113.85 9.22 -48.45	96.70 8.80 -34.57	94.60 8.36 -34.64	87.46 7.90 -29.59	66.67 7.22 -11.92	66.23 5.51 -14.00
PPL PILGRIM_ST_GT2 24217	76.63 5.76 -24.41	62.27 4.30 -19.19	53.96 3.83 -14.00	53.88 3.61 -15.20	53.49 3.62 -14.39	53.70 4.00 -12.31	53.47 5.43 -6.57	58.49 6.66 -5.23	63.97 7.01 -10.22	76.59 8.23 -17.26	89.17 8.43 -28.40	99.70 8.71 -37.22	116.84 9.03 -51.75	132.72 9.98 -61.17	161.35 11.13 -81.07	142.03 11.10 -62.43	194.40 11.06 -116.30	148.34 10.78 -71.82	113.85 9.22 -48.45	96.70 8.80 -34.57	94.60 8.36 -34.64	87.46 7.90 -29.59	66.67 7.22 -11.92	66.23 5.51 -14.00
PPL_SHRM_GT3 24213	76.02 5.16 -24.41	61.73 3.76 -19.19	53.49 3.36 -14.00	53.43 3.16 -15.20	53.03 3.16 -14.39	53.17 3.48 -12.31	52.94 4.89 -6.57	58.26 6.43 -5.23	63.74 6.78 -10.22	76.49 8.13 -17.26	88.80 8.06 -28.40	99.38 8.39 -37.22	116.50 8.69 -51.75	132.29 9.54 -61.17	160.87 10.65 -81.07	141.62 10.69 -62.43	194.33 10.99 -116.30	148.47 10.91 -71.82	114.08 9.44 -48.45	96.80 8.91 -34.57	94.65 8.41 -34.64	87.46 7.90 -29.59	66.43 6.99 -11.92	65.76 5.05 -14.00
PPL_SHRM_GT4 24214	76.02 5.16 -24.41	61.73 3.76 -19.19	53.49 3.36 -14.00	53.43 3.16 -15.20	53.03 3.16 -14.39	53.17 3.48 -12.31	52.94 4.89 -6.57	58.26 6.43 -5.23	63.74 6.78 -10.22	76.49 8.13 -17.26	88.80 8.06 -28.40	99.38 8.39 -37.22	116.50 8.69 -51.75	132.29 9.54 -61.17	160.87 10.65 -81.07	141.62 10.69 -62.43	194.33 10.99 -116.30	148.47 10.91 -71.82	114.08 9.44 -48.45	96.80 8.91 -34.57	94.65 8.41 -34.64	87.46 7.90 -29.59	66.43 6.99 -11.92	65.76 5.05 -14.00
PROJECT___ORANGE 1 24174	46.27 -0.19 0.00	38.27 -0.50 0.00	35.59 -0.54 0.00	34.61 -0.46 0.00	35.02 -0.46 0.00	36.87 -0.52 0.00	40.77 -0.71 0.00	45.95 -0.65 0.00	46.51 -0.47 -0.23	50.49 -0.61 0.00	51.87 -0.47 0.00	53.40 -0.38 0.00	56.02 -0.34 -0.30	61.45 -0.37 -0.25	68.65 -0.55 -0.05	68.17 -0.48 -0.15	66.63 -0.40 0.00	65.28 -0.46 0.00	55.57 -0.62 0.00	52.63 -0.69 0.00	50.88 -0.72 0.00	49.22 -0.75 0.00	46.82 -0.71 0.00	46.20 -0.51 0.00
PROJECT___ORANGE 2 24166	46.27 -0.19 0.00	38.27 -0.50 0.00	35.59 -0.54 0.00	34.61 -0.46 0.00	35.02 -0.46 0.00	36.87 -0.52 0.00	40.77 -0.71 0.00	45.95 -0.65 0.00	46.51 -0.47 -0.23	50.49 -0.61 0.00	51.87 -0.47 0.00	53.40 -0.38 0.00	56.02 -0.34 -0.30	61.45 -0.37 -0.25	68.65 -0.55 -0.05	68.17 -0.48 -0.15	66.63 -0.40 0.00	65.28 -0.46 0.00	55.57 -0.62 0.00	52.63 -0.69 0.00	50.88 -0.72 0.00	49.22 -0.75 0.00	46.82 -0.71 0.00	46.20 -0.51 0.00
PYRITES___HYD 24023	46.13 -0.33 0.00	38.55 -0.23 0.00	36.02 -0.11 0.00	35.00 -0.07 0.00	35.45 -0.04 0.00	37.13 -0.26 0.00	40.89 -0.58 0.00	47.20 0.61 0.00	47.16 0.42 0.00	51.46 0.36 0.00	52.75 0.42 0.00	53.86 0.22 0.13	56.62 0.56 0.00	61.58 0.00 0.00	69.91 0.76 0.00	68.92 0.41 0.00	67.10 0.07 0.00	65.61 -0.13 0.00	56.47 0.28 0.00	53.59 0.27 0.00	52.59 0.98 0.00	50.52 0.55 0.00	47.48 -0.05 0.00	47.28 0.56 0.00

RAMAPO____LBMP 323565	49.94 3.48 0.00	41.34 2.56 0.00	38.41 2.28 0.00	37.17 2.10 0.00	37.58 2.09 0.00	39.82 2.43 0.00	45.08 3.61 0.00	51.49 4.89 0.00	58.97 5.05 -7.18	62.57 5.93 -5.54	71.85 6.23 -13.28	79.17 6.56 -18.84	97.99 6.84 -35.09	112.75 7.51 -43.66	115.35 8.51 -37.69	122.20 8.56 -45.13	122.86 8.51 -47.31	104.29 8.28 -30.26	75.14 6.97 -11.98	65.02 6.56 -5.14	63.46 6.19 -5.66	61.12 5.80 -5.35	52.81 5.28 0.00	50.50 3.78 0.00
RANKINE____ 23646	44.97 -1.49 0.00	36.84 -1.94 0.00	34.14 -1.99 0.00	33.53 -1.54 0.00	33.75 -1.74 0.00	34.96 -2.43 0.00	36.83 -4.65 0.00	40.40 -6.20 0.00	40.96 -6.22 -0.44	44.97 -6.13 0.00	46.42 -5.91 0.00	48.18 -5.59 0.00	51.13 -5.49 -0.56	56.31 -5.73 -0.46	62.34 -6.92 -0.10	61.79 -6.99 -0.28	60.94 -6.10 0.00	59.76 -5.98 0.00	50.01 -6.18 0.00	47.89 -5.44 0.00	46.08 -5.52 0.00	44.72 -5.25 0.00	43.02 -4.52 0.00	42.37 -4.34 0.00
RAVENSWOOD_GT2_1 24244	50.69 4.23 0.00	41.92 3.14 0.00	38.95 2.82 0.00	37.70 2.63 0.00	38.07 2.59 0.00	40.38 2.99 0.00	45.81 4.31 -0.02	58.64 5.59 -6.45	61.61 5.80 -9.07	63.87 6.69 -6.07	73.67 6.80 -14.53	81.41 7.04 -20.59	101.36 7.23 -38.07	117.07 8.00 -47.49	119.30 8.99 -41.15	126.68 8.97 -49.20	127.68 8.92 -51.73	107.44 8.61 -33.09	76.71 7.42 -13.10	66.03 7.09 -5.62	64.50 6.71 -6.19	62.32 6.50 -5.85	53.78 5.99 -0.26	51.25 4.53 0.00
RAVENSWOOD_GT2_2 24245	50.69 4.23 0.00	41.92 3.14 0.00	38.95 2.82 0.00	37.70 2.63 0.00	38.07 2.59 0.00	40.38 2.99 0.00	45.81 4.31 -0.02	58.64 5.59 -6.45	61.61 5.80 -9.07	63.87 6.69 -6.07	73.67 6.80 -14.53	81.41 7.04 -20.59	101.36 7.23 -38.07	117.07 8.00 -47.49	119.30 8.99 -41.15	126.68 8.97 -49.20	127.68 8.92 -51.73	107.44 8.61 -33.09	76.71 7.42 -13.10	66.03 7.09 -5.62	64.50 6.71 -6.19	62.32 6.50 -5.85	53.78 5.99 -0.26	51.25 4.53 0.00
RAVENSWOOD_GT2_3 24246	50.69 4.23 0.00	41.96 3.18 0.00	38.99 2.85 0.00	37.73 2.67 0.00	38.11 2.63 0.00	40.42 3.03 0.00	45.85 4.35 -0.02	58.68 5.64 -6.45	61.66 5.84 -9.07	63.92 6.75 -6.07	73.72 6.86 -14.53	81.47 7.10 -20.59	101.41 7.29 -38.07	117.13 8.07 -47.49	119.37 9.06 -41.15	126.81 9.11 -49.20	127.75 8.98 -51.73	107.57 8.74 -33.09	76.76 7.47 -13.10	66.09 7.15 -5.62	64.55 6.76 -6.19	62.37 6.55 -5.85	53.83 6.04 -0.26	51.30 4.58 0.00
RAVENSWOOD_GT2_4 24247	50.69 4.23 0.00	41.96 3.18 0.00	38.99 2.85 0.00	37.73 2.67 0.00	38.11 2.63 0.00	40.42 3.03 0.00	45.85 4.35 -0.02	58.68 5.64 -6.45	61.66 5.84 -9.07	63.92 6.75 -6.07	73.72 6.86 -14.53	81.47 7.10 -20.59	101.41 7.29 -38.07	117.13 8.07 -47.49	119.37 9.06 -41.15	126.81 9.11 -49.20	127.75 8.98 -51.73	107.57 8.74 -33.09	76.76 7.47 -13.10	66.09 7.15 -5.62	64.55 6.76 -6.19	62.37 6.55 -5.85	53.83 6.04 -0.26	51.30 4.58 0.00
RAVENSWOOD_GT3_1 24248	50.69 4.23 0.00	41.92 3.14 0.00	38.95 2.82 0.00	37.70 2.63 0.00	38.07 2.59 0.00	40.38 2.99 0.00	45.81 4.31 -0.02	58.64 5.59 -6.45	61.61 5.80 -9.07	63.87 6.69 -6.07	73.67 6.80 -14.53	81.41 7.04 -20.59	101.36 7.23 -38.07	117.07 8.00 -47.49	119.30 8.99 -41.15	126.68 8.97 -49.20	127.68 8.92 -51.73	107.51 8.68 -33.09	76.71 7.42 -13.10	66.03 7.09 -5.62	64.50 6.71 -6.19	62.32 6.50 -5.85	53.78 5.99 -0.26	51.25 4.53 0.00
RAVENSWOOD_GT3_2 24249	50.69 4.23 0.00	41.92 3.14 0.00	38.95 2.82 0.00	37.70 2.63 0.00	38.07 2.59 0.00	40.38 2.99 0.00	45.81 4.31 -0.02	58.64 5.59 -6.45	61.61 5.80 -9.07	63.87 6.69 -6.07	73.67 6.80 -14.53	81.41 7.04 -20.59	101.36 7.23 -38.07	117.07 8.00 -47.49	119.30 8.99 -41.15	126.68 8.97 -49.20	127.68 8.92 -51.73	107.51 8.68 -33.09	76.71 7.42 -13.10	66.03 7.09 -5.62	64.50 6.71 -6.19	62.32 6.50 -5.85	53.78 5.99 -0.26	51.25 4.53 0.00
RAVENSWOOD_GT3_3 24250	50.73 4.27 0.00	42.00 3.22 0.00	39.02 2.89 0.00	37.77 2.70 0.00	38.15 2.66 0.00	40.46 3.07 0.00	45.89 4.40 -0.02	58.73 5.69 -6.45	61.70 5.89 -9.07	63.98 6.80 -6.07	73.77 6.91 -14.53	81.52 7.15 -20.59	101.52 7.40 -38.07	117.26 8.19 -47.49	119.44 9.13 -41.15	126.88 9.18 -49.20	127.89 9.12 -51.73	107.64 8.81 -33.09	76.82 7.53 -13.10	66.14 7.20 -5.62	64.65 6.86 -6.19	62.42 6.60 -5.85	53.88 6.08 -0.26	51.34 4.63 0.00
RAVENSWOOD_GT3_4 24251	50.73 4.27 0.00	42.00 3.22 0.00	39.02 2.89 0.00	37.77 2.70 0.00	38.15 2.66 0.00	40.46 3.07 0.00	45.89 4.40 -0.02	58.73 5.69 -6.45	61.70 5.89 -9.07	63.98 6.80 -6.07	73.77 6.91 -14.53	81.52 7.15 -20.59	101.52 7.40 -38.07	117.26 8.19 -47.49	119.44 9.13 -41.15	126.88 9.18 -49.20	127.89 9.12 -51.73	107.64 8.81 -33.09	76.82 7.53 -13.10	66.14 7.20 -5.62	64.65 6.86 -6.19	62.42 6.60 -5.85	53.88 6.08 -0.26	51.34 4.63 0.00
RAVENSWOOD_GT_1 23729	60.08 4.46 -9.16	42.12 3.33 -0.01	39.14 3.00 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.58 3.18 -0.01	45.97 4.48 -0.02	58.82 5.78 -6.45	70.07 6.03 -17.30	71.53 6.90 -13.53	77.77 6.75 -18.69	82.84 6.94 -22.13	95.91 7.12 -32.73	112.46 7.88 -43.00	115.06 8.78 -37.13	124.05 8.84 -46.70	125.11 8.71 -49.36	105.33 8.48 -31.11	87.82 7.31 -24.32	72.76 7.04 -12.40	71.88 6.81 -13.46	70.54 6.75 -13.83	64.93 6.23 -11.18	65.27 4.77 -13.79
RAVENSWOOD_GT_10 24258	51.69 4.18 -1.06	41.92 3.14 0.00	38.95 2.82 0.00	37.70 2.63 0.00	38.07 2.59 0.00	40.38 2.99 0.00	45.81 4.31 -0.02	58.64 5.59 -6.45	62.56 5.80 -10.02	64.73 6.69 -6.93	74.15 6.80 -15.01	81.59 7.04 -20.77	100.74 7.23 -37.45	116.62 8.07 -46.97	118.83 8.99 -40.69	126.46 9.04 -48.91	127.41 8.92 -51.46	107.28 8.68 -32.86	78.00 7.42 -14.39	66.82 7.09 -6.40	65.34 6.71 -7.03	63.24 6.50 -6.77	55.04 5.99 -1.52	52.84 4.53 -1.59
RAVENSWOOD_GT_11 24259	51.69 4.18 -1.06	41.92 3.14 0.00	38.95 2.82 0.00	37.70 2.63 0.00	38.07 2.59 0.00	40.38 2.99 0.00	45.81 4.31 -0.02	58.64 5.59 -6.45	62.56 5.80 -10.02	64.73 6.69 -6.93	74.15 6.80 -15.01	81.59 7.04 -20.77	100.74 7.23 -37.45	116.62 8.07 -46.97	118.83 8.99 -40.69	126.46 9.04 -48.91	127.41 8.92 -51.46	107.28 8.68 -32.86	78.00 7.42 -14.39	66.82 7.09 -6.40	65.34 6.71 -7.03	63.24 6.50 -6.77	55.04 5.99 -1.52	52.84 4.53 -1.59
RAVENSWOOD_GT_4 24252	57.61 4.18 -6.97	41.91 3.14 0.00	38.95 2.82 0.00	37.66 2.60 0.00	38.07 2.59 0.00	40.34 2.95 0.00	45.76 4.27 -0.02	58.59 5.55 -6.45	67.87 5.80 -15.34	69.55 6.69 -11.75	76.89 6.86 -17.69	82.63 7.10 -21.76	97.35 7.29 -34.00	113.71 8.07 -44.07	116.30 9.06 -38.09	124.92 9.11 -47.30	125.94 8.98 -49.93	106.07 8.74 -31.58	85.31 7.47 -21.64	71.25 7.15 -10.78	70.09 6.76 -11.73	68.34 6.45 -11.93	62.09 5.99 -8.57	61.69 4.48 -10.49
RAVENSWOOD_GT_5 24254	57.61 4.18 -6.97	41.91 3.14 0.00	38.95 2.82 0.00	37.66 2.60 0.00	38.07 2.59 0.00	40.34 2.95 0.00	45.76 4.27 -0.02	58.59 5.55 -6.45	67.87 5.80 -15.34	69.55 6.69 -11.75	76.89 6.86 -17.69	82.63 7.10 -21.76	97.35 7.29 -34.00	113.71 8.07 -44.07	116.30 9.06 -38.09	124.92 9.11 -47.30	125.94 8.98 -49.93	106.07 8.74 -31.58	85.31 7.47 -21.64	71.25 7.15 -10.78	70.09 6.76 -11.73	68.34 6.45 -11.93	62.09 5.99 -8.57	61.69 4.48 -10.49
RAVENSWOOD_GT_6 24253	57.61 4.18 -6.97	41.91 3.14 0.00	38.95 2.82 0.00	37.66 2.60 0.00	38.07 2.59 0.00	40.34 2.95 0.00	45.76 4.27 -0.02	58.59 5.55 -6.45	67.87 5.80 -15.34	69.55 6.69 -11.75	76.89 6.86 -17.69	82.63 7.10 -21.76	97.35 7.29 -34.00	113.71 8.07 -44.07	116.30 9.06 -38.09	124.92 9.11 -47.30	125.94 8.98 -49.93	106.07 8.74 -31.58	85.31 7.47 -21.64	71.25 7.15 -10.78	70.09 6.76 -11.73	68.34 6.45 -11.93	62.09 5.99 -8.57	61.69 4.48 -10.49

RAVENSWOOD_GT_7 24255	57.61 4.18 -6.97	41.91 3.14 0.00	38.95 2.82 0.00	37.66 2.60 0.00	38.07 2.59 0.00	40.34 2.95 0.00	45.76 4.27 -0.02	58.59 5.55 -6.45	67.87 5.80 -15.34	69.55 6.69 -11.75	76.89 6.86 -17.69	82.63 7.10 -21.76	97.35 7.29 -34.00	113.71 8.07 -44.07	116.30 9.06 -38.09	124.92 9.11 -47.30	125.94 8.98 -49.93	106.07 8.74 -31.58	85.31 7.47 -21.64	71.25 7.15 -10.78	70.09 6.76 -11.73	68.34 6.45 -11.93	62.09 5.99 -8.57	61.69 4.48 -10.49
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.69 4.18 -1.06	41.92 3.14 0.00	38.95 2.82 0.00	37.70 2.63 0.00	38.07 2.59 0.00	40.38 2.99 0.00	45.81 4.31 -0.02	58.64 5.59 -6.45	62.56 5.80 -10.02	64.73 6.69 -6.93	74.15 6.80 -15.01	81.59 7.04 -20.77	100.74 7.23 -37.45	116.62 8.07 -46.97	118.83 8.99 -40.69	126.46 9.04 -48.91	127.41 8.92 -51.46	107.28 8.68 -32.86	78.00 7.42 -14.39	66.82 7.09 -6.40	65.34 6.71 -7.03	63.24 6.50 -6.77	55.04 5.99 -1.52	52.84 4.53 -1.59
RAVENSWOOD_GT_9 24257	51.69 4.18 -1.06	41.92 3.14 0.00	38.95 2.82 0.00	37.70 2.63 0.00	38.07 2.59 0.00	40.38 2.99 0.00	45.81 4.31 -0.02	58.64 5.59 -6.45	62.56 5.80 -10.02	64.73 6.69 -6.93	74.15 6.80 -15.01	81.59 7.04 -20.77	100.74 7.23 -37.45	116.62 8.07 -46.97	118.83 8.99 -40.69	126.46 9.04 -48.91	127.41 8.92 -51.46	107.28 8.68 -32.86	78.00 7.42 -14.39	66.82 7.09 -6.40	65.34 6.71 -7.03	63.24 6.50 -6.77	55.04 5.99 -1.52	52.84 4.53 -1.59
RAVENSWOOD___1 23533	50.88 4.41 -0.01	42.12 3.33 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.26 2.77 -0.01	40.54 3.14 -0.01	45.97 4.48 -0.02	58.78 5.73 -6.45	61.80 5.98 -9.07	64.03 6.85 -6.07	73.61 6.75 -14.53	81.30 6.94 -20.59	101.24 7.12 -38.07	116.89 7.82 -47.49	119.09 8.78 -41.15	126.47 8.77 -49.20	127.48 8.71 -51.73	107.25 8.41 -33.09	76.60 7.31 -13.10	65.98 7.04 -5.62	64.55 6.76 -6.19	62.52 6.70 -5.85	53.97 6.18 -0.26	51.45 4.72 -0.01
RAVENSWOOD___2 23534	50.79 4.32 -0.01	42.04 3.26 -0.01	39.03 2.89 -0.01	37.78 2.70 -0.01	38.19 2.70 -0.01	40.46 3.07 -0.01	45.81 4.31 -0.02	58.45 5.41 -6.45	61.47 5.66 -9.07	63.67 6.49 -6.07	73.19 6.33 -14.53	80.87 6.51 -20.59	100.80 6.67 -38.07	116.46 7.39 -47.49	118.54 8.23 -41.15	125.92 8.22 -49.20	126.95 8.18 -51.73	106.72 7.89 -33.09	76.15 6.86 -13.10	65.55 6.61 -5.62	64.19 6.40 -6.19	62.17 6.35 -5.85	53.83 6.04 -0.26	51.35 4.63 -0.01
RAVENSWOOD___3 23535	50.69 4.23 0.00	41.92 3.14 0.00	38.95 2.82 0.00	37.70 2.63 0.00	38.11 2.63 0.00	40.38 2.99 0.00	45.81 4.31 -0.02	58.64 5.59 -6.45	61.61 5.80 -9.07	63.87 6.69 -6.07	73.67 6.80 -14.53	81.41 7.04 -20.59	101.36 7.23 -38.07	117.07 8.00 -47.49	119.30 8.99 -41.15	126.74 9.04 -49.20	127.68 8.92 -51.73	107.51 8.68 -33.09	76.71 7.42 -13.10	66.03 7.09 -5.62	64.50 6.71 -6.19	62.32 6.50 -5.85	53.78 5.99 -0.26	51.25 4.53 0.00
RAVENSWOOD___4 23820	41.86 4.41 9.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.54 3.14 -0.01	45.93 4.44 -0.02	58.73 5.69 -6.45	53.65 5.94 -0.97	56.63 6.80 1.27	69.46 6.70 -10.43	79.74 6.88 -19.08	106.44 7.06 -43.32	121.31 7.82 -51.91	122.99 8.71 -45.12	128.92 8.77 -51.65	129.75 8.65 -54.07	109.20 8.41 -35.04	65.49 7.25 -2.05	59.25 6.99 1.06	57.34 6.71 0.98	54.62 6.65 2.00	43.22 6.18 10.49	37.87 4.72 13.56
RCPL_TRUST___DRP 24196	50.69 4.23 0.00	41.96 3.18 0.00	38.99 2.85 0.00	37.70 2.63 0.00	38.11 2.63 0.00	40.42 3.03 0.00	45.85 4.35 -0.02	58.27 5.64 -6.03	61.61 5.89 -8.98	64.03 6.85 -6.07	73.87 7.01 -14.52	81.68 7.31 -20.59	101.64 7.51 -38.07	117.38 8.31 -47.49	119.64 9.34 -41.15	127.02 9.32 -49.20	128.02 9.25 -51.73	107.77 8.94 -33.09	76.93 7.64 -13.10	66.25 7.31 -5.62	64.65 6.86 -6.19	62.37 6.55 -5.85	53.81 6.04 -0.25	51.30 4.58 0.00
RENSSELAER___COGEN 23796	47.25 0.79 0.00	39.44 0.66 0.00	36.93 0.79 0.00	35.81 0.74 0.00	36.26 0.78 0.00	38.25 0.86 0.00	42.97 1.49 0.00	48.14 1.54 0.00	47.85 1.54 0.44	53.51 2.15 -0.26	54.99 2.04 -0.62	56.91 2.26 -0.87	59.00 2.30 -0.65	65.38 2.59 -1.22	73.70 2.90 -1.64	73.13 2.95 -1.68	72.32 3.02 -2.27	70.08 2.89 -1.45	59.24 2.47 -0.57	55.92 2.35 -0.25	53.94 2.06 -0.27	52.08 1.85 -0.26	49.15 1.62 0.00	48.03 1.31 0.00
REVERE_CPFR_DRP 24186	47.99 1.53 0.00	39.63 0.85 0.00	36.85 0.72 0.00	35.81 0.74 0.00	36.26 0.78 0.00	38.25 0.86 0.00	42.47 1.00 0.00	47.86 1.26 0.00	48.24 1.50 0.00	52.84 1.74 0.00	54.59 2.25 0.00	56.19 2.42 0.00	58.64 2.58 0.00	64.59 3.02 0.00	72.61 3.46 0.00	71.66 3.15 0.00	70.12 3.08 0.00	68.50 2.76 0.00	58.44 2.25 0.00	55.41 2.08 0.00	53.67 2.06 0.00	51.62 1.65 0.00	48.72 1.19 0.00	47.98 1.26 0.00
RIVERBAY___ 323610	50.79 4.32 -0.01	42.04 3.26 -0.01	39.07 2.93 -0.01	37.88 2.81 -0.01	38.30 2.80 -0.01	40.50 3.10 -0.01	45.76 4.27 -0.01	58.34 5.50 -6.24	61.51 5.75 -9.02	63.76 6.59 -6.06	73.40 6.54 -14.52	81.13 6.78 -20.59	101.07 6.95 -38.06	116.76 7.70 -47.48	118.87 8.58 -41.15	126.32 8.63 -49.19	127.34 8.58 -51.72	107.11 8.28 -33.08	76.42 7.14 -13.09	65.65 6.72 -5.61	64.29 6.50 -6.18	62.62 6.80 -5.85	53.88 6.08 -0.26	51.26 4.53 -0.01
ROCHESTER_9_IC 23652	46.55 0.09 0.00	38.27 -0.50 0.00	35.41 -0.72 0.00	34.58 -0.49 0.00	34.92 -0.57 0.00	36.49 -0.90 0.00	39.40 -2.07 0.00	43.85 -2.75 0.00	44.54 -2.52 -0.32	49.27 -1.84 0.00	50.92 -1.41 0.00	52.59 -1.18 0.00	55.34 -1.12 -0.41	60.12 -1.79 -0.33	66.94 -2.28 -0.07	66.38 -2.33 -0.20	65.09 -1.94 0.00	63.77 -1.97 0.00	53.78 -2.42 0.00	51.09 -2.24 0.00	49.33 -2.27 0.00	47.87 -2.10 0.00	45.72 -1.81 0.00	44.99 -1.73 0.00
ROSETON___1 23587	49.52 3.07 0.00	41.07 2.29 0.00	38.19 2.06 0.00	36.96 1.89 0.00	37.40 1.92 0.00	39.56 2.17 0.00	44.71 3.24 0.00	50.89 4.29 0.00	58.41 4.49 -7.19	61.23 5.16 -4.97	69.64 5.39 -11.91	76.31 5.65 -16.89	94.31 5.83 -32.42	107.97 6.47 -39.93	110.37 7.26 -33.95	116.70 7.26 -40.93	116.70 7.24 -42.42	99.91 7.03 -27.14	72.89 5.96 -10.74	63.58 5.65 -4.60	61.99 5.32 -5.07	59.82 5.05 -4.80	52.24 4.71 0.00	50.13 3.41 0.00
ROSETON___2 23588	49.52 3.07 0.00	41.07 2.29 0.00	38.19 2.06 0.00	36.96 1.89 0.00	37.40 1.92 0.00	39.56 2.17 0.00	44.71 3.24 0.00	50.89 4.29 0.00	58.41 4.49 -7.19	61.23 5.16 -4.97	69.64 5.39 -11.91	76.31 5.65 -16.89	94.31 5.83 -32.42	107.97 6.47 -39.93	110.37 7.26 -33.95	116.70 7.26 -40.93	116.70 7.24 -42.42	99.91 7.03 -27.14	72.89 5.96 -10.74	63.58 5.65 -4.60	61.99 5.32 -5.07	59.82 5.05 -4.80	52.24 4.71 0.00	50.13 3.41 0.00
RUSSELL___1 23602	47.16 0.70 0.00	38.66 -0.12 0.00	35.73 -0.40 0.00	34.89 -0.18 0.00	35.24 -0.25 0.00	36.87 -0.52 0.00	39.98 -1.49 0.00	44.78 -1.82 0.00	45.80 -1.26 -0.32	51.11 0.00 0.00	53.02 0.68 0.00	54.79 1.02 0.00	57.42 0.95 -0.40	61.97 0.06 -0.33	68.88 -0.35 -0.07	68.36 -0.34 -0.20	66.97 -0.07 0.00	65.61 -0.13 0.00	55.29 -0.90 0.00	52.37 -0.96 0.00	50.52 -1.08 0.00	49.07 -0.90 0.00	46.68 -0.86 0.00	45.74 -0.98 0.00
RUSSELL___2 23532	47.16 0.70 0.00	38.66 -0.12 0.00	35.73 -0.40 0.00	34.89 -0.18 0.00	35.24 -0.25 0.00	36.87 -0.52 0.00	39.98 -1.49 0.00	44.78 -1.82 0.00	45.80 -1.26 -0.32	51.11 0.00 0.00	53.02 0.68 0.00	54.79 1.02 0.00	57.42 0.95 -0.40	61.97 0.06 -0.33	68.88 -0.35 -0.07	68.36 -0.34 -0.20	66.97 -0.07 0.00	65.61 -0.13 0.00	55.29 -0.90 0.00	52.37 -0.96 0.00	50.52 -1.08 0.00	49.07 -0.90 0.00	46.68 -0.86 0.00	45.74 -0.98 0.00

RUSSELL___3 23549	46.74 0.28 0.00	38.35 -0.43 0.00	35.48 -0.65 0.00	34.65 -0.42 0.00	34.99 -0.50 0.00	36.57 -0.82 0.00	39.57 -1.91 0.00	44.08 -2.52 0.00	44.86 -2.20 -0.32	49.73 -1.38 0.00	51.39 -0.94 0.00	53.13 -0.65 0.00	55.79 -0.67 -0.41	60.55 -1.35 -0.33	67.43 -1.80 -0.07	66.92 -1.78 -0.20	65.56 -1.47 0.00	64.29 -1.45 0.00	54.23 -1.97 0.00	51.46 -1.87 0.00	49.64 -1.96 0.00	48.22 -1.75 0.00	46.01 -1.52 0.00	45.18 -1.54 0.00
RUSSELL___4 23556	47.16 0.70 0.00	38.66 -0.12 0.00	35.70 -0.43 0.00	34.89 -0.18 0.00	35.24 -0.25 0.00	36.83 -0.56 0.00	39.98 -1.49 0.00	44.78 -1.82 0.00	45.80 -1.26 -0.32	51.05 -0.05 0.00	52.96 0.63 0.00	54.74 0.97 0.00	57.36 0.90 -0.40	61.91 0.00 -0.33	68.81 -0.41 -0.07	68.29 -0.41 -0.20	66.90 -0.13 0.00	65.54 -0.20 0.00	55.24 -0.96 0.00	52.37 -0.96 0.00	50.52 -1.08 0.00	49.02 -0.95 0.00	46.63 -0.90 0.00	45.69 -1.03 0.00
RUSSELL___STATION 23914	46.74 0.28 0.00	38.35 -0.43 0.00	35.48 -0.65 0.00	34.65 -0.42 0.00	34.99 -0.50 0.00	36.57 -0.82 0.00	39.57 -1.91 0.00	44.08 -2.52 0.00	44.86 -2.20 -0.32	49.73 -1.38 0.00	51.39 -0.94 0.00	53.13 -0.65 0.00	55.79 -0.67 -0.41	60.55 -1.35 -0.33	67.43 -1.80 -0.07	66.92 -1.78 -0.20	65.56 -1.47 0.00	64.29 -1.45 0.00	54.23 -1.97 0.00	51.46 -1.87 0.00	49.64 -1.96 0.00	48.22 -1.75 0.00	46.01 -1.52 0.00	45.18 -1.54 0.00
S SALMON___HYD 24043	46.64 0.19 0.00	38.55 -0.23 0.00	35.88 -0.25 0.00	34.86 -0.21 0.00	35.27 -0.21 0.00	37.17 -0.22 0.00	41.19 -0.29 0.00	46.27 -0.33 0.00	46.74 -0.19 -0.19	50.90 -0.20 0.00	52.55 0.21 0.00	53.98 0.22 0.01	56.58 0.28 -0.24	62.14 0.37 -0.20	69.61 0.41 -0.04	68.97 0.34 -0.12	67.44 0.40 0.00	66.00 0.26 0.00	56.31 0.11 0.00	53.38 0.05 0.00	51.81 0.21 0.00	49.97 0.00 0.00	47.29 -0.24 0.00	46.67 -0.05 0.00
SELKIRK___II 23799	46.92 0.46 0.00	39.09 0.31 0.00	36.57 0.43 0.00	35.45 0.39 0.00	35.87 0.39 0.00	37.84 0.45 0.00	42.51 1.04 0.00	47.76 1.16 0.00	47.28 1.22 0.68	52.79 1.69 0.00	54.01 1.67 0.00	55.60 1.83 0.00	57.04 1.85 0.86	62.96 2.09 0.71	71.36 2.35 0.15	70.48 2.40 0.42	69.52 2.48 0.00	68.11 2.37 0.00	58.22 2.02 0.00	55.25 1.92 0.00	53.31 1.70 0.00	51.42 1.45 0.00	48.91 1.38 0.00	47.79 1.07 0.00
SELKIRK___I 23801	47.39 0.93 0.00	39.48 0.70 0.00	36.85 0.72 0.00	35.74 0.67 0.00	36.16 0.67 0.00	38.17 0.79 0.00	42.72 1.24 0.00	48.04 1.44 0.00	47.52 1.50 0.71	53.10 1.99 0.00	54.33 1.99 0.00	55.92 2.15 0.00	57.33 2.19 0.91	63.29 2.46 0.75	71.76 2.77 0.16	70.87 2.81 0.45	69.92 2.88 0.00	68.57 2.83 0.00	58.55 2.36 0.00	55.57 2.24 0.00	53.62 2.01 0.00	51.77 1.80 0.00	49.19 1.66 0.00	47.93 1.21 0.00
SENECA OSWGO___HYD 24041	46.04 -0.42 0.00	38.08 -0.70 0.00	35.45 -0.69 0.00	34.44 -0.63 0.00	34.85 -0.64 0.00	36.68 -0.71 0.00	40.56 -0.91 0.00	45.62 -0.98 0.00	46.16 -0.79 -0.22	50.19 -0.92 0.00	51.55 -0.79 0.00	53.07 -0.70 0.00	55.60 -0.73 -0.28	61.00 -0.80 -0.23	68.16 -1.04 -0.05	67.68 -0.96 -0.13	66.16 -0.87 0.00	64.89 -0.85 0.00	55.24 -0.96 0.00	52.37 -0.96 0.00	50.68 -0.93 0.00	49.02 -0.95 0.00	46.68 -0.86 0.00	46.02 -0.70 0.00
SENECA___ENERGY 23797	45.62 -0.84 0.00	37.62 -1.16 0.00	35.01 -1.12 0.00	34.12 -0.95 0.00	34.49 -0.99 0.00	36.19 -1.20 0.00	39.61 -1.87 0.00	44.50 -2.10 0.00	45.21 -1.87 -0.34	49.42 -1.69 0.00	50.87 -1.47 0.00	52.43 -1.34 0.00	55.15 -1.35 -0.44	60.39 -1.54 -0.36	67.22 -2.01 -0.07	66.80 -1.92 -0.21	65.36 -1.68 0.00	64.03 -1.71 0.00	54.34 -1.85 0.00	51.57 -1.76 0.00	49.85 -1.75 0.00	48.17 -1.80 0.00	45.72 -1.81 0.00	44.99 -1.73 0.00
SHOEMAKER___GT 23640	49.71 3.25 0.00	41.18 2.40 0.00	38.30 2.17 0.00	37.07 2.00 0.00	37.47 1.99 0.00	39.67 2.28 0.00	44.71 3.24 0.00	51.07 4.47 0.00	57.84 4.67 -6.42	61.31 5.52 -4.68	69.48 5.91 -11.23	75.93 6.24 -15.92	92.73 6.56 -30.12	106.06 7.20 -37.28	109.25 8.16 -31.93	115.03 8.15 -38.37	115.14 8.11 -40.00	99.21 7.89 -25.58	72.89 6.57 -10.13	63.80 6.13 -4.34	62.17 5.78 -4.78	59.94 5.45 -4.53	52.47 4.94 0.00	50.22 3.50 0.00
SHOREHAM_IC_1 23715	76.02 5.16 -24.41	61.73 3.76 -19.19	53.49 3.36 -14.00	53.43 3.16 -15.20	53.03 3.16 -14.39	53.17 3.48 -12.31	52.94 4.89 -6.57	58.26 6.43 -5.23	63.74 6.78 -10.22	76.49 8.13 -17.26	88.80 8.06 -28.40	99.38 8.39 -37.22	116.50 8.69 -51.75	132.29 9.54 -61.17	160.87 10.65 -81.07	141.62 10.69 -62.43	194.33 10.99 -116.30	148.47 10.91 -71.82	114.08 9.44 -48.45	96.80 8.91 -34.57	94.65 8.41 -34.64	87.46 7.90 -29.59	66.43 6.99 -11.92	65.76 5.05 -14.00
SHOREHAM_IC_2 23716	76.02 5.16 -24.41	61.73 3.76 -19.19	53.49 3.36 -14.00	53.43 3.16 -15.20	53.03 3.16 -14.39	53.17 3.48 -12.31	52.94 4.89 -6.57	58.26 6.43 -5.23	63.74 6.78 -10.22	76.49 8.13 -17.26	88.80 8.06 -28.40	99.38 8.39 -37.22	116.50 8.69 -51.75	132.29 9.54 -61.17	160.87 10.65 -81.07	141.62 10.69 -62.43	194.33 10.99 -116.30	148.47 10.91 -71.82	114.08 9.44 -48.45	96.80 8.91 -34.57	94.65 8.41 -34.64	87.46 7.90 -29.59	66.43 6.99 -11.92	65.76 5.05 -14.00
SISSONVILLE____ 23735	45.85 -0.60 0.00	38.35 -0.43 0.00	35.81 -0.33 0.00	34.79 -0.28 0.00	35.24 -0.25 0.00	36.87 -0.52 0.00	40.56 -0.91 0.00	45.01 -1.58 0.00	44.59 -2.15 0.00	48.96 -2.15 0.00	50.40 -1.94 0.00	51.29 -2.37 0.12	54.10 -1.96 0.00	58.62 -2.96 0.00	66.39 -2.77 0.00	65.70 -2.81 0.00	63.95 -3.08 0.00	62.65 -3.09 0.00	53.94 -2.25 0.00	51.30 -2.03 0.00	50.42 -1.19 0.00	48.57 -1.40 0.00	46.10 -1.43 0.00	46.06 -0.65 0.00
SITHE_IND_GS1 24169	45.34 -1.11 0.00	37.65 -1.12 0.00	35.01 -1.12 0.00	34.05 -1.02 0.00	34.42 -1.06 0.00	36.23 -1.16 0.00	40.07 -1.41 0.00	45.01 -1.58 0.00	45.42 -1.50 -0.17	49.27 -1.84 0.00	50.50 -1.83 0.00	52.00 -1.77 0.00	54.43 -1.85 -0.22	59.72 -2.03 -0.18	66.77 -2.42 -0.04	66.28 -2.33 -0.11	64.82 -2.21 0.00	63.51 -2.24 0.00	54.17 -2.02 0.00	51.35 -1.97 0.00	49.70 -1.91 0.00	48.07 -1.90 0.00	45.96 -1.57 0.00	45.36 -1.35 0.00
SITHE_IND_GS2 24170	45.34 -1.11 0.00	37.65 -1.12 0.00	35.01 -1.12 0.00	34.05 -1.02 0.00	34.42 -1.06 0.00	36.23 -1.16 0.00	40.07 -1.41 0.00	45.01 -1.58 0.00	45.42 -1.50 -0.17	49.27 -1.84 0.00	50.50 -1.83 0.00	52.00 -1.77 0.00	54.43 -1.85 -0.22	59.72 -2.03 -0.18	66.77 -2.42 -0.04	66.28 -2.33 -0.11	64.82 -2.21 0.00	63.51 -2.24 0.00	54.17 -2.02 0.00	51.35 -1.97 0.00	49.70 -1.91 0.00	48.07 -1.90 0.00	45.96 -1.57 0.00	45.36 -1.35 0.00
SITHE_IND_GS3 24171	45.34 -1.11 0.00	37.65 -1.12 0.00	35.01 -1.12 0.00	34.05 -1.02 0.00	34.42 -1.06 0.00	36.23 -1.16 0.00	40.07 -1.41 0.00	45.01 -1.58 0.00	45.42 -1.50 -0.17	49.27 -1.84 0.00	50.50 -1.83 0.00	52.00 -1.77 0.00	54.43 -1.85 -0.22	59.72 -2.03 -0.18	66.77 -2.42 -0.04	66.28 -2.33 -0.11	64.82 -2.21 0.00	63.51 -2.24 0.00	54.17 -2.02 0.00	51.35 -1.97 0.00	49.70 -1.91 0.00	48.07 -1.90 0.00	45.96 -1.57 0.00	45.36 -1.35 0.00
SITHE_IND_GS4 24172	45.34 -1.11 0.00	37.65 -1.12 0.00	35.01 -1.12 0.00	34.05 -1.02 0.00	34.42 -1.06 0.00	36.23 -1.16 0.00	40.07 -1.41 0.00	45.01 -1.58 0.00	45.42 -1.50 -0.17	49.27 -1.84 0.00	50.50 -1.83 0.00	52.00 -1.77 0.00	54.43 -1.85 -0.22	59.72 -2.03 -0.18	66.77 -2.42 -0.04	66.28 -2.33 -0.11	64.82 -2.21 0.00	63.51 -2.24 0.00	54.17 -2.02 0.00	51.35 -1.97 0.00	49.70 -1.91 0.00	48.07 -1.90 0.00	45.96 -1.57 0.00	45.36 -1.35 0.00

SITHE___BATAVIA 24024	46.37 -0.09 0.00	37.96 -0.81 0.00	35.08 -1.05 0.00	34.40 -0.67 0.00	34.67 -0.82 0.00	36.04 -1.35 0.00	38.28 -3.19 0.00	42.50 -4.10 0.00	43.18 -3.93 -0.37	47.78 -3.32 0.00	49.46 -2.88 0.00	51.19 -2.58 0.00	54.01 -2.52 -0.47	58.88 -3.08 -0.39	65.36 -3.87 -0.08	64.76 -3.97 -0.23	63.68 -3.35 0.00	62.45 -3.29 0.00	52.43 -3.76 0.00	49.97 -3.36 0.00	48.10 -3.51 0.00	46.77 -3.20 0.00	44.82 -2.71 0.00	44.10 -2.62 0.00
SITHE___INDEPEND 23800	45.34 -1.11 0.00	37.65 -1.12 0.00	35.01 -1.12 0.00	34.05 -1.02 0.00	34.42 -1.06 0.00	36.23 -1.16 0.00	40.07 -1.41 0.00	45.01 -1.58 0.00	45.42 -1.50 -0.17	49.27 -1.84 0.00	50.50 -1.83 0.00	52.00 -1.77 0.00	54.43 -1.85 -0.22	59.72 -2.03 -0.18	66.77 -2.42 -0.04	66.28 -2.33 -0.11	64.82 -2.21 0.00	63.51 -2.24 0.00	54.17 -2.02 0.00	51.35 -1.97 0.00	49.70 -1.91 0.00	48.07 -1.90 0.00	45.96 -1.57 0.00	45.36 -1.35 0.00
SITHE___MASSENA 23902	45.48 -0.98 0.00	38.27 -0.50 0.00	35.73 -0.40 0.00	34.72 -0.35 0.00	35.13 -0.35 0.00	36.98 -0.41 0.00	40.69 -0.79 0.00	45.43 -1.16 0.00	45.34 -1.40 0.00	49.47 -1.64 0.00	50.56 -1.78 0.00	51.38 -2.26 0.14	53.98 -2.07 0.00	58.80 -2.77 0.00	66.46 -2.70 0.00	65.63 -2.88 0.00	63.89 -3.15 0.00	62.72 -3.02 0.00	54.00 -2.19 0.00	51.35 -1.97 0.00	50.21 -1.39 0.00	48.47 -1.50 0.00	46.06 -1.47 0.00	45.78 -0.93 0.00
SITHE___OGDNSBRG 24021	46.13 -0.33 0.00	38.70 -0.08 0.00	36.13 0.00 0.00	35.10 0.04 0.00	35.55 0.07 0.00	37.39 0.00 0.00	41.14 -0.33 0.00	46.23 -0.37 0.00	46.09 -0.65 0.00	50.34 -0.77 0.00	51.55 -0.79 0.00	52.41 -1.24 0.13	55.11 -0.95 0.00	59.97 -1.60 0.00	67.98 -1.18 0.00	67.00 -1.51 0.00	65.29 -1.74 0.00	63.97 -1.77 0.00	55.07 -1.12 0.00	52.37 -0.96 0.00	51.35 -0.26 0.00	49.42 -0.55 0.00	46.72 -0.81 0.00	46.58 -0.14 0.00
SITHE___STERLING 23777	47.48 1.02 0.00	39.24 0.47 0.00	36.49 0.36 0.00	35.45 0.39 0.00	35.91 0.43 0.00	37.84 0.45 0.00	41.97 0.50 0.00	47.34 0.75 0.00	47.68 0.93 0.00	52.18 1.07 0.00	53.75 1.41 0.00	55.33 1.56 0.00	57.74 1.68 0.00	63.55 1.97 0.00	71.37 2.21 0.00	70.56 2.06 0.00	69.11 2.08 0.00	67.58 1.84 0.00	57.65 1.46 0.00	54.66 1.33 0.00	52.90 1.29 0.00	50.97 1.00 0.00	48.24 0.71 0.00	47.47 0.75 0.00
SOUTH CAIRO___GT 23612	49.52 3.07 0.00	40.99 2.21 0.00	38.19 2.06 0.00	36.96 1.89 0.00	37.36 1.88 0.00	39.60 2.21 0.00	44.71 3.24 0.00	51.26 4.66 0.00	55.25 4.95 -3.56	59.11 6.03 -1.97	63.50 6.44 -4.73	67.26 6.78 -6.71	77.01 7.18 -13.77	86.11 7.94 -16.59	91.67 8.85 -13.67	93.93 8.70 -16.73	92.57 8.65 -16.88	85.02 8.48 -10.80	67.44 6.97 -4.27	61.61 6.45 -1.83	59.71 6.09 -2.02	57.58 5.70 -1.91	52.71 5.18 0.00	50.32 3.60 0.00
SOUTH HAMPTN___IC 23720	77.19 6.32 -24.41	62.62 4.65 -19.19	54.25 4.12 -14.00	54.16 3.89 -15.20	53.74 3.87 -14.39	53.92 4.23 -12.31	53.72 5.68 -6.57	59.38 7.55 -5.23	65.14 8.18 -10.22	78.43 10.07 -17.26	90.95 10.21 -28.40	101.80 10.81 -37.22	119.14 11.32 -51.75	135.12 12.38 -61.17	164.12 13.90 -81.07	144.84 13.91 -62.43	197.35 14.01 -116.30	151.37 13.81 -71.82	116.33 11.69 -48.45	98.78 10.88 -34.57	96.46 10.22 -34.64	89.16 9.59 -29.59	67.81 8.37 -11.92	66.93 6.21 -14.00
SOUTHOLD___IC 23719	82.44 11.57 -24.41	66.85 8.88 -19.19	57.97 7.84 -14.00	57.78 7.50 -15.20	57.29 7.42 -14.39	57.59 7.89 -12.31	57.58 9.54 -6.57	64.18 12.35 -5.23	70.28 13.32 -10.22	84.82 16.46 -17.26	97.85 17.11 -28.40	109.33 18.34 -37.22	127.04 19.23 -51.75	143.87 21.12 -61.17	173.87 23.65 -81.07	154.43 23.50 -62.43	206.66 23.33 -116.30	160.50 22.94 -71.82	123.63 18.99 -48.45	105.60 17.70 -34.57	102.86 16.62 -34.64	95.15 15.59 -29.59	73.18 13.74 -11.92	71.70 10.98 -14.00
ST LAWRENCE____ 23600	45.34 -1.11 0.00	38.24 -0.54 0.00	35.66 -0.47 0.00	34.61 -0.46 0.00	35.06 -0.43 0.00	36.90 -0.49 0.00	40.60 -0.87 0.00	45.43 -1.16 0.00	45.39 -1.36 0.00	49.47 -1.64 0.00	50.45 -1.88 0.00	51.43 -2.20 0.14	53.82 -2.24 0.00	58.99 -2.59 0.00	66.46 -2.70 0.00	65.63 -2.88 0.00	63.95 -3.08 0.00	62.72 -3.02 0.00	54.00 -2.19 0.00	51.30 -2.03 0.00	49.90 -1.70 0.00	48.37 -1.60 0.00	46.01 -1.52 0.00	45.69 -1.03 0.00
STATION 5_MISC_HYD 23604	47.20 0.74 0.00	38.51 -0.27 0.00	35.48 -0.65 0.00	34.61 -0.46 0.00	34.99 -0.50 0.00	36.68 -0.71 0.00	39.98 -1.49 0.00	45.01 -1.58 0.00	46.26 -0.79 -0.32	51.97 0.87 0.00	54.43 2.09 0.00	56.62 2.85 0.00	59.10 2.63 -0.40	63.51 1.60 -0.33	70.61 1.38 -0.07	70.14 1.44 -0.20	68.78 1.74 0.00	67.38 1.64 0.00	56.70 0.51 0.00	53.49 0.16 0.00	51.45 -0.15 0.00	49.92 -0.05 0.00	47.20 -0.33 0.00	46.02 -0.70 0.00
STEEL___WIND 323596	45.02 -1.44 0.00	36.88 -1.90 0.00	34.14 -1.99 0.00	33.53 -1.54 0.00	33.75 -1.74 0.00	35.00 -2.39 0.00	36.87 -4.60 0.00	40.45 -6.15 0.00	41.01 -6.17 -0.44	44.97 -6.13 0.00	46.42 -5.91 0.00	48.23 -5.54 0.00	51.13 -5.49 -0.56	56.37 -5.66 -0.46	62.40 -6.85 -0.10	61.86 -6.92 -0.28	60.94 -6.10 0.00	59.82 -5.92 0.00	50.07 -6.13 0.00	47.94 -5.39 0.00	46.08 -5.52 0.00	44.77 -5.20 0.00	43.06 -4.47 0.00	42.37 -4.34 0.00
STONY___BROOK 24151	76.40 5.53 -24.41	62.04 4.07 -19.19	53.85 3.72 -14.00	53.85 3.58 -15.20	53.49 3.62 -14.39	53.62 3.93 -12.31	53.43 5.39 -6.57	58.73 6.90 -5.23	64.16 7.20 -10.22	76.69 8.33 -17.26	89.17 8.43 -28.40	99.75 8.76 -37.22	116.84 9.03 -51.75	132.60 9.85 -61.17	161.22 11.00 -81.07	141.97 11.03 -62.43	194.26 10.93 -116.30	148.41 10.85 -71.82	114.08 9.44 -48.45	96.80 8.91 -34.57	94.65 8.41 -34.64	87.51 7.95 -29.59	66.72 7.27 -11.92	66.00 5.28 -14.00
STURGEON_POOL_HYD 23609	51.34 4.88 0.00	42.46 3.68 0.00	39.46 3.32 0.00	38.23 3.16 0.00	38.61 3.12 0.00	40.90 3.51 0.00	46.16 4.69 0.00	53.26 6.66 0.00	58.97 6.78 -5.45	61.86 7.87 -2.89	67.64 8.37 -6.93	72.36 8.76 -9.82	85.84 9.31 -20.48	96.35 10.22 -24.55	100.59 11.41 -20.03	104.42 11.30 -24.61	103.24 11.53 -24.68	92.77 11.24 -15.78	71.71 9.27 -6.25	64.48 8.48 -2.68	62.66 8.10 -2.95	60.41 7.65 -2.79	54.85 7.32 0.00	51.86 5.14 0.00
SYRACUSE___ENERGY_ST1 323597	46.37 -0.09 0.00	38.39 -0.39 0.00	35.70 -0.43 0.00	34.68 -0.39 0.00	35.09 -0.39 0.00	36.94 -0.45 0.00	40.89 -0.58 0.00	46.04 -0.56 0.00	46.68 -0.33 -0.27	50.70 -0.41 0.00	52.07 -0.26 0.00	53.56 -0.22 0.00	56.23 -0.17 -0.34	61.67 -0.18 -0.28	68.80 -0.41 -0.06	68.33 -0.34 -0.17	66.84 -0.20 0.00	65.48 -0.26 0.00	55.80 -0.39 0.00	52.85 -0.48 0.00	51.14 -0.46 0.00	49.42 -0.55 0.00	47.01 -0.52 0.00	46.34 -0.37 0.00
SYRACUSE___ENERGY_ST2 323598	46.37 -0.09 0.00	38.39 -0.39 0.00	35.70 -0.43 0.00	34.68 -0.39 0.00	35.09 -0.39 0.00	36.94 -0.45 0.00	40.89 -0.58 0.00	46.04 -0.56 0.00	46.68 -0.33 -0.27	50.70 -0.41 0.00	52.07 -0.26 0.00	53.56 -0.22 0.00	56.23 -0.17 -0.34	61.67 -0.18 -0.28	68.80 -0.41 -0.06	68.33 -0.34 -0.17	66.84 -0.20 0.00	65.48 -0.26 0.00	55.80 -0.39 0.00	52.85 -0.48 0.00	51.14 -0.46 0.00	49.42 -0.55 0.00	47.01 -0.52 0.00	46.34 -0.37 0.00
SYRACUSE___POWER 24017	46.37 -0.09 0.00	38.35 -0.43 0.00	35.66 -0.47 0.00	34.65 -0.42 0.00	35.06 -0.43 0.00	36.94 -0.45 0.00	40.89 -0.58 0.00	46.13 -0.47 0.00	46.73 -0.28 -0.27	50.75 -0.36 0.00	52.13 -0.21 0.00	53.67 -0.11 0.00	56.34 -0.06 -0.34	61.79 -0.06 -0.28	69.01 -0.21 -0.06	68.54 -0.14 -0.17	66.97 -0.07 0.00	65.61 -0.13 0.00	55.91 -0.28 0.00	52.95 -0.37 0.00	51.19 -0.41 0.00	49.52 -0.45 0.00	47.06 -0.48 0.00	46.34 -0.37 0.00

UNION___PROCESSING_DRP 323587	46.04 -0.42 0.00	37.85 -0.93 0.00	35.05 -1.08 0.00	34.23 -0.84 0.00	34.56 -0.92 0.00	36.08 -1.31 0.00	38.99 -2.49 0.00	43.34 -3.26 0.00	44.02 -3.04 -0.32	48.55 -2.56 0.00	50.09 -2.25 0.00	51.73 -2.04 0.00	54.45 -2.02 -0.41	59.26 -2.65 -0.34	65.97 -3.25 -0.07	65.49 -3.22 -0.20	64.22 -2.82 0.00	62.98 -2.76 0.00	53.10 -3.09 0.00	50.45 -2.88 0.00	48.72 -2.89 0.00	47.32 -2.65 0.00	45.20 -2.33 0.00	44.52 -2.20 0.00
UPPER HUDSON___HYD 24058	48.55 2.09 0.00	40.45 1.67 0.00	37.83 1.70 0.00	36.65 1.58 0.00	37.26 1.77 0.00	39.15 1.76 0.00	43.88 2.41 0.00	48.74 2.14 0.00	48.59 1.82 -0.03	54.54 2.81 -0.62	56.17 2.36 -1.48	58.46 2.58 -2.11	61.96 2.97 -2.93	68.72 3.08 -4.07	76.24 3.25 -3.83	76.11 3.29 -4.32	75.34 3.28 -5.02	72.43 3.48 -3.21	60.78 3.32 -1.27	56.80 2.93 -0.54	55.10 2.89 -0.60	53.09 2.55 -0.57	49.48 1.95 0.00	49.19 2.48 0.00
UPPER RAQUET___HYD 24056	45.85 -0.60 0.00	38.35 -0.43 0.00	35.81 -0.33 0.00	34.79 -0.28 0.00	35.24 -0.25 0.00	36.87 -0.52 0.00	40.56 -0.91 0.00	45.01 -1.58 0.00	44.59 -2.15 0.00	48.96 -2.15 0.00	50.40 -1.94 0.00	51.29 -2.37 0.12	54.10 -1.96 0.00	58.62 -2.96 0.00	66.39 -2.77 0.00	65.70 -2.81 0.00	63.95 -3.08 0.00	62.65 -3.09 0.00	53.94 -2.25 0.00	51.30 -2.03 0.00	50.42 -1.19 0.00	48.57 -1.40 0.00	46.10 -1.43 0.00	46.06 -0.65 0.00
VISCHER___FERRY HYD 24020	48.18 1.72 0.00	40.14 1.36 0.00	37.58 1.45 0.00	36.44 1.37 0.00	36.94 1.45 0.00	38.89 1.50 0.00	43.72 2.24 0.00	48.84 2.24 0.00	48.55 2.10 0.29	54.41 2.91 -0.39	56.15 2.88 -0.94	58.22 3.12 -1.33	60.76 3.25 -1.45	67.45 3.63 -2.24	75.56 3.94 -2.47	75.21 4.04 -2.66	74.44 4.09 -3.32	71.87 4.01 -2.12	60.52 3.48 -0.84	56.89 3.20 -0.36	55.00 2.99 -0.40	52.99 2.65 -0.38	49.76 2.23 0.00	48.87 2.15 0.00
WADING RIVER_IC_1 23522	76.07 5.20 -24.41	61.77 3.80 -19.19	53.49 3.36 -14.00	53.46 3.19 -15.20	53.07 3.19 -14.39	53.21 3.51 -12.31	52.94 4.89 -6.57	58.31 6.48 -5.23	63.83 6.87 -10.22	76.64 8.28 -17.26	88.91 8.16 -28.40	99.49 8.50 -37.22	116.67 8.86 -51.75	132.41 9.67 -61.17	161.08 10.86 -81.07	141.83 10.89 -62.43	194.60 11.26 -116.30	148.67 11.11 -71.82	114.19 9.55 -48.45	96.86 8.96 -34.57	94.70 8.46 -34.64	87.51 7.95 -29.59	66.43 6.99 -11.92	65.76 5.05 -14.00
WADING RIVER_IC_2 23547	76.07 5.20 -24.41	61.77 3.80 -19.19	53.49 3.36 -14.00	53.46 3.19 -15.20	53.07 3.19 -14.39	53.21 3.51 -12.31	52.94 4.89 -6.57	58.31 6.48 -5.23	63.83 6.87 -10.22	76.64 8.28 -17.26	88.91 8.16 -28.40	99.49 8.50 -37.22	116.67 8.86 -51.75	132.41 9.67 -61.17	161.08 10.86 -81.07	141.83 10.89 -62.43	194.60 11.26 -116.30	148.67 11.11 -71.82	114.19 9.55 -48.45	96.86 8.96 -34.57	94.70 8.46 -34.64	87.51 7.95 -29.59	66.43 6.99 -11.92	65.76 5.05 -14.00
WADING RIVER_IC_3 23601	76.07 5.20 -24.41	61.77 3.80 -19.19	53.49 3.36 -14.00	53.46 3.19 -15.20	53.07 3.19 -14.39	53.21 3.51 -12.31	52.94 4.89 -6.57	58.31 6.48 -5.23	63.83 6.87 -10.22	76.64 8.28 -17.26	88.91 8.16 -28.40	99.49 8.50 -37.22	116.67 8.86 -51.75	132.41 9.67 -61.17	161.08 10.86 -81.07	141.83 10.89 -62.43	194.60 11.26 -116.30	148.67 11.11 -71.82	114.19 9.55 -48.45	96.86 8.96 -34.57	94.70 8.46 -34.64	87.51 7.95 -29.59	66.43 6.99 -11.92	65.76 5.05 -14.00
WALDEN___HYDRO 24148	50.13 3.67 0.00	41.45 2.68 0.00	38.52 2.38 0.00	37.24 2.17 0.00	37.61 2.13 0.00	39.89 2.51 0.00	45.00 3.53 0.00	51.49 4.89 0.00	58.19 5.14 -6.31	61.58 6.03 -4.44	69.37 6.39 -10.65	75.60 6.72 -15.10	91.97 7.06 -28.84	104.98 7.82 -35.59	108.35 8.85 -30.34	113.88 8.84 -36.54	113.83 8.85 -37.94	98.62 8.61 -24.27	72.99 7.19 -9.61	64.16 6.72 -4.12	62.44 6.30 -4.54	60.21 5.95 -4.29	53.14 5.61 0.00	50.78 4.06 0.00
WARRENSBURG___ 23737	48.64 2.18 0.00	40.49 1.71 0.00	37.87 1.73 0.00	36.72 1.65 0.00	37.29 1.81 0.00	39.18 1.79 0.00	43.92 2.45 0.00	48.79 2.19 0.00	48.64 1.87 -0.03	54.59 2.86 -0.62	56.02 2.20 -1.48	58.30 2.42 -2.11	61.68 2.69 -2.93	68.41 2.77 -4.07	75.96 2.97 -3.83	75.84 3.01 -4.32	75.14 3.08 -5.02	72.43 3.48 -3.21	60.78 3.32 -1.27	56.86 2.99 -0.54	55.15 2.94 -0.60	53.19 2.65 -0.57	49.57 2.04 0.00	49.29 2.57 0.00
WATERSIDE___6 8 9 23538	41.86 4.41 9.01	42.08 3.30 -0.01	39.10 2.96 -0.01	37.85 2.77 -0.01	38.22 2.73 -0.01	40.54 3.14 -0.01	45.93 4.44 -0.02	58.73 5.69 -6.45	53.65 5.94 -0.97	56.63 6.80 1.27	69.46 6.70 -10.43	79.74 6.88 -19.08	106.44 7.06 -43.32	121.31 7.82 -51.91	122.99 8.71 -45.12	128.92 8.77 -51.65	129.75 8.65 -54.07	109.20 8.41 -35.04	65.49 7.25 -2.05	59.25 6.99 1.06	57.34 6.71 0.98	54.62 6.65 2.00	43.22 6.18 10.49	37.87 4.72 13.56
WDELAWARE___HYD 323627	48.83 2.37 0.00	40.45 1.67 0.00	37.58 1.45 0.00	36.44 1.37 0.00	36.90 1.42 0.00	38.96 1.57 0.00	43.63 2.16 0.00	49.86 3.26 0.00	53.78 1.92 -5.13	56.74 2.40 -3.23	62.86 2.77 -7.75	67.67 2.90 -10.99	80.87 3.14 -21.67	91.54 3.51 -26.46	95.43 4.08 -22.20	99.47 4.04 -26.92	100.88 6.23 -27.61	89.52 6.11 -17.66	68.35 5.17 -6.99	61.12 4.80 -3.00	59.66 4.75 -3.30	57.49 4.40 -3.13	51.48 3.95 0.00	49.24 2.52 0.00
WEST BABYLON___IC 23714	76.86 5.99 -24.41	62.47 4.50 -19.19	54.14 4.01 -14.00	54.02 3.75 -15.20	53.64 3.76 -14.39	53.85 4.15 -12.31	53.64 5.60 -6.57	58.96 7.13 -5.23	64.39 7.43 -10.22	77.15 8.79 -17.26	89.79 9.05 -28.40	100.40 9.41 -37.22	117.62 9.81 -51.75	133.58 10.84 -61.17	162.39 12.17 -81.07	143.13 12.19 -62.43	195.40 12.07 -116.30	149.33 11.77 -71.82	114.64 10.00 -48.45	97.34 9.44 -34.57	95.22 8.98 -34.64	88.06 8.49 -29.59	67.10 7.65 -11.92	66.70 5.98 -14.00
WEST CANADA___HYD 24049	46.74 0.28 0.00	38.93 0.16 0.00	36.28 0.14 0.00	35.21 0.14 0.00	35.63 0.14 0.00	37.54 0.15 0.00	41.72 0.25 0.00	46.97 0.37 0.00	47.12 0.37 0.00	51.57 0.46 0.00	52.86 0.52 0.00	54.37 0.59 -0.01	56.68 0.62 0.00	62.25 0.68 0.00	69.85 0.69 0.00	69.26 0.75 0.00	67.77 0.74 0.00	66.40 0.66 0.00	56.75 0.56 0.00	53.86 0.53 0.00	52.07 0.46 0.00	50.37 0.40 0.00	47.91 0.38 0.00	47.00 0.28 0.00
WESTERN_NY_WIND 24143	46.32 -0.14 0.00	37.96 -0.81 0.00	35.08 -1.05 0.00	34.40 -0.67 0.00	34.67 -0.82 0.00	36.04 -1.35 0.00	38.24 -3.24 0.00	42.41 -4.19 0.00	43.10 -4.02 -0.37	47.73 -3.37 0.00	49.35 -2.98 0.00	51.14 -2.63 0.00	53.90 -2.63 -0.48	58.83 -3.14 -0.39	65.29 -3.94 -0.08	64.70 -4.04 -0.23	63.62 -3.42 0.00	62.39 -3.35 0.00	52.37 -3.82 0.00	49.91 -3.41 0.00	48.04 -3.56 0.00	46.72 -3.25 0.00	44.77 -2.76 0.00	44.10 -2.62 0.00
WESTOVER___LESR 323668	46.64 0.19 0.00	38.51 -0.27 0.00	35.84 -0.29 0.00	34.86 -0.21 0.00	35.24 -0.25 0.00	37.05 -0.34 0.00	40.98 -0.50 0.00	46.23 -0.37 0.00	47.37 -0.28 -0.91	51.05 -0.05 0.00	52.55 0.21 0.00	54.26 0.48 0.00	57.78 0.56 -1.16	63.26 0.74 -0.95	70.04 0.69 -0.20	69.90 0.82 -0.57	68.04 1.01 0.00	66.60 0.85 0.00	56.59 0.39 0.00	53.75 0.43 0.00	51.92 0.31 0.00	50.07 0.10 0.00	47.44 -0.10 0.00	46.30 -0.42 0.00
WETHRSFD_WT_PWR 323626	45.58 -0.88 0.00	37.34 -1.43 0.00	34.61 -1.52 0.00	33.98 -1.09 0.00	34.21 -1.28 0.00	35.56 -1.83 0.00	37.83 -3.65 0.00	41.80 -4.80 0.00	42.45 -4.77 -0.48	46.56 -4.55 0.00	47.99 -4.34 0.00	49.79 -3.98 0.00	52.80 -3.87 -0.61	58.01 -4.06 -0.50	64.28 -4.98 -0.10	63.87 -4.93 -0.30	62.75 -4.29 0.00	61.53 -4.21 0.00	51.64 -4.55 0.00	49.33 -4.00 0.00	47.58 -4.03 0.00	46.07 -3.90 0.00	44.06 -3.47 0.00	43.31 -3.41 0.00

YORK____WARBASSE	95.34	42.35	39.28	37.99	38.37	40.69	46.18	59.06	101.74	118.12	118.39	138.78	138.81	138.84	138.85	138.85	139.29	138.85	138.85	138.83	138.85	138.85	138.82	118.20
23770	4.74	3.57	3.14	2.91	2.87	3.29	4.69	6.01	6.26	7.15	7.07	7.26	7.46	8.19	9.20	9.18	9.12	8.87	7.64	7.36	7.12	7.05	6.51	5.05
	-44.14	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-6.45	-48.73	-59.86	-58.99	-77.75	-75.30	-69.08	-60.50	-61.16	-63.14	-64.23	-75.02	-78.15	-80.12	-81.83	-84.78	-66.43