

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/04/2002

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	41.60 3.43 -3.84	30.64 2.91 0.00	28.22 2.64 0.00	28.09 2.53 0.00	27.88 2.58 0.00	27.16 2.54 0.00	27.01 2.50 -0.48	33.34 3.48 -1.11	39.49 3.66 -6.09	44.90 3.74 -10.01	54.16 4.02 -16.62	54.87 5.23 -6.07	54.91 5.53 -2.13	54.86 5.53 -2.06	54.86 5.69 -1.79	55.24 5.51 -2.60	55.30 5.57 -2.53	55.49 4.66 -12.34	55.40 4.69 -12.24	54.69 4.08 -16.64	55.34 4.14 -17.28	54.98 4.72 -12.84	54.16 3.85 -18.76	46.39 3.93 -9.20
74TH STREET_GT_1 24260	41.60 3.43 -3.84	30.64 2.91 0.00	28.22 2.64 0.00	28.09 2.53 0.00	27.88 2.58 0.00	27.16 2.54 0.00	27.01 2.50 -0.48	33.34 3.48 -1.11	39.49 3.66 -6.09	44.90 3.74 -10.01	54.16 4.02 -16.62	54.87 5.23 -6.07	54.91 5.53 -2.13	54.86 5.53 -2.06	54.86 5.69 -1.79	55.24 5.51 -2.60	55.30 5.57 -2.53	55.49 4.66 -12.34	55.40 4.69 -12.24	54.69 4.08 -16.64	55.34 4.14 -17.28	54.98 4.72 -12.84	54.16 3.85 -18.76	46.39 3.93 -9.20
74TH STREET_GT_2 24261	41.60 3.43 -3.84	30.64 2.91 0.00	28.22 2.64 0.00	28.09 2.53 0.00	27.88 2.58 0.00	27.16 2.54 0.00	27.01 2.50 -0.48	33.34 3.48 -1.11	39.49 3.66 -6.09	44.90 3.74 -10.01	54.16 4.02 -16.62	54.87 5.23 -6.07	54.91 5.53 -2.13	54.86 5.53 -2.06	54.86 5.69 -1.79	55.24 5.51 -2.60	55.30 5.57 -2.53	55.49 4.66 -12.34	55.40 4.69 -12.24	54.69 4.08 -16.64	55.34 4.14 -17.28	54.98 4.72 -12.84	54.16 3.85 -18.76	46.39 3.93 -9.20
ADK HUDSON___FALLS 24011	36.08 1.75 0.00	29.37 1.64 0.00	27.17 1.59 0.00	27.07 1.51 0.00	26.82 1.52 0.00	25.97 1.35 0.00	25.14 1.11 0.00	31.98 1.78 -1.45	36.76 1.52 -5.50	46.43 2.12 -13.16	57.75 2.38 -21.85	54.33 2.79 -7.97	53.40 3.35 -2.80	52.96 2.98 -2.71	52.72 2.99 -2.35	53.52 2.97 -3.42	53.45 2.93 -3.32	57.10 2.39 -16.22	57.29 2.73 -16.09	58.49 2.65 -21.87	59.29 2.65 -22.72	57.11 2.81 -16.88	52.09 2.59 -17.95	37.91 2.46 -2.19
ADK RESOURCE___RCVRY 23798	36.08 1.75 0.00	29.37 1.64 0.00	27.17 1.59 0.00	27.07 1.51 0.00	26.82 1.52 0.00	25.97 1.35 0.00	25.14 1.11 0.00	31.98 1.78 -1.45	36.76 1.52 -5.50	46.43 2.12 -13.16	57.75 2.38 -21.85	54.33 2.79 -7.97	53.40 3.35 -2.80	52.96 2.98 -2.71	52.72 2.99 -2.35	53.52 2.97 -3.42	53.45 2.93 -3.32	57.10 2.39 -16.22	57.29 2.73 -16.09	58.49 2.65 -21.87	59.29 2.65 -22.72	57.11 2.81 -16.88	52.09 2.59 -17.95	37.91 2.46 -2.19
ADK S GLENS___FALLS 24028	36.08 1.75 0.00	29.37 1.64 0.00	27.17 1.59 0.00	27.07 1.51 0.00	26.82 1.52 0.00	25.97 1.35 0.00	25.14 1.11 0.00	31.98 1.78 -1.45	36.76 1.52 -5.50	46.43 2.12 -13.16	57.75 2.38 -21.85	54.33 2.79 -7.97	53.40 3.35 -2.80	52.96 2.98 -2.71	52.72 2.99 -2.35	53.52 2.97 -3.42	53.45 2.93 -3.32	57.10 2.39 -16.22	57.29 2.73 -16.09	58.49 2.65 -21.87	59.29 2.65 -22.72	57.11 2.81 -16.88	52.09 2.59 -17.95	37.91 2.46 -2.19
ADK_NYS___DAM 23527	36.32 1.99 0.00	29.45 1.72 0.00	27.17 1.59 0.00	27.09 1.53 0.00	26.84 1.54 0.00	26.07 1.45 0.00	25.38 1.35 0.00	32.12 1.96 -1.41	37.03 1.96 -5.33	46.11 2.21 -12.75	57.11 2.41 -21.18	54.44 3.14 -7.73	53.41 3.45 -2.71	53.30 3.40 -2.63	53.07 3.41 -2.28	53.84 3.39 -3.32	53.77 3.35 -3.22	56.95 2.73 -15.73	56.84 2.77 -15.60	57.62 2.45 -21.20	58.38 2.44 -22.02	56.48 2.69 -16.37	51.22 2.27 -17.40	37.71 2.33 -2.12
AIR_PRODUCTS___DRP 24190	36.36 2.03 0.00	29.50 1.77 0.00	27.24 1.66 0.00	27.14 1.58 0.00	26.92 1.62 0.00	26.12 1.50 0.00	25.42 1.39 0.00	32.19 2.04 -1.40	37.07 2.02 -5.31	46.21 2.34 -12.72	57.09 2.45 -21.12	54.50 3.22 -7.71	53.49 3.54 -2.70	53.39 3.50 -2.62	53.21 3.55 -2.28	53.98 3.54 -3.31	53.90 3.49 -3.21	57.06 2.89 -15.68	56.91 2.89 -15.55	57.62 2.51 -21.14	58.39 2.51 -21.96	56.51 2.77 -16.32	51.27 2.37 -17.35	37.71 2.33 -2.12
ALBANY___1 23571	36.36 2.03 0.00	29.50 1.77 0.00	27.24 1.66 0.00	27.14 1.58 0.00	26.92 1.62 0.00	26.12 1.50 0.00	25.42 1.39 0.00	32.19 2.04 -1.40	37.07 2.02 -5.31	46.21 2.34 -12.72	57.09 2.45 -21.12	54.50 3.22 -7.71	53.49 3.54 -2.70	53.39 3.50 -2.62	53.21 3.55 -2.28	53.98 3.54 -3.31	53.90 3.49 -3.21	57.06 2.89 -15.68	56.91 2.89 -15.55	57.62 2.51 -21.14	58.39 2.51 -21.96	56.51 2.77 -16.32	51.27 2.37 -17.35	37.71 2.33 -2.12
ALBANY___2 23572	36.36 2.03 0.00	29.50 1.77 0.00	27.24 1.66 0.00	27.14 1.58 0.00	26.92 1.62 0.00	26.12 1.50 0.00	25.42 1.39 0.00	32.19 2.04 -1.40	37.07 2.02 -5.31	46.21 2.34 -12.72	57.09 2.45 -21.12	54.50 3.22 -7.71	53.49 3.54 -2.70	53.39 3.50 -2.62	53.21 3.55 -2.28	53.98 3.54 -3.31	53.90 3.49 -3.21	57.06 2.89 -15.68	56.91 2.89 -15.55	57.62 2.51 -21.14	58.39 2.51 -21.96	56.51 2.77 -16.32	51.27 2.37 -17.35	37.71 2.33 -2.12
ALBANY___3 23573	36.36 2.03 0.00	29.50 1.77 0.00	27.24 1.66 0.00	27.14 1.58 0.00	26.92 1.62 0.00	26.12 1.50 0.00	25.42 1.39 0.00	32.19 2.04 -1.40	37.07 2.02 -5.31	46.21 2.34 -12.72	57.09 2.45 -21.12	54.50 3.22 -7.71	53.49 3.54 -2.70	53.39 3.50 -2.62	53.21 3.55 -2.28	53.98 3.54 -3.31	53.90 3.49 -3.21	57.06 2.89 -15.68	56.91 2.89 -15.55	57.62 2.51 -21.14	58.39 2.51 -21.96	56.51 2.77 -16.32	51.27 2.37 -17.35	37.71 2.33 -2.12
ALBANY___4 23574	36.36 2.03 0.00	29.50 1.77 0.00	27.24 1.66 0.00	27.14 1.58 0.00	26.92 1.62 0.00	26.12 1.50 0.00	25.42 1.39 0.00	32.19 2.04 -1.40	37.07 2.02 -5.31	46.21 2.34 -12.72	57.09 2.45 -21.12	54.50 3.22 -7.71	53.49 3.54 -2.70	53.39 3.50 -2.62	53.21 3.55 -2.28	53.98 3.54 -3.31	53.90 3.49 -3.21	57.06 2.89 -15.68	56.91 2.89 -15.55	57.62 2.51 -21.14	58.39 2.51 -21.96	56.51 2.77 -16.32	51.27 2.37 -17.35	37.71 2.33 -2.12

ALCOA_RYNLDS___DRP 24188	33.27 -1.06 0.00	26.79 -0.94 0.00	24.86 -0.72 0.00	24.90 -0.66 0.00	24.57 -0.73 0.00	23.96 -0.66 0.00	23.72 -0.31 0.00	27.91 -0.81 0.03	28.84 -0.80 0.10	29.94 -0.97 0.24	32.21 -0.91 0.40	41.99 -1.44 0.14	45.64 -1.56 0.05	45.61 -1.61 0.05	45.73 -1.61 0.04	45.47 -1.60 0.06	45.54 -1.60 0.06	36.55 -1.65 0.29	36.60 -1.58 0.29	32.48 -1.09 0.40	32.42 -1.09 0.41	35.54 -1.57 0.31	29.87 -1.36 0.32	31.89 -1.33 0.04
ALLEGHENY___COGEN 23514	32.24 -2.09 0.00	26.07 -1.66 0.00	23.84 -1.74 0.00	23.92 -1.64 0.00	23.73 -1.57 0.00	23.14 -1.48 0.00	22.32 -1.71 0.00	27.10 -1.84 -0.19	28.52 -1.93 -0.71	30.23 -2.62 -1.70	33.43 -2.92 -2.83	41.07 -3.53 -1.03	43.88 -3.73 -0.36	43.84 -3.78 -0.35	43.89 -3.79 -0.30	43.80 -3.77 -0.44	43.81 -3.82 -0.43	37.70 -2.89 -2.10	37.59 -2.96 -2.08	33.98 -2.82 -2.83	34.04 -2.82 -2.94	37.24 -2.36 -2.18	31.85 -2.02 -2.32	30.68 -2.86 -0.28
AMERICAN_REF_FUEL 24010	31.76 -2.57 0.00	25.46 -2.27 0.00	23.23 -2.35 0.00	23.41 -2.15 0.00	23.23 -2.07 0.00	22.65 -1.97 0.00	21.55 -2.48 0.00	26.03 -2.88 -0.16	27.03 -3.33 -0.62	29.39 -3.24 -1.48	32.43 -3.55 -2.46	40.20 -4.27 -0.90	42.93 -4.63 -0.31	42.85 -4.73 -0.31	42.91 -4.74 -0.27	42.85 -4.67 -0.39	42.80 -4.77 -0.37	36.74 -3.58 -1.83	36.59 -3.69 -1.81	32.90 -3.53 -2.46	32.99 -3.49 -2.56	36.85 -2.47 -1.90	31.87 -1.70 -2.02	31.02 -2.49 -0.25
ARTHUR_KILL_GT_1 23520	44.24 3.30 -6.61	35.96 2.77 -5.46	34.11 2.48 -6.05	33.73 2.35 -5.82	30.68 2.40 -2.98	33.29 2.39 -6.28	33.19 2.35 -6.81	33.91 3.31 -1.85	42.48 3.51 -9.23	46.85 3.52 -12.18	53.93 3.65 -16.76	54.56 4.92 -6.07	54.86 5.48 -2.13	54.82 5.48 -2.07	54.76 5.59 -1.79	55.21 5.47 -2.61	55.21 5.48 -2.53	55.42 5.48 -12.35	55.25 4.54 -12.24	54.62 4.01 -16.64	55.21 4.00 -17.29	54.54 4.27 -12.85	53.59 3.28 -18.76	47.50 3.39 -10.85
ARTHUR_KILL_2 23512	44.17 3.23 -6.61	35.91 2.72 -5.46	34.09 2.46 -6.05	33.71 2.33 -5.82	30.66 2.38 -2.98	33.24 2.34 -6.28	33.17 2.33 -6.81	33.85 3.25 -1.85	42.45 3.48 -9.23	46.79 3.46 -12.18	53.80 3.52 -16.76	54.35 4.71 -6.07	54.62 5.24 -2.13	54.59 5.25 -2.07	54.52 5.35 -1.79	54.92 5.18 -2.61	54.92 5.19 -2.53	55.23 4.39 -12.35	55.02 4.31 -12.24	54.45 3.84 -16.64	55.04 3.83 -17.29	54.35 4.08 -12.85	53.40 3.09 -18.76	47.34 3.23 -10.85
ARTHUR_KILL_3 23513	44.28 3.36 -6.59	36.00 2.86 -5.41	34.16 2.58 -6.00	33.78 2.45 -5.77	30.78 2.53 -2.95	33.36 2.51 -6.23	33.23 2.45 -6.75	34.01 3.42 -1.84	42.54 3.60 -9.20	46.99 3.68 -12.16	54.27 3.99 -16.76	54.74 5.10 -6.07	54.72 5.34 -2.13	54.72 5.39 -2.06	54.76 5.59 -1.79	55.10 5.37 -2.60	55.11 5.38 -2.53	55.37 4.54 -12.34	55.29 4.58 -12.24	54.58 3.97 -16.64	55.24 4.04 -17.28	54.94 4.68 -12.84	54.13 3.82 -18.76	47.98 3.89 -10.83
ASHOKAN____ 23654	37.04 2.71 0.00	30.03 2.30 0.00	27.73 2.15 0.00	27.60 2.04 0.00	27.40 2.10 0.00	26.66 2.04 0.00	25.98 1.95 0.00	32.80 2.85 -1.20	37.42 3.15 -4.53	45.25 3.27 -10.83	55.03 3.52 -17.99	54.80 4.66 -6.57	54.61 5.06 -2.30	54.60 5.10 -2.23	54.53 5.21 -1.94	54.99 5.04 -2.82	54.99 5.05 -2.74	56.05 4.20 -13.36	55.88 4.16 -13.25	55.65 3.67 -18.01	56.12 3.49 -18.71	55.47 4.15 -13.90	49.39 3.06 -14.78	38.15 3.09 -1.80
ASTORIA 5-9____ 23662	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA GT2____ 23536	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA GT3____ 23731	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA GT4____ 23727	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT2_1 24094	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT2_2 24095	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT2_3 24096	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT2_4 24097	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT3_1 24098	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98

ASTORIA_GT3_2 24099	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT3_3 24100	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT3_4 24101	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT4_1 24102	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT4_2 24103	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT4_3 24104	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT4_4 24105	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT_1 23523	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.58 2.61 -23.41	39.93 2.66 -11.97	52.50 2.63 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.86 4.16 -17.18	55.04 5.40 -6.07	55.14 5.76 -2.13	55.10 5.77 -2.06	55.09 5.92 -1.79	55.48 5.75 -2.60	55.54 5.81 -2.53	55.68 4.85 -12.34	55.60 4.89 -12.24	54.86 4.25 -16.64	55.52 4.31 -17.29	55.17 4.90 -12.85	55.44 3.97 -19.92	54.86 4.06 -17.54
ASTORIA_GT_10 24110	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.58 2.61 -23.41	39.93 2.66 -11.97	52.50 2.63 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.86 4.16 -17.18	55.04 5.40 -6.07	55.14 5.76 -2.13	55.10 5.77 -2.06	55.09 5.92 -1.79	55.48 5.75 -2.60	55.54 5.81 -2.53	55.68 4.85 -12.34	55.60 4.89 -12.24	54.86 4.25 -16.64	55.52 4.31 -17.29	55.17 4.90 -12.85	55.44 3.97 -19.92	54.86 4.06 -17.54
ASTORIA_GT_11 24225	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.58 2.61 -23.41	39.93 2.66 -11.97	52.50 2.63 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.86 4.16 -17.18	55.04 5.40 -6.07	55.14 5.76 -2.13	55.10 5.77 -2.06	55.09 5.92 -1.79	55.48 5.75 -2.60	55.54 5.81 -2.53	55.68 4.85 -12.34	55.60 4.89 -12.24	54.86 4.25 -16.64	55.52 4.31 -17.29	55.17 4.90 -12.85	55.44 3.97 -19.92	54.86 4.06 -17.54
ASTORIA_GT_12 24226	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.58 2.61 -23.41	39.93 2.66 -11.97	52.50 2.63 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.86 4.16 -17.18	55.04 5.40 -6.07	55.14 5.76 -2.13	55.10 5.77 -2.06	55.09 5.92 -1.79	55.48 5.75 -2.60	55.54 5.81 -2.53	55.68 4.85 -12.34	55.60 4.89 -12.24	54.86 4.25 -16.64	55.52 4.31 -17.29	55.17 4.90 -12.85	55.44 3.97 -19.92	54.86 4.06 -17.54
ASTORIA_GT_13 24227	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.58 2.61 -23.41	39.93 2.66 -11.97	52.50 2.63 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.86 4.16 -17.18	55.04 5.40 -6.07	55.14 5.76 -2.13	55.10 5.77 -2.06	55.09 5.92 -1.79	55.48 5.75 -2.60	55.54 5.81 -2.53	55.68 4.85 -12.34	55.60 4.89 -12.24	54.86 4.25 -16.64	55.52 4.31 -17.29	55.17 4.90 -12.85	55.44 3.97 -19.92	54.86 4.06 -17.54
ASTORIA_GT_5 24106	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT_7 24107	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA_GT_8 24108	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
ASTORIA___2 24149	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.20 5.48 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98

ASTORIA___3 23516	52.07 3.09 -14.65	50.37 2.69 -19.95	50.37 2.46 -22.33	50.38 2.48 -22.34	50.37 2.48 -22.59	50.38 2.44 -23.32	50.37 2.43 -23.91	50.37 3.45 -18.17	50.37 3.51 -17.12	52.12 3.46 -17.51	53.66 3.52 -16.62	54.21 4.58 -6.06	54.24 4.87 -2.12	54.20 4.87 -2.06	54.29 5.12 -1.79	54.58 4.85 -2.60	54.63 4.91 -2.52	54.91 4.08 -12.34	54.90 4.19 -12.24	54.28 3.67 -16.64	55.04 3.83 -17.29	54.57 4.30 -12.85	53.87 3.56 -18.76	52.83 3.59 -15.98
ASTORIA___4 23517	52.41 3.43 -14.65	50.59 2.91 -19.95	50.55 2.64 -22.33	50.51 2.61 -22.34	50.52 2.63 -22.59	50.55 2.61 -23.32	50.54 2.60 -23.91	50.49 3.57 -18.17	50.61 3.75 -17.12	52.43 3.77 -17.51	53.93 3.79 -16.62	54.55 4.92 -6.06	54.57 5.20 -2.12	54.48 5.15 -2.06	54.62 5.45 -1.79	54.91 5.18 -2.60	54.91 5.19 -2.52	55.18 4.35 -12.34	55.13 4.42 -12.24	54.52 3.91 -16.64	55.28 4.07 -17.29	54.84 4.57 -12.85	54.10 3.79 -18.76	53.17 3.93 -15.98
ASTORIA___5 23518	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.58 2.61 -23.41	39.93 2.66 -11.97	52.50 2.63 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.86 4.16 -17.18	55.04 5.40 -6.07	55.14 5.76 -2.13	55.10 5.77 -2.06	55.09 5.92 -1.79	55.48 5.75 -2.60	55.54 5.81 -2.53	55.68 4.85 -12.34	55.60 4.89 -12.24	54.86 4.25 -16.64	55.52 4.31 -17.29	55.17 4.90 -12.85	55.44 3.97 -19.92	54.86 4.06 -17.54
ASTRIA 10-13____ 23663	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.58 2.61 -23.41	39.93 2.66 -11.97	52.50 2.63 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.86 4.16 -17.18	55.04 5.40 -6.07	55.14 5.76 -2.13	55.10 5.77 -2.06	55.09 5.92 -1.79	55.48 5.75 -2.60	55.54 5.81 -2.53	55.68 4.85 -12.34	55.60 4.89 -12.24	54.86 4.25 -16.64	55.52 4.31 -17.29	55.17 4.90 -12.85	55.44 3.97 -19.92	54.86 4.06 -17.54
BARRETT 1-8___GRP4 24034	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT 9-12___GRP3 24033	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT_IC_1 23704	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT_IC_10 23701	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT_IC_11 23702	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT_IC_12 23703	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT_IC_2 23705	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT_IC_3 23706	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT_IC_4 23707	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT_IC_5 23708	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT_IC_6 23709	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT_IC_7 23710	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48

BARRETT_IC_8 23711	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT_IC_9 23700	39.42 3.36 -1.73	38.97 2.88 -8.36	37.57 2.66 -9.33	38.12 2.56 -10.00	38.01 2.61 -10.10	37.89 2.61 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.26 3.63 -7.89	44.68 3.52 -10.01	54.10 3.96 -16.62	59.47 5.27 -10.63	74.44 5.58 -21.61	74.15 5.34 -21.54	79.15 5.50 -26.27	80.00 5.18 -27.69	79.96 5.33 -27.43	139.42 4.50 -96.43	79.32 4.42 -36.43	74.52 4.04 -36.51	72.94 4.10 -34.92	55.02 4.75 -12.85	48.49 3.66 -13.28	41.63 3.89 -4.48
BARRETT___1 23545	39.25 3.19 -1.73	38.86 2.77 -8.36	37.52 2.61 -9.33	38.04 2.48 -10.00	37.93 2.53 -10.10	37.84 2.56 -10.66	38.18 2.43 -11.72	39.09 3.34 -7.00	41.05 3.42 -7.89	44.43 3.27 -10.01	53.79 3.65 -16.62	59.12 4.92 -10.63	74.06 5.20 -21.61	73.77 4.96 -21.54	78.77 5.12 -26.27	79.63 4.81 -27.69	79.59 4.96 -27.43	139.08 4.16 -96.43	78.98 4.08 -36.43	74.22 3.74 -36.51	72.67 3.83 -34.92	54.69 4.42 -12.85	48.24 3.41 -13.28	41.40 3.66 -4.48
BARRETT___2 23546	39.22 3.16 -1.73	38.81 2.72 -8.36	37.44 2.53 -9.33	37.96 2.40 -10.00	37.85 2.45 -10.10	37.77 2.49 -10.66	38.13 2.38 -11.72	39.06 3.31 -7.00	41.05 3.42 -7.89	44.46 3.30 -10.01	53.83 3.69 -16.62	59.17 4.97 -10.63	74.10 5.24 -21.61	73.82 5.01 -21.54	78.81 5.16 -26.27	79.67 4.85 -27.69	79.63 5.00 -27.43	139.12 4.20 -96.43	79.02 4.12 -36.43	74.25 3.77 -36.51	72.71 3.87 -34.92	54.72 4.45 -12.85	48.27 3.44 -13.28	41.40 3.66 -4.48
BEAVER RIVER___HYD 24048	33.85 -0.48 0.00	27.20 -0.53 0.00	25.02 -0.56 0.00	25.00 -0.56 0.00	24.72 -0.58 0.00	23.93 -0.69 0.00	23.48 -0.55 0.00	28.20 -0.55 0.00	28.97 -0.77 0.00	30.50 -0.65 0.00	32.88 -0.64 0.00	42.65 -0.92 0.00	46.35 -0.90 0.00	46.32 -0.95 0.00	46.43 -0.95 0.00	46.19 -0.94 0.00	46.30 -0.90 0.00	37.72 -0.77 0.00	37.74 -0.73 0.00	33.39 -0.58 0.00	33.34 -0.58 0.00	36.75 -0.67 0.00	30.86 -0.69 0.00	32.79 -0.47 0.00
BEEBEE_GT_13 23619	32.82 -1.51 0.00	26.43 -1.30 0.00	24.20 -1.38 0.00	24.26 -1.30 0.00	24.01 -1.29 0.00	23.36 -1.26 0.00	22.56 -1.47 0.00	27.13 -1.75 -0.13	28.32 -1.90 -0.48	30.71 -1.59 -1.15	33.95 -1.48 -1.91	42.70 -1.57 -0.70	45.93 -1.56 -0.24	45.90 -1.61 -0.24	45.98 -1.61 -0.21	45.78 -1.65 -0.30	45.79 -1.70 -0.29	38.72 -1.19 -1.42	38.49 -1.39 -1.41	34.46 -1.43 -1.92	34.49 -1.42 -1.99	38.11 -0.79 -1.48	32.55 -0.57 -1.57	32.25 -1.20 -0.19
BETHLEHEM___STEEL 23779	31.72 -2.61 0.00	25.40 -2.33 0.00	23.20 -2.38 0.00	23.34 -2.22 0.00	23.20 -2.10 0.00	22.65 -1.97 0.00	21.63 -2.40 0.00	26.28 -2.65 -0.18	27.44 -2.97 -0.67	30.02 -2.74 -1.61	33.27 -2.92 -2.67	41.06 -3.49 -0.98	43.86 -3.73 -0.34	43.77 -3.83 -0.33	43.83 -3.84 -0.29	43.73 -3.82 -0.42	43.69 -3.92 -0.41	37.63 -2.85 -1.99	37.55 -2.89 -1.97	33.80 -2.85 -2.68	33.88 -2.82 -2.78	37.54 -1.95 -2.07	32.20 -1.55 -2.20	31.10 -2.43 -0.27
BINGHAMTON___COGEN 23790	33.82 -0.51 0.00	27.29 -0.44 0.00	25.09 -0.49 0.00	25.05 -0.51 0.00	24.90 -0.40 0.00	24.25 -0.37 0.00	23.57 -0.46 0.00	28.91 -0.20 -0.36	30.91 -0.21 -1.38	34.53 0.09 -3.29	39.19 0.20 -5.47	45.88 0.31 -2.00	48.33 0.38 -0.70	48.33 0.38 -0.68	48.35 0.38 -0.59	48.41 0.42 -0.86	48.41 0.38 -0.83	43.05 0.50 -4.06	43.00 0.50 -4.03	39.79 0.34 -5.48	39.95 0.34 -5.69	42.17 0.52 -4.23	36.20 0.16 -4.49	33.54 -0.27 -0.55
BLACK RIVER___HYD 24047	33.88 -0.45 0.00	27.20 -0.53 0.00	24.97 -0.61 0.00	24.95 -0.61 0.00	24.67 -0.63 0.00	23.86 -0.76 0.00	23.36 -0.67 0.00	28.18 -0.60 -0.03	28.98 -0.89 -0.13	30.77 -0.69 -0.31	33.37 -0.67 -0.52	42.84 -0.92 -0.19	46.47 -0.85 -0.07	46.48 -0.85 -0.06	46.59 -0.85 -0.06	46.36 -0.85 -0.08	46.48 -0.80 -0.08	38.25 -0.62 -0.38	38.23 -0.62 -0.38	33.95 -0.54 -0.52	33.92 -0.54 -0.54	37.22 -0.60 -0.40	31.34 -0.63 -0.42	32.98 -0.33 -0.05
BLUE_CIRC_CHEM_DRP 24182	35.77 1.44 0.00	29.03 1.30 0.00	26.76 1.18 0.00	26.68 1.12 0.00	26.44 1.14 0.00	25.68 1.06 0.00	24.90 0.87 0.00	31.49 1.35 -1.39	36.41 1.43 -5.24	45.26 1.56 -12.55	56.08 1.71 -20.85	53.45 2.27 -7.61	52.33 2.41 -2.67	52.27 2.41 -2.59	52.05 2.42 -2.25	52.79 2.40 -3.26	52.78 2.41 -3.17	55.97 2.00 -15.48	55.82 2.00 -15.35	56.57 1.73 -20.87	57.33 1.73 -21.68	55.51 1.98 -16.11	50.29 1.61 -17.13	36.91 1.56 -2.09
BOC_GAS_DRP 24189	35.70 1.37 0.00	28.95 1.22 0.00	26.71 1.13 0.00	26.63 1.07 0.00	26.39 1.09 0.00	25.63 1.01 0.00	24.92 0.89 0.00	31.50 1.35 -1.40	36.44 1.40 -5.30	45.33 1.50 -12.68	56.19 1.61 -21.06	53.40 2.14 -7.69	52.21 2.27 -2.69	52.20 2.32 -2.61	51.92 2.27 -2.27	52.74 2.31 -3.30	52.71 2.31 -3.20	56.05 1.92 -15.64	55.90 1.92 -15.51	56.71 1.66 -21.08	57.48 1.66 -21.90	55.60 1.91 -16.27	50.40 1.55 -17.30	36.90 1.53 -2.11
BOWLINE___1 23526	36.77 2.44 0.00	29.98 2.25 0.00	27.63 2.05 0.00	27.48 1.92 0.00	27.27 1.97 0.00	26.59 1.97 0.00	25.98 1.95 0.00	32.62 2.79 -1.08	36.76 2.94 -4.08	43.75 2.83 -9.77	52.83 3.08 -16.23	53.54 4.05 -5.92	53.63 4.30 -2.08	53.63 4.35 -2.01	53.58 4.45 -1.75	53.96 4.29 -2.54	54.01 4.34 -2.47	54.16 3.62 -12.05	54.04 3.62 -11.95	53.38 3.16 -16.25	53.94 3.15 -16.87	53.63 3.67 -12.54	47.85 2.97 -13.33	37.88 2.99 -1.63
BOWLINE___2 23595	36.77 2.44 0.00	29.98 2.25 0.00	27.60 2.02 0.00	27.48 1.92 0.00	27.30 2.00 0.00	26.59 1.97 0.00	25.95 1.92 0.00	32.62 2.79 -1.08	36.76 2.94 -4.08	43.75 2.83 -9.77	52.83 3.08 -16.23	53.54 4.05 -5.92	53.63 4.30 -2.08	53.58 4.30 -2.01	53.58 4.45 -1.75	53.96 4.29 -2.54	54.01 4.34 -2.47	54.16 3.62 -12.05	54.04 3.62 -11.95	53.38 3.16 -16.25	53.94 3.15 -16.87	53.63 3.67 -12.54	47.91 3.03 -13.33	38.02 3.13 -1.63
BROOKHAVEN___DRP 24191	39.49 3.43 -1.73	39.03 2.94 -8.36	37.60 2.69 -9.33	38.14 2.58 -10.00	38.03 2.63 -10.10	37.91 2.63 -10.66	38.30 2.55 -11.72	39.26 3.51 -7.00	41.44 3.81 -7.89	44.77 3.61 -10.01	54.33 4.19 -16.62	59.86 5.66 -10.63	74.86 6.00 -21.61	74.95 6.14 -21.54	79.95 6.30 -26.27	80.29 5.47 -27.69	80.34 5.71 -27.43	139.73 4.81 -96.43	79.75 4.85 -36.43	74.90 4.42 -36.51	73.28 4.44 -34.92	55.27 5.01 -12.84	48.62 3.79 -13.28	41.83 4.09 -4.48
BROOKLYN_NAVY_YARD 23515	41.67 3.50 -3.84	30.70 2.97 0.00	28.27 2.69 0.00	28.14 2.58 0.00	27.93 2.63 0.00	27.20 2.58 0.00	27.06 2.55 -0.48	33.40 3.54 -1.11	39.55 3.72 -6.09	44.96 3.80 -10.01	54.23 4.09 -16.62	54.96 5.32 -6.07	55.00 5.62 -2.13	55.00 5.67 -2.06	55.00 5.83 -1.79	55.39 5.66 -2.60	55.39 5.66 -2.53	55.56 4.73 -12.34	55.48 4.77 -12.24	54.75 4.14 -16.64	55.41 4.21 -17.28	55.09 4.83 -12.84	54.22 3.91 -18.76	46.48 4.02 -9.20
BURROWS___LYONSDAL 23803	34.57 0.24 0.00	27.84 0.11 0.00	25.61 0.03 0.00	25.59 0.03 0.00	25.33 0.03 0.00	24.55 -0.07 0.00	23.98 -0.05 0.00	28.87 0.12 0.00	29.71 -0.03 0.00	31.27 0.12 0.00	33.69 0.17 0.00	43.79 0.22 0.00	47.53 0.28 0.00	47.51 0.24 0.00	47.62 0.24 0.00	47.37 0.24 0.00	47.48 0.28 0.00	38.76 0.27 0.00	38.74 0.27 0.00	34.21 0.24 0.00	34.12 0.20 0.00	37.68 0.26 0.00	31.71 0.16 0.00	33.56 0.30 0.00

CALPINE BETH_PAGE_GT4 24209	39.66 3.60 -1.73	39.20 3.11 -8.36	37.72 2.81 -9.33	38.27 2.71 -10.00	38.16 2.76 -10.10	38.01 2.73 -10.66	38.42 2.67 -11.72	39.43 3.68 -7.00	41.53 3.90 -7.89	44.90 3.74 -10.01	54.30 4.16 -16.62	59.78 5.58 -10.63	74.77 5.91 -21.61	74.81 6.00 -21.54	79.76 6.11 -26.27	80.57 5.75 -27.69	80.53 5.90 -27.43	139.88 4.96 -96.43	79.82 4.92 -36.43	74.83 4.35 -36.51	73.22 4.38 -34.92	55.25 4.98 -12.85	48.65 3.82 -13.28	41.93 4.19 -4.48
CALSPAN___DRP 24200	31.72 -2.61 0.00	25.40 -2.33 0.00	23.20 -2.38 0.00	23.34 -2.22 0.00	23.20 -2.10 0.00	22.65 -1.97 0.00	21.63 -2.40 0.00	26.28 -2.65 -0.18	27.44 -2.97 -0.67	30.02 -2.74 -1.61	33.27 -2.92 -2.67	41.06 -3.49 -0.98	43.86 -3.73 -0.34	43.77 -3.83 -0.33	43.83 -3.84 -0.29	43.73 -3.82 -0.42	43.69 -3.92 -0.41	37.63 -2.85 -1.99	37.55 -2.89 -1.97	33.80 -2.85 -2.68	33.88 -2.82 -2.78	37.54 -1.95 -2.07	32.20 -1.55 -2.20	31.10 -2.43 -0.27
CARR STREET_E__SYR 24060	33.82 -0.51 0.00	27.29 -0.44 0.00	25.09 -0.49 0.00	25.07 -0.49 0.00	24.82 -0.48 0.00	24.15 -0.47 0.00	23.53 -0.50 0.00	28.35 -0.49 -0.09	29.57 -0.51 -0.34	31.60 -0.37 -0.82	34.49 -0.40 -1.37	43.59 -0.48 -0.50	46.95 -0.47 -0.17	47.01 -0.43 -0.17	47.06 -0.47 -0.15	46.92 -0.42 -0.21	46.99 -0.42 -0.21	39.24 -0.27 -1.02	39.21 -0.27 -1.01	35.00 -0.34 -1.37	35.00 -0.34 -1.42	38.29 -0.19 -1.06	32.51 -0.16 -1.12	33.03 -0.37 -0.14
CARTHAGE___PAPER 23857	33.88 -0.45 0.00	27.20 -0.53 0.00	24.99 -0.59 0.00	24.97 -0.59 0.00	24.69 -0.61 0.00	23.88 -0.74 0.00	23.41 -0.62 0.00	28.20 -0.58 -0.03	28.99 -0.86 -0.11	30.72 -0.69 -0.26	33.31 -0.64 -0.43	42.81 -0.92 -0.16	46.45 -0.85 -0.05	46.42 -0.90 -0.05	46.53 -0.90 -0.05	46.30 -0.90 -0.07	46.41 -0.85 -0.06	38.12 -0.69 -0.32	38.13 -0.65 -0.31	33.86 -0.54 -0.43	33.78 -0.58 -0.44	37.11 -0.64 -0.33	31.24 -0.66 -0.35	32.90 -0.40 -0.04
CE_DUNWOOD___DRP 24194	37.43 2.95 -0.15	30.28 2.55 0.00	27.88 2.30 0.00	27.76 2.20 0.00	27.55 2.25 0.00	26.84 2.22 0.00	26.24 2.19 -0.02	32.93 3.08 -1.10	37.26 3.27 -4.25	44.44 3.30 -9.99	53.70 3.59 -16.59	54.29 4.66 -6.06	54.33 4.96 -2.12	54.34 5.01 -2.06	54.29 5.12 -1.79	54.73 5.00 -2.60	54.72 5.00 -2.52	55.01 4.20 -12.32	54.88 4.19 -12.22	54.25 3.67 -16.61	54.83 3.66 -17.25	54.47 4.23 -12.82	48.79 3.41 -13.83	38.70 3.49 -1.95
CE_MILLWOOD___DRP 24193	37.31 2.85 -0.13	30.17 2.44 0.00	27.81 2.23 0.00	27.68 2.12 0.00	27.48 2.18 0.00	26.76 2.14 0.00	26.14 2.09 -0.02	32.84 2.99 -1.10	37.12 3.15 -4.23	44.30 3.18 -9.97	53.53 3.45 -16.56	54.14 4.53 -6.04	54.19 4.82 -2.12	54.14 4.82 -2.05	54.14 4.98 -1.78	54.53 4.81 -2.59	54.58 4.86 -2.52	54.83 4.04 -12.30	54.71 4.04 -12.20	54.08 3.53 -16.58	54.70 3.56 -17.22	54.30 4.08 -12.80	48.64 3.31 -13.78	38.53 3.36 -1.91
CE_NYC2_DRP 24202	53.73 3.54 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.58 2.61 -23.41	39.93 2.66 -11.97	52.50 2.63 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.86 4.16 -17.18	55.04 5.40 -6.07	55.10 5.72 -2.13	55.10 5.77 -2.06	55.09 5.92 -1.79	55.48 5.75 -2.60	55.49 5.76 -2.53	55.64 4.81 -12.34	55.56 4.85 -12.24	54.82 4.21 -16.64	55.48 4.27 -17.29	55.13 4.86 -12.85	55.41 3.94 -19.92	54.86 4.06 -17.54
CE_NYC_DRP 24195	41.46 3.47 -3.66	30.67 2.94 0.00	28.24 2.66 0.00	28.09 2.53 0.00	27.88 2.58 0.00	27.18 2.56 0.00	27.01 2.52 -0.46	33.34 3.48 -1.11	39.43 3.69 -6.00	44.90 3.74 -10.01	54.20 4.06 -16.62	54.91 5.27 -6.07	54.91 5.53 -2.13	54.91 5.58 -2.06	54.90 5.73 -1.79	55.29 5.56 -2.60	55.35 5.62 -2.53	55.53 4.70 -12.34	55.40 4.69 -12.24	54.69 4.08 -16.64	55.37 4.17 -17.28	55.01 4.75 -12.84	53.95 3.88 -18.52	46.07 3.96 -8.85
CH_MIDHUDSON___DRP 24192	37.08 2.75 0.00	30.09 2.36 0.00	27.73 2.15 0.00	27.63 2.07 0.00	27.40 2.10 0.00	26.69 2.07 0.00	26.02 1.99 0.00	32.80 2.88 -1.17	37.20 3.03 -4.43	44.81 3.05 -10.61	54.39 3.25 -17.62	54.27 4.27 -6.43	54.08 4.58 -2.25	54.04 4.58 -2.19	53.97 4.69 -1.90	54.46 4.57 -2.76	54.46 4.58 -2.68	55.43 3.85 -13.09	55.30 3.85 -12.98	54.94 3.33 -17.64	55.57 3.32 -18.33	54.89 3.85 -13.62	49.18 3.15 -14.48	38.29 3.26 -1.77
CH_MISC_IPPS 23765	36.94 2.61 0.00	29.98 2.25 0.00	27.63 2.05 0.00	27.53 1.97 0.00	27.30 2.00 0.00	26.61 1.99 0.00	25.95 1.92 0.00	32.70 2.82 -1.13	37.03 3.00 -4.29	44.24 2.83 -10.26	53.45 2.88 -17.05	53.58 3.79 -6.22	53.49 4.06 -2.18	53.49 4.11 -2.11	53.44 4.22 -1.84	53.85 4.05 -2.67	53.90 4.11 -2.59	54.58 3.43 -12.66	54.44 3.42 -12.55	54.03 2.99 -17.07	54.60 2.95 -17.73	54.03 3.44 -13.17	48.62 3.06 -14.01	38.36 3.39 -1.71
CH_RES_BVR_FALLS 23983	34.06 -0.27 0.00	27.51 -0.22 0.00	25.38 -0.20 0.00	25.38 -0.18 0.00	25.10 -0.20 0.00	24.45 -0.17 0.00	23.93 -0.10 0.00	28.49 -0.20 0.06	29.30 -0.21 0.23	30.35 -0.25 0.55	32.24 -0.37 0.91	42.54 -0.70 0.33	46.37 -0.76 0.12	46.40 -0.76 0.11	46.47 -0.81 0.10	46.24 -0.75 0.14	46.30 -0.76 0.14	37.12 -0.69 0.68	37.11 -0.69 0.67	32.65 -0.41 0.91	32.56 -0.41 0.95	36.16 -0.56 0.70	30.45 -0.35 0.75	32.84 -0.33 0.09
CH_RES_NIAGARA 23895	31.82 -2.51 0.00	25.51 -2.22 0.00	23.28 -2.30 0.00	23.46 -2.10 0.00	23.28 -2.02 0.00	22.70 -1.92 0.00	21.58 -2.45 0.00	26.03 -2.88 -0.16	27.01 -3.33 -0.60	29.33 -3.27 -1.45	32.30 -3.62 -2.40	40.09 -4.36 -0.88	42.79 -4.77 -0.31	42.75 -4.82 -0.30	42.81 -4.83 -0.26	42.70 -4.81 -0.38	42.66 -4.91 -0.37	36.58 -3.69 -1.78	36.43 -3.81 -1.77	32.74 -3.63 -2.40	32.82 -3.60 -2.50	36.77 -2.51 -1.86	31.82 -1.70 -1.97	31.01 -2.49 -0.24
CH_RES_SYRACUSE 23985	33.82 -0.51 0.00	27.26 -0.47 0.00	25.07 -0.51 0.00	25.05 -0.51 0.00	24.82 -0.48 0.00	24.15 -0.47 0.00	23.53 -0.50 0.00	28.37 -0.49 -0.11	29.66 -0.48 -0.40	31.79 -0.31 -0.95	34.50 -0.60 -1.58	43.28 -0.87 -0.58	46.50 -0.95 -0.20	46.57 -0.90 -0.20	46.65 -0.90 -0.17	46.53 -0.85 -0.25	46.59 -0.85 -0.24	39.04 -0.62 -1.17	38.98 -0.65 -1.16	34.94 -0.61 -1.58	34.95 -0.61 -1.64	38.12 -0.52 -1.22	32.66 -0.19 -1.30	33.09 -0.33 -0.16
CORNELL____ 23752	32.65 -1.68 0.00	26.23 -1.50 0.00	24.04 -1.54 0.00	24.03 -1.53 0.00	23.81 -1.49 0.00	23.17 -1.45 0.00	22.59 -1.44 0.00	27.51 -1.44 -0.20	29.04 -1.46 -0.76	31.86 -1.12 -1.83	35.45 -1.11 -3.04	43.33 -1.35 -1.11	46.27 -1.37 -0.39	46.33 -1.32 -0.38	46.38 -1.33 -0.33	46.34 -1.27 -0.48	46.39 -1.27 -0.46	39.86 -0.89 -2.26	39.79 -0.92 -2.24	36.06 -0.95 -3.04	36.13 -0.95 -3.16	38.91 -0.86 -2.35	33.20 -0.85 -2.50	32.20 -1.36 -0.30
COXSACKIE___GT 23611	36.56 2.23 0.00	29.64 1.91 0.00	27.37 1.79 0.00	27.27 1.71 0.00	27.05 1.75 0.00	26.29 1.67 0.00	25.62 1.59 0.00	32.35 2.36 -1.24	36.99 2.56 -4.69	45.08 2.71 -11.22	55.10 2.95 -18.63	54.25 3.88 -6.80	53.88 4.25 -2.38	53.83 4.25 -2.31	53.70 4.31 -2.01	54.24 4.19 -2.92	54.23 4.20 -2.83	55.82 3.50 -13.83	55.69 3.50 -13.72	55.71 3.09 -18.65	56.24 2.95 -19.37	55.25 3.44 -14.39	49.42 2.56 -15.31	37.72 2.59 -1.87
CRESCENT___HYD 24018	36.32 1.99 0.00	29.48 1.75 0.00	27.22 1.64 0.00	27.12 1.56 0.00	26.89 1.59 0.00	26.10 1.48 0.00	25.35 1.32 0.00	32.18 2.01 -1.42	37.02 1.93 -5.35	46.27 2.31 -12.81	57.27 2.48 -21.27	54.55 3.22 -7.76	53.56 3.59 -2.72	53.41 3.50 -2.64	53.18 3.51 -2.29	53.95 3.49 -3.33	53.89 3.45 -3.24	57.13 2.85 -15.79	57.05 2.92 -15.66	57.85 2.58 -21.30	58.62 2.58 -22.12	56.67 2.81 -16.44	51.43 2.40 -17.48	37.79 2.40 -2.13

CRUCIBLE_METL_DRP 24180	33.82 -0.51 0.00	27.26 -0.47 0.00	25.07 -0.51 0.00	25.05 -0.51 0.00	24.82 -0.48 0.00	24.15 -0.47 0.00	23.53 -0.50 0.00	28.37 -0.49 -0.11	29.66 -0.48 -0.40	31.79 -0.31 -0.95	34.50 -0.60 -1.58	43.28 -0.87 -0.58	46.50 -0.95 -0.20	46.57 -0.90 -0.20	46.65 -0.90 -0.17	46.53 -0.85 -0.25	46.59 -0.85 -0.24	39.04 -0.62 -1.17	38.98 -0.65 -1.16	34.94 -0.61 -1.58	34.95 -0.61 -1.64	38.12 -0.52 -1.22	32.66 -0.19 -1.30	33.09 -0.33 -0.16
DANSKAMMER___1 23586	36.94 2.61 0.00	29.98 2.25 0.00	27.63 2.05 0.00	27.53 1.97 0.00	27.30 2.00 0.00	26.61 1.99 0.00	25.95 1.92 0.00	32.70 2.82 -1.13	37.03 3.00 -4.29	44.24 2.83 -10.26	53.45 2.88 -17.05	53.58 3.79 -6.22	53.49 4.06 -2.18	53.49 4.11 -2.11	53.44 4.22 -1.84	53.85 4.05 -2.67	53.90 4.11 -2.59	54.58 3.43 -12.66	54.44 3.42 -12.55	54.03 2.99 -17.07	54.60 2.95 -17.73	54.03 3.44 -13.17	48.62 3.06 -14.01	38.36 3.39 -1.71
DANSKAMMER___2 23589	36.94 2.61 0.00	29.98 2.25 0.00	27.63 2.05 0.00	27.53 1.97 0.00	27.30 2.00 0.00	26.61 1.99 0.00	25.95 1.92 0.00	32.70 2.82 -1.13	37.03 3.00 -4.29	44.24 2.83 -10.26	53.45 2.88 -17.05	53.58 3.79 -6.22	53.49 4.06 -2.18	53.49 4.11 -2.11	53.44 4.22 -1.84	53.85 4.05 -2.67	53.90 4.11 -2.59	54.58 3.43 -12.66	54.44 3.42 -12.55	54.03 2.99 -17.07	54.60 2.95 -17.73	54.03 3.44 -13.17	48.62 3.06 -14.01	38.36 3.39 -1.71
DANSKAMMER___3 23590	36.87 2.54 0.00	29.92 2.19 0.00	27.60 2.02 0.00	27.48 1.92 0.00	27.27 1.97 0.00	26.56 1.94 0.00	25.90 1.87 0.00	32.64 2.76 -1.13	36.97 2.94 -4.29	44.15 2.74 -10.26	53.32 2.75 -17.05	53.41 3.62 -6.22	53.30 3.87 -2.18	53.26 3.92 -2.11	53.25 4.03 -1.84	53.67 3.87 -2.67	53.71 3.92 -2.59	54.42 3.27 -12.66	54.29 3.27 -12.55	53.89 2.85 -17.07	54.43 2.78 -17.73	53.88 3.29 -13.17	48.56 3.00 -14.01	38.36 3.39 -1.71
DANSKAMMER___4 23591	36.87 2.54 0.00	29.95 2.22 0.00	27.60 2.02 0.00	27.48 1.92 0.00	27.27 1.97 0.00	26.56 1.94 0.00	25.90 1.87 0.00	32.64 2.76 -1.13	36.97 2.94 -4.29	44.15 2.74 -10.26	53.32 2.75 -17.05	53.41 3.62 -6.22	53.30 3.87 -2.18	53.26 3.88 -2.11	53.25 4.03 -1.84	53.67 3.87 -2.67	53.66 3.87 -2.59	54.42 3.27 -12.66	54.25 3.23 -12.55	53.89 2.85 -17.07	54.43 2.78 -17.73	53.88 3.29 -13.17	48.56 3.00 -14.01	38.36 3.39 -1.71
DANSKAMMER___DIESEL 23592	36.94 2.61 0.00	29.98 2.25 0.00	27.63 2.05 0.00	27.53 1.97 0.00	27.30 2.00 0.00	26.61 1.99 0.00	25.95 1.92 0.00	32.70 2.82 -1.13	37.03 3.00 -4.29	44.24 2.83 -10.26	53.45 2.88 -17.05	53.58 3.79 -6.22	53.49 4.06 -2.18	53.49 4.11 -2.11	53.44 4.22 -1.84	53.85 4.05 -2.67	53.90 4.11 -2.59	54.58 3.43 -12.66	54.44 3.42 -12.55	54.03 2.99 -17.07	54.60 2.95 -17.73	54.03 3.44 -13.17	48.62 3.06 -14.01	38.36 3.39 -1.71
DASHVILLE___HYD 23610	37.21 2.88 0.00	30.20 2.47 0.00	27.86 2.28 0.00	27.73 2.17 0.00	27.53 2.23 0.00	26.81 2.19 0.00	26.14 2.11 0.00	32.97 3.08 -1.14	37.36 3.30 -4.32	44.76 3.27 -10.34	54.18 3.49 -17.17	54.46 4.62 -6.27	54.41 4.96 -2.20	54.41 5.01 -2.13	54.35 5.12 -1.85	54.77 4.95 -2.69	54.77 4.96 -2.61	55.40 4.16 -12.75	55.23 4.12 -12.64	54.79 3.63 -17.19	55.30 3.53 -17.85	54.84 4.15 -13.27	49.00 3.34 -14.11	38.47 3.49 -1.72
DOGLEVILLE___HYD 23807	36.97 2.64 0.00	29.75 2.02 0.00	27.32 1.74 0.00	27.27 1.71 0.00	26.97 1.67 0.00	26.20 1.58 0.00	25.54 1.51 0.00	30.79 2.07 0.03	31.89 2.26 0.11	33.48 2.59 0.26	35.67 2.58 0.43	46.81 3.40 0.16	50.89 3.69 0.05	50.91 3.69 0.05	50.93 3.60 0.05	50.69 3.63 0.07	50.87 3.73 0.06	41.48 3.31 0.32	41.39 3.23 0.31	36.29 2.75 0.43	36.19 2.71 0.44	40.12 3.03 0.33	33.85 2.65 0.35	35.78 2.56 0.04
DUNKIRK___1 23563	30.35 -3.98 0.00	24.24 -3.49 0.00	22.15 -3.43 0.00	22.21 -3.35 0.00	22.19 -3.11 0.00	21.69 -2.93 0.00	20.88 -3.15 0.00	25.66 -3.28 -0.19	26.96 -3.51 -0.73	29.84 -3.05 -1.74	33.26 -3.15 -2.89	40.83 -3.79 -1.05	43.56 -4.06 -0.37	43.52 -4.11 -0.36	43.52 -4.17 -0.31	43.48 -4.10 -0.45	43.44 -4.20 -0.44	37.59 -3.04 -2.14	37.60 -3.00 -2.13	33.94 -2.92 -2.89	34.00 -2.92 -3.00	37.14 -2.51 -2.23	31.40 -2.52 -2.37	29.96 -3.59 -0.29
DUNKIRK___2 23564	30.35 -3.98 0.00	24.24 -3.49 0.00	22.15 -3.43 0.00	22.21 -3.35 0.00	22.19 -3.11 0.00	21.69 -2.93 0.00	20.88 -3.15 0.00	25.66 -3.28 -0.19	26.96 -3.51 -0.73	29.84 -3.05 -1.74	33.26 -3.15 -2.89	40.83 -3.79 -1.05	43.56 -4.06 -0.37	43.52 -4.11 -0.36	43.52 -4.17 -0.31	43.48 -4.10 -0.45	43.44 -4.20 -0.44	37.59 -3.04 -2.14	37.60 -3.00 -2.13	33.94 -2.92 -2.89	34.00 -2.92 -3.00	37.14 -2.51 -2.23	31.40 -2.52 -2.37	29.96 -3.59 -0.29
DUNKIRK___3 23565	30.73 -3.60 0.00	24.57 -3.16 0.00	22.46 -3.12 0.00	22.52 -3.04 0.00	22.47 -2.83 0.00	21.96 -2.66 0.00	21.12 -2.91 0.00	25.90 -3.05 -0.20	27.18 -3.30 -0.74	30.05 -2.87 -1.77	33.49 -2.98 -2.95	41.03 -3.62 -1.08	43.76 -3.87 -0.38	43.72 -3.92 -0.37	43.72 -3.98 -0.32	43.68 -3.91 -0.46	43.64 -4.01 -0.45	37.79 -2.89 -2.19	37.75 -2.89 -2.17	34.10 -2.82 -2.95	34.21 -2.78 -3.07	37.42 -2.28 -2.28	31.73 -2.24 -2.42	30.30 -3.26 -0.30
DUNKIRK___4 23566	30.73 -3.60 0.00	24.57 -3.16 0.00	22.46 -3.12 0.00	22.52 -3.04 0.00	22.47 -2.83 0.00	21.96 -2.66 0.00	21.12 -2.91 0.00	25.90 -3.05 -0.20	27.18 -3.30 -0.74	30.05 -2.87 -1.77	33.49 -2.98 -2.95	41.03 -3.62 -1.08	43.76 -3.87 -0.38	43.72 -3.92 -0.37	43.72 -3.98 -0.32	43.68 -3.91 -0.46	43.64 -4.01 -0.45	37.79 -2.89 -2.19	37.75 -2.89 -2.17	34.10 -2.82 -2.95	34.21 -2.78 -3.07	37.42 -2.28 -2.28	31.73 -2.24 -2.42	30.30 -3.26 -0.30
EAST HAMPTON___GT 23717	41.52 5.46 -1.73	40.55 4.46 -8.36	38.80 3.89 -9.33	39.39 3.83 -10.00	39.27 3.87 -10.10	39.14 3.86 -10.66	39.55 3.80 -11.72	40.95 5.20 -7.00	43.46 5.83 -7.89	47.11 5.95 -10.01	57.01 6.87 -16.62	63.48 9.28 -10.63	78.83 9.97 -21.61	79.02 10.21 -21.54	83.98 10.33 -26.27	84.39 9.57 -27.69	84.45 9.82 -27.43	143.12 8.20 -96.43	83.09 8.19 -36.43	77.82 7.34 -36.51	76.13 7.29 -34.92	58.38 8.12 -12.84	50.92 6.09 -13.28	43.96 6.22 -4.48
EAST RIVER___6 23660	41.74 3.57 -3.84	30.72 2.99 0.00	28.29 2.71 0.00	28.17 2.61 0.00	27.96 2.66 0.00	27.23 2.61 0.00	27.08 2.57 -0.48	33.43 3.57 -1.11	39.61 3.78 -6.09	44.96 3.80 -10.01	54.20 4.06 -16.62	54.91 5.27 -6.07	54.96 5.58 -2.13	54.91 5.58 -2.06	54.95 5.78 -1.79	55.34 5.61 -2.60	55.35 5.62 -2.53	55.53 4.70 -12.34	55.40 4.69 -12.24	54.69 4.08 -16.64	55.34 4.14 -17.28	55.01 4.75 -12.84	54.16 3.85 -18.76	46.42 3.96 -9.20
EAST RIVER___7 23524	41.74 3.57 -3.84	30.72 2.99 0.00	28.29 2.71 0.00	28.17 2.61 0.00	27.96 2.66 0.00	27.23 2.61 0.00	27.08 2.57 -0.48	33.43 3.57 -1.11	39.61 3.78 -6.09	44.96 3.80 -10.01	54.20 4.06 -16.62	54.91 5.27 -6.07	54.96 5.58 -2.13	54.91 5.58 -2.06	54.95 5.78 -1.79	55.34 5.61 -2.60	55.35 5.62 -2.53	55.53 4.70 -12.34	55.40 4.69 -12.24	54.69 4.08 -16.64	55.34 4.14 -17.28	55.01 4.75 -12.84	54.16 3.85 -18.76	46.42 3.96 -9.20
EAST_HAMPTON___DIESEL 23722	41.52 5.46 -1.73	40.55 4.46 -8.36	38.80 3.89 -9.33	39.39 3.83 -10.00	39.27 3.87 -10.10	39.14 3.86 -10.66	39.55 3.80 -11.72	40.95 5.20 -7.00	43.46 5.83 -7.89	47.11 5.95 -10.01	57.01 6.87 -16.62	63.48 9.28 -10.63	78.83 9.97 -21.61	79.02 10.21 -21.54	83.98 10.33 -26.27	84.39 9.57 -27.69	84.45 9.82 -27.43	143.12 8.20 -96.43	83.09 8.19 -36.43	77.82 7.34 -36.51	76.13 7.29 -34.92	58.38 8.12 -12.84	50.92 6.09 -13.28	43.96 6.22 -4.48

E_CANADA_CAP_HY 24051	34.60 0.27 0.00	28.12 0.39 0.00	25.96 0.38 0.00	25.92 0.36 0.00	25.70 0.40 0.00	24.92 0.30 0.00	24.25 0.22 0.00	31.08 0.55 -1.78	36.73 0.24 -6.75	48.00 0.69 -16.16	61.19 0.84 -26.83	54.45 1.09 -9.79	51.91 1.23 -3.43	51.83 1.23 -3.33	51.55 1.28 -2.89	52.60 1.27 -4.20	52.46 1.18 -4.08	59.33 0.92 -19.92	59.23 1.00 -19.76	61.71 0.88 -26.86	62.77 0.95 -27.90	59.10 0.94 -20.74	54.29 0.69 -22.05	36.68 0.73 -2.69
E_CANADA_MHWK_HY 24050	36.97 2.64 0.00	29.75 2.02 0.00	27.32 1.74 0.00	27.27 1.71 0.00	26.97 1.67 0.00	26.20 1.58 0.00	25.54 1.51 0.00	30.79 2.07 0.03	31.89 2.26 0.11	33.48 2.59 0.26	35.67 2.58 0.43	46.81 3.40 0.16	50.89 3.69 0.05	50.91 3.69 0.05	50.93 3.60 0.05	50.69 3.63 0.07	50.87 3.73 0.06	41.48 3.31 0.32	41.39 3.23 0.31	36.29 2.75 0.43	36.19 2.71 0.44	40.12 3.03 0.33	33.85 2.65 0.35	35.78 2.56 0.04
E_FISHKILL___LBMP 23776	37.04 2.71 0.00	30.06 2.33 0.00	27.70 2.12 0.00	27.58 2.02 0.00	27.37 2.07 0.00	26.66 2.04 0.00	26.00 1.97 0.00	32.66 2.79 -1.12	36.96 2.97 -4.25	44.34 3.02 -10.17	53.66 3.25 -16.89	53.97 4.23 -6.17	53.95 4.54 -2.16	53.91 4.54 -2.10	53.84 4.64 -1.82	54.30 4.52 -2.65	54.30 4.53 -2.57	54.84 3.81 -12.54	54.72 3.81 -12.44	54.21 3.33 -16.91	54.81 3.32 -17.57	54.30 3.82 -13.06	48.52 3.09 -13.88	38.15 3.19 -1.70
FAR ROCKAWAY___4 23548	40.11 4.05 -1.73	39.53 3.44 -8.36	37.98 3.07 -9.33	38.58 3.02 -10.00	38.44 3.04 -10.10	38.28 3.00 -10.66	38.71 2.96 -11.72	39.83 4.08 -7.00	42.03 4.40 -7.89	45.46 4.30 -10.01	54.70 4.56 -16.62	60.30 6.10 -10.63	75.38 6.52 -21.61	75.24 6.43 -21.54	80.24 6.59 -26.27	81.14 6.32 -27.69	81.10 6.47 -27.43	140.35 5.43 -96.43	80.25 5.35 -36.43	75.24 4.76 -36.51	73.62 4.78 -34.92	55.73 5.46 -12.85	49.28 4.45 -13.28	42.43 4.69 -4.48
FENNER___WINDPWR 24204	34.78 0.45 0.00	28.03 0.30 0.00	25.76 0.18 0.00	25.71 0.15 0.00	25.48 0.18 0.00	24.72 0.10 0.00	24.08 0.05 0.00	29.10 0.32 -0.03	30.04 0.18 -0.12	31.84 0.40 -0.29	34.48 0.47 -0.49	44.40 0.65 -0.18	48.02 0.71 -0.06	48.04 0.71 -0.06	48.14 0.71 -0.05	47.92 0.71 -0.08	48.03 0.76 -0.07	39.54 0.69 -0.36	39.52 0.69 -0.36	35.00 0.54 -0.49	34.97 0.54 -0.51	38.47 0.67 -0.38	32.45 0.50 -0.40	33.88 0.57 -0.05
FIBERTEK___ENERGY 23856	33.82 -0.51 0.00	27.26 -0.47 0.00	25.07 -0.51 0.00	25.05 -0.51 0.00	24.82 -0.48 0.00	24.15 -0.47 0.00	23.53 -0.50 0.00	28.37 -0.49 -0.11	29.66 -0.48 -0.40	31.79 -0.31 -0.95	34.50 -0.60 -1.58	43.28 -0.87 -0.58	46.50 -0.95 -0.20	46.57 -0.90 -0.20	46.65 -0.90 -0.17	46.53 -0.85 -0.25	46.59 -0.85 -0.24	39.04 -0.62 -1.17	38.98 -0.65 -1.16	34.94 -0.61 -1.58	34.95 -0.61 -1.64	38.12 -0.52 -1.22	32.66 -0.19 -1.30	33.09 -0.33 -0.16
FITZPATRICK____ 23598	33.16 -1.17 0.00	26.79 -0.94 0.00	24.66 -0.92 0.00	24.64 -0.92 0.00	24.39 -0.91 0.00	23.73 -0.89 0.00	23.12 -0.91 0.00	27.75 -1.06 -0.06	28.85 -1.13 -0.24	30.65 -1.09 -0.59	33.32 -1.17 -0.97	42.44 -1.48 -0.35	45.76 -1.61 -0.12	45.78 -1.61 -0.12	45.87 -1.61 -0.10	45.68 -1.60 -0.15	45.75 -1.60 -0.15	37.98 -1.23 -0.72	37.92 -1.27 -0.72	33.79 -1.15 -0.97	33.78 -1.15 -1.01	37.05 -1.12 -0.75	31.44 -0.91 -0.80	32.30 -1.06 -0.10
FORT ORANGE____ 23900	36.25 1.92 0.00	29.42 1.69 0.00	27.32 1.74 0.00	27.25 1.69 0.00	27.02 1.72 0.00	26.22 1.60 0.00	25.52 1.49 0.00	32.32 2.19 -1.38	36.92 1.96 -5.22	45.89 2.24 -12.50	56.62 2.35 -20.75	54.24 3.09 -7.58	53.26 3.35 -2.66	53.20 3.36 -2.57	52.98 3.36 -2.24	53.73 3.35 -3.25	53.66 3.30 -3.16	56.63 2.73 -15.41	56.52 2.77 -15.28	57.13 2.38 -20.78	57.91 2.41 -21.58	56.12 2.66 -16.04	50.87 2.27 -17.05	37.60 2.26 -2.08
FORT_DRUM_COGEN 23780	33.82 -0.51 0.00	27.15 -0.58 0.00	24.91 -0.67 0.00	24.90 -0.66 0.00	24.62 -0.68 0.00	23.81 -0.81 0.00	23.31 -0.72 0.00	28.12 -0.66 -0.03	28.92 -0.95 -0.13	30.71 -0.75 -0.31	33.30 -0.74 -0.52	42.76 -1.00 -0.19	46.37 -0.95 -0.07	46.34 -0.99 -0.06	46.44 -1.00 -0.06	46.22 -0.99 -0.08	46.34 -0.94 -0.08	38.14 -0.73 -0.38	38.16 -0.69 -0.38	33.88 -0.61 -0.52	33.85 -0.61 -0.54	37.15 -0.67 -0.40	31.28 -0.69 -0.42	32.91 -0.40 -0.05
FPL_FAR_ROCK_GT1 24212	40.11 4.05 -1.73	39.53 3.44 -8.36	37.98 3.07 -9.33	38.58 3.02 -10.00	38.44 3.04 -10.10	38.28 3.00 -10.66	38.71 2.96 -11.72	39.83 4.08 -7.00	42.03 4.40 -7.89	45.46 4.30 -10.01	54.33 4.19 -16.62	59.86 5.66 -10.63	74.86 6.00 -21.61	74.77 5.96 -21.54	79.76 6.11 -26.27	80.66 5.84 -27.69	80.62 5.99 -27.43	139.96 5.04 -96.43	79.82 4.92 -36.43	74.86 4.38 -36.51	73.25 4.41 -34.92	55.32 5.05 -12.85	49.28 4.45 -13.28	42.43 4.69 -4.48
FRANKLIN_FALL_HYD 24054	33.20 -1.13 0.00	26.73 -1.00 0.00	24.79 -0.79 0.00	24.79 -0.77 0.00	24.49 -0.81 0.00	23.86 -0.76 0.00	23.65 -0.38 0.00	27.85 -0.86 0.04	28.71 -0.89 0.14	29.79 -1.03 0.33	32.03 -0.94 0.55	42.02 -1.35 0.20	45.72 -1.46 0.07	45.69 -1.51 0.07	45.80 -1.52 0.06	45.53 -1.51 0.09	45.61 -1.51 0.08	36.46 -1.62 0.41	36.49 -1.58 0.40	32.23 -1.19 0.55	32.16 -1.19 0.57	35.35 -1.65 0.42	29.68 -1.42 0.45	31.78 -1.43 0.05
FULTON COGEN____ 23766	33.78 -0.55 0.00	27.23 -0.50 0.00	25.04 -0.54 0.00	25.02 -0.54 0.00	24.79 -0.51 0.00	24.13 -0.49 0.00	23.50 -0.53 0.00	28.28 -0.55 -0.08	29.51 -0.54 -0.31	31.50 -0.40 -0.75	34.33 -0.44 -1.25	43.50 -0.52 -0.45	46.89 -0.52 -0.16	46.95 -0.47 -0.15	47.04 -0.47 -0.13	46.86 -0.47 -0.20	46.92 -0.47 -0.19	39.11 -0.31 -0.93	39.08 -0.31 -0.92	34.85 -0.37 -1.25	34.88 -0.34 -1.30	38.16 -0.22 -0.96	32.38 -0.19 -1.02	32.98 -0.40 -0.12
G.F.CEMENT___DRP 24184	36.08 1.75 0.00	29.37 1.64 0.00	27.17 1.59 0.00	27.07 1.51 0.00	26.82 1.52 0.00	25.97 1.35 0.00	25.14 1.11 0.00	31.98 1.78 -1.45	36.76 1.52 -5.50	46.43 2.12 -13.16	57.75 2.38 -21.85	54.33 2.79 -7.97	53.40 3.35 -2.80	52.96 2.98 -2.71	52.72 2.99 -2.35	53.52 2.97 -3.42	53.45 2.93 -3.32	57.10 2.39 -16.22	57.29 2.73 -16.09	58.49 2.65 -21.87	59.29 2.65 -22.72	57.11 2.81 -16.88	52.09 2.59 -17.95	37.91 2.46 -2.19
GARDENVILLE___LBMP 24039	31.62 -2.71 0.00	25.32 -2.41 0.00	23.12 -2.46 0.00	23.26 -2.30 0.00	23.12 -2.18 0.00	22.58 -2.04 0.00	21.58 -2.45 0.00	26.20 -2.73 -0.18	27.38 -3.03 -0.67	29.96 -2.80 -1.61	33.17 -3.02 -2.67	40.98 -3.57 -0.98	43.72 -3.87 -0.34	43.63 -3.97 -0.33	43.69 -3.98 -0.29	43.64 -3.91 -0.42	43.60 -4.01 -0.41	37.55 -2.93 -1.99	37.44 -3.00 -1.97	33.73 -2.92 -2.68	33.78 -2.92 -2.78	37.43 -2.06 -2.07	32.11 -1.64 -2.20	31.00 -2.53 -0.27
GENERAL___MILLS 23808	31.72 -2.61 0.00	25.40 -2.33 0.00	23.20 -2.38 0.00	23.34 -2.22 0.00	23.20 -2.10 0.00	22.65 -1.97 0.00	21.63 -2.40 0.00	26.28 -2.65 -0.18	27.44 -2.97 -0.67	30.02 -2.74 -1.61	33.27 -2.92 -2.67	41.06 -3.49 -0.98	43.86 -3.73 -0.34	43.77 -3.83 -0.33	43.83 -3.84 -0.29	43.73 -3.82 -0.42	43.69 -3.92 -0.41	37.63 -2.85 -1.99	37.55 -2.89 -1.97	33.80 -2.85 -2.68	33.88 -2.82 -2.78	37.54 -1.95 -2.07	32.20 -1.55 -2.20	31.10 -2.43 -0.27
GE_PLASTICS___DRP 24183	35.53 1.20 0.00	28.84 1.11 0.00	26.58 1.00 0.00	26.51 0.95 0.00	26.29 0.99 0.00	25.51 0.89 0.00	24.80 0.77 0.00	31.35 1.21 -1.39	36.25 1.25 -5.26	45.14 1.40 -12.59	55.94 1.51 -20.91	53.16 1.96 -7.63	52.05 2.13 -2.67	51.99 2.13 -2.59	51.76 2.13 -2.25	52.52 2.12 -3.27	52.50 2.12 -3.18	55.78 1.77 -15.52	55.64 1.77 -15.40	56.43 1.53 -20.93	57.19 1.53 -21.74	55.30 1.72 -16.16	50.15 1.42 -17.18	36.76 1.40 -2.10



GILBOA___1 23756	36.08 1.75 0.00	29.34 1.61 0.00	27.01 1.43 0.00	26.94 1.38 0.00	26.72 1.42 0.00	25.92 1.30 0.00	24.99 0.96 0.00	31.30 1.47 -1.08	35.33 1.52 -4.07	42.52 1.62 -9.75	51.46 1.74 -16.20	51.79 2.31 -5.91	51.78 2.46 -2.07	51.79 2.51 -2.01	51.54 2.42 -1.74	52.17 2.50 -2.54	52.11 2.45 -2.46	52.60 2.08 -12.03	52.48 2.08 -11.93	51.98 1.80 -16.21	52.56 1.80 -16.84	52.04 2.10 -12.52	46.53 1.67 -13.31	36.54 1.66 -1.62
GILBOA___2 23757	35.94 1.61 0.00	29.20 1.47 0.00	26.91 1.33 0.00	26.84 1.28 0.00	26.62 1.32 0.00	25.80 1.18 0.00	24.99 0.96 0.00	31.30 1.47 -1.08	35.33 1.52 -4.07	42.52 1.62 -9.75	51.46 1.74 -16.20	51.79 2.31 -5.91	51.78 2.46 -2.07	51.79 2.51 -2.01	51.54 2.42 -1.74	52.17 2.50 -2.54	52.11 2.45 -2.46	52.60 2.08 -12.03	52.48 2.08 -11.93	51.98 1.80 -16.21	52.56 1.80 -16.84	52.04 2.10 -12.52	46.53 1.67 -13.31	36.54 1.66 -1.62
GILBOA___3 23758	36.08 1.75 0.00	29.34 1.61 0.00	27.01 1.43 0.00	26.94 1.38 0.00	26.72 1.42 0.00	25.92 1.30 0.00	24.99 0.96 0.00	31.30 1.47 -1.08	35.33 1.52 -4.07	42.52 1.62 -9.75	51.46 1.74 -16.20	51.79 2.31 -5.91	51.78 2.46 -2.07	51.79 2.51 -2.01	51.54 2.42 -1.74	52.17 2.50 -2.54	52.11 2.45 -2.46	52.60 2.08 -12.03	52.48 2.08 -11.93	51.98 1.80 -16.21	52.56 1.80 -16.84	52.04 2.10 -12.52	46.53 1.67 -13.31	36.54 1.66 -1.62
GILBOA___4 23759	35.94 1.61 0.00	29.34 1.61 0.00	27.01 1.43 0.00	26.94 1.38 0.00	26.72 1.42 0.00	25.80 1.18 0.00	24.99 0.96 0.00	31.30 1.47 -1.08	35.33 1.52 -4.07	42.52 1.62 -9.75	51.46 1.74 -16.20	51.79 2.31 -5.91	51.78 2.46 -2.07	51.79 2.51 -2.01	51.54 2.23 -1.74	52.17 2.50 -2.54	52.11 2.45 -2.46	52.60 2.08 -12.03	52.48 2.08 -11.93	51.98 1.80 -16.21	52.56 1.80 -16.84	52.04 2.10 -12.52	46.53 1.67 -13.31	36.54 1.66 -1.62
GILBOA____ 23599	35.94 1.61 0.00	29.20 1.47 0.00	26.91 1.33 0.00	26.84 1.28 0.00	26.62 1.32 0.00	25.80 1.18 0.00	24.99 0.96 0.00	31.30 1.47 -1.08	35.33 1.52 -4.07	42.52 1.62 -9.75	51.46 1.74 -16.20	51.79 2.31 -5.91	51.78 2.46 -2.07	51.79 2.51 -2.01	51.54 2.42 -1.74	52.17 2.50 -2.54	52.11 2.45 -2.46	52.60 2.08 -12.03	52.48 2.08 -11.93	51.98 1.80 -16.21	52.56 1.80 -16.84	52.04 2.10 -12.52	46.53 1.67 -13.31	36.54 1.66 -1.62
GINNA____ 23603	30.42 -3.91 0.00	24.51 -3.22 0.00	22.46 -3.12 0.00	22.52 -3.04 0.00	22.29 -3.01 0.00	21.69 -2.93 0.00	20.93 -3.10 0.00	25.17 -3.71 -0.13	26.29 -3.93 -0.48	28.37 -3.93 -1.15	31.31 -4.12 -1.91	39.13 -5.14 -0.70	42.01 -5.48 -0.24	41.98 -5.53 -0.24	42.05 -5.54 -0.21	41.92 -5.51 -0.30	41.92 -5.57 -0.29	35.48 -4.43 -1.42	35.34 -4.54 -1.41	31.75 -4.14 -1.92	31.77 -4.14 -1.99	35.01 -3.89 -1.48	30.03 -3.09 -1.57	29.79 -3.66 -0.19
GLEN PARK____ 23778	34.12 -0.21 0.00	27.40 -0.33 0.00	25.12 -0.46 0.00	25.10 -0.46 0.00	24.82 -0.48 0.00	24.00 -0.62 0.00	23.48 -0.55 0.00	28.39 -0.40 -0.04	29.18 -0.71 -0.15	31.05 -0.47 -0.37	33.69 -0.44 -0.61	43.22 -0.57 -0.22	46.86 -0.47 -0.08	46.83 -0.52 -0.08	46.93 -0.52 -0.07	46.71 -0.52 -0.10	46.82 -0.47 -0.09	38.63 -0.31 -0.45	38.65 -0.27 -0.45	34.31 -0.27 -0.61	34.24 -0.31 -0.63	37.59 -0.30 -0.47	31.67 -0.38 -0.50	33.25 -0.07 -0.06
GLENWOOD_IC_1_G5 23712	39.42 3.36 -1.73	38.97 2.88 -8.36	37.55 2.64 -9.33	38.09 2.53 -10.00	37.98 2.58 -10.10	37.79 2.51 -10.66	38.20 2.45 -11.72	39.20 3.45 -7.00	41.23 3.60 -7.89	44.62 3.46 -10.01	54.00 3.86 -16.62	59.12 4.92 -10.63	74.10 5.24 -21.61	74.06 5.25 -21.54	79.05 5.40 -26.27	79.96 5.14 -27.69	79.87 5.24 -27.43	139.35 4.43 -96.43	79.29 4.39 -36.43	74.32 3.84 -36.51	72.71 3.87 -34.92	54.69 4.42 -12.85	48.46 3.63 -13.28	41.60 3.86 -4.48
GLENWOOD_IC_2_G1 23688	39.32 3.26 -1.73	38.89 2.80 -8.36	37.44 2.53 -9.33	38.01 2.45 -10.00	37.90 2.50 -10.10	37.74 2.46 -10.66	38.15 2.40 -11.72	39.11 3.36 -7.00	41.17 3.54 -7.89	44.68 3.52 -10.01	54.03 3.89 -16.62	59.30 5.10 -10.63	74.25 5.39 -21.61	74.25 5.44 -21.54	79.24 5.59 -26.27	80.15 5.33 -27.69	80.06 5.43 -27.43	139.46 4.54 -96.43	79.40 4.50 -36.43	74.45 3.97 -36.51	72.84 4.00 -34.92	54.83 4.57 -12.84	48.49 3.66 -13.28	41.53 3.79 -4.48
GLENWOOD_IC_3_G1 23689	39.32 3.26 -1.73	38.89 2.80 -8.36	37.44 2.53 -9.33	38.01 2.45 -10.00	37.90 2.50 -10.10	37.74 2.46 -10.66	38.15 2.40 -11.72	39.11 3.36 -7.00	41.17 3.54 -7.89	44.68 3.52 -10.01	54.03 3.89 -16.62	59.30 5.10 -10.63	74.25 5.39 -21.61	74.25 5.44 -21.54	79.24 5.59 -26.27	80.15 5.33 -27.69	80.06 5.43 -27.43	139.46 4.54 -96.43	79.40 4.50 -36.43	74.45 3.97 -36.51	72.84 4.00 -34.92	54.83 4.57 -12.84	48.49 3.66 -13.28	41.53 3.79 -4.48
GLENWOOD___4 23550	39.42 3.36 -1.73	38.97 2.88 -8.36	37.55 2.64 -9.33	38.09 2.53 -10.00	37.98 2.58 -10.10	37.79 2.51 -10.66	38.20 2.45 -11.72	39.20 3.45 -7.00	41.23 3.60 -7.89	44.62 3.46 -10.01	54.00 3.86 -16.62	59.12 4.92 -10.63	74.10 5.24 -21.61	74.06 5.25 -21.54	79.05 5.40 -26.27	79.96 5.14 -27.69	79.87 5.24 -27.43	139.35 4.43 -96.43	79.29 4.39 -36.43	74.32 3.84 -36.51	72.71 3.87 -34.92	54.69 4.42 -12.85	48.43 3.60 -13.28	41.60 3.86 -4.48
GLENWOOD___5 23614	39.42 3.36 -1.73	38.97 2.88 -8.36	37.55 2.64 -9.33	38.09 2.53 -10.00	37.98 2.58 -10.10	37.79 2.51 -10.66	38.20 2.45 -11.72	39.20 3.45 -7.00	41.23 3.60 -7.89	44.62 3.46 -10.01	54.00 3.86 -16.62	59.12 4.92 -10.63	74.10 5.24 -21.61	74.06 5.25 -21.54	79.05 5.40 -26.27	79.96 5.14 -27.69	79.87 5.24 -27.43	139.35 4.43 -96.43	79.29 4.39 -36.43	74.32 3.84 -36.51	72.71 3.87 -34.92	54.69 4.42 -12.85	48.43 3.60 -13.28	41.60 3.86 -4.48
GOUDEY___7 23579	33.68 -0.65 0.00	27.20 -0.53 0.00	24.99 -0.59 0.00	24.97 -0.59 0.00	24.82 -0.48 0.00	24.20 -0.42 0.00	23.55 -0.48 0.00	28.84 -0.26 -0.35	30.75 -0.30 -1.31	34.39 0.09 -3.15	38.95 0.20 -5.23	45.79 0.31 -1.91	48.30 0.38 -0.67	48.35 0.43 -0.65	48.32 0.38 -0.56	48.37 0.42 -0.82	48.38 0.38 -0.80	42.87 0.50 -3.88	42.86 0.54 -3.85	39.57 0.37 -5.23	39.72 0.37 -5.43	41.98 0.52 -4.04	35.93 0.09 -4.29	33.41 -0.37 -0.52
GOUDEY___8 23580	33.57 -0.76 0.00	27.12 -0.61 0.00	24.91 -0.67 0.00	24.90 -0.66 0.00	24.74 -0.56 0.00	24.10 -0.52 0.00	23.45 -0.58 0.00	28.75 -0.35 -0.35	30.69 -0.36 -1.31	34.30 0.00 -3.15	38.85 0.10 -5.23	45.70 0.22 -1.91	48.16 0.24 -0.67	48.20 0.28 -0.65	48.18 0.24 -0.56	48.23 0.28 -0.82	48.28 0.28 -0.80	42.79 0.42 -3.88	42.78 0.46 -3.85	39.47 0.27 -5.23	39.62 0.27 -5.43	41.91 0.45 -4.04	35.87 0.03 -4.29	33.35 -0.43 -0.52
GOWANUS_GT_1_GRP 23732	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT_2_GRP 23617	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54

GOWANUS_GT_3_GRP 23618	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT_4_GRP 23751	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT1_1 24077	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT1_2 24078	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT1_3 24079	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT1_4 24080	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT1_5 24084	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT1_6 24111	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT1_7 24112	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT1_8 24113	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT2_1 24114	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT2_2 24115	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT2_3 24116	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT2_4 24117	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT2_5 24118	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT2_6 24119	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54

GOWANUS_GT2_7 24120	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT2_8 24121	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT3_1 24122	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT3_2 24123	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT3_3 24124	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT3_4 24125	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT3_5 24126	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT3_6 24127	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT3_7 24128	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT3_8 24129	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT4_1 24130	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT4_2 24131	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT4_3 24132	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT4_4 24133	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT4_5 24134	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT4_6 24135	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54

GOWANUS_GT4_7 24136	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GOWANUS_GT4_8 24137	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
GRAHMSVILLE___HY 23607	36.42 2.09 0.00	29.50 1.77 0.00	27.19 1.61 0.00	27.12 1.56 0.00	26.89 1.59 0.00	26.20 1.58 0.00	25.52 1.49 0.00	31.95 2.24 -0.96	35.81 2.44 -3.63	42.36 2.52 -8.69	50.70 2.75 -14.43	52.46 3.62 -5.27	53.02 3.92 -1.85	53.03 3.97 -1.79	52.96 4.03 -1.55	53.30 3.91 -2.26	53.32 3.92 -2.20	52.52 3.31 -10.72	52.37 3.27 -10.63	51.31 2.89 -14.45	51.71 2.78 -15.01	51.86 3.29 -11.15	45.84 2.43 -11.86	37.17 2.46 -1.45
GREENIDGE___3 23582	32.20 -2.13 0.00	25.90 -1.83 0.00	23.74 -1.84 0.00	23.85 -1.71 0.00	23.66 -1.64 0.00	23.07 -1.55 0.00	22.37 -1.66 0.00	27.21 -1.75 -0.21	28.69 -1.84 -0.79	31.49 -1.56 -1.90	35.10 -1.58 -3.16	42.80 -1.92 -1.15	45.62 -2.03 -0.40	45.67 -1.99 -0.39	45.68 -2.04 -0.34	45.64 -1.98 -0.49	45.70 -1.98 -0.48	39.42 -1.42 -2.35	39.38 -1.42 -2.33	35.70 -1.43 -3.16	35.79 -1.42 -3.29	38.66 -1.20 -2.44	32.98 -1.17 -2.60	31.75 -1.83 -0.32
GREENIDGE___4 23583	32.17 -2.16 0.00	25.87 -1.86 0.00	23.71 -1.87 0.00	23.77 -1.79 0.00	23.60 -1.70 0.00	23.02 -1.60 0.00	22.32 -1.71 0.00	27.15 -1.81 -0.21	28.63 -1.90 -0.79	31.46 -1.59 -1.90	35.04 -1.64 -3.16	42.76 -1.96 -1.15	45.57 -2.08 -0.40	45.58 -2.08 -0.39	45.64 -2.08 -0.34	45.59 -2.03 -0.49	45.60 -2.08 -0.48	39.38 -1.46 -2.35	39.30 -1.50 -2.33	35.64 -1.49 -3.16	35.75 -1.46 -3.29	38.63 -1.23 -2.44	32.92 -1.23 -2.60	31.68 -1.90 -0.32
HARZA MOOSE___RIVER 24016	34.57 0.24 0.00	27.84 0.11 0.00	25.61 0.03 0.00	25.59 0.03 0.00	25.33 0.03 0.00	24.55 -0.07 0.00	23.98 -0.05 0.00	28.87 0.12 0.00	29.71 -0.03 0.00	31.27 0.12 0.00	33.69 0.17 0.00	43.79 0.22 0.00	47.53 0.28 0.00	47.51 0.24 0.00	47.62 0.24 0.00	47.37 0.24 0.00	47.48 0.28 0.00	38.76 0.27 0.00	38.74 0.27 0.00	34.21 0.24 0.00	34.12 0.20 0.00	37.68 0.26 0.00	31.71 0.16 0.00	33.56 0.30 0.00
HEMPSTEAD___ 23647	39.46 3.40 -1.73	39.00 2.91 -8.36	37.55 2.64 -9.33	38.09 2.53 -10.00	37.98 2.58 -10.10	37.84 2.56 -10.66	38.25 2.50 -11.72	39.23 3.48 -7.00	41.29 3.66 -7.89	44.68 3.52 -10.01	54.13 3.99 -16.62	59.43 5.23 -10.63	74.44 5.58 -21.61	74.43 5.62 -21.54	79.38 5.73 -26.27	80.24 5.42 -27.69	80.20 5.57 -27.43	139.58 4.66 -96.43	79.52 4.62 -36.43	74.56 4.08 -36.51	72.98 4.14 -34.92	54.95 4.68 -12.85	48.49 3.66 -13.28	41.67 3.93 -4.48
HICKLING___1 23621	33.37 -0.96 0.00	26.79 -0.94 0.00	24.56 -1.02 0.00	24.54 -1.02 0.00	24.44 -0.86 0.00	23.86 -0.76 0.00	23.19 -0.84 0.00	28.60 -0.43 -0.28	30.34 -0.45 -1.05	33.85 0.19 -2.51	38.05 0.37 -4.16	45.74 0.65 -1.52	48.54 0.76 -0.53	48.59 0.80 -0.52	48.59 0.76 -0.45	48.58 0.80 -0.65	48.63 0.80 -0.63	42.54 0.96 -3.09	42.54 1.00 -3.07	38.82 0.68 -4.17	38.96 0.71 -4.33	41.61 0.97 -3.22	35.22 0.25 -3.42	33.08 -0.60 -0.42
HICKLING___2 23622	33.37 -0.96 0.00	26.79 -0.94 0.00	24.56 -1.02 0.00	24.54 -1.02 0.00	24.44 -0.86 0.00	23.86 -0.76 0.00	23.19 -0.84 0.00	28.60 -0.43 -0.28	30.34 -0.45 -1.05	33.85 0.19 -2.51	38.05 0.37 -4.16	45.74 0.65 -1.52	48.54 0.76 -0.53	48.59 0.80 -0.52	48.59 0.76 -0.45	48.58 0.80 -0.65	48.63 0.80 -0.63	42.54 0.96 -3.09	42.54 1.00 -3.07	38.82 0.68 -4.17	38.96 0.71 -4.33	41.61 0.97 -3.22	35.22 0.25 -3.42	33.08 -0.60 -0.42
HIGH FALLS___HY 23754	37.04 2.71 0.00	30.03 2.30 0.00	27.70 2.12 0.00	27.58 2.02 0.00	27.37 2.07 0.00	26.66 2.04 0.00	26.00 1.97 0.00	32.77 2.90 -1.12	37.11 3.15 -4.22	44.43 3.18 -10.10	53.74 3.45 -16.77	54.27 4.58 -6.12	54.31 4.91 -2.15	54.31 4.96 -2.08	54.26 5.07 -1.81	54.66 4.90 -2.63	54.71 4.96 -2.55	55.06 4.12 -12.45	54.94 4.12 -12.35	54.36 3.60 -16.79	54.82 3.46 -17.44	54.50 4.12 -12.96	48.45 3.12 -13.78	38.17 3.23 -1.68
HILLBURN___GT 23639	37.08 2.75 0.00	30.11 2.38 0.00	27.75 2.17 0.00	27.63 2.07 0.00	27.43 2.13 0.00	26.74 2.12 0.00	26.10 2.07 0.00	32.80 2.99 -1.06	36.89 3.15 -4.00	43.90 3.18 -9.57	52.86 3.45 -15.89	53.90 4.53 -5.80	54.10 4.82 -2.03	54.11 4.87 -1.97	54.07 4.98 -1.71	54.47 4.85 -2.49	54.48 4.86 -2.42	54.37 4.08 -11.80	54.25 4.08 -11.70	53.41 3.53 -15.91	53.98 3.53 -16.53	53.78 4.08 -12.28	47.86 3.25 -13.06	38.14 3.29 -1.59
HOLTSVIL 1-5___GRP1 24031	39.36 3.30 -1.73	38.95 2.86 -8.36	37.55 2.64 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.84 2.56 -10.66	38.23 2.48 -11.72	39.17 3.42 -7.00	41.29 3.66 -7.89	44.59 3.43 -10.01	54.10 3.96 -16.62	59.56 5.36 -10.63	74.48 5.62 -21.61	74.62 5.81 -21.54	79.57 5.92 -26.27	80.05 5.23 -27.69	80.06 5.43 -27.43	139.50 4.58 -96.43	79.48 4.58 -36.43	74.66 4.18 -36.51	73.05 4.21 -34.92	55.01 4.75 -12.84	48.46 3.63 -13.28	41.67 3.93 -4.48
HOLTSVIL6-10___GRP2 24032	39.56 3.50 -1.73	39.11 3.02 -8.36	37.67 2.76 -9.33	38.22 2.66 -10.00	38.11 2.71 -10.10	37.99 2.71 -10.66	38.37 2.62 -11.72	39.34 3.59 -7.00	41.53 3.90 -7.89	44.87 3.71 -10.01	54.40 4.26 -16.62	59.95 5.75 -10.63	74.96 6.10 -21.61	75.05 6.24 -21.54	80.05 6.40 -26.27	80.52 5.70 -27.69	80.53 5.90 -27.43	139.88 4.96 -96.43	79.86 4.96 -36.43	75.00 4.52 -36.51	73.35 4.51 -34.92	55.35 5.09 -12.84	48.74 3.91 -13.28	41.90 4.16 -4.48
HOLTSVILLE_IC_1 23690	39.36 3.30 -1.73	38.95 2.86 -8.36	37.55 2.64 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.84 2.56 -10.66	38.23 2.48 -11.72	39.17 3.42 -7.00	41.29 3.66 -7.89	44.59 3.43 -10.01	54.10 3.96 -16.62	59.56 5.36 -10.63	74.48 5.62 -21.61	74.62 5.81 -21.54	79.57 5.92 -26.27	80.05 5.23 -27.69	80.06 5.43 -27.43	139.50 4.58 -96.43	79.48 4.58 -36.43	74.66 4.18 -36.51	73.05 4.21 -34.92	55.01 4.75 -12.84	48.46 3.63 -13.28	41.67 3.93 -4.48
HOLTSVILLE_IC_10 23699	39.56 3.50 -1.73	39.11 3.02 -8.36	37.67 2.76 -9.33	38.22 2.66 -10.00	38.11 2.71 -10.10	37.99 2.71 -10.66	38.37 2.62 -11.72	39.34 3.59 -7.00	41.53 3.90 -7.89	44.87 3.71 -10.01	54.40 4.26 -16.62	59.95 5.75 -10.63	74.96 6.10 -21.61	75.05 6.24 -21.54	80.05 6.40 -26.27	80.52 5.70 -27.69	80.53 5.90 -27.43	139.88 4.96 -96.43	79.86 4.96 -36.43	75.00 4.52 -36.51	73.35 4.51 -34.92	55.35 5.09 -12.84	48.74 3.91 -13.28	41.90 4.16 -4.48
HOLTSVILLE_IC_2 23691	39.36 3.30 -1.73	38.95 2.86 -8.36	37.55 2.64 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.84 2.56 -10.66	38.23 2.48 -11.72	39.17 3.42 -7.00	41.29 3.66 -7.89	44.59 3.43 -10.01	54.10 3.96 -16.62	59.56 5.36 -10.63	74.48 5.62 -21.61	74.62 5.81 -21.54	79.57 5.92 -26.27	80.05 5.23 -27.69	80.06 5.43 -27.43	139.50 4.58 -96.43	79.48 4.58 -36.43	74.66 4.18 -36.51	73.05 4.21 -34.92	55.01 4.75 -12.84	48.46 3.63 -13.28	41.67 3.93 -4.48

HOLTSVILLE_IC_3 23692	39.36 3.30 -1.73	38.95 2.86 -8.36	37.55 2.64 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.84 2.56 -10.66	38.23 2.48 -11.72	39.17 3.42 -7.00	41.29 3.66 -7.89	44.59 3.43 -10.01	54.10 3.96 -16.62	59.56 5.36 -10.63	74.48 5.62 -21.61	74.62 5.81 -21.54	79.57 5.92 -26.27	80.05 5.23 -27.69	80.06 5.43 -27.43	139.50 4.58 -96.43	79.48 4.58 -36.43	74.66 4.18 -36.51	73.05 4.21 -34.92	55.01 4.75 -12.84	48.46 3.63 -13.28	41.67 3.93 -4.48
HOLTSVILLE_IC_4 23693	39.36 3.30 -1.73	38.95 2.86 -8.36	37.55 2.64 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.84 2.56 -10.66	38.23 2.48 -11.72	39.17 3.42 -7.00	41.29 3.66 -7.89	44.59 3.43 -10.01	54.10 3.96 -16.62	59.56 5.36 -10.63	74.48 5.62 -21.61	74.62 5.81 -21.54	79.57 5.92 -26.27	80.05 5.23 -27.69	80.06 5.43 -27.43	139.50 4.58 -96.43	79.48 4.58 -36.43	74.66 4.18 -36.51	73.05 4.21 -34.92	55.01 4.75 -12.84	48.46 3.63 -13.28	41.67 3.93 -4.48
HOLTSVILLE_IC_5 23694	39.36 3.30 -1.73	38.95 2.86 -8.36	37.55 2.64 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.84 2.56 -10.66	38.23 2.48 -11.72	39.17 3.42 -7.00	41.29 3.66 -7.89	44.59 3.43 -10.01	54.10 3.96 -16.62	59.56 5.36 -10.63	74.48 5.62 -21.61	74.62 5.81 -21.54	79.57 5.92 -26.27	80.05 5.23 -27.69	80.06 5.43 -27.43	139.50 4.58 -96.43	79.48 4.58 -36.43	74.66 4.18 -36.51	73.05 4.21 -34.92	55.01 4.75 -12.84	48.46 3.63 -13.28	41.67 3.93 -4.48
HOLTSVILLE_IC_6 23695	39.56 3.50 -1.73	39.11 3.02 -8.36	37.67 2.76 -9.33	38.22 2.66 -10.00	38.11 2.71 -10.10	37.99 2.71 -10.66	38.37 2.62 -11.72	39.34 3.59 -7.00	41.53 3.90 -7.89	44.87 3.71 -10.01	54.40 4.26 -16.62	59.95 5.75 -10.63	74.96 6.10 -21.61	75.05 6.24 -21.54	80.05 6.40 -26.27	80.52 5.70 -27.69	80.53 5.90 -27.43	139.88 4.96 -96.43	79.86 4.96 -36.43	75.00 4.52 -36.51	73.35 4.51 -34.92	55.35 5.09 -12.84	48.74 3.91 -13.28	41.90 4.16 -4.48
HOLTSVILLE_IC_7 23696	39.56 3.50 -1.73	39.11 3.02 -8.36	37.67 2.76 -9.33	38.22 2.66 -10.00	38.11 2.71 -10.10	37.99 2.71 -10.66	38.37 2.62 -11.72	39.34 3.59 -7.00	41.53 3.90 -7.89	44.87 3.71 -10.01	54.40 4.26 -16.62	59.95 5.75 -10.63	74.96 6.10 -21.61	75.05 6.24 -21.54	80.05 6.40 -26.27	80.52 5.70 -27.69	80.53 5.90 -27.43	139.88 4.96 -96.43	79.86 4.96 -36.43	75.00 4.52 -36.51	73.35 4.51 -34.92	55.35 5.09 -12.84	48.74 3.91 -13.28	41.90 4.16 -4.48
HOLTSVILLE_IC_8 23697	39.56 3.50 -1.73	39.11 3.02 -8.36	37.67 2.76 -9.33	38.22 2.66 -10.00	38.11 2.71 -10.10	37.99 2.71 -10.66	38.37 2.62 -11.72	39.34 3.59 -7.00	41.53 3.90 -7.89	44.87 3.71 -10.01	54.40 4.26 -16.62	59.95 5.75 -10.63	74.96 6.10 -21.61	75.05 6.24 -21.54	80.05 6.40 -26.27	80.52 5.70 -27.69	80.53 5.90 -27.43	139.88 4.96 -96.43	79.86 4.96 -36.43	75.00 4.52 -36.51	73.35 4.51 -34.92	55.35 5.09 -12.84	48.74 3.91 -13.28	41.90 4.16 -4.48
HOLTSVILLE_IC_9 23698	39.56 3.50 -1.73	39.11 3.02 -8.36	37.67 2.76 -9.33	38.22 2.66 -10.00	38.11 2.71 -10.10	37.99 2.71 -10.66	38.37 2.62 -11.72	39.34 3.59 -7.00	41.53 3.90 -7.89	44.87 3.71 -10.01	54.40 4.26 -16.62	59.95 5.75 -10.63	74.96 6.10 -21.61	75.05 6.24 -21.54	80.05 6.40 -26.27	80.52 5.70 -27.69	80.53 5.90 -27.43	139.88 4.96 -96.43	79.86 4.96 -36.43	75.00 4.52 -36.51	73.35 4.51 -34.92	55.35 5.09 -12.84	48.74 3.91 -13.28	41.90 4.16 -4.48
HQ_GEN_CEDARS 23644	32.10 -2.23 0.00	25.87 -1.86 0.00	25.07 -0.51 0.00	25.10 -0.46 0.00	24.77 -0.53 0.00	24.13 -0.49 0.00	23.98 -0.05 0.00	28.18 -0.55 0.02	29.11 -0.54 0.09	30.28 -0.65 0.22	32.76 -0.40 0.36	40.78 -2.66 0.13	44.27 -2.93 0.05	44.29 -2.93 0.05	44.35 -2.99 0.04	44.10 -2.97 0.06	44.21 -2.93 0.06	35.18 -3.04 0.27	35.28 -2.92 0.27	32.85 -0.75 0.37	32.79 -0.75 0.38	36.13 -1.01 0.28	30.27 -0.98 0.30	32.16 -1.06 0.04
HQ_GEN_CHAT DC 23651	25.33 -0.62 8.38	27.18 -0.55 0.00	25.15 -0.43 0.00	25.15 -0.41 0.00	24.84 -0.46 0.00	24.23 -0.39 0.00	23.79 -0.24 0.00	28.15 -0.60 0.00	29.15 -0.59 0.00	30.40 -0.75 0.00	31.61 -0.80 1.11	33.58 -1.09 8.90	35.26 -1.18 10.81	35.27 -1.18 10.82	35.26 -1.18 10.94	35.25 -1.18 10.70	37.03 -1.18 8.99	35.26 -1.12 2.11	35.25 -1.08 2.14	31.98 -0.88 1.11	32.08 -0.88 0.96	35.26 -1.20 0.96	33.34 -0.98 -2.77	30.23 -0.90 2.13
HUDAV+59+74_TH_GRP 23620	41.60 3.43 -3.84	30.64 2.91 0.00	28.22 2.64 0.00	28.09 2.53 0.00	27.88 2.58 0.00	27.16 2.54 0.00	27.01 2.50 -0.48	33.34 3.48 -1.11	39.49 3.66 -6.09	44.90 3.74 -10.01	54.16 4.02 -16.62	54.87 5.23 -6.07	54.91 5.53 -2.13	54.86 5.53 -2.06	54.86 5.69 -1.79	55.24 5.51 -2.60	55.30 5.57 -2.53	55.49 4.66 -12.34	55.40 4.69 -12.24	54.69 4.08 -16.64	55.34 4.14 -17.28	54.98 4.72 -12.84	54.16 3.85 -18.76	46.39 3.93 -9.20
HUDSON AVE_GT_3 23810	41.60 3.43 -3.84	30.64 2.91 0.00	28.22 2.64 0.00	28.09 2.53 0.00	27.88 2.58 0.00	27.16 2.54 0.00	27.01 2.50 -0.48	33.34 3.48 -1.11	39.49 3.66 -6.09	44.90 3.74 -10.01	54.16 4.02 -16.62	54.87 5.23 -6.07	54.91 5.53 -2.13	54.86 5.53 -2.06	54.86 5.69 -1.79	55.24 5.51 -2.60	55.30 5.57 -2.53	55.49 4.66 -12.34	55.40 4.69 -12.24	54.69 4.08 -16.64	55.34 4.14 -17.28	54.98 4.72 -12.84	54.16 3.85 -18.76	46.39 3.93 -9.20
HUDSON AVE_GT_4 23540	41.60 3.43 -3.84	30.64 2.91 0.00	28.22 2.64 0.00	28.09 2.53 0.00	27.88 2.58 0.00	27.16 2.54 0.00	27.01 2.50 -0.48	33.34 3.48 -1.11	39.49 3.66 -6.09	44.90 3.74 -10.01	54.16 4.02 -16.62	54.87 5.23 -6.07	54.91 5.53 -2.13	54.86 5.53 -2.06	54.86 5.69 -1.79	55.24 5.51 -2.60	55.30 5.57 -2.53	55.49 4.66 -12.34	55.40 4.69 -12.24	54.69 4.08 -16.64	55.34 4.14 -17.28	54.98 4.72 -12.84	54.16 3.85 -18.76	46.39 3.93 -9.20
HUDSON AVE_GT_5 23657	41.60 3.43 -3.84	30.64 2.91 0.00	28.22 2.64 0.00	28.09 2.53 0.00	27.88 2.58 0.00	27.16 2.54 0.00	27.01 2.50 -0.48	33.34 3.48 -1.11	39.49 3.66 -6.09	44.90 3.74 -10.01	54.16 4.02 -16.62	54.87 5.23 -6.07	54.91 5.53 -2.13	54.86 5.53 -2.06	54.86 5.69 -1.79	55.24 5.51 -2.60	55.30 5.57 -2.53	55.49 4.66 -12.34	55.40 4.69 -12.24	54.69 4.08 -16.64	55.34 4.14 -17.28	54.98 4.72 -12.84	54.16 3.85 -18.76	46.39 3.93 -9.20
HUDSON_AVE_10 24168	41.67 3.50 -3.84	30.70 2.97 0.00	28.27 2.69 0.00	28.14 2.58 0.00	27.93 2.63 0.00	27.20 2.58 0.00	27.06 2.55 -0.48	33.40 3.54 -1.11	39.55 3.72 -6.09	44.96 3.80 -10.01	54.23 4.09 -16.62	54.96 5.32 -6.07	55.00 5.62 -2.13	55.00 5.67 -2.06	55.00 5.83 -1.79	55.39 5.66 -2.60	55.39 5.66 -2.53	55.56 4.73 -12.34	55.48 4.77 -12.24	54.75 4.14 -16.64	55.41 4.21 -17.28	55.09 4.83 -12.84	54.22 3.91 -18.76	46.48 4.02 -9.20
HUNTLEY___63 23557	31.65 -2.68 0.00	25.35 -2.38 0.00	23.12 -2.46 0.00	23.29 -2.27 0.00	23.12 -2.18 0.00	22.55 -2.07 0.00	21.48 -2.55 0.00	25.99 -2.93 -0.17	27.07 -3.30 -0.63	29.47 -3.18 -1.50	32.56 -3.45 -2.49	40.38 -4.10 -0.91	43.08 -4.49 -0.32	43.00 -4.58 -0.31	43.05 -4.60 -0.27	42.95 -4.57 -0.39	42.91 -4.67 -0.38	36.88 -3.46 -1.85	36.73 -3.58 -1.84	33.00 -3.46 -2.49	33.12 -3.39 -2.59	36.95 -2.40 -1.93	31.86 -1.74 -2.05	30.95 -2.56 -0.25
HUNTLEY___64 23558	31.65 -2.68 0.00	25.35 -2.38 0.00	23.12 -2.46 0.00	23.29 -2.27 0.00	23.12 -2.18 0.00	22.55 -2.07 0.00	21.48 -2.55 0.00	25.99 -2.93 -0.17	27.07 -3.30 -0.63	29.47 -3.18 -1.50	32.56 -3.45 -2.49	40.38 -4.10 -0.91	43.08 -4.49 -0.32	43.00 -4.58 -0.31	43.05 -4.60 -0.27	42.95 -4.57 -0.39	42.91 -4.67 -0.38	36.88 -3.46 -1.85	36.73 -3.58 -1.84	33.00 -3.46 -2.49	33.12 -3.39 -2.59	36.95 -2.40 -1.93	31.86 -1.74 -2.05	30.95 -2.56 -0.25

HUNTLEY___65 23559	31.65 -2.68 0.00	25.35 -2.38 0.00	23.12 -2.46 0.00	23.29 -2.27 0.00	23.12 -2.18 0.00	22.55 -2.07 0.00	21.48 -2.55 0.00	25.99 -2.93 -0.17	27.07 -3.30 -0.63	29.47 -3.18 -1.50	32.56 -3.45 -2.49	40.38 -4.10 -0.91	43.08 -4.49 -0.32	43.00 -4.58 -0.31	43.05 -4.60 -0.27	42.95 -4.57 -0.39	42.91 -4.67 -0.38	36.88 -3.46 -1.85	36.73 -3.58 -1.84	33.00 -3.46 -2.49	33.12 -3.39 -2.59	36.95 -2.40 -1.93	31.86 -1.74 -2.05	30.95 -2.56 -0.25
HUNTLEY___66 23560	31.65 -2.68 0.00	25.35 -2.38 0.00	23.12 -2.46 0.00	23.29 -2.27 0.00	23.12 -2.18 0.00	22.55 -2.07 0.00	21.48 -2.55 0.00	25.99 -2.93 -0.17	27.07 -3.30 -0.63	29.47 -3.18 -1.50	32.56 -3.45 -2.49	40.38 -4.10 -0.91	43.08 -4.49 -0.32	43.00 -4.58 -0.31	43.05 -4.60 -0.27	42.95 -4.57 -0.39	42.91 -4.67 -0.38	36.88 -3.46 -1.85	36.73 -3.58 -1.84	33.00 -3.46 -2.49	33.12 -3.39 -2.59	36.95 -2.40 -1.93	31.86 -1.74 -2.05	30.95 -2.56 -0.25
HUNTLEY___67 23561	31.55 -2.78 0.00	25.29 -2.44 0.00	23.10 -2.48 0.00	23.23 -2.33 0.00	23.07 -2.23 0.00	22.53 -2.09 0.00	21.46 -2.57 0.00	25.96 -2.96 -0.17	27.01 -3.36 -0.63	29.41 -3.24 -1.50	32.49 -3.52 -2.49	40.21 -4.27 -0.91	42.94 -4.63 -0.32	42.90 -4.68 -0.31	42.91 -4.74 -0.27	42.85 -4.67 -0.39	42.81 -4.77 -0.38	36.76 -3.58 -1.85	36.66 -3.65 -1.84	32.96 -3.50 -2.49	33.05 -3.46 -2.59	36.84 -2.51 -1.93	31.74 -1.86 -2.05	30.85 -2.66 -0.25
HUNTLEY___68 23562	31.55 -2.78 0.00	25.29 -2.44 0.00	23.10 -2.48 0.00	23.23 -2.33 0.00	23.07 -2.23 0.00	22.53 -2.09 0.00	21.46 -2.57 0.00	25.96 -2.96 -0.17	27.01 -3.36 -0.63	29.41 -3.24 -1.50	32.49 -3.52 -2.49	40.21 -4.27 -0.91	42.94 -4.63 -0.32	42.90 -4.68 -0.31	42.91 -4.74 -0.27	42.85 -4.67 -0.39	42.81 -4.77 -0.38	36.76 -3.58 -1.85	36.66 -3.65 -1.84	32.96 -3.50 -2.49	33.05 -3.46 -2.59	36.84 -2.51 -1.93	31.74 -1.86 -2.05	30.85 -2.66 -0.25
INDECK___CORINTH 23802	35.57 1.24 0.00	29.03 1.30 0.00	26.86 1.28 0.00	26.76 1.20 0.00	26.51 1.21 0.00	25.68 1.06 0.00	24.75 0.72 0.00	31.60 1.38 -1.47	36.26 0.98 -5.54	46.04 1.62 -13.27	57.43 1.88 -22.03	53.75 2.14 -8.04	52.91 2.84 -2.82	52.27 2.27 -2.73	52.02 2.27 -2.37	52.89 2.31 -3.45	52.82 2.27 -3.35	56.66 1.81 -16.36	57.00 2.31 -16.22	58.41 2.38 -22.06	59.20 2.37 -22.91	56.91 2.47 -17.02	51.95 2.30 -18.10	37.60 2.13 -2.21
INDECK___ILION 23567	35.63 1.30 0.00	28.76 1.03 0.00	26.45 0.87 0.00	26.40 0.84 0.00	26.16 0.86 0.00	25.41 0.79 0.00	24.75 0.72 0.00	29.76 1.04 0.03	30.73 1.10 0.11	32.17 1.28 0.26	34.06 0.97 0.43	44.63 1.22 0.16	48.52 1.32 0.05	48.50 1.28 0.05	48.61 1.28 0.05	48.33 1.27 0.07	48.46 1.32 0.06	39.44 1.27 0.32	39.39 1.23 0.31	34.59 1.05 0.43	34.50 1.02 0.44	38.25 1.16 0.33	32.52 1.32 0.35	34.55 1.33 0.04
INDECK___OLEAN 23982	32.68 -1.65 0.00	26.07 -1.66 0.00	23.79 -1.79 0.00	23.87 -1.69 0.00	23.83 -1.47 0.00	23.29 -1.33 0.00	22.42 -1.61 0.00	27.50 -1.44 -0.19	28.97 -1.49 -0.72	31.94 -0.93 -1.72	35.54 -0.84 -2.86	43.91 -0.70 -1.04	46.91 -0.71 -0.37	46.82 -0.80 -0.35	46.84 -0.85 -0.31	46.83 -0.75 -0.45	46.73 -0.90 -0.43	40.34 -0.27 -2.12	40.26 -0.31 -2.10	36.22 -0.61 -2.86	36.31 -0.58 -2.97	39.89 0.26 -2.21	33.65 -0.25 -2.35	32.29 -1.26 -0.29
INDECK___OSWEGO 23783	33.61 -0.72 0.00	27.12 -0.61 0.00	24.97 -0.61 0.00	24.92 -0.64 0.00	24.69 -0.61 0.00	24.03 -0.59 0.00	23.38 -0.65 0.00	28.14 -0.69 -0.08	29.34 -0.71 -0.31	31.26 -0.62 -0.73	34.07 -0.67 -1.22	43.18 -0.83 -0.44	46.56 -0.85 -0.16	46.57 -0.85 -0.15	46.66 -0.85 -0.13	46.52 -0.80 -0.19	46.58 -0.80 -0.18	38.81 -0.58 -0.90	38.75 -0.62 -0.90	34.58 -0.61 -1.22	34.57 -0.61 -1.26	37.84 -0.52 -0.94	32.14 -0.41 -1.00	32.81 -0.57 -0.12
INDECK___YERKES 23781	31.65 -2.68 0.00	25.35 -2.38 0.00	23.12 -2.46 0.00	23.29 -2.27 0.00	23.12 -2.18 0.00	22.55 -2.07 0.00	21.48 -2.55 0.00	25.99 -2.93 -0.17	27.07 -3.30 -0.63	29.47 -3.18 -1.50	32.56 -3.45 -2.49	40.38 -4.10 -0.91	43.08 -4.49 -0.32	43.00 -4.58 -0.31	43.05 -4.60 -0.27	42.95 -4.57 -0.39	42.91 -4.67 -0.38	36.88 -3.46 -1.85	36.73 -3.58 -1.84	33.00 -3.46 -2.49	33.12 -3.39 -2.59	36.95 -2.40 -1.93	31.86 -1.74 -2.05	30.95 -2.56 -0.25
INDIAN POINT_GT_1 24139	37.21 2.75 -0.13	30.11 2.38 0.00	27.73 2.15 0.00	27.63 2.07 0.00	27.43 2.13 0.00	26.71 2.09 0.00	26.09 2.04 -0.02	32.75 2.90 -1.10	37.04 3.09 -4.21	44.21 3.12 -9.94	53.41 3.39 -16.50	53.99 4.40 -6.02	54.04 4.68 -2.11	54.05 4.73 -2.05	54.04 4.88 -1.78	54.42 4.71 -2.58	54.43 4.72 -2.51	54.70 3.96 -12.25	54.58 3.96 -12.15	53.95 3.46 -16.52	54.54 3.46 -17.16	54.17 4.00 -12.75	48.50 3.22 -13.73	38.45 3.29 -1.90
INDIAN POINT_GT_2 23659	37.21 2.75 -0.13	30.11 2.38 0.00	27.73 2.15 0.00	27.63 2.07 0.00	27.43 2.13 0.00	26.71 2.09 0.00	26.09 2.04 -0.02	32.75 2.90 -1.10	37.04 3.09 -4.21	44.21 3.12 -9.94	53.41 3.39 -16.50	53.99 4.40 -6.02	54.04 4.68 -2.11	54.05 4.73 -2.05	54.04 4.88 -1.78	54.42 4.71 -2.58	54.43 4.72 -2.51	54.70 3.96 -12.25	54.58 3.96 -12.15	53.95 3.46 -16.52	54.54 3.46 -17.16	54.17 4.00 -12.75	48.50 3.22 -13.73	38.45 3.29 -1.90
INDIAN POINT_GT_3 24019	37.21 2.75 -0.13	30.11 2.38 0.00	27.73 2.15 0.00	27.63 2.07 0.00	27.43 2.13 0.00	26.71 2.09 0.00	26.09 2.04 -0.02	32.75 2.90 -1.10	37.04 3.09 -4.21	44.21 3.12 -9.94	53.41 3.39 -16.50	53.99 4.40 -6.02	54.04 4.68 -2.11	54.05 4.73 -2.05	54.04 4.88 -1.78	54.42 4.71 -2.58	54.43 4.72 -2.51	54.70 3.96 -12.25	54.58 3.96 -12.15	53.95 3.46 -16.52	54.54 3.46 -17.16	54.17 4.00 -12.75	48.50 3.22 -13.73	38.45 3.29 -1.90
INDIAN POINT___2 23530	36.93 2.47 -0.13	29.89 2.16 0.00	27.55 1.97 0.00	27.43 1.87 0.00	27.22 1.92 0.00	26.52 1.90 0.00	25.90 1.85 -0.02	32.54 2.70 -1.09	36.77 2.86 -4.17	43.85 2.87 -9.83	52.96 3.12 -16.32	53.58 4.05 -5.96	53.64 4.30 -2.09	53.64 4.35 -2.02	53.59 4.45 -1.76	54.03 4.34 -2.56	54.02 4.34 -2.48	54.27 3.66 -12.12	54.14 3.65 -12.02	53.47 3.16 -16.34	54.08 3.19 -16.97	53.70 3.67 -12.61	48.10 2.97 -13.58	38.17 3.03 -1.88
INDIAN POINT___3 23531	36.89 2.44 -0.12	29.86 2.13 0.00	27.52 1.94 0.00	27.40 1.84 0.00	27.20 1.90 0.00	26.49 1.87 0.00	25.87 1.83 -0.01	32.52 2.67 -1.10	36.78 2.83 -4.21	43.89 2.80 -9.94	53.07 3.05 -16.50	53.60 4.01 -6.02	53.61 4.25 -2.11	53.57 4.25 -2.05	53.57 4.41 -1.78	53.95 4.24 -2.58	53.96 4.25 -2.51	54.32 3.58 -12.25	54.20 3.58 -12.15	53.62 3.13 -16.52	54.20 3.12 -17.16	53.80 3.63 -12.75	48.19 2.93 -13.71	38.13 2.99 -1.88
INDIAN PT_GT_GRP 23687	37.21 2.75 -0.13	30.11 2.38 0.00	27.73 2.15 0.00	27.63 2.07 0.00	27.43 2.13 0.00	26.71 2.09 0.00	26.09 2.04 -0.02	32.75 2.90 -1.10	37.04 3.09 -4.21	44.21 3.12 -9.94	53.41 3.39 -16.50	53.99 4.40 -6.02	54.04 4.68 -2.11	54.05 4.73 -2.05	54.04 4.88 -1.78	54.42 4.71 -2.58	54.43 4.72 -2.51	54.70 3.96 -12.25	54.58 3.96 -12.15	53.95 3.46 -16.52	54.54 3.46 -17.16	54.17 4.00 -12.75	48.50 3.22 -13.73	38.45 3.29 -1.90
IP CORINTH___1 23988	35.57 1.24 0.00	29.03 1.30 0.00	26.86 1.28 0.00	26.76 1.20 0.00	26.51 1.21 0.00	25.68 1.06 0.00	24.75 0.72 0.00	31.60 1.38 -1.47	36.26 0.98 -5.54	46.04 1.62 -13.27	57.43 1.88 -22.03	53.75 2.14 -8.04	52.91 2.84 -2.82	52.27 2.27 -2.73	52.02 2.27 -2.37	52.89 2.31 -3.45	52.82 2.27 -3.35	56.66 1.81 -16.36	57.00 2.31 -16.22	58.41 2.38 -22.06	59.20 2.37 -22.91	56.91 2.47 -17.02	51.95 2.30 -18.10	37.60 2.13 -2.21

IP__TICONDEROGA 23804	36.97 2.64 0.00	30.03 2.30 0.00	27.73 2.15 0.00	27.63 2.07 0.00	27.40 2.10 0.00	26.59 1.97 0.00	25.83 1.80 0.00	32.77 2.59 -1.43	37.66 2.50 -5.42	47.11 2.99 -12.97	58.38 3.32 -21.54	55.66 4.23 -7.86	54.78 4.77 -2.76	54.52 4.58 -2.67	54.30 4.60 -2.32	55.07 4.57 -3.37	54.96 4.48 -3.28	58.11 3.62 -16.00	58.15 3.81 -15.87	59.00 3.46 -21.57	59.78 3.46 -22.40	57.77 3.70 -16.65	52.40 3.15 -17.70	38.65 3.23 -2.16
JARVIS____ 23743	34.60 0.27 0.00	27.98 0.25 0.00	25.78 0.20 0.00	25.76 0.20 0.00	25.50 0.20 0.00	24.79 0.17 0.00	24.17 0.14 0.00	28.98 0.26 0.03	29.87 0.24 0.11	31.17 0.28 0.26	33.36 0.27 0.43	43.76 0.35 0.16	47.58 0.38 0.05	47.60 0.38 0.05	47.71 0.38 0.05	47.44 0.38 0.07	47.52 0.38 0.06	38.52 0.35 0.32	38.51 0.35 0.31	33.85 0.31 0.43	33.79 0.31 0.44	37.46 0.37 0.33	31.52 0.32 0.35	33.55 0.33 0.04
JENNISON____1 23625	34.78 0.45 0.00	28.03 0.30 0.00	25.71 0.13 0.00	25.66 0.10 0.00	25.45 0.15 0.00	24.72 0.10 0.00	24.05 0.02 0.00	29.62 0.49 -0.38	31.53 0.36 -1.43	35.32 0.75 -3.42	40.14 0.94 -5.68	46.95 1.31 -2.07	49.44 1.46 -0.73	49.44 1.47 -0.70	49.46 1.47 -0.61	49.48 1.46 -0.89	49.52 1.46 -0.86	44.10 1.39 -4.22	44.04 1.39 -4.18	40.78 1.12 -5.69	40.95 1.12 -5.91	43.16 1.35 -4.39	37.07 0.85 -4.67	34.53 0.70 -0.57
JENNISON____2 23626	34.71 0.38 0.00	27.98 0.25 0.00	25.68 0.10 0.00	25.61 0.05 0.00	25.43 0.13 0.00	24.67 0.05 0.00	24.01 -0.02 0.00	29.59 0.46 -0.38	31.50 0.33 -1.43	35.29 0.72 -3.42	40.07 0.87 -5.68	46.86 1.22 -2.07	49.35 1.37 -0.73	49.34 1.37 -0.70	49.36 1.37 -0.61	49.43 1.41 -0.89	49.48 1.42 -0.86	44.02 1.31 -4.22	44.00 1.35 -4.18	40.71 1.05 -5.69	40.88 1.05 -5.91	43.12 1.31 -4.39	37.01 0.79 -4.67	34.46 0.63 -0.57
KEDC PORT_JEFF_GT2 24210	39.36 3.30 -1.73	38.92 2.83 -8.36	37.55 2.64 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.84 2.56 -10.66	38.23 2.48 -11.72	39.14 3.39 -7.00	41.29 3.66 -7.89	44.62 3.46 -10.01	54.06 3.92 -16.62	58.99 4.79 -10.63	73.92 5.06 -21.61	74.06 5.25 -21.54	79.00 5.35 -26.27	79.49 4.67 -27.69	79.49 4.86 -27.43	139.08 4.16 -96.43	79.06 4.16 -36.43	74.25 3.77 -36.51	72.64 3.80 -34.92	54.56 4.30 -12.84	48.49 3.66 -13.28	41.67 3.93 -4.48
KEDC PORT_JEFF_GT3 24211	39.36 3.30 -1.73	38.92 2.83 -8.36	37.55 2.64 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.84 2.56 -10.66	38.23 2.48 -11.72	39.14 3.39 -7.00	41.29 3.66 -7.89	44.62 3.46 -10.01	53.79 3.65 -16.62	59.04 4.84 -10.63	73.96 5.10 -21.61	74.06 5.25 -21.54	79.05 5.40 -26.27	79.49 4.67 -27.69	79.54 4.91 -27.43	139.08 4.16 -96.43	79.06 4.16 -36.43	74.25 3.77 -36.51	72.64 3.80 -34.92	54.56 4.30 -12.84	48.49 3.66 -13.28	41.67 3.93 -4.48
KEDC_GLWD_GT4 24219	39.42 3.36 -1.73	38.97 2.88 -8.36	37.55 2.64 -9.33	38.09 2.53 -10.00	37.98 2.58 -10.10	37.79 2.51 -10.66	38.20 2.45 -11.72	39.20 3.45 -7.00	41.23 3.60 -7.89	44.62 3.46 -10.01	54.00 3.86 -16.62	58.78 4.58 -10.63	73.68 4.82 -21.61	73.68 4.87 -21.54	78.67 5.02 -26.27	79.58 4.76 -27.69	79.49 4.86 -27.43	139.00 4.08 -96.43	78.94 4.04 -36.43	74.05 3.57 -36.51	72.44 3.60 -34.92	54.39 4.12 -12.85	48.46 3.63 -13.28	41.60 3.86 -4.48
KEDC_GLWD_GT5 24220	39.42 3.36 -1.73	38.97 2.88 -8.36	37.55 2.64 -9.33	38.09 2.53 -10.00	37.98 2.58 -10.10	37.79 2.51 -10.66	38.20 2.45 -11.72	39.20 3.45 -7.00	41.23 3.60 -7.89	44.62 3.46 -10.01	54.00 3.86 -16.62	58.78 4.58 -10.63	73.73 4.87 -21.61	73.68 4.87 -21.54	78.67 5.02 -26.27	79.58 4.76 -27.69	79.49 4.86 -27.43	139.04 4.12 -96.43	78.98 4.08 -36.43	74.05 3.57 -36.51	72.44 3.60 -34.92	54.39 4.12 -12.85	48.46 3.63 -13.28	41.60 3.86 -4.48
KENSICO____ 23655	37.43 2.95 -0.15	30.28 2.55 0.00	27.88 2.30 0.00	27.76 2.20 0.00	27.55 2.25 0.00	26.84 2.22 0.00	26.24 2.19 -0.02	32.93 3.08 -1.10	37.26 3.27 -4.25	44.44 3.30 -9.99	53.70 3.59 -16.59	54.29 4.66 -6.06	54.33 4.96 -2.12	54.34 5.01 -2.06	54.29 5.12 -1.79	54.73 5.00 -2.60	54.72 5.00 -2.52	55.01 4.20 -12.32	54.88 4.19 -12.22	54.21 3.63 -16.61	54.83 3.66 -17.25	54.47 4.23 -12.82	48.79 3.41 -13.83	38.70 3.49 -1.95
KIAC_JFK_AIRPORT 23541	52.71 3.74 -14.64	50.81 3.13 -19.95	50.75 2.84 -22.33	50.62 2.73 -22.33	50.66 2.78 -22.58	50.69 2.76 -23.31	50.63 2.69 -23.91	50.53 3.62 -18.16	50.69 3.84 -17.11	52.58 3.93 -17.50	54.36 4.22 -16.62	55.09 5.45 -6.07	55.14 5.76 -2.13	55.19 5.86 -2.06	55.14 5.97 -1.79	55.57 5.84 -2.60	55.58 5.85 -2.53	55.76 4.93 -12.34	55.63 4.92 -12.24	55.04 4.42 -16.65	55.69 4.48 -17.29	55.31 5.05 -12.84	54.47 4.16 -18.76	53.50 4.26 -15.98
KINTIGH____ 23543	31.41 -2.92 0.00	25.26 -2.47 0.00	23.10 -2.48 0.00	23.23 -2.33 0.00	23.05 -2.25 0.00	22.45 -2.17 0.00	21.46 -2.57 0.00	25.87 -3.02 -0.14	26.85 -3.42 -0.53	29.05 -3.36 -1.26	31.93 -3.69 -2.10	39.81 -4.53 -0.77	42.61 -4.91 -0.27	42.57 -4.96 -0.26	42.63 -4.98 -0.23	42.56 -4.90 -0.33	42.52 -5.00 -0.32	36.20 -3.85 -1.56	36.09 -3.92 -1.54	32.40 -3.67 -2.10	32.44 -3.66 -2.18	36.12 -2.92 -1.62	31.12 -2.15 -1.72	30.68 -2.79 -0.21
LEDERLE____ 23769	37.21 2.88 0.00	30.25 2.52 0.00	27.88 2.30 0.00	27.76 2.20 0.00	27.55 2.25 0.00	26.86 2.24 0.00	26.22 2.19 0.00	32.95 3.13 -1.07	37.10 3.33 -4.03	44.12 3.33 -9.64	53.15 3.62 -16.01	54.17 4.75 -5.85	54.40 5.10 -2.05	54.36 5.10 -1.99	54.37 5.26 -1.73	54.73 5.09 -2.51	54.74 5.10 -2.44	54.65 4.27 -11.89	54.53 4.27 -11.79	53.74 3.74 -16.03	54.27 3.70 -16.65	54.07 4.27 -12.38	48.12 3.41 -13.16	38.33 3.46 -1.61
LINDEN COGEN____ 23786	41.33 3.16 -3.84	30.42 2.69 0.00	28.01 2.43 0.00	27.89 2.33 0.00	27.68 2.38 0.00	26.98 2.36 0.00	26.82 2.31 -0.48	33.11 3.25 -1.11	39.25 3.42 -6.09	44.65 3.49 -10.01	53.89 3.75 -16.62	54.48 4.84 -6.07	54.44 5.06 -2.13	54.43 5.10 -2.06	54.48 5.31 -1.79	54.82 5.09 -2.60	54.83 5.10 -2.53	55.14 4.31 -12.34	55.02 4.31 -12.24	54.35 3.74 -16.64	55.03 3.83 -17.28	54.68 4.42 -12.84	53.94 3.63 -18.76	46.15 3.69 -9.20
LIPA_MISC_IPP 23656	39.49 3.43 -1.73	39.03 2.94 -8.36	37.60 2.69 -9.33	38.14 2.58 -10.00	38.03 2.63 -10.10	37.91 2.63 -10.66	38.30 2.55 -11.72	39.26 3.51 -7.00	41.44 3.81 -7.89	44.77 3.61 -10.01	54.33 4.19 -16.62	59.86 5.66 -10.63	74.86 6.00 -21.61	74.95 6.14 -21.54	79.95 6.30 -26.27	80.29 5.47 -27.69	80.34 5.71 -27.43	139.73 4.81 -96.43	79.75 4.85 -36.43	74.90 4.42 -36.51	73.28 4.44 -34.92	55.27 5.01 -12.84	48.62 3.79 -13.28	41.83 4.09 -4.48
LITTLE FALLS__HYD 24013	36.97 2.64 0.00	29.75 2.02 0.00	27.32 1.74 0.00	27.27 1.71 0.00	26.97 1.67 0.00	26.20 1.58 0.00	25.54 1.51 0.00	30.79 2.07 0.03	31.89 2.26 0.11	33.48 2.59 0.26	35.67 2.58 0.43	46.81 3.40 0.16	50.89 3.69 0.05	50.91 3.69 0.05	50.93 3.60 0.05	50.69 3.63 0.07	50.87 3.73 0.06	41.48 3.31 0.32	41.39 3.23 0.31	36.29 2.75 0.43	36.19 2.71 0.44	40.12 3.03 0.33	33.85 2.65 0.35	35.78 2.56 0.04
LONG_LAKE_PHOENIX 24014	33.78 -0.55 0.00	27.26 -0.47 0.00	25.07 -0.51 0.00	25.05 -0.51 0.00	24.79 -0.51 0.00	24.13 -0.49 0.00	23.50 -0.53 0.00	28.31 -0.52 -0.08	29.51 -0.54 -0.31	31.50 -0.40 -0.75	34.37 -0.40 -1.25	43.54 -0.48 -0.45	46.94 -0.47 -0.16	46.99 -0.43 -0.15	47.08 -0.43 -0.13	46.91 -0.42 -0.20	46.97 -0.42 -0.19	39.15 -0.27 -0.93	39.12 -0.27 -0.92	34.88 -0.34 -1.25	34.88 -0.34 -1.30	38.16 -0.22 -0.96	32.41 -0.16 -1.02	33.01 -0.37 -0.12

LOVETT___3 23632	36.22 1.89 0.00	29.50 1.77 0.00	27.19 1.61 0.00	27.09 1.53 0.00	26.89 1.59 0.00	26.20 1.58 0.00	25.59 1.56 0.00	32.09 2.27 -1.07	36.19 2.41 -4.04	43.14 2.31 -9.68	52.10 2.51 -16.07	52.71 3.27 -5.87	52.76 3.45 -2.06	52.76 3.50 -1.99	52.76 3.65 -1.73	53.14 3.49 -2.52	53.14 3.49 -2.45	53.39 2.96 -11.94	53.27 2.96 -11.84	52.64 2.58 -16.09	53.22 2.58 -16.72	52.83 2.99 -12.42	47.19 2.43 -13.21	37.33 2.46 -1.61
LOVETT___4 23642	36.66 2.33 0.00	29.84 2.11 0.00	27.52 1.94 0.00	27.40 1.84 0.00	27.20 1.90 0.00	26.52 1.90 0.00	25.90 1.87 0.00	32.52 2.70 -1.07	36.64 2.86 -4.04	43.63 2.80 -9.68	52.64 3.05 -16.07	53.45 4.01 -5.87	53.56 4.25 -2.06	53.56 4.30 -1.99	53.56 4.45 -1.73	53.94 4.29 -2.52	53.95 4.30 -2.45	54.05 3.62 -11.94	53.93 3.62 -11.84	53.22 3.16 -16.09	53.76 3.12 -16.72	53.47 3.63 -12.42	47.66 2.90 -13.21	37.80 2.93 -1.61
LOVETT___5 23593	36.66 2.33 0.00	29.84 2.11 0.00	27.52 1.94 0.00	27.40 1.84 0.00	27.20 1.90 0.00	26.52 1.90 0.00	25.90 1.87 0.00	32.52 2.70 -1.07	36.64 2.86 -4.04	43.63 2.80 -9.68	52.64 3.05 -16.07	53.45 4.01 -5.87	53.56 4.25 -2.06	53.56 4.30 -1.99	53.56 4.45 -1.73	53.94 4.29 -2.52	53.95 4.30 -2.45	54.05 3.62 -11.94	53.93 3.62 -11.84	53.22 3.16 -16.09	53.76 3.12 -16.72	53.47 3.63 -12.42	47.66 2.90 -13.21	37.80 2.93 -1.61
LOWER RAQUET___HYD 24057	32.58 -1.75 0.00	26.21 -1.52 0.00	24.33 -1.25 0.00	24.36 -1.20 0.00	24.03 -1.27 0.00	23.36 -1.26 0.00	23.16 -0.87 0.00	27.37 -1.38 0.00	28.25 -1.49 0.00	29.50 -1.65 0.00	31.84 -1.68 0.00	41.00 -2.57 0.00	44.46 -2.79 0.00	44.43 -2.84 0.00	44.54 -2.84 0.00	44.30 -2.83 0.00	44.42 -2.78 0.00	35.80 -2.69 0.00	35.93 -2.54 0.00	32.17 -1.80 0.00	32.12 -1.80 0.00	35.10 -2.32 0.00	29.53 -2.02 0.00	31.33 -1.93 0.00
LOWER___HUDSON 24059	36.32 1.99 0.00	29.48 1.75 0.00	27.22 1.64 0.00	27.12 1.56 0.00	26.89 1.59 0.00	26.10 1.48 0.00	25.35 1.32 0.00	32.18 2.01 -1.42	37.02 1.93 -5.35	46.27 2.31 -12.81	57.27 2.48 -21.27	54.55 3.22 -7.76	53.56 3.59 -2.72	53.41 3.50 -2.64	53.18 3.51 -2.29	53.95 3.49 -3.33	53.89 3.45 -3.24	57.13 2.85 -15.79	57.05 2.92 -15.66	57.85 2.58 -21.30	58.62 2.58 -22.12	56.67 2.81 -16.44	51.43 2.40 -17.48	37.79 2.40 -2.13
MG INDUSTRY___DRP 24185	35.77 1.44 0.00	29.03 1.30 0.00	26.76 1.18 0.00	26.68 1.12 0.00	26.44 1.14 0.00	25.68 1.06 0.00	24.90 0.87 0.00	31.49 1.35 -1.39	36.41 1.43 -5.24	45.26 1.56 -12.55	56.08 1.71 -20.85	53.45 2.27 -7.61	52.33 2.41 -2.67	52.27 2.41 -2.59	52.05 2.42 -2.25	52.79 2.40 -3.26	52.78 2.41 -3.17	55.97 2.00 -15.48	55.82 2.00 -15.35	56.57 1.73 -20.87	57.33 1.73 -21.68	55.51 1.98 -16.11	50.29 1.61 -17.13	36.91 1.56 -2.09
MILLIKEN___1 23584	31.62 -2.71 0.00	25.43 -2.30 0.00	23.30 -2.28 0.00	23.26 -2.30 0.00	23.05 -2.25 0.00	22.40 -2.22 0.00	21.84 -2.19 0.00	26.60 -2.33 -0.18	28.03 -2.41 -0.70	30.64 -2.18 -1.67	34.04 -2.25 -2.77	41.75 -2.83 -1.01	44.62 -2.98 -0.35	44.68 -2.93 -0.34	44.74 -2.94 -0.30	44.68 -2.88 -0.43	44.74 -2.88 -0.42	38.35 -2.19 -2.05	38.28 -2.23 -2.04	34.60 -2.14 -2.77	34.70 -2.10 -2.88	37.39 -2.17 -2.14	31.93 -1.89 -2.27	31.14 -2.40 -0.28
MILLIKEN___2 23585	31.62 -2.71 0.00	25.43 -2.30 0.00	23.30 -2.28 0.00	23.26 -2.30 0.00	23.05 -2.25 0.00	22.40 -2.22 0.00	21.84 -2.19 0.00	26.60 -2.33 -0.18	28.03 -2.41 -0.70	30.64 -2.18 -1.67	34.04 -2.25 -2.77	41.75 -2.83 -1.01	44.62 -2.98 -0.35	44.68 -2.93 -0.34	44.74 -2.94 -0.30	44.64 -2.92 -0.43	44.69 -2.93 -0.42	38.31 -2.23 -2.05	38.24 -2.27 -2.04	34.60 -2.14 -2.77	34.66 -2.14 -2.88	37.39 -2.17 -2.14	31.93 -1.89 -2.27	31.14 -2.40 -0.28
MILLIKEN___DIESEL 23629	31.79 -2.54 0.00	25.57 -2.16 0.00	23.43 -2.15 0.00	23.39 -2.17 0.00	23.17 -2.13 0.00	22.55 -2.07 0.00	21.99 -2.04 0.00	26.74 -2.19 -0.18	28.21 -2.23 -0.70	30.83 -1.99 -1.67	34.25 -2.04 -2.77	42.01 -2.57 -1.01	44.86 -2.74 -0.35	44.92 -2.69 -0.34	44.98 -2.70 -0.30	44.92 -2.64 -0.43	44.98 -2.64 -0.42	38.54 -2.00 -2.05	38.47 -2.04 -2.04	34.80 -1.94 -2.77	34.87 -1.93 -2.88	37.61 -1.95 -2.14	32.12 -1.70 -2.27	31.31 -2.23 -0.28
MODEL_CITY_ENERGY 24167	31.72 -2.61 0.00	25.43 -2.30 0.00	23.23 -2.35 0.00	23.39 -2.17 0.00	23.20 -2.10 0.00	22.65 -1.97 0.00	21.53 -2.50 0.00	26.01 -2.90 -0.16	27.01 -3.33 -0.60	29.36 -3.24 -1.45	32.40 -3.52 -2.40	40.18 -4.27 -0.88	42.93 -4.63 -0.31	42.89 -4.68 -0.30	42.90 -4.74 -0.26	42.84 -4.67 -0.38	42.80 -4.77 -0.37	36.69 -3.58 -1.78	36.55 -3.69 -1.77	32.84 -3.53 -2.40	32.93 -3.49 -2.50	36.81 -2.47 -1.86	31.78 -1.74 -1.97	30.97 -2.53 -0.24
MOHAWK_PAPER___DRP 24187	36.49 2.16 0.00	29.62 1.89 0.00	27.32 1.74 0.00	27.25 1.69 0.00	27.00 1.70 0.00	26.20 1.58 0.00	25.50 1.47 0.00	32.34 2.16 -1.43	37.27 2.14 -5.39	46.57 2.52 -12.90	57.66 2.72 -21.42	54.96 3.57 -7.82	53.91 3.92 -2.74	53.81 3.88 -2.66	53.62 3.93 -2.31	54.40 3.91 -3.36	54.33 3.87 -3.26	57.59 3.19 -15.91	57.44 3.19 -15.78	58.21 2.79 -21.45	59.02 2.82 -22.28	57.05 3.07 -16.56	51.71 2.56 -17.60	37.94 2.53 -2.15
MONGAUP___HYD 23641	36.90 2.57 0.00	29.92 2.19 0.00	27.60 2.02 0.00	27.50 1.94 0.00	27.30 2.00 0.00	26.59 1.97 0.00	25.93 1.90 0.00	32.64 2.88 -1.01	36.70 3.15 -3.81	43.53 3.27 -9.11	52.24 3.59 -15.13	53.84 4.75 -5.52	54.34 5.15 -1.94	54.35 5.20 -1.88	54.32 5.31 -1.63	54.64 5.14 -2.37	54.65 5.15 -2.30	54.04 4.31 -11.24	53.88 4.27 -11.14	52.89 3.77 -15.15	53.22 3.56 -15.74	53.34 4.23 -11.69	47.04 3.06 -12.43	37.84 3.06 -1.52
MONTAUK___DIESEL 23721	41.52 5.46 -1.73	40.55 4.46 -8.36	38.80 3.89 -9.33	39.39 3.83 -10.00	39.27 3.87 -10.10	39.14 3.86 -10.66	39.55 3.80 -11.72	40.95 5.20 -7.00	43.46 5.83 -7.89	47.11 5.95 -10.01	57.01 6.87 -16.62	63.48 9.28 -10.63	78.83 9.97 -21.61	79.02 10.21 -21.54	83.98 10.33 -26.27	84.39 9.57 -27.69	84.45 9.82 -27.43	143.12 8.20 -96.43	83.09 8.19 -36.43	77.82 7.34 -36.51	76.13 7.29 -34.92	58.38 8.12 -12.84	50.92 6.09 -13.28	43.96 6.22 -4.48
N SALMON___HYD 24042	33.20 -1.13 0.00	26.73 -1.00 0.00	24.79 -0.79 0.00	24.79 -0.77 0.00	24.49 -0.81 0.00	23.86 -0.76 0.00	23.65 -0.38 0.00	27.85 -0.86 0.04	28.71 -0.89 0.14	29.79 -1.03 0.33	32.03 -0.94 0.55	42.02 -1.35 0.20	45.72 -1.46 0.07	45.69 -1.51 0.07	45.80 -1.52 0.06	45.53 -1.51 0.09	45.61 -1.51 0.08	36.46 -1.62 0.41	36.49 -1.58 0.40	32.23 -1.19 0.55	32.16 -1.19 0.57	35.35 -1.65 0.42	29.68 -1.42 0.45	31.78 -1.43 0.05
N.E_GEN_SANDY PD 24062	27.94 1.99 8.38	29.48 1.75 0.00	27.19 1.61 0.00	27.09 1.53 0.00	26.87 1.57 0.00	26.12 1.50 0.00	25.42 1.39 0.00	32.12 2.04 -1.33	36.83 2.08 -5.01	45.39 2.24 -12.00	55.90 2.45 -19.93	54.03 3.18 -7.28	53.25 3.45 -2.55	53.14 3.40 -2.47	52.99 3.46 -2.15	53.64 3.39 -3.12	53.63 3.40 -3.03	56.10 2.81 -14.80	56.00 2.85 -14.68	56.41 2.48 -19.96	57.13 2.48 -20.73	55.63 2.81 -15.40	53.00 2.30 -19.15	35.49 2.36 0.13
NARROWS_GT1_1 24228	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54



NARROWS_GT1_2 24229	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT1_3 24230	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT1_4 24231	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT1_5 24232	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT1_6 24233	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT1_7 24234	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT1_8 24235	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT1_GRP 23726	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT2_1 24236	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT2_2 24237	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT2_3 24238	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT2_4 24239	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT2_5 24240	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT2_6 24241	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT2_7 24242	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NARROWS_GT2_8 24243	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54

NARROWS_GT2_GRP 23741	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54
NEG CAPITAL___MECHNVIL 23645	36.42 2.09 0.00	29.59 1.86 0.00	27.29 1.71 0.00	27.22 1.66 0.00	26.97 1.67 0.00	26.15 1.53 0.00	25.40 1.37 0.00	32.27 2.10 -1.42	37.11 1.99 -5.38	46.52 2.49 -12.88	57.63 2.72 -21.39	54.87 3.49 -7.81	53.91 3.92 -2.74	53.70 3.78 -2.65	53.47 3.79 -2.30	54.25 3.77 -3.35	54.18 3.73 -3.25	57.45 3.08 -15.88	57.41 3.19 -15.75	58.24 2.85 -21.42	59.02 2.85 -22.25	57.02 3.07 -16.53	51.75 2.62 -17.58	37.97 2.56 -2.15
NEG CENTRAL_HIGH_ACRES 23767	32.58 -1.75 0.00	26.23 -1.50 0.00	24.07 -1.51 0.00	24.13 -1.43 0.00	23.88 -1.42 0.00	23.27 -1.35 0.00	22.47 -1.56 0.00	27.04 -1.84 -0.13	28.19 -2.02 -0.47	30.38 -1.90 -1.13	33.39 -2.01 -1.88	41.82 -2.44 -0.69	44.89 -2.60 -0.24	44.90 -2.60 -0.23	44.97 -2.61 -0.20	44.84 -2.59 -0.30	44.85 -2.64 -0.29	37.89 -2.00 -1.40	37.78 -2.08 -1.39	33.89 -1.97 -1.89	33.91 -1.97 -1.96	37.38 -1.50 -1.46	32.00 -1.10 -1.55	31.85 -1.60 -0.19
NEG CENTRAL___DRP 24199	33.09 -1.24 0.00	26.65 -1.08 0.00	24.45 -1.13 0.00	24.49 -1.07 0.00	24.26 -1.04 0.00	23.64 -0.98 0.00	22.97 -1.06 0.00	27.80 -1.09 -0.14	29.10 -1.16 -0.52	31.46 -0.93 -1.24	34.62 -0.97 -2.07	43.14 -1.18 -0.75	46.28 -1.23 -0.26	46.35 -1.18 -0.26	46.37 -1.23 -0.22	46.27 -1.18 -0.32	46.33 -1.18 -0.31	39.21 -0.81 -1.53	39.14 -0.85 -1.52	35.16 -0.88 -2.07	35.19 -0.88 -2.15	38.38 -0.64 -1.60	32.68 -0.57 -1.70	32.44 -1.03 -0.21
NEG CENTRAL___INDECK 23768	32.24 -2.09 0.00	26.07 -1.66 0.00	23.84 -1.74 0.00	23.90 -1.66 0.00	23.73 -1.57 0.00	23.14 -1.48 0.00	22.32 -1.71 0.00	27.10 -1.84 -0.19	28.52 -1.93 -0.71	30.23 -2.62 -1.70	33.43 -2.92 -2.83	41.07 -3.53 -1.03	43.88 -3.73 -0.36	43.84 -3.78 -0.35	43.89 -3.79 -0.30	43.80 -3.77 -0.44	43.81 -3.82 -0.43	37.70 -2.89 -2.10	37.59 -2.96 -2.08	33.98 -2.82 -2.83	34.04 -2.82 -2.94	37.24 -2.36 -2.18	31.85 -2.02 -2.32	30.68 -2.86 -0.28
NEG CENTRAL___SENECA 23627	32.79 -1.54 0.00	26.40 -1.33 0.00	24.20 -1.38 0.00	24.26 -1.30 0.00	24.06 -1.24 0.00	23.44 -1.18 0.00	22.73 -1.30 0.00	27.58 -1.32 -0.15	28.89 -1.43 -0.58	31.39 -1.15 -1.39	34.66 -1.17 -2.31	43.06 -1.35 -0.84	46.13 -1.42 -0.30	46.14 -1.42 -0.29	46.21 -1.42 -0.25	46.12 -1.37 -0.36	46.13 -1.42 -0.35	39.24 -0.96 -1.71	39.17 -1.00 -1.70	35.26 -1.02 -2.31	35.30 -1.02 -2.40	38.49 -0.71 -1.78	32.76 -0.69 -1.90	32.19 -1.30 -0.23
NEG CENTRAL___STATE_STREET 24147	33.06 -1.27 0.00	26.62 -1.11 0.00	24.43 -1.15 0.00	24.41 -1.15 0.00	24.19 -1.11 0.00	23.54 -1.08 0.00	22.90 -1.13 0.00	27.73 -1.15 -0.13	29.08 -1.16 -0.50	31.43 -0.93 -1.21	34.59 -0.94 -2.01	43.17 -1.13 -0.73	46.33 -1.18 -0.26	46.39 -1.13 -0.25	46.46 -1.14 -0.22	46.36 -1.08 -0.31	46.38 -1.13 -0.31	39.21 -0.77 -1.49	39.14 -0.81 -1.48	35.13 -0.85 -2.01	35.16 -0.85 -2.09	38.30 -0.67 -1.55	32.63 -0.57 -1.65	32.46 -1.00 -0.20
NEG MILLWOOD___DRP 24198	37.42 3.09 0.00	30.36 2.63 0.00	27.96 2.38 0.00	27.83 2.27 0.00	27.63 2.33 0.00	26.93 2.31 0.00	26.26 2.23 0.00	33.07 3.19 -1.13	37.42 3.39 -4.29	44.84 3.43 -10.26	54.26 3.69 -17.05	54.63 4.84 -6.22	54.63 5.20 -2.18	54.63 5.25 -2.11	54.57 5.35 -1.84	54.98 5.18 -2.67	55.03 5.24 -2.59	55.54 4.39 -12.66	55.41 4.39 -12.55	54.84 3.80 -17.07	55.48 3.83 -17.73	54.97 4.38 -13.17	49.16 3.60 -14.01	38.70 3.73 -1.71
NEG NORTH_FLCN_SEA 23793	33.30 -1.03 0.00	26.84 -0.89 0.00	24.84 -0.74 0.00	24.84 -0.72 0.00	24.54 -0.76 0.00	23.91 -0.71 0.00	23.67 -0.36 0.00	27.93 -0.75 0.07	28.74 -0.74 0.26	29.66 -0.87 0.62	31.82 -0.67 1.03	42.23 -0.96 0.38	46.08 -1.04 0.13	46.10 -1.04 0.13	46.18 -1.09 0.11	45.89 -1.08 0.16	45.95 -1.09 0.16	36.41 -1.31 0.77	36.44 -1.27 0.76	31.92 -1.02 1.03	31.83 -1.02 1.07	35.31 -1.31 0.80	29.56 -1.14 0.85	31.90 -1.26 0.10
NEG NORTH_KES_CHATEGAY 23792	33.30 -1.03 0.00	26.84 -0.89 0.00	24.84 -0.74 0.00	24.87 -0.69 0.00	24.57 -0.73 0.00	23.93 -0.69 0.00	23.69 -0.34 0.00	27.92 -0.78 0.05	28.79 -0.77 0.18	29.80 -0.93 0.42	31.98 -0.84 0.70	42.13 -1.18 0.26	45.88 -1.28 0.09	45.90 -1.28 0.09	45.97 -1.33 0.08	45.70 -1.32 0.11	45.77 -1.32 0.11	36.55 -1.42 0.52	36.57 -1.39 0.51	32.18 -1.09 0.70	32.10 -1.09 0.73	35.35 -1.53 0.54	29.69 -1.29 0.57	31.86 -1.33 0.07
NEG NORTH___ALICE_FALLS 23915	33.40 -0.93 0.00	26.93 -0.80 0.00	24.91 -0.67 0.00	24.95 -0.61 0.00	24.62 -0.68 0.00	24.00 -0.62 0.00	23.77 -0.26 0.00	28.03 -0.66 0.06	28.85 -0.65 0.24	29.78 -0.78 0.59	32.01 -0.54 0.97	42.44 -0.78 0.35	46.28 -0.85 0.12	46.30 -0.85 0.12	46.43 -0.85 0.10	46.13 -0.85 0.15	46.15 -0.90 0.15	36.58 -1.19 0.72	36.60 -1.15 0.72	32.12 -0.88 0.97	32.03 -0.88 1.01	35.51 -1.16 0.75	29.71 -1.04 0.80	31.96 -1.20 0.10
NEG NORTH___LWR_SARANAC 23913	33.40 -0.93 0.00	26.93 -0.80 0.00	24.91 -0.67 0.00	24.95 -0.61 0.00	24.64 -0.66 0.00	24.00 -0.62 0.00	23.77 -0.26 0.00	28.03 -0.66 0.06	28.85 -0.65 0.24	29.78 -0.78 0.59	32.01 -0.54 0.97	42.44 -0.78 0.35	46.28 -0.85 0.12	46.30 -0.85 0.12	46.43 -0.85 0.10	46.13 -0.85 0.15	46.15 -0.90 0.15	36.58 -1.19 0.72	36.60 -1.15 0.72	32.12 -0.88 0.97	32.03 -0.88 1.01	35.51 -1.16 0.75	29.71 -1.04 0.80	31.96 -1.20 0.10
NEG NORTH___PLATTSBURG 23628	33.40 -0.93 0.00	26.93 -0.80 0.00	24.91 -0.67 0.00	24.95 -0.61 0.00	24.62 -0.68 0.00	24.00 -0.62 0.00	23.77 -0.26 0.00	28.03 -0.66 0.06	28.85 -0.65 0.24	29.78 -0.78 0.59	32.01 -0.54 0.97	42.44 -0.78 0.35	46.28 -0.85 0.12	46.30 -0.85 0.12	46.43 -0.85 0.10	46.13 -0.85 0.15	46.15 -0.90 0.15	36.58 -1.19 0.72	36.60 -1.15 0.72	32.12 -0.88 0.97	32.03 -0.88 1.01	35.51 -1.16 0.75	29.71 -1.04 0.80	31.96 -1.20 0.10
NEG WEST_LEA_LOCKPORT 23791	31.62 -2.71 0.00	25.32 -2.41 0.00	23.12 -2.46 0.00	23.29 -2.27 0.00	23.10 -2.20 0.00	22.55 -2.07 0.00	21.46 -2.57 0.00	25.92 -2.99 -0.16	26.95 -3.39 -0.60	29.30 -3.30 -1.45	32.33 -3.59 -2.40	40.14 -4.31 -0.88	42.88 -4.68 -0.31	42.84 -4.73 -0.30	42.85 -4.79 -0.26	42.80 -4.71 -0.38	42.76 -4.81 -0.37	36.65 -3.62 -1.78	36.51 -3.73 -1.77	32.80 -3.57 -2.40	32.89 -3.53 -2.50	36.74 -2.54 -1.86	31.72 -1.80 -1.97	30.87 -2.63 -0.24
NEG WEST___LANCASTR 23811	31.48 -2.85 0.00	25.18 -2.55 0.00	23.00 -2.58 0.00	23.08 -2.48 0.00	23.02 -2.28 0.00	22.50 -2.12 0.00	21.63 -2.40 0.00	26.47 -2.47 -0.19	27.76 -2.71 -0.73	30.64 -2.27 -1.76	34.09 -2.35 -2.92	41.88 -2.75 -1.06	44.69 -2.93 -0.37	44.65 -2.98 -0.36	44.66 -3.03 -0.31	44.62 -2.97 -0.46	44.57 -3.07 -0.44	38.54 -2.12 -2.17	38.50 -2.12 -2.15	34.75 -2.14 -2.92	34.81 -2.14 -3.03	38.17 -1.50 -2.25	32.40 -1.55 -2.40	31.02 -2.53 -0.29
NEG PENN_ALLEGHNY 23528	33.82 -0.51 0.00	27.26 -0.47 0.00	25.07 -0.51 0.00	25.02 -0.54 0.00	24.87 -0.43 0.00	24.23 -0.39 0.00	23.57 -0.46 0.00	28.91 -0.20 -0.36	30.90 -0.21 -1.37	34.52 0.09 -3.28	39.16 0.20 -5.44	45.91 0.35 -1.99	48.33 0.38 -0.70	48.37 0.43 -0.67	48.35 0.38 -0.59	48.40 0.42 -0.85	48.45 0.42 -0.83	43.03 0.50 -4.04	43.02 0.54 -4.01	39.79 0.37 -5.45	39.95 0.37 -5.66	42.18 0.56 -4.20	36.18 0.16 -4.47	33.54 -0.27 -0.55

NEPA__ENERGY 23901	30.90 -3.43 0.00	24.68 -3.05 0.00	22.59 -2.99 0.00	22.60 -2.96 0.00	22.62 -2.68 0.00	22.16 -2.46 0.00	21.43 -2.60 0.00	26.55 -2.42 -0.22	27.98 -2.59 -0.83	31.24 -1.90 -1.99	34.99 -1.84 -3.31	42.60 -2.18 -1.21	45.35 -2.32 -0.42	45.36 -2.32 -0.41	45.37 -2.37 -0.36	45.34 -2.31 -0.52	45.34 -2.36 -0.50	39.41 -1.54 -2.46	39.49 -1.42 -2.44	35.80 -1.49 -3.32	35.87 -1.49 -3.44	38.67 -1.31 -2.56	32.44 -1.83 -2.72	30.60 -2.99 -0.33
NEVERSINK__HYD 23608	36.39 2.06 0.00	29.48 1.75 0.00	27.17 1.59 0.00	27.09 1.53 0.00	26.87 1.57 0.00	26.15 1.53 0.00	25.50 1.47 0.00	31.90 2.19 -0.96	35.74 2.38 -3.62	42.28 2.46 -8.67	50.64 2.72 -14.40	52.40 3.57 -5.26	52.92 3.83 -1.84	52.94 3.88 -1.79	52.86 3.93 -1.55	53.21 3.82 -2.26	53.26 3.87 -2.19	52.41 3.23 -10.69	52.31 3.23 -10.61	51.21 2.82 -14.42	51.61 2.71 -14.98	51.77 3.22 -11.13	45.75 2.37 -11.83	37.11 2.40 -1.45
NIAGARA__ 23760	31.69 -2.64 0.00	25.40 -2.33 0.00	23.20 -2.38 0.00	23.39 -2.17 0.00	23.20 -2.10 0.00	22.63 -1.99 0.00	21.51 -2.52 0.00	25.95 -2.96 -0.16	26.88 -3.45 -0.59	29.16 -3.40 -1.41	32.14 -3.72 -2.34	39.84 -4.58 -0.85	42.64 -4.91 -0.30	42.55 -5.01 -0.29	42.61 -5.02 -0.25	42.50 -5.00 -0.37	42.51 -5.05 -0.36	36.38 -3.85 -1.74	36.27 -3.92 -1.72	32.57 -3.74 -2.34	32.65 -3.70 -2.43	36.54 -2.69 -1.81	31.61 -1.86 -1.92	30.86 -2.63 -0.23
NINE_MILE_1 23575	33.30 -1.03 0.00	26.87 -0.86 0.00	24.74 -0.84 0.00	24.72 -0.84 0.00	24.49 -0.81 0.00	23.83 -0.79 0.00	23.19 -0.84 0.00	27.87 -0.95 -0.07	28.99 -1.01 -0.26	30.80 -0.97 -0.62	33.48 -1.07 -1.03	42.60 -1.35 -0.38	45.96 -1.42 -0.13	45.98 -1.42 -0.13	46.07 -1.42 -0.11	45.88 -1.41 -0.16	45.94 -1.42 -0.16	38.14 -1.12 -0.77	38.11 -1.12 -0.76	33.95 -1.05 -1.03	33.94 -1.05 -1.07	37.25 -0.97 -0.80	31.61 -0.79 -0.85	32.43 -0.93 -0.10
NINE_MILE_2 23744	33.23 -1.10 0.00	26.82 -0.91 0.00	24.68 -0.90 0.00	24.69 -0.87 0.00	24.44 -0.86 0.00	23.78 -0.84 0.00	23.14 -0.89 0.00	27.81 -1.01 -0.07	28.92 -1.07 -0.25	30.72 -1.03 -0.60	33.41 -1.11 -1.00	42.50 -1.44 -0.37	45.87 -1.51 -0.13	45.88 -1.51 -0.12	45.97 -1.52 -0.11	45.78 -1.51 -0.16	45.84 -1.51 -0.15	38.04 -1.19 -0.74	38.02 -1.19 -0.74	33.85 -1.12 -1.00	33.87 -1.09 -1.04	37.14 -1.05 -0.77	31.52 -0.85 -0.82	32.36 -1.00 -0.10
NM_CAPITAL__DRP 24208	36.39 2.06 0.00	29.53 1.80 0.00	27.24 1.66 0.00	27.17 1.61 0.00	26.94 1.64 0.00	26.15 1.53 0.00	25.42 1.39 0.00	32.23 2.07 -1.41	37.13 2.05 -5.34	46.31 2.37 -12.79	57.27 2.51 -21.24	54.68 3.36 -7.75	53.61 3.64 -2.72	53.49 3.59 -2.63	53.32 3.65 -2.29	54.09 3.63 -3.33	54.02 3.59 -3.23	57.22 2.96 -15.77	57.07 2.96 -15.64	57.81 2.58 -21.26	58.62 2.61 -22.09	56.67 2.84 -16.41	51.40 2.40 -17.45	37.79 2.40 -2.13
NM_CENTRAL__DRP 24181	33.85 -0.48 0.00	27.31 -0.42 0.00	25.12 -0.46 0.00	25.10 -0.46 0.00	24.87 -0.43 0.00	24.20 -0.42 0.00	23.55 -0.48 0.00	28.38 -0.46 -0.09	29.59 -0.48 -0.33	31.63 -0.31 -0.79	34.49 -0.34 -1.31	43.66 -0.39 -0.48	47.04 -0.38 -0.17	47.05 -0.38 -0.16	47.14 -0.38 -0.14	46.95 -0.38 -0.20	47.02 -0.38 -0.20	39.27 -0.19 -0.97	39.20 -0.23 -0.96	35.01 -0.27 -1.31	35.01 -0.27 -1.36	38.32 -0.11 -1.01	32.53 -0.09 -1.07	33.09 -0.30 -0.13
NM_FRONTIER__DRP 24179	31.82 -2.51 0.00	25.51 -2.22 0.00	23.30 -2.28 0.00	23.49 -2.07 0.00	23.30 -2.00 0.00	22.72 -1.90 0.00	21.58 -2.45 0.00	26.03 -2.88 -0.16	27.01 -3.33 -0.60	29.33 -3.27 -1.45	32.30 -3.62 -2.40	40.09 -4.36 -0.88	42.83 -4.73 -0.31	42.75 -4.82 -0.30	42.81 -4.83 -0.26	42.75 -4.76 -0.38	42.66 -4.91 -0.37	36.58 -3.69 -1.78	36.47 -3.77 -1.77	32.77 -3.60 -2.40	32.86 -3.56 -2.50	36.77 -2.51 -1.86	31.82 -1.70 -1.97	31.04 -2.46 -0.24
NM_ST_REGIS__HYD 24053	32.75 -1.58 0.00	26.34 -1.39 0.00	24.45 -1.13 0.00	24.46 -1.10 0.00	24.16 -1.14 0.00	23.49 -1.13 0.00	23.31 -0.72 0.00	27.49 -1.24 0.02	28.32 -1.34 0.08	29.45 -1.50 0.20	31.71 -1.48 0.33	41.18 -2.27 0.12	44.80 -2.41 0.04	44.77 -2.46 0.04	44.88 -2.46 0.04	44.63 -2.45 0.05	44.70 -2.45 0.05	35.82 -2.42 0.25	35.91 -2.31 0.25	32.01 -1.63 0.33	31.94 -1.63 0.35	35.03 -2.13 0.26	29.42 -1.86 0.27	31.43 -1.80 0.03
NORTHPORT__1 23551	38.91 2.85 -1.73	38.64 2.55 -8.36	37.34 2.43 -9.33	37.83 2.27 -10.00	37.75 2.35 -10.10	37.64 2.36 -10.66	37.98 2.23 -11.72	38.80 3.05 -7.00	40.75 3.12 -7.89	43.90 2.74 -10.01	53.32 3.18 -16.62	58.56 4.36 -10.63	73.39 4.54 -21.60	73.44 4.63 -21.54	78.44 4.79 -26.27	79.06 4.24 -27.69	79.07 4.44 -27.43	138.69 3.77 -96.43	78.62 3.73 -36.42	73.84 3.36 -36.51	72.27 3.43 -34.92	54.15 3.89 -12.84	47.76 2.93 -13.28	41.13 3.39 -4.48
NORTHPORT__2 23552	38.91 2.85 -1.73	38.64 2.55 -8.36	37.34 2.43 -9.33	37.83 2.27 -10.00	37.75 2.35 -10.10	37.64 2.36 -10.66	37.98 2.23 -11.72	38.80 3.05 -7.00	40.75 3.12 -7.89	43.90 2.74 -10.01	53.32 3.18 -16.62	58.56 4.36 -10.63	73.39 4.54 -21.60	73.44 4.63 -21.54	78.44 4.79 -26.27	79.06 4.24 -27.69	79.07 4.44 -27.43	138.69 3.77 -96.43	78.62 3.73 -36.42	73.84 3.36 -36.51	72.27 3.43 -34.92	54.15 3.89 -12.84	47.76 2.93 -13.28	41.13 3.39 -4.48
NORTHPORT__3 23553	39.15 3.09 -1.73	38.86 2.77 -8.36	37.49 2.58 -9.33	38.04 2.48 -10.00	37.93 2.53 -10.10	37.82 2.54 -10.66	38.20 2.45 -11.72	39.09 3.34 -7.00	40.90 3.27 -7.89	43.90 2.74 -10.01	53.32 3.18 -16.62	58.51 4.31 -10.63	73.44 4.58 -21.61	73.44 4.63 -21.54	78.44 4.79 -26.27	79.20 4.38 -27.69	79.16 4.53 -27.43	138.77 3.85 -96.43	78.67 3.77 -36.43	73.84 3.36 -36.51	72.23 3.39 -34.92	54.11 3.85 -12.84	47.76 2.93 -13.28	41.23 3.49 -4.48
NORTHPORT__4 23650	39.15 3.09 -1.73	38.89 2.80 -8.36	37.52 2.61 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.82 2.54 -10.66	38.20 2.45 -11.72	39.11 3.36 -7.00	40.90 3.27 -7.89	43.90 2.74 -10.01	53.32 3.18 -16.62	58.51 4.31 -10.63	73.40 4.54 -21.61	73.44 4.63 -21.54	78.39 4.74 -26.27	79.16 4.34 -27.69	79.16 4.53 -27.43	138.73 3.81 -96.43	78.67 3.77 -36.43	73.84 3.36 -36.51	72.23 3.39 -34.92	54.11 3.85 -12.84	47.73 2.90 -13.28	41.23 3.49 -4.48
NORTHPORT__IC 23718	39.01 2.95 -1.73	38.72 2.63 -8.36	37.37 2.46 -9.33	37.89 2.33 -10.00	37.80 2.40 -10.10	37.69 2.41 -10.66	38.03 2.28 -11.72	38.88 3.13 -7.00	40.87 3.24 -7.89	44.03 2.87 -10.01	53.49 3.35 -16.62	58.73 4.53 -10.63	73.62 4.77 -21.60	73.68 4.87 -21.54	78.67 5.02 -26.27	79.30 4.48 -27.69	79.30 4.67 -27.43	138.85 3.93 -96.43	78.81 3.92 -36.42	74.01 3.53 -36.51	72.44 3.60 -34.92	54.30 4.04 -12.84	47.92 3.09 -13.28	41.23 3.49 -4.48
NSINS_S_GLNS_FALLS 23858	35.98 1.65 0.00	29.31 1.58 0.00	27.12 1.54 0.00	27.02 1.46 0.00	26.77 1.47 0.00	25.92 1.30 0.00	25.06 1.03 0.00	31.91 1.70 -1.46	36.65 1.40 -5.51	46.36 2.02 -13.19	57.71 2.28 -21.91	54.10 2.53 -8.00	53.17 3.12 -2.80	52.64 2.65 -2.72	52.44 2.70 -2.36	53.25 2.69 -3.43	53.17 2.64 -3.33	56.92 2.16 -16.27	57.14 2.54 -16.13	58.41 2.51 -21.93	59.21 2.51 -22.78	57.01 2.66 -16.93	52.11 2.56 -18.00	37.89 2.43 -2.20
NUCOR_STEEL__DRP 24197	33.06 -1.27 0.00	26.62 -1.11 0.00	24.43 -1.15 0.00	24.41 -1.15 0.00	24.19 -1.11 0.00	23.54 -1.08 0.00	22.90 -1.13 0.00	27.73 -1.15 -0.13	29.08 -1.16 -0.50	31.43 -0.93 -1.21	34.59 -0.94 -2.01	43.17 -1.13 -0.73	46.33 -1.18 -0.26	46.39 -1.13 -0.25	46.46 -1.14 -0.22	46.36 -1.08 -0.31	46.38 -1.13 -0.31	39.21 -0.77 -1.49	39.14 -0.81 -1.48	35.13 -0.85 -2.01	35.16 -0.85 -2.09	38.30 -0.67 -1.55	32.63 -0.57 -1.65	32.46 -1.00 -0.20

NYISO_LBMP_REFERENCE 24008	34.33 0.00 0.00	27.73 0.00 0.00	25.58 0.00 0.00	25.56 0.00 0.00	25.30 0.00 0.00	24.62 0.00 0.00	24.03 0.00 0.00	28.75 0.00 0.00	29.74 0.00 0.00	31.15 0.00 0.00	33.52 0.00 0.00	43.57 0.00 0.00	47.25 0.00 0.00	47.27 0.00 0.00	47.38 0.00 0.00	47.13 0.00 0.00	47.20 0.00 0.00	38.49 0.00 0.00	38.47 0.00 0.00	33.97 0.00 0.00	33.92 0.00 0.00	37.42 0.00 0.00	31.55 0.00 0.00	33.26 0.00 0.00
NYPA_BRENTWD____GT 24164	39.60 3.54 -1.73	39.14 3.05 -8.36	37.70 2.79 -9.33	38.24 2.68 -10.00	38.13 2.73 -10.10	38.01 2.73 -10.66	38.39 2.64 -11.72	39.37 3.62 -7.00	41.50 3.87 -7.89	44.80 3.64 -10.01	54.36 4.22 -16.62	59.91 5.71 -10.63	74.72 5.86 -21.61	74.81 6.00 -21.54	79.81 6.16 -26.27	80.43 5.61 -27.69	80.44 5.81 -27.43	139.81 4.89 -96.43	79.75 4.85 -36.43	74.83 4.35 -36.51	73.35 4.51 -34.92	55.31 5.05 -12.84	48.68 3.85 -13.28	41.90 4.16 -4.48
NYPA_GOWANUS____GT5 24156	53.73 3.54 -15.86	52.65 2.97 -21.95	52.61 2.69 -24.34	51.53 2.56 -23.41	39.88 2.61 -11.97	52.45 2.58 -25.25	52.61 2.55 -26.03	36.37 3.54 -4.08	52.65 3.75 -19.16	53.69 3.80 -18.74	54.79 4.09 -17.18	55.04 5.40 -6.07	55.33 5.95 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.72 5.99 -2.53	55.84 5.00 -12.35	55.67 4.96 -12.24	54.99 4.38 -16.64	55.55 4.34 -17.29	55.06 4.79 -12.85	55.29 3.82 -19.92	54.73 3.93 -17.54
NYPA_GOWANUS____GT6 24157	53.73 3.54 -15.86	52.65 2.97 -21.95	52.61 2.69 -24.34	51.53 2.56 -23.41	39.88 2.61 -11.97	52.45 2.58 -25.25	52.61 2.55 -26.03	36.37 3.54 -4.08	52.65 3.75 -19.16	53.69 3.80 -18.74	54.79 4.09 -17.18	55.04 5.40 -6.07	55.33 5.95 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.72 5.99 -2.53	55.84 5.00 -12.35	55.67 4.96 -12.24	54.99 4.38 -16.64	55.55 4.34 -17.29	55.06 4.79 -12.85	55.29 3.82 -19.92	54.73 3.93 -17.54
NYPA_HARLEM__RVR__GT1 24160	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.82 5.19 -6.06	54.85 5.48 -2.12	54.81 5.48 -2.06	54.90 5.73 -1.79	55.20 5.47 -2.60	55.24 5.52 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
NYPA_HARLEM__RVR__GT2 24161	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	50.53 2.63 -22.34	50.57 2.68 -22.59	50.57 2.63 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.82 5.19 -6.06	54.85 5.48 -2.12	54.81 5.48 -2.06	54.90 5.73 -1.79	55.20 5.47 -2.60	55.24 5.52 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	53.26 4.02 -15.98
NYPA_KENT____GT 24152	53.73 3.54 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.48 2.61 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.65 3.75 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.24 5.86 -2.13	55.19 5.86 -2.06	55.19 6.02 -1.79	55.58 5.84 -2.61	55.63 5.90 -2.53	55.76 4.93 -12.34	55.63 4.92 -12.24	54.89 4.28 -16.64	55.52 4.31 -17.29	55.13 4.86 -12.85	55.35 3.88 -19.92	54.79 3.99 -17.54
NYPA_POUCH1____GT 24155	53.50 3.57 -15.60	52.21 2.99 -21.49	52.12 2.71 -23.83	51.05 2.58 -22.91	39.63 2.61 -11.72	51.92 2.58 -24.72	52.07 2.55 -25.49	36.31 3.54 -4.02	52.37 3.75 -18.88	53.54 3.83 -18.56	54.78 4.09 -17.17	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.84 5.00 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.55 4.34 -17.29	55.10 4.83 -12.85	55.26 3.82 -19.89	54.54 3.93 -17.35
NYPA_VERNON____GT2 24162	53.73 3.54 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.58 2.61 -23.41	39.93 2.66 -11.97	52.48 2.61 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.65 3.75 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.10 5.72 -2.13	55.05 5.72 -2.06	55.05 5.88 -1.79	55.43 5.70 -2.60	55.49 5.76 -2.53	55.64 4.81 -12.34	55.56 4.85 -12.24	54.82 4.21 -16.64	55.48 4.27 -17.29	55.13 4.86 -12.85	55.41 3.94 -19.92	54.82 4.02 -17.54
NYPA_VERNON____GT3 24163	53.73 3.54 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.58 2.61 -23.41	39.93 2.66 -11.97	52.48 2.61 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.65 3.75 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.10 5.72 -2.13	55.05 5.72 -2.06	55.05 5.88 -1.79	55.43 5.70 -2.60	55.49 5.76 -2.53	55.64 4.81 -12.34	55.56 4.85 -12.24	54.82 4.21 -16.64	55.48 4.27 -17.29	55.13 4.86 -12.85	55.41 3.94 -19.92	54.82 4.02 -17.54
NYPA__HOLTSVILL 23794	39.36 3.30 -1.73	38.95 2.86 -8.36	37.52 2.61 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.84 2.56 -10.66	38.23 2.48 -11.72	39.14 3.39 -7.00	41.29 3.66 -7.89	44.59 3.43 -10.01	54.10 3.96 -16.62	59.52 5.32 -10.63	74.48 5.62 -21.61	74.58 5.77 -21.54	79.57 5.92 -26.27	80.05 5.23 -27.69	80.06 5.43 -27.43	139.50 4.58 -96.43	79.48 4.58 -36.43	74.66 4.18 -36.51	73.05 4.21 -34.92	55.01 4.75 -12.84	48.43 3.60 -13.28	41.67 3.93 -4.48
NYPA__HELLGATE_GT1 24158	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	47.90 0.00 -22.34	50.57 2.68 -22.59	50.60 2.66 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.90 5.73 -1.79	55.20 5.47 -2.60	55.24 5.52 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	49.24 0.00 -15.98
NYPA__HELLGATE_GT2 24159	52.48 3.50 -14.65	50.65 2.97 -19.95	50.60 2.69 -22.33	47.90 0.00 -22.34	50.57 2.68 -22.59	50.60 2.66 -23.32	50.56 2.62 -23.91	50.54 3.62 -18.17	50.64 3.78 -17.12	52.49 3.83 -17.51	54.10 3.96 -16.62	54.77 5.14 -6.06	54.85 5.48 -2.12	54.77 5.44 -2.06	54.90 5.73 -1.79	55.20 5.47 -2.60	55.24 5.52 -2.52	55.41 4.58 -12.34	55.40 4.69 -12.24	54.72 4.11 -16.64	55.48 4.27 -17.29	55.06 4.79 -12.85	54.25 3.94 -18.76	49.24 0.00 -15.98
O.H._GEN_BRUCE 24063	23.31 -2.64 8.38	25.40 -2.33 0.00	23.20 -2.38 0.00	23.39 -2.17 0.00	23.20 -2.10 0.00	22.63 -1.99 0.00	21.51 -2.52 0.00	25.97 -2.93 -0.15	26.90 -3.42 -0.58	29.18 -3.36 -1.39	32.14 -3.69 -2.31	39.92 -4.49 -0.84	42.68 -4.87 -0.30	42.64 -4.92 -0.29	42.65 -4.98 -0.25	42.59 -4.90 -0.36	42.55 -5.00 -0.35	36.39 -3.81 -1.71	36.28 -3.89 -1.70	32.61 -3.67 -2.31	32.66 -3.66 -2.40	36.58 -2.62 -1.78	34.39 -1.83 -4.67	28.78 -2.59 1.89
OAK ORCHARD__HYD 24046	32.68 -1.65 0.00	26.32 -1.41 0.00	24.12 -1.46 0.00	24.21 -1.35 0.00	23.98 -1.32 0.00	23.36 -1.26 0.00	22.49 -1.54 0.00	27.07 -1.81 -0.13	28.19 -2.05 -0.50	30.41 -1.93 -1.19	33.49 -2.01 -1.98	41.89 -2.40 -0.72	45.00 -2.50 -0.25	44.96 -2.55 -0.24	45.03 -2.56 -0.21	44.89 -2.55 -0.31	44.90 -2.60 -0.30	38.00 -1.96 -1.47	37.88 -2.04 -1.45	33.95 -2.00 -1.98	34.00 -1.97 -2.05	37.60 -1.35 -1.53	32.19 -0.98 -1.62	31.93 -1.53 -0.20
OCC_CHEM__DRP 24175	31.82 -2.51 0.00	25.51 -2.22 0.00	23.28 -2.30 0.00	23.46 -2.10 0.00	23.28 -2.02 0.00	22.70 -1.92 0.00	21.58 -2.45 0.00	26.03 -2.88 -0.16	27.01 -3.33 -0.60	29.33 -3.27 -1.45	32.30 -3.62 -2.40	40.09 -4.36 -0.88	42.79 -4.77 -0.31	42.75 -4.82 -0.30	42.81 -4.83 -0.26	42.70 -4.81 -0.38	42.66 -4.91 -0.37	36.58 -3.69 -1.78	36.43 -3.81 -1.77	32.74 -3.63 -2.40	32.82 -3.60 -2.50	36.77 -2.51 -1.86	31.82 -1.70 -1.97	31.01 -2.49 -0.24

OLIN_CORP_DRP 24177	31.76 -2.57 0.00	25.46 -2.27 0.00	23.23 -2.35 0.00	23.41 -2.15 0.00	23.23 -2.07 0.00	22.65 -1.97 0.00	21.55 -2.48 0.00	26.03 -2.88 -0.16	27.03 -3.33 -0.62	29.39 -3.24 -1.48	32.43 -3.55 -2.46	40.20 -4.27 -0.90	42.93 -4.63 -0.31	42.85 -4.73 -0.31	42.91 -4.74 -0.27	42.85 -4.67 -0.39	42.80 -4.77 -0.37	36.74 -3.58 -1.83	36.59 -3.69 -1.81	32.90 -3.53 -2.46	32.99 -3.49 -2.56	36.85 -2.47 -1.90	31.87 -1.70 -2.02	31.02 -2.49 -0.25
ONONDAGA_REF_OCCRA 23987	33.85 -0.48 0.00	27.31 -0.42 0.00	25.12 -0.46 0.00	25.07 -0.49 0.00	24.84 -0.46 0.00	24.18 -0.44 0.00	23.55 -0.48 0.00	28.42 -0.43 -0.10	29.67 -0.45 -0.38	31.78 -0.28 -0.91	34.70 -0.34 -1.52	43.73 -0.39 -0.55	47.01 -0.43 -0.19	47.08 -0.38 -0.19	47.16 -0.38 -0.16	46.99 -0.38 -0.24	47.05 -0.38 -0.23	39.43 -0.19 -1.13	39.36 -0.23 -1.12	35.22 -0.27 -1.52	35.23 -0.27 -1.58	38.44 -0.15 -1.17	32.71 -0.09 -1.25	33.11 -0.30 -0.15
ONONDAGA___COGEN 23986	33.82 -0.51 0.00	27.26 -0.47 0.00	25.07 -0.51 0.00	25.05 -0.51 0.00	24.82 -0.48 0.00	24.15 -0.47 0.00	23.53 -0.50 0.00	28.37 -0.49 -0.11	29.66 -0.48 -0.40	31.79 -0.31 -0.95	34.50 -0.60 -1.58	43.28 -0.87 -0.58	46.50 -0.95 -0.20	46.57 -0.90 -0.20	46.65 -0.90 -0.17	46.53 -0.85 -0.25	46.59 -0.85 -0.24	39.04 -0.62 -1.17	38.98 -0.65 -1.16	34.94 -0.61 -1.58	34.95 -0.61 -1.64	38.12 -0.52 -1.22	32.66 -0.19 -1.30	33.09 -0.33 -0.16
OSWEGATCHIE___HYD 24044	33.33 -1.00 0.00	26.79 -0.94 0.00	24.74 -0.84 0.00	24.74 -0.82 0.00	24.44 -0.86 0.00	23.71 -0.91 0.00	23.36 -0.67 0.00	27.86 -0.89 0.00	28.67 -1.07 0.00	30.09 -1.06 0.00	32.45 -1.07 0.00	41.96 -1.61 0.00	45.55 -1.70 0.00	45.57 -1.70 0.00	45.63 -1.75 0.00	45.39 -1.74 0.00	45.50 -1.70 0.00	36.91 -1.58 0.00	37.01 -1.46 0.00	32.92 -1.05 0.00	32.83 -1.09 0.00	36.07 -1.35 0.00	30.32 -1.23 0.00	32.20 -1.06 0.00
OSWEGO___5 23606	33.44 -0.89 0.00	27.01 -0.72 0.00	24.84 -0.74 0.00	24.84 -0.72 0.00	24.59 -0.71 0.00	23.93 -0.69 0.00	23.31 -0.72 0.00	28.02 -0.81 -0.08	29.18 -0.86 -0.30	31.05 -0.81 -0.71	33.84 -0.87 -1.19	42.91 -1.09 -0.43	46.22 -1.18 -0.15	46.29 -1.13 -0.15	46.33 -1.18 -0.13	46.19 -1.13 -0.19	46.25 -1.13 -0.18	38.48 -0.89 -0.88	38.46 -0.88 -0.87	34.31 -0.85 -1.19	34.30 -0.85 -1.23	37.59 -0.75 -0.92	31.89 -0.63 -0.97	32.61 -0.77 -0.12
OSWEGO___6 23613	33.47 -0.86 0.00	27.01 -0.72 0.00	24.86 -0.72 0.00	24.84 -0.72 0.00	24.62 -0.68 0.00	23.96 -0.66 0.00	23.31 -0.72 0.00	28.02 -0.81 -0.08	29.18 -0.86 -0.30	31.08 -0.78 -0.71	33.87 -0.84 -1.19	42.95 -1.05 -0.43	46.27 -1.13 -0.15	46.29 -1.13 -0.15	46.37 -1.14 -0.13	46.19 -1.13 -0.19	46.25 -1.13 -0.18	38.52 -0.85 -0.88	38.46 -0.88 -0.87	34.34 -0.82 -1.19	34.34 -0.81 -1.23	37.59 -0.75 -0.92	31.92 -0.60 -0.97	32.61 -0.77 -0.12
OUTOKUMPU-AB___DRP 24206	31.65 -2.68 0.00	25.35 -2.38 0.00	23.12 -2.46 0.00	23.29 -2.27 0.00	23.12 -2.18 0.00	22.55 -2.07 0.00	21.48 -2.55 0.00	25.99 -2.93 -0.17	27.07 -3.30 -0.63	29.47 -3.18 -1.50	32.56 -3.45 -2.49	40.38 -4.10 -0.91	43.08 -4.49 -0.32	43.00 -4.58 -0.31	43.05 -4.60 -0.27	42.95 -4.57 -0.39	42.91 -4.67 -0.38	36.88 -3.46 -1.85	36.73 -3.58 -1.84	33.00 -3.46 -2.49	33.12 -3.39 -2.59	36.95 -2.40 -1.93	31.86 -1.74 -2.05	30.95 -2.56 -0.25
OXBOW___ 24026	31.62 -2.71 0.00	25.32 -2.41 0.00	23.10 -2.48 0.00	23.29 -2.27 0.00	23.10 -2.20 0.00	22.53 -2.09 0.00	21.43 -2.60 0.00	25.89 -3.02 -0.16	26.93 -3.42 -0.61	29.28 -3.33 -1.46	32.30 -3.65 -2.43	40.06 -4.40 -0.89	42.79 -4.77 -0.31	42.70 -4.87 -0.30	42.76 -4.88 -0.26	42.66 -4.85 -0.38	42.61 -4.96 -0.37	36.57 -3.73 -1.81	36.45 -3.81 -1.79	32.73 -3.67 -2.43	32.82 -3.63 -2.53	36.72 -2.58 -1.88	31.69 -1.86 -2.00	30.87 -2.63 -0.24
PEEKSKILL___ 23653	37.21 2.75 -0.13	30.11 2.38 0.00	27.73 2.15 0.00	27.63 2.07 0.00	27.43 2.13 0.00	26.71 2.09 0.00	26.09 2.04 -0.02	32.75 2.90 -1.10	37.04 3.09 -4.21	44.21 3.12 -9.94	53.41 3.39 -16.50	53.99 4.40 -6.02	54.04 4.68 -2.11	54.05 4.73 -2.05	54.04 4.88 -1.78	54.42 4.71 -2.58	54.43 4.72 -2.51	54.70 3.96 -12.25	54.58 3.96 -12.15	53.95 3.46 -16.52	54.54 3.46 -17.16	54.17 4.00 -12.75	48.50 3.22 -13.73	38.45 3.29 -1.90
PGE MADISON___WINDPWR 24146	34.57 0.24 0.00	27.79 0.06 0.00	25.43 -0.15 0.00	25.38 -0.18 0.00	25.17 -0.13 0.00	24.40 -0.22 0.00	23.77 -0.26 0.00	29.30 0.23 -0.32	30.99 0.03 -1.22	34.58 0.50 -2.93	39.08 0.70 -4.86	46.34 1.00 -1.77	49.05 1.18 -0.62	49.05 1.18 -0.60	49.08 1.18 -0.52	49.07 1.18 -0.76	49.17 1.23 -0.74	43.29 1.19 -3.61	43.24 1.19 -3.58	39.72 0.88 -4.87	39.86 0.88 -5.06	42.30 1.12 -3.76	36.20 0.66 -3.99	34.25 0.50 -0.49
PJM_GEN_KEYSTONE 24065	23.00 -2.95 8.38	25.10 -2.63 0.00	23.00 -2.58 0.00	23.00 -2.56 0.00	23.00 -2.30 0.00	22.50 -2.12 0.00	21.82 -2.21 0.00	27.00 -2.01 -0.26	28.58 -2.14 -0.98	31.99 -1.50 -2.34	36.00 -1.41 -3.89	43.33 -1.66 -1.42	46.00 -1.75 -0.50	46.00 -1.75 -0.48	46.00 -1.80 -0.42	46.00 -1.74 -0.61	46.00 -1.79 -0.59	40.26 -1.12 -2.89	40.33 -1.00 -2.86	36.77 -1.09 -3.89	36.87 -1.09 -4.04	39.49 -0.94 -3.01	36.01 -1.51 -5.97	28.99 -2.53 1.74
PLEASANTVLY___LBMP 24000	37.01 2.68 0.00	30.03 2.30 0.00	27.68 2.10 0.00	27.55 1.99 0.00	27.35 2.05 0.00	26.64 2.02 0.00	25.98 1.95 0.00	32.65 2.76 -1.14	36.98 2.91 -4.33	44.47 2.96 -10.36	53.94 3.22 -17.20	54.03 4.18 -6.28	53.94 4.49 -2.20	53.89 4.49 -2.13	53.83 4.60 -1.85	54.30 4.48 -2.69	54.30 4.48 -2.62	55.03 3.77 -12.77	54.91 3.77 -12.67	54.45 3.26 -17.22	55.09 3.29 -17.88	54.49 3.78 -13.29	48.74 3.06 -14.13	38.12 3.13 -1.73
POLETTI___ 23519	41.50 3.33 -3.84	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.13 2.51 0.00	26.96 2.45 -0.48	33.28 3.42 -1.11	39.40 3.57 -6.09	44.77 3.61 -10.01	54.03 3.89 -16.62	54.65 5.01 -6.07	54.67 5.29 -2.13	54.67 5.34 -2.06	54.67 5.50 -1.79	55.06 5.33 -2.60	55.02 5.29 -2.53	55.29 4.46 -12.34	55.21 4.50 -12.24	54.52 3.91 -16.64	55.17 3.97 -17.28	54.83 4.57 -12.84	54.00 3.69 -18.76	46.29 3.83 -9.20
PORT_JEFF_3 23555	39.01 2.95 -1.73	38.70 2.61 -8.36	37.37 2.46 -9.33	37.89 2.33 -10.00	37.75 2.35 -10.10	37.67 2.39 -10.66	38.06 2.31 -11.72	38.86 3.11 -7.00	40.99 3.36 -7.89	44.28 3.12 -10.01	53.69 3.55 -16.62	58.99 4.79 -10.63	73.92 5.06 -21.61	74.01 5.20 -21.54	78.96 5.31 -26.27	79.44 4.62 -27.69	79.44 4.81 -27.43	139.00 4.08 -96.43	79.02 4.12 -36.43	74.22 3.74 -36.51	72.60 3.76 -34.92	54.56 4.30 -12.84	48.11 3.28 -13.28	41.30 3.56 -4.48
PORT_JEFF_4 23616	39.01 2.95 -1.73	38.70 2.61 -8.36	37.37 2.46 -9.33	37.86 2.30 -10.00	37.75 2.35 -10.10	37.67 2.39 -10.66	38.03 2.28 -11.72	38.88 3.13 -7.00	40.99 3.36 -7.89	44.28 3.12 -10.01	53.73 3.59 -16.62	58.99 4.79 -10.63	73.92 5.06 -21.61	74.01 5.20 -21.54	79.00 5.35 -26.27	79.44 4.62 -27.69	79.49 4.86 -27.43	139.04 4.12 -96.43	79.02 4.12 -36.43	74.25 3.77 -36.51	72.64 3.80 -34.92	54.56 4.30 -12.84	48.11 3.28 -13.28	41.33 3.59 -4.48
PORT_JEFF_IC 23713	39.36 3.30 -1.73	38.92 2.83 -8.36	37.55 2.64 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.84 2.56 -10.66	38.23 2.48 -11.72	39.14 3.39 -7.00	41.29 3.66 -7.89	44.62 3.46 -10.01	54.06 3.92 -16.62	59.39 5.19 -10.63	74.29 5.43 -21.61	74.43 5.62 -21.54	79.43 5.78 -26.27	79.86 5.04 -27.69	79.92 5.29 -27.43	139.38 4.46 -96.43	79.36 4.46 -36.43	74.52 4.04 -36.51	72.91 4.07 -34.92	54.86 4.60 -12.84	48.49 3.66 -13.28	41.67 3.93 -4.48

PPL PILGRIM_ST_GT1 24216	39.60 3.54 -1.73	39.14 3.05 -8.36	37.70 2.79 -9.33	38.24 2.68 -10.00	38.13 2.73 -10.10	38.01 2.73 -10.66	38.39 2.64 -11.72	39.37 3.62 -7.00	41.50 3.87 -7.89	44.80 3.64 -10.01	54.36 4.22 -16.62	59.91 5.71 -10.63	74.72 5.86 -21.61	74.81 6.00 -21.54	79.81 6.16 -26.27	80.43 5.61 -27.69	80.44 5.81 -27.43	139.81 4.89 -96.43	79.75 4.85 -36.43	74.83 4.35 -36.51	73.35 4.51 -34.92	55.31 5.05 -12.84	48.68 3.85 -13.28	41.90 4.16 -4.48
PPL PILGRIM_ST_GT2 24217	39.60 3.54 -1.73	39.14 3.05 -8.36	37.70 2.79 -9.33	38.24 2.68 -10.00	38.13 2.73 -10.10	38.01 2.73 -10.66	38.39 2.64 -11.72	39.37 3.62 -7.00	41.50 3.87 -7.89	44.80 3.64 -10.01	54.36 4.22 -16.62	59.91 5.71 -10.63	74.72 5.86 -21.61	74.81 6.00 -21.54	79.81 6.16 -26.27	80.43 5.61 -27.69	80.44 5.81 -27.43	139.81 4.89 -96.43	79.75 4.85 -36.43	74.83 4.35 -36.51	73.35 4.51 -34.92	55.31 5.05 -12.84	48.68 3.85 -13.28	41.90 4.16 -4.48
PPL_SHRM_GT3 24213	39.66 3.60 -1.73	39.17 3.08 -8.36	37.70 2.79 -9.33	38.24 2.68 -10.00	38.13 2.73 -10.10	38.04 2.76 -10.66	38.42 2.67 -11.72	39.40 3.65 -7.00	41.62 3.99 -7.89	44.96 3.80 -10.01	54.57 4.43 -16.62	60.17 5.97 -10.63	75.19 6.33 -21.61	75.33 6.52 -21.54	80.28 6.63 -26.27	80.52 5.70 -27.69	80.53 5.90 -27.43	139.92 5.00 -96.43	79.98 5.08 -36.43	75.17 4.69 -36.51	73.55 4.71 -34.92	55.54 5.28 -12.84	48.84 4.01 -13.28	42.00 4.26 -4.48
PPL_SHRM_GT4 24214	39.66 3.60 -1.73	39.17 3.08 -8.36	37.70 2.79 -9.33	38.24 2.68 -10.00	38.13 2.73 -10.10	38.04 2.76 -10.66	38.42 2.67 -11.72	39.40 3.65 -7.00	41.62 3.99 -7.89	44.96 3.80 -10.01	54.57 4.43 -16.62	60.17 5.97 -10.63	75.19 6.33 -21.61	75.33 6.52 -21.54	80.28 6.63 -26.27	80.52 5.70 -27.69	80.53 5.90 -27.43	139.92 5.00 -96.43	79.98 5.08 -36.43	75.17 4.69 -36.51	73.55 4.71 -34.92	55.54 5.28 -12.84	48.84 4.01 -13.28	42.00 4.26 -4.48
PROJECT___ORANGE 23990	33.85 -0.48 0.00	27.31 -0.42 0.00	25.12 -0.46 0.00	25.07 -0.49 0.00	24.84 -0.46 0.00	24.18 -0.44 0.00	23.55 -0.48 0.00	28.38 -0.46 -0.09	29.60 -0.48 -0.34	31.62 -0.34 -0.81	34.52 -0.34 -1.34	43.67 -0.39 -0.49	46.99 -0.43 -0.17	47.06 -0.38 -0.17	47.14 -0.38 -0.14	46.96 -0.38 -0.21	47.02 -0.38 -0.20	39.29 -0.19 -0.99	39.22 -0.23 -0.98	35.04 -0.27 -1.34	35.04 -0.27 -1.39	38.34 -0.11 -1.03	32.56 -0.09 -1.10	33.09 -0.30 -0.13
PROJECT___ORANGE 1 24174	33.85 -0.48 0.00	27.31 -0.42 0.00	25.12 -0.46 0.00	25.07 -0.49 0.00	24.84 -0.46 0.00	24.18 -0.44 0.00	23.55 -0.48 0.00	28.38 -0.46 -0.09	29.60 -0.48 -0.34	31.62 -0.34 -0.81	34.52 -0.34 -1.34	43.67 -0.39 -0.49	46.99 -0.43 -0.17	47.06 -0.38 -0.17	47.14 -0.38 -0.14	46.96 -0.38 -0.21	47.02 -0.38 -0.20	39.29 -0.19 -0.99	39.22 -0.23 -0.98	35.04 -0.27 -1.34	35.04 -0.27 -1.39	38.34 -0.11 -1.03	32.56 -0.09 -1.10	33.09 -0.30 -0.13
PROJECT___ORANGE 2 24166	33.85 -0.48 0.00	27.31 -0.42 0.00	25.12 -0.46 0.00	25.07 -0.49 0.00	24.84 -0.46 0.00	24.18 -0.44 0.00	23.55 -0.48 0.00	28.38 -0.46 -0.09	29.60 -0.48 -0.34	31.62 -0.34 -0.81	34.52 -0.34 -1.34	43.67 -0.39 -0.49	46.99 -0.43 -0.17	47.06 -0.38 -0.17	47.14 -0.38 -0.14	46.96 -0.38 -0.21	47.02 -0.38 -0.20	39.29 -0.19 -0.99	39.22 -0.23 -0.98	35.04 -0.27 -1.34	35.04 -0.27 -1.39	38.34 -0.11 -1.03	32.56 -0.09 -1.10	33.09 -0.30 -0.13
PYRITES___HYD 24023	33.03 -1.30 0.00	26.51 -1.22 0.00	24.61 -0.97 0.00	24.64 -0.92 0.00	24.29 -1.01 0.00	23.59 -1.03 0.00	23.43 -0.60 0.00	27.71 -1.04 0.00	28.55 -1.19 0.00	29.87 -1.28 0.00	32.08 -1.44 0.00	41.17 -2.40 0.00	44.65 -2.60 0.00	44.62 -2.65 0.00	44.73 -2.65 0.00	44.49 -2.64 0.00	44.60 -2.60 0.00	35.95 -2.54 0.00	36.20 -2.27 0.00	32.58 -1.39 0.00	32.53 -1.39 0.00	35.55 -1.87 0.00	29.88 -1.67 0.00	31.76 -1.50 0.00
RANKINE____ 23646	31.72 -2.61 0.00	25.40 -2.33 0.00	23.20 -2.38 0.00	23.34 -2.22 0.00	23.20 -2.10 0.00	22.65 -1.97 0.00	21.63 -2.40 0.00	26.28 -2.65 -0.18	27.44 -2.97 -0.67	30.02 -2.74 -1.61	33.27 -2.92 -2.67	41.06 -3.49 -0.98	43.86 -3.73 -0.34	43.77 -3.83 -0.33	43.83 -3.84 -0.29	43.73 -3.82 -0.42	43.69 -3.92 -0.41	37.63 -2.85 -1.99	37.55 -2.89 -1.97	33.80 -2.85 -2.68	33.88 -2.82 -2.78	37.54 -1.95 -2.07	32.20 -1.55 -2.20	31.10 -2.43 -0.27
RAVENS GT4-7____ 23728	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWD GT2____ 23730	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWD GT3____ 23733	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT2_1 24244	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT2_2 24245	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT2_3 24246	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT2_4 24247	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91

RAVENSWOOD_GT3_1 24248	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT3_2 24249	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT3_3 24250	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT3_4 24251	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT_1 23729	53.73 3.54 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.58 2.61 -23.41	39.93 2.66 -11.97	52.48 2.61 -25.25	52.63 2.57 -26.03	36.40 3.57 -4.08	52.65 3.75 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.10 5.72 -2.13	55.05 5.72 -2.06	55.05 5.88 -1.79	55.43 5.70 -2.60	55.49 5.76 -2.53	55.64 4.81 -12.34	55.56 4.85 -12.24	54.82 4.21 -16.64	55.48 4.27 -17.29	55.13 4.86 -12.85	55.41 3.94 -19.92	54.82 4.02 -17.54
RAVENSWOOD_GT_10 24258	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT_11 24259	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT_4 24252	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT_5 24254	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT_6 24253	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT_7 24255	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD_GT_9 24257	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RAVENSWOOD___1 23533	53.55 3.36 -15.86	52.56 2.88 -21.95	52.56 2.64 -24.34	51.53 2.56 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.56 2.50 -26.03	36.34 3.51 -4.08	52.56 3.66 -19.16	53.57 3.68 -18.74	54.69 3.99 -17.18	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.28 4.07 -17.29	54.95 4.68 -12.85	55.26 3.79 -19.92	54.66 3.86 -17.54
RAVENSWOOD___2 23534	53.69 3.50 -15.86	52.65 2.97 -21.95	52.61 2.69 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.61 2.55 -26.03	36.37 3.54 -4.08	52.62 3.72 -19.16	53.66 3.77 -18.74	54.79 4.09 -17.18	54.96 5.32 -6.07	54.86 5.48 -2.13	54.81 5.48 -2.06	54.86 5.69 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.28 4.07 -17.29	55.10 4.83 -12.85	55.41 3.94 -19.92	54.82 4.02 -17.54
RAVENSWOOD___3 23535	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91

RAVNSWD 8-11____ 23667	42.40 3.36 -4.71	30.59 2.86 0.00	28.16 2.58 0.00	28.04 2.48 0.00	27.83 2.53 0.00	27.11 2.49 0.00	27.07 2.45 -0.59	33.28 3.42 -1.11	39.86 3.60 -6.52	44.80 3.64 -10.01	54.10 3.96 -16.62	54.78 5.14 -6.07	54.81 5.43 -2.13	54.81 5.48 -2.06	54.81 5.64 -1.79	55.20 5.47 -2.60	55.21 5.48 -2.53	55.41 4.58 -12.34	55.33 4.62 -12.24	54.62 4.01 -16.64	55.27 4.07 -17.28	54.90 4.64 -12.84	55.26 3.79 -19.92	48.03 3.86 -10.91
RCPL_TRUST____DRP 24196	40.62 3.40 -2.89	30.61 2.88 0.00	28.19 2.61 0.00	28.06 2.50 0.00	27.86 2.56 0.00	27.13 2.51 0.00	26.87 2.48 -0.36	33.28 3.42 -1.11	38.99 3.63 -5.62	44.87 3.71 -10.01	54.13 3.99 -16.62	54.83 5.19 -6.07	54.86 5.48 -2.13	54.86 5.53 -2.06	54.86 5.69 -1.79	55.24 5.51 -2.60	55.25 5.52 -2.53	55.45 4.62 -12.34	55.37 4.66 -12.24	54.65 4.04 -16.64	55.30 4.10 -17.28	54.98 4.72 -12.84	52.87 3.82 -17.50	44.49 3.89 -7.34
RENSSELAER____COGEN 23796	36.36 2.03 0.00	29.48 1.75 0.00	27.24 1.66 0.00	27.17 1.61 0.00	26.92 1.62 0.00	26.15 1.53 0.00	25.42 1.39 0.00	32.22 2.07 -1.40	37.05 2.02 -5.29	46.15 2.34 -12.66	56.96 2.41 -21.03	54.43 3.18 -7.68	53.39 3.45 -2.69	53.33 3.45 -2.61	53.11 3.46 -2.27	53.86 3.44 -3.29	53.85 3.45 -3.20	56.95 2.85 -15.61	56.81 2.85 -15.49	57.50 2.48 -21.05	58.27 2.48 -21.87	56.40 2.73 -16.25	51.20 2.37 -17.28	37.70 2.33 -2.11
REVERE_CPFR_DRP 24186	35.02 0.69 0.00	28.17 0.44 0.00	25.89 0.31 0.00	25.84 0.28 0.00	25.58 0.28 0.00	24.79 0.17 0.00	24.20 0.17 0.00	29.23 0.46 -0.02	30.12 0.30 -0.08	31.88 0.53 -0.20	34.45 0.60 -0.33	44.52 0.83 -0.12	48.24 0.95 -0.04	48.26 0.95 -0.04	48.37 0.95 -0.04	48.12 0.94 -0.05	48.19 0.94 -0.05	39.63 0.89 -0.25	39.60 0.88 -0.25	35.01 0.71 -0.33	34.98 0.71 -0.35	38.50 0.82 -0.26	32.42 0.60 -0.27	34.09 0.80 -0.03
ROCHESTER_9_IC 23652	32.79 -1.54 0.00	26.45 -1.28 0.00	24.25 -1.33 0.00	24.33 -1.23 0.00	24.11 -1.19 0.00	23.49 -1.13 0.00	22.64 -1.39 0.00	27.18 -1.70 -0.13	28.30 -1.93 -0.49	30.54 -1.78 -1.17	33.65 -1.81 -1.94	42.19 -2.09 -0.71	45.28 -2.22 -0.25	45.29 -2.22 -0.24	45.32 -2.27 -0.21	45.17 -2.26 -0.30	45.19 -2.31 -0.30	38.24 -1.69 -1.44	38.09 -1.81 -1.43	34.12 -1.80 -1.95	34.14 -1.80 -2.02	37.80 -1.12 -1.50	32.36 -0.79 -1.60	32.10 -1.36 -0.20
ROSETON____1 23587	36.90 2.57 0.00	29.95 2.22 0.00	27.60 2.02 0.00	27.48 1.92 0.00	27.27 1.97 0.00	26.54 1.92 0.00	25.88 1.85 0.00	32.52 2.67 -1.10	36.73 2.83 -4.16	43.97 2.87 -9.95	53.13 3.08 -16.53	53.65 4.05 -6.03	53.66 4.30 -2.11	53.67 4.35 -2.05	53.61 4.45 -1.78	54.06 4.34 -2.59	54.06 4.34 -2.52	54.38 3.62 -12.27	54.26 3.62 -12.17	53.68 3.16 -16.55	54.26 3.15 -17.19	53.86 3.67 -12.77	48.10 2.97 -13.58	37.95 3.03 -1.66
ROSETON____2 23588	36.90 2.57 0.00	29.95 2.22 0.00	27.60 2.02 0.00	27.48 1.92 0.00	27.27 1.97 0.00	26.54 1.92 0.00	25.88 1.85 0.00	32.52 2.67 -1.10	36.73 2.83 -4.16	43.97 2.87 -9.95	53.13 3.08 -16.53	53.65 4.05 -6.03	53.66 4.30 -2.11	53.67 4.35 -2.05	53.61 4.45 -1.78	54.06 4.34 -2.59	54.06 4.34 -2.52	54.38 3.62 -12.27	54.26 3.62 -12.17	53.68 3.16 -16.55	54.26 3.15 -17.19	53.86 3.67 -12.77	48.10 2.97 -13.58	37.95 3.03 -1.66
RUSSELL____STATION 23914	32.13 -2.20 0.00	26.04 -1.69 0.00	23.94 -1.64 0.00	24.05 -1.51 0.00	23.83 -1.47 0.00	23.24 -1.38 0.00	22.44 -1.59 0.00	26.69 -2.19 -0.13	27.70 -2.53 -0.49	29.95 -2.37 -1.17	33.01 -2.45 -1.94	41.40 -2.88 -0.71	44.43 -3.07 -0.25	44.44 -3.07 -0.24	44.51 -3.08 -0.21	44.32 -3.11 -0.30	44.38 -3.12 -0.30	37.54 -2.39 -1.44	37.36 -2.54 -1.43	33.51 -2.41 -1.95	33.53 -2.41 -2.02	37.05 -1.87 -1.50	31.76 -1.39 -1.60	31.46 -2.00 -0.20
S SALMON____HYD 24043	33.92 -0.41 0.00	27.31 -0.42 0.00	25.12 -0.46 0.00	25.07 -0.49 0.00	24.82 -0.48 0.00	24.13 -0.49 0.00	23.53 -0.50 0.00	28.27 -0.55 -0.07	29.39 -0.62 -0.27	31.32 -0.47 -0.64	34.11 -0.47 -1.06	43.35 -0.61 -0.39	46.92 -0.47 -0.14	46.93 -0.47 -0.13	47.02 -0.47 -0.11	46.88 -0.42 -0.17	46.94 -0.42 -0.16	39.01 -0.27 -0.79	38.98 -0.27 -0.78	34.72 -0.31 -1.06	34.72 -0.31 -1.11	38.02 -0.22 -0.82	32.20 -0.22 -0.87	33.10 -0.27 -0.11
SELKIRK____II 23799	35.53 1.20 0.00	28.84 1.11 0.00	26.58 1.00 0.00	26.51 0.95 0.00	26.29 0.99 0.00	25.51 0.89 0.00	24.80 0.77 0.00	31.35 1.21 -1.39	36.25 1.25 -5.26	45.14 1.40 -12.59	55.94 1.51 -20.91	53.16 1.96 -7.63	52.05 2.13 -2.67	51.99 2.13 -2.59	51.76 2.13 -2.25	52.52 2.12 -3.27	52.50 2.12 -3.18	55.78 1.77 -15.52	55.64 1.77 -15.40	56.43 1.53 -20.93	57.19 1.53 -21.74	55.30 1.72 -16.16	50.15 1.42 -17.18	36.76 1.40 -2.10
SELKIRK____I 23801	35.77 1.44 0.00	29.03 1.30 0.00	26.76 1.18 0.00	26.68 1.12 0.00	26.44 1.14 0.00	25.68 1.06 0.00	24.90 0.87 0.00	31.49 1.35 -1.39	36.41 1.43 -5.24	45.26 1.56 -12.55	56.08 1.71 -20.85	53.45 2.27 -7.61	52.33 2.41 -2.67	52.27 2.41 -2.59	52.05 2.42 -2.25	52.79 2.40 -3.26	52.78 2.41 -3.17	55.97 2.00 -15.48	55.82 2.00 -15.35	56.57 1.73 -20.87	57.33 1.73 -21.68	55.51 1.98 -16.11	50.29 1.61 -17.13	36.91 1.56 -2.09
SENECA OSWGO____HYD 24041	33.78 -0.55 0.00	27.23 -0.50 0.00	25.04 -0.54 0.00	25.02 -0.54 0.00	24.79 -0.51 0.00	24.13 -0.49 0.00	23.50 -0.53 0.00	28.28 -0.55 -0.08	29.51 -0.54 -0.31	31.50 -0.40 -0.75	34.33 -0.44 -1.25	43.50 -0.52 -0.45	46.89 -0.52 -0.16	46.95 -0.47 -0.15	47.04 -0.47 -0.13	46.86 -0.47 -0.20	46.92 -0.47 -0.19	39.11 -0.31 -0.93	39.08 -0.31 -0.92	34.85 -0.37 -1.25	34.88 -0.34 -1.30	38.16 -0.22 -0.96	32.38 -0.19 -1.02	32.98 -0.40 -0.12
SENECA____ENERGY 23797	33.09 -1.24 0.00	26.65 -1.08 0.00	24.48 -1.10 0.00	24.49 -1.07 0.00	24.29 -1.01 0.00	23.66 -0.96 0.00	22.97 -1.06 0.00	27.83 -1.06 -0.14	29.13 -1.13 -0.52	31.49 -0.90 -1.24	34.65 -0.94 -2.07	43.23 -1.09 -0.75	46.38 -1.13 -0.26	46.40 -1.13 -0.26	46.46 -1.14 -0.22	46.32 -1.13 -0.32	46.38 -1.13 -0.31	39.25 -0.77 -1.53	39.22 -0.77 -1.52	35.22 -0.82 -2.07	35.26 -0.81 -2.15	38.42 -0.60 -1.60	32.71 -0.54 -1.70	32.47 -1.00 -0.21
SHOEMAKER____GT 23640	36.56 2.23 0.00	29.64 1.91 0.00	27.32 1.74 0.00	27.22 1.66 0.00	27.00 1.70 0.00	26.29 1.67 0.00	25.64 1.61 0.00	32.12 2.36 -1.01	36.05 2.50 -3.81	42.81 2.55 -9.11	51.40 2.75 -15.13	52.71 3.62 -5.52	53.06 3.87 -1.94	53.03 3.88 -1.88	52.99 3.98 -1.63	53.37 3.87 -2.37	53.42 3.92 -2.30	53.00 3.27 -11.24	52.88 3.27 -11.14	51.97 2.85 -15.15	52.48 2.82 -15.74	52.40 3.29 -11.69	46.60 2.62 -12.43	37.41 2.63 -1.52
SHOREHAM_IC_1 23715	39.66 3.60 -1.73	39.17 3.08 -8.36	37.70 2.79 -9.33	38.24 2.68 -10.00	38.13 2.73 -10.10	38.04 2.76 -10.66	38.42 2.67 -11.72	39.40 3.65 -7.00	41.62 3.99 -7.89	44.96 3.80 -10.01	54.57 4.43 -16.62	60.17 5.97 -10.63	75.19 6.33 -21.61	75.33 6.52 -21.54	80.28 6.63 -26.27	80.52 5.70 -27.69	80.53 5.90 -27.43	139.92 5.00 -96.43	79.98 5.08 -36.43	75.17 4.69 -36.51	73.55 4.71 -34.92	55.54 5.28 -12.84	48.84 4.01 -13.28	42.00 4.26 -4.48
SHOREHAM_IC_2 23716	39.66 3.60 -1.73	39.17 3.08 -8.36	37.70 2.79 -9.33	38.24 2.68 -10.00	38.13 2.73 -10.10	38.04 2.76 -10.66	38.42 2.67 -11.72	39.40 3.65 -7.00	41.62 3.99 -7.89	44.96 3.80 -10.01	54.57 4.43 -16.62	60.17 5.97 -10.63	75.19 6.33 -21.61	75.33 6.52 -21.54	80.28 6.63 -26.27	80.52 5.70 -27.69	80.53 5.90 -27.43	139.92 5.00 -96.43	79.98 5.08 -36.43	75.17 4.69 -36.51	73.55 4.71 -34.92	55.54 5.28 -12.84	48.84 4.01 -13.28	42.00 4.26 -4.48



SITHE_IND_GS1 24169	33.33 -1.00 0.00	26.90 -0.83 0.00	24.76 -0.82 0.00	24.74 -0.82 0.00	24.52 -0.78 0.00	23.86 -0.76 0.00	23.21 -0.82 0.00	27.87 -0.95 -0.07	28.99 -1.01 -0.26	30.80 -0.97 -0.62	33.51 -1.04 -1.03	42.64 -1.31 -0.38	45.96 -1.42 -0.13	46.03 -1.37 -0.13	46.07 -1.42 -0.11	45.92 -1.37 -0.16	45.94 -1.42 -0.16	38.18 -1.08 -0.77	38.15 -1.08 -0.76	33.98 -1.02 -1.03	33.97 -1.02 -1.07	37.28 -0.94 -0.80	31.64 -0.76 -0.85	32.46 -0.90 -0.10
SITHE_IND_GS2 24170	33.33 -1.00 0.00	26.90 -0.83 0.00	24.76 -0.82 0.00	24.74 -0.82 0.00	24.52 -0.78 0.00	23.86 -0.76 0.00	23.21 -0.82 0.00	27.87 -0.95 -0.07	28.99 -1.01 -0.26	30.80 -0.97 -0.62	33.51 -1.04 -1.03	42.64 -1.31 -0.38	45.96 -1.42 -0.13	46.03 -1.37 -0.13	46.07 -1.42 -0.11	45.92 -1.37 -0.16	45.94 -1.42 -0.16	38.18 -1.08 -0.77	38.15 -1.08 -0.76	33.98 -1.02 -1.03	33.97 -1.02 -1.07	37.28 -0.94 -0.80	31.64 -0.76 -0.85	32.46 -0.90 -0.10
SITHE_IND_GS3 24171	33.33 -1.00 0.00	26.90 -0.83 0.00	24.76 -0.82 0.00	24.74 -0.82 0.00	24.52 -0.78 0.00	23.86 -0.76 0.00	23.21 -0.82 0.00	27.87 -0.95 -0.07	28.99 -1.01 -0.26	30.80 -0.97 -0.62	33.51 -1.04 -1.03	42.64 -1.31 -0.38	45.96 -1.42 -0.13	46.03 -1.37 -0.13	46.07 -1.42 -0.11	45.92 -1.37 -0.16	45.94 -1.42 -0.16	38.18 -1.08 -0.77	38.15 -1.08 -0.76	33.98 -1.02 -1.03	33.97 -1.02 -1.07	37.28 -0.94 -0.80	31.64 -0.76 -0.85	32.46 -0.90 -0.10
SITHE_IND_GS4 24172	33.33 -1.00 0.00	26.90 -0.83 0.00	24.76 -0.82 0.00	24.74 -0.82 0.00	24.52 -0.78 0.00	23.86 -0.76 0.00	23.21 -0.82 0.00	27.87 -0.95 -0.07	28.99 -1.01 -0.26	30.80 -0.97 -0.62	33.51 -1.04 -1.03	42.64 -1.31 -0.38	45.96 -1.42 -0.13	46.03 -1.37 -0.13	46.07 -1.42 -0.11	45.92 -1.37 -0.16	45.94 -1.42 -0.16	38.18 -1.08 -0.77	38.15 -1.08 -0.76	33.98 -1.02 -1.03	33.97 -1.02 -1.07	37.28 -0.94 -0.80	31.64 -0.76 -0.85	32.46 -0.90 -0.10
SITHE___BATAVIA 24024	32.54 -1.79 0.00	26.09 -1.64 0.00	23.84 -1.74 0.00	23.98 -1.58 0.00	23.78 -1.52 0.00	23.17 -1.45 0.00	22.16 -1.87 0.00	26.74 -2.16 -0.15	27.84 -2.47 -0.57	30.26 -2.24 -1.35	33.39 -2.38 -2.25	41.64 -2.75 -0.82	44.61 -2.93 -0.29	44.52 -3.03 -0.28	44.59 -3.03 -0.24	44.46 -3.02 -0.35	44.47 -3.07 -0.34	37.93 -2.23 -1.67	37.78 -2.35 -1.66	33.88 -2.34 -2.25	33.92 -2.34 -2.34	37.81 -1.35 -1.74	32.52 -0.88 -1.85	31.86 -1.63 -0.23
SITHE___INDEPEND 23800	33.33 -1.00 0.00	26.90 -0.83 0.00	24.76 -0.82 0.00	24.74 -0.82 0.00	24.52 -0.78 0.00	23.86 -0.76 0.00	23.21 -0.82 0.00	27.87 -0.95 -0.07	28.99 -1.01 -0.26	30.80 -0.97 -0.62	33.51 -1.04 -1.03	42.64 -1.31 -0.38	45.96 -1.42 -0.13	46.03 -1.37 -0.13	46.07 -1.42 -0.11	45.92 -1.37 -0.16	45.94 -1.42 -0.16	38.18 -1.08 -0.77	38.15 -1.08 -0.76	33.98 -1.02 -1.03	33.97 -1.02 -1.07	37.28 -0.94 -0.80	31.64 -0.76 -0.85	32.46 -0.90 -0.10
SITHE___MASSENA 23902	33.27 -1.06 0.00	26.79 -0.94 0.00	24.86 -0.72 0.00	24.90 -0.66 0.00	24.57 -0.73 0.00	23.93 -0.69 0.00	23.72 -0.31 0.00	27.91 -0.81 0.03	28.84 -0.80 0.10	29.94 -0.97 0.24	32.18 -0.94 0.40	41.95 -1.48 0.14	45.59 -1.61 0.05	45.61 -1.61 0.05	45.68 -1.66 0.04	45.42 -1.65 0.06	45.54 -1.60 0.06	36.51 -1.69 0.29	36.56 -1.62 0.29	32.45 -1.12 0.40	32.39 -1.12 0.41	35.54 -1.57 0.31	29.87 -1.36 0.32	31.89 -1.33 0.04
SITHE___OGDNSBRG 24021	33.47 -0.86 0.00	26.87 -0.86 0.00	24.94 -0.64 0.00	24.97 -0.59 0.00	24.64 -0.66 0.00	23.93 -0.69 0.00	23.79 -0.24 0.00	28.07 -0.66 0.02	28.86 -0.80 0.08	30.05 -0.90 0.20	31.58 -1.61 0.33	40.36 -3.09 0.12	43.90 -3.31 0.04	43.87 -3.36 0.04	43.98 -3.36 0.04	43.73 -3.35 0.05	43.80 -3.35 0.05	35.08 -3.16 0.25	35.76 -2.46 0.25	32.69 -0.95 0.33	32.62 -0.95 0.35	35.78 -1.38 0.26	30.05 -1.23 0.27	32.10 -1.13 0.03
SITHE___STERLING 23777	34.78 0.45 0.00	28.03 0.30 0.00	25.76 0.18 0.00	25.71 0.15 0.00	25.48 0.18 0.00	24.72 0.10 0.00	24.08 0.05 0.00	29.10 0.32 -0.03	30.04 0.18 -0.12	31.84 0.40 -0.29	34.48 0.47 -0.49	44.40 0.65 -0.18	48.02 0.71 -0.06	48.04 0.71 -0.06	48.14 0.71 -0.05	47.92 0.71 -0.08	48.03 0.76 -0.07	39.54 0.69 -0.36	39.52 0.69 -0.36	35.00 0.54 -0.49	34.97 0.54 -0.51	38.47 0.67 -0.38	32.45 0.50 -0.40	33.88 0.57 -0.05
SOUTH CAIRO___GT 23612	36.56 2.23 0.00	29.64 1.91 0.00	27.37 1.79 0.00	27.27 1.71 0.00	27.05 1.75 0.00	26.29 1.67 0.00	25.62 1.59 0.00	32.35 2.36 -1.24	36.99 2.56 -4.69	45.08 2.71 -11.22	55.10 2.95 -18.63	54.25 3.88 -6.80	53.88 4.25 -2.38	53.83 4.25 -2.31	53.70 4.31 -2.01	54.24 4.19 -2.92	54.23 4.20 -2.83	55.82 3.50 -13.83	55.69 3.50 -13.72	55.71 3.09 -18.65	56.24 2.95 -19.37	55.25 3.44 -14.39	49.42 2.56 -15.31	37.72 2.59 -1.87
SOUTH HAMPTN___IC 23720	40.97 4.91 -1.73	40.11 4.02 -8.36	38.44 3.53 -9.33	39.04 3.48 -10.00	38.89 3.49 -10.10	38.78 3.50 -10.66	39.19 3.44 -11.72	40.47 4.72 -7.00	42.89 5.26 -7.89	46.46 5.30 -10.01	56.27 6.13 -16.62	62.48 8.28 -10.63	77.70 8.84 -21.61	77.89 9.08 -21.54	82.89 9.24 -26.27	83.26 8.44 -27.69	83.27 8.64 -27.43	142.16 7.24 -96.43	82.17 7.27 -36.43	77.00 6.52 -36.51	75.35 6.51 -34.92	57.56 7.30 -12.84	50.29 5.46 -13.28	43.39 5.65 -4.48
SOUTHOLD___IC 23719	41.38 5.32 -1.73	40.44 4.35 -8.36	38.72 3.81 -9.33	39.32 3.76 -10.00	39.20 3.80 -10.10	39.05 3.77 -10.66	39.45 3.70 -11.72	40.84 5.09 -7.00	43.34 5.71 -7.89	46.95 5.79 -10.01	56.84 6.70 -16.62	63.26 9.06 -10.63	78.59 9.73 -21.61	78.83 10.02 -21.54	83.79 10.14 -26.27	84.15 9.33 -27.69	84.21 9.58 -27.43	142.93 8.01 -96.43	82.90 8.00 -36.43	77.65 7.17 -36.51	76.00 7.16 -34.92	58.23 7.97 -12.84	50.79 5.96 -13.28	43.83 6.09 -4.48
ST LAWRENCE___ 23600	33.23 -1.10 0.00	26.76 -0.97 0.00	24.79 -0.79 0.00	24.82 -0.74 0.00	24.52 -0.78 0.00	23.88 -0.74 0.00	23.60 -0.43 0.00	27.83 -0.89 0.03	28.74 -0.89 0.11	29.83 -1.06 0.26	32.02 -1.07 0.43	41.88 -1.53 0.16	45.55 -1.65 0.05	45.52 -1.70 0.05	45.62 -1.71 0.05	45.36 -1.70 0.07	45.44 -1.70 0.06	36.55 -1.62 0.32	36.58 -1.58 0.31	32.32 -1.22 0.43	32.26 -1.22 0.44	35.33 -1.76 0.33	29.72 -1.48 0.35	31.82 -1.40 0.04
STATION 5_MISC_HYD 23604	31.07 -3.26 0.00	24.96 -2.77 0.00	22.84 -2.74 0.00	22.88 -2.68 0.00	22.62 -2.68 0.00	22.01 -2.61 0.00	21.27 -2.76 0.00	25.54 -3.34 -0.13	26.77 -3.45 -0.48	29.12 -3.18 -1.15	32.28 -3.15 -1.91	40.57 -3.70 -0.70	43.57 -3.92 -0.24	43.54 -3.97 -0.24	43.61 -3.98 -0.21	43.47 -3.96 -0.30	43.48 -4.01 -0.29	36.79 -3.12 -1.42	36.53 -3.35 -1.41	32.73 -3.16 -1.92	32.76 -3.15 -1.99	36.21 -2.69 -1.48	30.94 -2.18 -1.57	30.56 -2.89 -0.19
STURGEON_POOL_HYD 23609	37.11 2.78 0.00	30.11 2.38 0.00	27.75 2.17 0.00	27.66 2.10 0.00	27.45 2.15 0.00	26.74 2.12 0.00	26.05 2.02 0.00	32.85 2.96 -1.14	37.25 3.21 -4.30	44.69 3.24 -10.30	54.12 3.49 -17.11	54.43 4.62 -6.24	54.40 4.96 -2.19	54.40 5.01 -2.12	54.34 5.12 -1.84	54.76 4.95 -2.68	54.76 4.96 -2.60	55.35 4.16 -12.70	55.19 4.12 -12.60	54.73 3.63 -17.13	55.20 3.49 -17.79	54.76 4.12 -13.22	48.80 3.19 -14.06	38.27 3.29 -1.72
SYRACUSE___POWER 24017	33.85 -0.48 0.00	27.31 -0.42 0.00	25.12 -0.46 0.00	25.07 -0.49 0.00	24.84 -0.46 0.00	24.18 -0.44 0.00	23.55 -0.48 0.00	28.42 -0.43 -0.10	29.67 -0.45 -0.38	31.78 -0.28 -0.91	34.70 -0.34 -1.52	43.73 -0.39 -0.55	47.01 -0.43 -0.19	47.08 -0.38 -0.19	47.16 -0.38 -0.16	46.99 -0.38 -0.24	47.05 -0.38 -0.23	39.43 -0.19 -1.13	39.36 -0.23 -1.12	35.22 -0.27 -1.52	35.23 -0.27 -1.58	38.44 -0.15 -1.17	32.71 -0.09 -1.25	33.11 -0.30 -0.15

Stony___Brook 24151	39.36 3.30 -1.73	38.92 2.83 -8.36	37.55 2.64 -9.33	38.06 2.50 -10.00	37.96 2.56 -10.10	37.84 2.56 -10.66	38.23 2.48 -11.72	39.14 3.39 -7.00	41.29 3.66 -7.89	44.62 3.46 -10.01	54.06 3.92 -16.62	59.39 5.19 -10.63	74.29 5.43 -21.61	74.43 5.62 -21.54	79.43 5.78 -26.27	79.86 5.04 -27.69	79.92 5.29 -27.43	139.38 4.46 -96.43	79.36 4.46 -36.43	74.52 4.04 -36.51	72.91 4.07 -34.92	54.86 4.60 -12.84	48.49 3.66 -13.28	41.67 3.93 -4.48
UPPER HUDSON___HYD 24058	35.81 1.48 0.00	29.20 1.47 0.00	27.01 1.43 0.00	26.91 1.35 0.00	26.67 1.37 0.00	25.83 1.21 0.00	24.92 0.89 0.00	31.77 1.55 -1.47	36.44 1.16 -5.54	46.23 1.81 -13.27	57.63 2.08 -22.03	54.01 2.40 -8.04	53.19 3.12 -2.82	52.55 2.55 -2.73	52.31 2.56 -2.37	53.17 2.59 -3.45	53.10 2.55 -3.35	56.93 2.08 -16.36	57.23 2.54 -16.22	58.61 2.58 -22.06	59.41 2.58 -22.91	57.13 2.69 -17.02	52.11 2.46 -18.10	37.80 2.33 -2.21
UPPER RAQUET___HYD 24056	32.58 -1.75 0.00	26.21 -1.52 0.00	24.33 -1.25 0.00	24.36 -1.20 0.00	24.03 -1.27 0.00	23.36 -1.26 0.00	23.16 -0.87 0.00	27.37 -1.38 0.00	28.25 -1.49 0.00	29.50 -1.65 0.00	31.84 -1.68 0.00	41.00 -2.57 0.00	44.46 -2.79 0.00	44.43 -2.84 0.00	44.54 -2.84 0.00	44.30 -2.83 0.00	44.42 -2.78 0.00	35.80 -2.69 0.00	35.93 -2.54 0.00	32.17 -1.80 0.00	32.12 -1.80 0.00	35.10 -2.32 0.00	29.53 -2.02 0.00	31.33 -1.93 0.00
VISCHER___FERRY HYD 24020	36.32 1.99 0.00	29.48 1.75 0.00	27.22 1.64 0.00	27.12 1.56 0.00	26.89 1.59 0.00	26.10 1.48 0.00	25.35 1.32 0.00	32.18 2.01 -1.42	37.02 1.93 -5.35	46.27 2.31 -12.81	57.27 2.48 -21.27	54.55 3.22 -7.76	53.56 3.59 -2.72	53.41 3.50 -2.64	53.18 3.51 -2.29	53.95 3.49 -3.33	53.89 3.45 -3.24	57.13 2.85 -15.79	57.05 2.92 -15.66	57.85 2.58 -21.30	58.62 2.58 -22.12	56.67 2.81 -16.44	51.43 2.40 -17.48	37.79 2.40 -2.13
WADING RIVER_1-3_GRP5 24038	39.56 3.50 -1.73	39.08 2.99 -8.36	37.65 2.74 -9.33	38.19 2.63 -10.00	38.08 2.68 -10.10	37.96 2.68 -10.66	38.35 2.60 -11.72	39.32 3.57 -7.00	41.50 3.87 -7.89	44.84 3.68 -10.01	54.40 4.26 -16.62	59.95 5.75 -10.63	74.96 6.10 -21.61	75.05 6.24 -21.54	80.05 6.40 -26.27	80.15 5.33 -27.69	80.15 5.52 -27.43	139.58 4.66 -96.43	79.67 4.77 -36.43	75.00 4.52 -36.51	73.35 4.51 -34.92	55.35 5.09 -12.84	48.71 3.88 -13.28	41.86 4.12 -4.48
WADING RIVER_IC_1 23522	39.56 3.50 -1.73	39.08 2.99 -8.36	37.65 2.74 -9.33	38.19 2.63 -10.00	38.08 2.68 -10.10	37.96 2.68 -10.66	38.35 2.60 -11.72	39.32 3.57 -7.00	41.50 3.87 -7.89	44.84 3.68 -10.01	54.40 4.26 -16.62	59.95 5.75 -10.63	74.96 6.10 -21.61	75.05 6.24 -21.54	80.05 6.40 -26.27	80.15 5.33 -27.69	80.15 5.52 -27.43	139.58 4.66 -96.43	79.67 4.77 -36.43	75.00 4.52 -36.51	73.35 4.51 -34.92	55.35 5.09 -12.84	48.71 3.88 -13.28	41.86 4.12 -4.48
WADING RIVER_IC_2 23547	39.56 3.50 -1.73	39.08 2.99 -8.36	37.65 2.74 -9.33	38.19 2.63 -10.00	38.08 2.68 -10.10	37.96 2.68 -10.66	38.35 2.60 -11.72	39.32 3.57 -7.00	41.50 3.87 -7.89	44.84 3.68 -10.01	54.40 4.26 -16.62	59.95 5.75 -10.63	74.96 6.10 -21.61	75.05 6.24 -21.54	80.05 6.40 -26.27	80.15 5.33 -27.69	80.15 5.52 -27.43	139.58 4.66 -96.43	79.67 4.77 -36.43	75.00 4.52 -36.51	73.35 4.51 -34.92	55.35 5.09 -12.84	48.71 3.88 -13.28	41.86 4.12 -4.48
WADING RIVER_IC_3 23601	39.56 3.50 -1.73	39.08 2.99 -8.36	37.65 2.74 -9.33	38.19 2.63 -10.00	38.08 2.68 -10.10	37.96 2.68 -10.66	38.35 2.60 -11.72	39.32 3.57 -7.00	41.50 3.87 -7.89	44.84 3.68 -10.01	54.40 4.26 -16.62	59.95 5.75 -10.63	74.96 6.10 -21.61	75.05 6.24 -21.54	80.05 6.40 -26.27	79.91 5.09 -27.69	79.92 5.29 -27.43	139.38 4.46 -96.43	79.79 4.89 -36.43	75.00 4.52 -36.51	73.35 4.51 -34.92	55.35 5.09 -12.84	48.71 3.88 -13.28	41.86 4.12 -4.48
WALDEN___HYDRO 24148	36.97 2.64 0.00	30.00 2.27 0.00	27.68 2.10 0.00	27.55 1.99 0.00	27.35 2.05 0.00	26.64 2.02 0.00	25.98 1.95 0.00	32.72 2.88 -1.09	36.96 3.09 -4.13	44.08 3.05 -9.88	53.22 3.29 -16.41	53.87 4.31 -5.99	53.98 4.63 -2.10	53.99 4.68 -2.04	53.94 4.79 -1.77	54.32 4.62 -2.57	54.37 4.67 -2.50	54.56 3.89 -12.18	54.44 3.89 -12.08	53.80 3.40 -16.43	54.27 3.29 -17.06	53.99 3.89 -12.68	48.12 3.09 -13.48	38.17 3.26 -1.65
WATERSIDE___6 8 9 23538	53.69 3.50 -15.86	52.65 2.97 -21.95	52.61 2.69 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.48 2.61 -25.25	52.61 2.55 -26.03	36.37 3.54 -4.08	52.62 3.72 -19.16	53.69 3.80 -18.74	54.79 4.09 -17.18	55.00 5.36 -6.07	55.05 5.67 -2.13	55.00 5.67 -2.06	55.00 5.83 -1.79	55.39 5.66 -2.60	55.44 5.71 -2.53	55.60 4.77 -12.34	55.52 4.81 -12.24	54.79 4.18 -16.64	55.45 4.24 -17.29	55.10 4.83 -12.85	55.38 3.91 -19.92	54.82 4.02 -17.54
WEST BABYLON___IC 23714	39.91 3.85 -1.73	39.36 3.27 -8.36	37.85 2.94 -9.33	38.42 2.86 -10.00	38.31 2.91 -10.10	38.18 2.90 -10.66	38.56 2.81 -11.72	39.60 3.85 -7.00	41.76 4.13 -7.89	45.15 3.99 -10.01	54.73 4.59 -16.62	60.39 6.19 -10.63	75.38 6.52 -21.61	75.47 6.66 -21.54	80.43 6.78 -26.27	81.14 6.32 -27.69	81.14 6.51 -27.43	140.39 5.47 -96.43	80.29 5.39 -36.43	75.30 4.82 -36.51	73.69 4.85 -34.92	55.72 5.46 -12.84	48.99 4.16 -13.28	42.16 4.42 -4.48
WEST CANADA___HYD 24049	34.60 0.27 0.00	27.98 0.25 0.00	25.78 0.20 0.00	25.74 0.18 0.00	25.50 0.20 0.00	24.79 0.17 0.00	24.15 0.12 0.00	28.95 0.23 0.03	29.84 0.21 0.11	31.17 0.28 0.26	33.36 0.27 0.43	43.76 0.35 0.16	47.58 0.38 0.05	47.60 0.38 0.05	47.71 0.38 0.05	47.44 0.38 0.07	47.52 0.38 0.06	38.52 0.35 0.32	38.51 0.35 0.31	33.85 0.31 0.43	33.75 0.27 0.44	37.46 0.37 0.33	31.52 0.32 0.35	33.55 0.33 0.04
WESTERN_NY_WIND 24143	32.54 -1.79 0.00	26.07 -1.66 0.00	23.81 -1.77 0.00	23.95 -1.61 0.00	23.76 -1.54 0.00	23.14 -1.48 0.00	22.13 -1.90 0.00	26.71 -2.19 -0.15	27.81 -2.50 -0.57	30.25 -2.27 -1.37	33.39 -2.41 -2.28	41.61 -2.79 -0.83	44.56 -2.98 -0.29	44.48 -3.07 -0.28	44.55 -3.08 -0.25	44.43 -3.06 -0.36	44.39 -3.16 -0.35	37.91 -2.27 -1.69	37.76 -2.39 -1.68	33.87 -2.38 -2.28	33.92 -2.37 -2.37	37.83 -1.35 -1.76	32.51 -0.91 -1.87	31.83 -1.66 -0.23
YORK___WARBASSE 23770	53.76 3.57 -15.86	52.67 2.99 -21.95	52.63 2.71 -24.34	51.55 2.58 -23.41	39.90 2.63 -11.97	52.45 2.58 -25.25	52.63 2.57 -26.03	36.37 3.54 -4.08	52.68 3.78 -19.16	53.72 3.83 -18.74	54.82 4.12 -17.18	55.04 5.40 -6.07	55.38 6.00 -2.13	55.34 6.00 -2.07	55.28 6.11 -1.79	55.73 5.99 -2.61	55.77 6.04 -2.53	55.88 5.04 -12.35	55.71 5.00 -12.24	54.99 4.38 -16.64	55.59 4.38 -17.29	55.10 4.83 -12.85	55.32 3.85 -19.92	54.73 3.93 -17.54