

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/10/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.54	32.34	20.75	21.44	32.48	37.95	30.76	43.26	47.38	43.26	80.44	79.85	66.46	46.30	30.03	27.84	43.92	46.69	37.37	31.37	43.37	38.73	35.23	43.88
24138	1.29	1.07	1.26	1.20	0.97	1.06	0.89	1.08	1.65	1.73	2.36	2.38	2.43	2.55	2.67	2.82	4.76	3.56	3.81	3.10	4.29	3.66	2.63	3.63
	-5.68	-15.53	-0.13	0.00	-14.23	-19.55	-15.33	-27.40	-26.46	-23.74	-56.32	-56.66	-43.36	-22.06	-4.51	-2.16	0.00	-12.65	-0.94	-0.85	0.00	0.00	-8.12	0.00
74TH STREET_GT_1	25.54	32.34	20.75	21.44	32.48	37.95	30.76	43.26	47.38	43.26	80.44	79.85	66.46	46.30	30.03	27.84	43.92	46.69	37.37	31.37	43.37	38.73	35.23	43.88
24260	1.29	1.07	1.26	1.20	0.97	1.06	0.89	1.08	1.65	1.73	2.36	2.38	2.43	2.55	2.67	2.82	4.76	3.56	3.81	3.10	4.29	3.66	2.63	3.63
	-5.68	-15.53	-0.13	0.00	-14.23	-19.55	-15.33	-27.40	-26.46	-23.74	-56.32	-56.66	-43.36	-22.06	-4.51	-2.16	0.00	-12.65	-0.94	-0.85	0.00	0.00	-8.12	0.00
74TH STREET_GT_2	25.54	32.34	20.75	21.44	32.48	37.95	30.76	43.26	47.38	43.26	80.44	79.85	66.46	46.30	30.03	27.84	43.92	46.69	37.37	31.37	43.37	38.73	35.23	43.88
24261	1.29	1.07	1.26	1.20	0.97	1.06	0.89	1.08	1.65	1.73	2.36	2.38	2.43	2.55	2.67	2.82	4.76	3.56	3.81	3.10	4.29	3.66	2.63	3.63
	-5.68	-15.53	-0.13	0.00	-14.23	-19.55	-15.33	-27.40	-26.46	-23.74	-56.32	-56.66	-43.36	-22.06	-4.51	-2.16	0.00	-12.65	-0.94	-0.85	0.00	0.00	-8.12	0.00
ADK HUDSON___FALLS	20.12	16.95	20.74	21.60	18.49	18.48	15.55	15.82	20.74	18.84	22.77	21.76	21.49	22.45	23.78	23.64	40.77	31.98	33.93	28.46	40.86	36.75	25.67	43.60
24011	1.55	1.21	1.38	1.37	1.21	1.13	1.01	1.04	1.46	1.05	1.02	0.94	0.81	0.76	0.93	0.77	1.60	1.50	1.32	1.05	1.77	1.68	1.18	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	20.12	16.95	20.74	21.60	18.49	18.48	15.55	15.82	20.74	18.84	22.77	21.76	21.49	22.45	23.78	23.64	40.77	31.98	33.93	28.46	40.86	36.75	25.67	43.60
23798	1.55	1.21	1.38	1.37	1.21	1.13	1.01	1.04	1.46	1.05	1.02	0.94	0.81	0.76	0.93	0.77	1.60	1.50	1.32	1.05	1.77	1.68	1.18	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	20.12	16.95	20.74	21.60	18.49	18.48	15.55	15.82	20.74	18.84	22.77	21.76	21.49	22.45	23.78	23.64	40.77	31.98	33.93	28.46	40.86	36.75	25.67	43.60
24028	1.55	1.21	1.38	1.37	1.21	1.13	1.01	1.04	1.46	1.05	1.02	0.94	0.81	0.76	0.93	0.77	1.60	1.50	1.32	1.05	1.77	1.68	1.18	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.88	16.96	20.77	21.68	18.50	18.49	15.47	15.70	20.33	18.75	22.85	21.84	21.47	22.46	23.79	23.65	40.81	31.83	33.78	28.43	40.61	36.36	25.52	42.75
23527	1.31	1.22	1.41	1.44	1.22	1.14	0.93	0.92	1.05	0.97	1.10	1.03	0.79	0.77	0.94	0.79	1.64	1.35	1.16	1.02	1.52	1.29	1.03	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	19.76	16.67	20.50	21.44	18.29	18.26	15.26	15.51	20.29	18.69	22.78	21.72	21.44	22.50	23.79	23.70	40.76	31.73	33.79	28.45	40.58	36.28	25.42	42.42
24190	1.19	0.93	1.14	1.20	1.01	0.91	0.73	0.73	1.02	0.90	1.03	0.91	0.77	0.81	0.94	0.84	1.60	1.25	1.18	1.04	1.49	1.21	0.93	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	19.80	16.72	20.54	21.46	18.31	18.28	15.28	15.52	20.32	18.71	22.81	21.76	21.47	22.53	23.82	23.74	40.82	31.77	33.84	28.49	40.64	36.33	25.45	42.48
23571	1.23	0.99	1.19	1.23	1.03	0.94	0.74	0.74	1.04	0.93	1.06	0.94	0.80	0.84	0.97	0.87	1.66	1.29	1.23	1.08	1.55	1.26	0.97	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	19.80	16.72	20.54	21.46	18.31	18.28	15.28	15.52	20.32	18.71	22.81	21.76	21.47	22.53	23.82	23.74	40.82	31.77	33.84	28.49	40.64	36.33	25.45	42.48
23572	1.23	0.99	1.19	1.23	1.03	0.94	0.74	0.74	1.04	0.93	1.06	0.94	0.80	0.84	0.97	0.87	1.66	1.29	1.23	1.08	1.55	1.26	0.97	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	19.80	16.72	20.54	21.46	18.31	18.28	15.28	15.52	20.32	18.71	22.81	21.76	21.47	22.53	23.82	23.74	40.82	31.77	33.84	28.49	40.64	36.33	25.45	42.48
23573	1.23	0.99	1.19	1.23	1.03	0.94	0.74	0.74	1.04	0.93	1.06	0.94	0.80	0.84	0.97	0.87	1.66	1.29	1.23	1.08	1.55	1.26	0.97	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	19.80	16.72	20.54	21.46	18.31	18.28	15.28	15.52	20.32	18.71	22.81	21.76	21.47	22.53	23.82	23.74	40.82	31.77	33.84	28.49	40.64	36.33	25.45	42.48
23574	1.23	0.99	1.19	1.23	1.03	0.94	0.74	0.74	1.04	0.93	1.06	0.94	0.80	0.84	0.97	0.87	1.66	1.29	1.23	1.08	1.55	1.26	0.97	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	18.43 -0.14 0.00	15.58 -0.16 0.00	19.18 -0.18 0.00	20.10 -0.13 0.00	17.21 -0.07 0.00	17.27 -0.07 0.00	14.51 -0.03 0.00	14.78 0.00 0.00	19.21 -0.07 0.00	17.56 -0.23 0.00	21.37 -0.38 0.00	20.35 -0.46 0.00	20.18 -0.50 0.00	21.16 -0.53 0.00	22.38 -0.47 0.00	22.37 -0.49 0.00	38.30 -0.87 0.00	29.84 -0.64 0.00	31.93 -0.68 0.00	26.88 -0.53 0.00	38.28 -0.80 0.00	34.34 -0.74 0.00	23.98 -0.50 0.00	39.51 -0.74 0.00
ALLEGHENY___COGEN 23514	17.70 -0.88 0.00	15.01 -0.73 0.00	18.47 -0.89 0.00	19.33 -0.90 0.00	16.58 -0.70 0.00	16.67 -0.67 0.00	14.02 -0.51 0.00	14.22 -0.56 0.00	18.40 -0.88 0.00	16.94 -0.85 0.00	20.63 -1.12 0.00	19.66 -1.15 0.00	19.56 -1.11 0.00	20.51 -1.18 0.00	21.69 -1.16 0.00	21.71 -1.15 0.00	37.20 -1.96 0.00	28.97 -1.51 0.00	31.00 -1.62 0.00	26.06 -1.35 0.00	37.12 -1.96 0.00	33.29 -1.79 0.00	23.16 -1.32 0.00	38.10 -2.15 0.00
AMERICAN_REF_FUEL 24010	17.61 -0.96 0.00	15.01 -0.73 0.00	18.44 -0.92 0.00	19.32 -0.91 0.00	16.61 -0.67 0.00	16.70 -0.65 0.00	14.10 -0.44 0.00	14.31 -0.47 0.00	18.52 -0.76 0.00	17.03 -0.76 0.00	20.75 -1.00 0.00	19.90 -0.91 0.00	19.87 -0.81 0.00	20.84 -0.85 0.00	22.04 -0.81 0.00	22.17 -0.69 0.00	37.65 -1.52 0.00	29.47 -1.01 0.00	31.67 -0.95 0.00	26.73 -0.68 0.00	37.92 -1.17 0.00	34.22 -0.86 0.00	23.96 -0.53 0.00	38.61 -1.63 0.00
AMERICAN___BRASS 23903	17.61 -0.96 0.00	15.01 -0.73 0.00	18.44 -0.92 0.00	19.32 -0.91 0.00	16.61 -0.67 0.00	16.70 -0.65 0.00	14.10 -0.44 0.00	14.31 -0.47 0.00	18.52 -0.76 0.00	17.03 -0.76 0.00	20.75 -1.00 0.00	19.90 -0.91 0.00	19.87 -0.81 0.00	20.84 -0.85 0.00	22.04 -0.81 0.00	22.17 -0.69 0.00	37.65 -1.52 0.00	29.47 -1.01 0.00	31.67 -0.95 0.00	26.73 -0.68 0.00	37.92 -1.17 0.00	34.22 -0.86 0.00	23.96 -0.53 0.00	38.61 -1.63 0.00
ARTHUR_KILL_GT_1 23520	25.48 1.23 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.39 1.16 0.00	32.44 0.94 -14.23	37.91 1.01 -19.55	30.72 0.85 -15.33	43.21 1.04 -27.40	47.25 1.51 -26.46	43.07 1.53 -23.74	80.20 2.13 -56.32	79.62 2.14 -56.66	66.23 2.20 -43.36	46.06 2.32 -22.06	29.78 2.42 -4.51	27.57 2.55 -2.16	43.45 4.28 0.00	46.32 3.19 -12.65	36.96 3.40 -0.94	31.06 2.79 -0.85	43.05 3.97 0.00	38.43 3.36 0.00	35.14 2.53 -8.12	43.79 3.54 0.00
ARTHUR_KILL_2 23512	25.48 1.23 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.39 1.16 0.00	32.44 0.94 -14.23	37.91 1.01 -19.55	30.72 0.85 -15.33	43.21 1.04 -27.40	47.25 1.51 -26.46	43.07 1.53 -23.74	80.20 2.13 -56.32	79.62 2.14 -56.66	66.23 2.20 -43.36	46.06 2.32 -22.06	29.78 2.42 -4.51	27.57 2.55 -2.16	43.45 4.28 0.00	46.32 3.19 -12.65	36.96 3.40 -0.94	31.06 2.79 -0.85	43.05 3.97 0.00	38.43 3.36 0.00	35.14 2.53 -8.12	43.79 3.54 0.00
ARTHUR_KILL_3 23513	25.51 1.25 -5.68	32.32 1.05 -15.53	20.69 1.20 -0.13	21.37 1.14 0.00	32.43 0.93 -14.23	37.90 1.00 -19.55	30.71 0.84 -15.33	43.20 1.02 -27.40	47.29 1.56 -26.46	43.16 1.63 -23.74	80.32 2.24 -56.32	79.73 2.26 -56.66	66.35 2.31 -43.36	46.18 2.44 -22.06	29.91 2.55 -4.51	27.71 2.69 -2.16	43.68 4.52 0.00	46.50 3.36 -12.65	37.17 3.61 -0.94	31.21 2.95 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.15 2.54 -8.12	43.75 3.50 0.00
ASHOKAN____ 23654	19.60 1.03 0.00	16.57 0.84 0.00	20.40 1.04 0.00	21.27 1.04 0.00	18.15 0.86 0.00	18.22 0.87 0.00	15.24 0.70 0.00	15.55 0.77 0.00	20.40 1.12 0.00	18.99 1.21 0.00	23.37 1.62 0.00	22.50 1.69 0.00	22.41 1.73 0.00	23.47 1.78 0.00	24.71 1.86 0.00	24.76 1.90 0.00	42.51 3.34 0.00	33.07 2.59 0.00	35.36 2.75 0.00	29.73 2.32 0.00	42.42 3.33 0.00	37.94 2.87 0.00	26.43 1.95 0.00	43.03 2.78 0.00
ASTORIA 5-9____ 23662	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.22 2.92 -154.61	188.76 3.07 -162.84	188.72 3.21 -162.65	188.79 5.44 -144.18	188.59 4.07 -154.04	147.92 4.37 -110.93	105.61 3.56 -74.64	89.21 5.03 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA GT2____ 23536	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA GT3____ 23731	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA GT4____ 23727	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT2_1 24094	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT2_2 24095	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT2_3 24096	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT2_4 24097	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51

ASTORIA_GT3_1 24098	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT3_2 24099	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT3_3 24100	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT3_4 24101	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT4_1 24102	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT4_2 24103	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT4_3 24104	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT4_4 24105	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.21 2.91 -154.61	188.74 3.05 -162.84	188.71 3.19 -162.65	188.76 5.42 -144.18	188.57 4.05 -154.04	147.89 4.34 -110.93	105.59 3.54 -74.64	89.20 5.02 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT_1 23523	25.72 1.47 -5.68	32.50 1.24 -15.53	20.94 1.45 -0.13	21.64 1.41 0.00	32.67 1.16 -14.23	38.14 1.25 -19.55	30.92 1.05 -15.33	43.41 1.23 -27.40	47.56 1.82 -26.46	43.38 1.84 -23.74	80.55 2.47 -56.32	79.88 2.41 -56.66	66.49 2.45 -43.36	71.05 2.56 -46.80	45.79 2.69 -20.24	44.82 2.85 -19.10	44.00 4.80 -0.03	46.76 3.63 -12.65	40.08 3.91 -3.55	36.46 3.24 -5.81	43.65 4.57 0.00	38.95 3.88 0.00	37.07 2.79 -9.80	44.26 4.02 0.00
ASTORIA_GT_10 24110	25.72 1.47 -5.68	32.50 1.24 -15.53	20.94 1.45 -0.13	21.64 1.41 0.00	32.67 1.16 -14.23	38.14 1.25 -19.55	30.92 1.05 -15.33	43.41 1.23 -27.40	47.56 1.82 -26.46	43.38 1.84 -23.74	80.55 2.47 -56.32	79.88 2.41 -56.66	66.49 2.45 -43.36	71.05 2.56 -46.80	45.79 2.69 -20.24	44.82 2.85 -19.10	44.00 4.80 -0.03	46.76 3.63 -12.65	40.08 3.91 -3.55	36.46 3.24 -5.81	43.65 4.57 0.00	38.95 3.88 0.00	37.07 2.79 -9.80	44.26 4.02 0.00
ASTORIA_GT_11 24225	25.72 1.47 -5.68	32.50 1.24 -15.53	20.94 1.45 -0.13	21.64 1.41 0.00	32.67 1.16 -14.23	38.14 1.25 -19.55	30.92 1.05 -15.33	43.41 1.23 -27.40	47.56 1.82 -26.46	43.38 1.84 -23.74	80.55 2.47 -56.32	79.88 2.41 -56.66	66.49 2.45 -43.36	71.05 2.56 -46.80	45.79 2.69 -20.24	44.82 2.85 -19.10	44.00 4.80 -0.03	46.76 3.63 -12.65	40.08 3.91 -3.55	36.46 3.24 -5.81	43.65 4.57 0.00	38.95 3.88 0.00	37.07 2.79 -9.80	44.26 4.02 0.00
ASTORIA_GT_12 24226	25.72 1.47 -5.68	32.50 1.24 -15.53	20.94 1.45 -0.13	21.64 1.41 0.00	32.67 1.16 -14.23	38.14 1.25 -19.55	30.92 1.05 -15.33	43.41 1.23 -27.40	47.56 1.82 -26.46	43.38 1.84 -23.74	80.55 2.47 -56.32	79.88 2.41 -56.66	66.49 2.45 -43.36	71.05 2.56 -46.80	45.79 2.69 -20.24	44.82 2.85 -19.10	44.00 4.80 -0.03	46.76 3.63 -12.65	40.08 3.91 -3.55	36.46 3.24 -5.81	43.65 4.57 0.00	38.95 3.88 0.00	37.07 2.79 -9.80	44.26 4.02 0.00
ASTORIA_GT_13 24227	25.72 1.47 -5.68	32.50 1.24 -15.53	20.94 1.45 -0.13	21.64 1.41 0.00	32.67 1.16 -14.23	38.14 1.25 -19.55	30.92 1.05 -15.33	43.41 1.23 -27.40	47.56 1.82 -26.46	43.38 1.84 -23.74	80.55 2.47 -56.32	79.88 2.41 -56.66	66.49 2.45 -43.36	71.05 2.56 -46.80	45.79 2.69 -20.24	44.82 2.85 -19.10	44.00 4.80 -0.03	46.76 3.63 -12.65	40.08 3.91 -3.55	36.46 3.24 -5.81	43.65 4.57 0.00	38.95 3.88 0.00	37.07 2.79 -9.80	44.26 4.02 0.00
ASTORIA_GT_5 24106	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.22 2.92 -154.61	188.76 3.07 -162.84	188.72 3.21 -162.65	188.79 5.44 -144.18	188.59 4.07 -154.04	147.92 4.37 -110.93	105.61 3.56 -74.64	89.21 5.03 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT_7 24107	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.22 2.92 -154.61	188.76 3.07 -162.84	188.72 3.21 -162.65	188.79 5.44 -144.18	188.59 4.07 -154.04	147.92 4.37 -110.93	105.61 3.56 -74.64	89.21 5.03 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51
ASTORIA_GT_8 24108	86.38 1.77 -66.04	62.06 1.42 -44.90	52.34 1.71 -31.28	50.71 1.69 -28.79	50.55 1.44 -31.83	48.88 1.50 -30.03	113.68 1.26 -97.88	53.32 1.42 -37.13	56.24 2.06 -34.90	43.55 2.01 -23.74	80.76 2.68 -56.32	80.13 2.66 -56.66	66.79 2.75 -43.36	179.22 2.92 -154.61	188.76 3.07 -162.84	188.72 3.21 -162.65	188.79 5.44 -144.18	188.59 4.07 -154.04	147.92 4.37 -110.93	105.61 3.56 -74.64	89.21 5.03 -45.10	83.95 4.27 -44.60	44.13 3.04 -16.61	46.25 4.50 -1.51

ASTORIA_GT_9 24109	20.34 1.77 0.00	17.16 1.42 0.00	21.07 1.71 0.00	21.92 1.69 0.00	18.72 1.44 0.00	18.85 1.50 0.00	15.80 1.26 0.00	16.19 1.42 0.00	21.34 2.06 0.00	19.80 2.01 0.00	24.44 2.68 0.00	23.47 2.66 0.00	23.43 2.75 0.00	24.60 2.92 0.00	25.92 3.07 0.00	26.07 3.21 0.00	44.60 5.44 0.00	34.55 4.07 0.00	36.98 4.37 0.00	30.97 3.56 0.00	44.11 5.03 0.00	39.34 4.27 0.00	27.52 3.04 0.00	44.75 4.50 0.00
ASTORIA___2 24149	86.40 1.79 -66.04	62.15 1.52 -44.90	52.41 1.77 -31.28	50.77 1.75 -28.79	50.59 1.48 -31.83	48.93 1.55 -30.03	113.72 1.31 -97.88	53.35 1.44 -37.13	56.29 2.11 -34.90	43.59 2.06 -23.74	80.81 2.74 -56.32	80.18 2.71 -56.66	66.84 2.80 -43.36	179.27 2.97 -154.61	188.82 3.13 -162.84	188.78 3.27 -162.65	188.89 5.55 -144.18	188.67 4.15 -154.04	148.00 4.45 -110.93	105.69 3.63 -74.64	89.33 5.15 -45.10	84.05 4.38 -44.60	44.20 3.11 -16.61	46.37 4.62 -1.51
ASTORIA___3 23516	86.25 1.63 -66.04	62.04 1.40 -44.90	52.28 1.64 -31.28	50.63 1.61 -28.79	50.48 1.37 -31.83	48.82 1.44 -30.03	113.64 1.22 -97.88	53.27 1.36 -37.13	56.14 1.95 -34.90	43.44 1.91 -23.74	80.63 2.55 -56.32	80.01 2.54 -56.66	66.67 2.63 -43.36	179.09 2.79 -154.61	188.63 2.93 -162.84	188.59 3.07 -162.65	188.56 5.21 -144.18	188.41 3.90 -154.04	147.73 4.18 -110.93	105.46 3.40 -74.64	88.99 4.80 -45.10	83.74 4.07 -44.60	43.99 2.90 -16.61	46.01 4.26 -1.51
ASTORIA___4 23517	86.08 1.46 -66.04	61.87 1.23 -44.90	52.08 1.45 -31.28	50.43 1.40 -28.79	50.26 1.15 -31.83	48.62 1.24 -30.03	113.46 1.04 -97.88	53.13 1.22 -37.13	55.99 1.81 -34.90	43.36 1.83 -23.74	80.54 2.46 -56.32	79.92 2.44 -56.66	66.55 2.51 -43.36	178.96 2.65 -154.61	188.47 2.78 -162.84	188.43 2.91 -162.65	188.27 4.92 -144.18	188.20 3.68 -154.04	147.51 3.96 -110.93	105.29 3.24 -74.64	88.74 4.55 -45.10	83.54 3.87 -44.60	43.87 2.78 -16.61	45.75 3.99 -1.51
ASTORIA___5 23518	86.22 1.61 -66.04	62.02 1.39 -44.90	52.25 1.61 -31.28	50.62 1.60 -28.79	50.46 1.35 -31.83	48.81 1.43 -30.03	113.63 1.22 -97.88	53.27 1.36 -37.13	56.15 1.96 -34.90	43.43 1.90 -23.74	80.61 2.53 -56.32	79.99 2.51 -56.66	66.64 2.61 -43.36	179.06 2.76 -154.61	188.60 2.91 -162.84	188.56 3.04 -162.65	188.51 5.16 -144.18	188.37 3.85 -154.04	147.69 4.14 -110.93	105.42 3.37 -74.64	88.94 4.75 -45.10	83.69 4.02 -44.60	43.99 2.89 -16.61	46.04 4.29 -1.51
ASTRIA 10-13____ 23663	25.72 1.47 -5.68	32.50 1.24 -15.53	20.94 1.45 -0.13	21.64 1.41 0.00	32.67 1.16 -14.23	38.14 1.25 -19.55	30.92 1.05 -15.33	43.41 1.23 -27.40	47.56 1.82 -26.46	43.38 1.84 -23.74	80.55 2.47 -56.32	79.88 2.41 -56.66	66.49 2.45 -43.36	71.05 2.56 -46.80	45.79 2.69 -20.24	44.82 2.85 -19.10	44.00 4.80 -0.03	46.76 3.63 -12.65	40.08 3.91 -3.55	36.46 3.24 -5.81	43.65 4.57 0.00	38.95 3.88 0.00	37.07 2.79 -9.80	44.26 4.02 0.00
BARRETT 1-8____GRP4 24034	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT 9-12____GRP3 24033	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT_IC_1 23704	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT_IC_10 23701	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT_IC_11 23702	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT_IC_12 23703	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT_IC_2 23705	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT_IC_3 23706	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT_IC_4 23707	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT_IC_5 23708	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60

BARRETT_IC_6 23709	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT_IC_7 23710	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT_IC_8 23711	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT_IC_9 23700	34.48 1.18 -14.72	34.21 0.99 -17.48	21.91 1.18 -1.37	21.41 1.18 0.00	33.64 0.97 -15.39	37.97 1.02 -19.61	37.69 0.83 -22.33	36.19 1.04 -20.38	31.63 1.55 -10.80	63.13 1.57 -43.77	44.28 2.10 -20.43	59.29 2.15 -36.33	63.23 2.21 -40.34	41.73 2.34 -17.70	42.74 2.44 -17.45	40.00 2.56 -14.57	43.74 4.30 -0.27	57.92 3.25 -24.19	38.93 3.44 -2.87	35.77 2.76 -5.60	44.12 3.83 -1.20	40.68 3.33 -2.28	38.31 2.34 -11.49	43.99 3.14 -0.60
BARRETT___1 23545	34.42 1.13 -14.72	34.18 0.96 -17.48	21.82 1.09 -1.37	21.32 1.08 0.00	33.56 0.90 -15.39	37.91 0.95 -19.61	37.62 0.76 -22.33	36.12 0.97 -20.38	31.54 1.46 -10.80	63.03 1.47 -43.77	44.12 1.93 -20.43	59.12 1.97 -36.33	63.05 2.03 -40.34	41.54 2.16 -17.70	42.54 2.24 -17.45	39.81 2.37 -14.57	43.40 3.96 -0.27	57.65 2.98 -24.19	38.64 3.15 -2.87	35.51 2.50 -5.60	43.75 3.47 -1.20	40.34 3.00 -2.28	38.10 2.13 -11.49	43.65 2.80 -0.60
BARRETT___2 23546	34.42 1.12 -14.72	34.09 0.86 -17.48	21.80 1.07 -1.37	21.29 1.05 0.00	33.52 0.85 -15.39	37.86 0.91 -19.61	37.59 0.73 -22.33	36.10 0.94 -20.38	31.50 1.42 -10.80	63.00 1.44 -43.77	44.10 1.92 -20.43	59.13 1.99 -36.33	63.07 2.05 -40.34	41.55 2.16 -17.70	42.54 2.24 -17.45	39.80 2.37 -14.57	43.40 3.97 -0.27	57.67 3.00 -24.19	38.68 3.19 -2.87	35.55 2.54 -5.60	43.80 3.51 -1.20	40.38 3.04 -2.28	38.12 2.15 -11.49	43.67 2.82 -0.60
BEAVER RIVER___HYD 24048	19.13 0.56 0.00	16.04 0.30 0.00	19.74 0.38 0.00	20.78 0.55 0.00	17.77 0.49 0.00	17.84 0.49 0.00	14.96 0.43 0.00	15.26 0.48 0.00	19.81 0.53 0.00	17.93 0.14 0.00	21.73 -0.02 0.00	20.49 -0.32 0.00	20.22 -0.46 0.00	21.39 -0.30 0.00	22.79 -0.06 0.00	22.71 -0.15 0.00	38.89 -0.28 0.00	30.29 -0.19 0.00	32.41 -0.21 0.00	27.30 -0.11 0.00	38.94 -0.15 0.00	34.96 -0.11 0.00	24.48 0.00 0.00	40.52 0.27 0.00
BEEBEE_GT_13 23619	19.02 0.44 0.00	15.93 0.19 0.00	19.50 0.14 0.00	20.38 0.15 0.00	17.44 0.16 0.00	17.48 0.13 0.00	14.70 0.16 0.00	15.00 0.23 0.00	19.62 0.34 0.00	18.08 0.29 0.00	22.06 0.31 0.00	21.03 0.22 0.00	20.85 0.17 0.00	21.93 0.24 0.00	23.26 0.41 0.00	23.26 0.40 0.00	39.80 0.64 0.00	31.09 0.61 0.00	33.15 0.53 0.00	27.90 0.49 0.00	39.76 0.68 0.00	35.87 0.80 0.00	24.97 0.49 0.00	41.30 1.05 0.00
BETHLEHEM___STEEL 23779	17.64 -0.93 0.00	15.02 -0.71 0.00	18.52 -0.84 0.00	19.43 -0.81 0.00	16.70 -0.59 0.00	16.80 -0.55 0.00	14.17 -0.37 0.00	14.40 -0.38 0.00	18.63 -0.65 0.00	17.15 -0.64 0.00	20.94 -0.81 0.00	20.08 -0.73 0.00	20.06 -0.62 0.00	21.04 -0.65 0.00	22.23 -0.62 0.00	22.35 -0.52 0.00	38.02 -1.15 0.00	29.73 -0.75 0.00	31.97 -0.64 0.00	26.94 -0.48 0.00	38.24 -0.84 0.00	34.50 -0.57 0.00	24.07 -0.42 0.00	38.72 -1.53 0.00
BINGHAMTON___COGEN 23790	18.60 0.03 0.00	15.79 0.05 0.00	19.48 0.12 0.00	20.36 0.13 0.00	17.38 0.10 0.00	17.53 0.19 0.00	14.71 0.17 0.00	14.99 0.21 0.00	19.56 0.28 0.00	18.16 0.37 0.00	22.28 0.53 0.00	21.38 0.57 0.00	21.31 0.64 0.00	22.34 0.65 0.00	23.48 0.63 0.00	23.57 0.70 0.00	40.34 1.18 0.00	31.29 0.81 0.00	33.55 0.93 0.00	28.14 0.72 0.00	40.18 1.10 0.00	36.00 0.93 0.00	25.03 0.54 0.00	40.69 0.45 0.00
BLACK RIVER___HYD 24047	19.12 0.55 0.00	15.98 0.24 0.00	19.69 0.33 0.00	20.75 0.51 0.00	17.75 0.47 0.00	17.82 0.47 0.00	14.95 0.41 0.00	15.23 0.46 0.00	19.71 0.43 0.00	17.72 -0.07 0.00	21.45 -0.30 0.00	20.17 -0.64 0.00	19.89 -0.79 0.00	21.07 -0.62 0.00	22.48 -0.37 0.00	22.40 -0.47 0.00	38.34 -0.82 0.00	29.87 -0.61 0.00	31.96 -0.65 0.00	26.95 -0.46 0.00	38.41 -0.68 0.00	34.49 -0.58 0.00	24.19 -0.30 0.00	40.07 -0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	19.49 0.92 0.00	16.48 0.74 0.00	20.24 0.88 0.00	21.15 0.91 0.00	18.02 0.74 0.00	17.99 0.65 0.00	14.98 0.44 0.00	15.23 0.45 0.00	19.98 0.70 0.00	18.42 0.63 0.00	22.48 0.73 0.00	21.44 0.63 0.00	21.17 0.50 0.00	22.23 0.54 0.00	23.50 0.65 0.00	23.43 0.57 0.00	40.26 1.09 0.00	31.30 0.82 0.00	33.36 0.75 0.00	28.09 0.68 0.00	40.04 0.95 0.00	35.77 0.70 0.00	25.07 0.59 0.00	41.72 1.47 0.00
BOC_GAS_DRP 24189	19.52 0.94 0.00	16.49 0.75 0.00	20.28 0.92 0.00	21.21 0.97 0.00	18.10 0.82 0.00	18.06 0.71 0.00	15.07 0.53 0.00	15.28 0.51 0.00	20.04 0.76 0.00	18.45 0.66 0.00	22.48 0.73 0.00	21.43 0.62 0.00	21.15 0.48 0.00	22.20 0.51 0.00	23.46 0.61 0.00	23.38 0.52 0.00	40.17 1.01 0.00	31.25 0.77 0.00	33.31 0.69 0.00	28.05 0.64 0.00	40.00 0.91 0.00	35.77 0.70 0.00	25.08 0.59 0.00	41.81 1.56 0.00
BOWLINE___1 23526	19.40 0.83 0.00	16.41 0.67 0.00	20.17 0.81 0.00	21.00 0.77 0.00	17.90 0.62 0.00	18.02 0.67 0.00	15.08 0.55 0.00	15.48 0.70 0.00	20.38 1.10 0.00	19.03 1.24 0.00	23.51 1.76 0.00	22.62 1.81 0.00	22.55 1.88 0.00	23.69 2.01 0.00	24.96 2.11 0.00	25.10 2.23 0.00	42.93 3.77 0.00	33.30 2.82 0.00	35.63 3.01 0.00	29.85 2.43 0.00	42.55 3.46 0.00	37.99 2.92 0.00	26.51 2.02 0.00	42.82 2.57 0.00
BOWLINE___2 23595	19.40 0.83 0.00	16.41 0.67 0.00	20.17 0.81 0.00	21.00 0.77 0.00	17.90 0.62 0.00	18.02 0.67 0.00	15.08 0.55 0.00	15.48 0.70 0.00	20.38 1.10 0.00	19.03 1.24 0.00	23.51 1.76 0.00	22.62 1.81 0.00	22.55 1.87 0.00	23.69 2.00 0.00	24.96 2.11 0.00	25.09 2.23 0.00	42.93 3.76 0.00	33.30 2.81 0.00	35.62 3.01 0.00	29.84 2.43 0.00	42.54 3.46 0.00	37.98 2.91 0.00	26.51 2.02 0.00	42.82 2.57 0.00
BROOKHAVEN___DRP 24191	34.47 1.17 -14.72	34.22 1.00 -17.48	21.92 1.19 -1.37	21.36 1.12 0.00	33.51 0.85 -15.39	37.83 0.88 -19.61	37.51 0.65 -22.33	35.97 0.81 -20.38	31.44 1.37 -10.80	63.10 1.55 -43.77	44.19 2.01 -20.43	59.15 2.01 -36.33	63.11 2.10 -40.34	41.63 2.25 -17.70	42.65 2.35 -17.45	39.93 2.49 -14.57	43.64 4.21 -0.27	57.79 3.12 -24.19	38.69 3.20 -2.87	35.52 2.50 -5.60	43.80 3.51 -1.20	40.30 2.95 -2.28	38.10 2.13 -11.49	43.50 2.65 -0.60

BROOKLYN_NAVY_YARD 23515	25.49 1.24 -5.68	32.31 1.05 -15.53	20.66 1.17 -0.13	21.33 1.10 0.00	32.40 0.90 -14.23	37.86 0.97 -19.55	30.67 0.80 -15.33	43.15 0.97 -27.40	47.28 1.55 -26.46	43.17 1.64 -23.74	80.32 2.24 -56.32	79.74 2.26 -56.66	66.34 2.30 -43.36	46.18 2.43 -22.06	29.90 2.55 -4.51	27.72 2.69 -2.16	43.70 4.54 0.00	46.51 3.38 -12.65	37.18 3.62 -0.94	31.21 2.95 -0.85	43.16 4.07 0.00	38.54 3.47 0.00	35.09 2.48 -8.12	43.64 3.39 0.00
BURROWS___LYONSDAL 23803	19.10 0.53 0.00	16.05 0.31 0.00	19.76 0.39 0.00	20.72 0.48 0.00	17.68 0.40 0.00	17.77 0.42 0.00	14.90 0.36 0.00	15.19 0.41 0.00	19.79 0.51 0.00	18.14 0.35 0.00	22.09 0.34 0.00	20.98 0.17 0.00	20.77 0.10 0.00	21.85 0.16 0.00	23.12 0.27 0.00	23.09 0.23 0.00	39.56 0.39 0.00	30.79 0.31 0.00	32.94 0.33 0.00	27.72 0.30 0.00	39.54 0.45 0.00	35.50 0.42 0.00	24.82 0.33 0.00	40.95 0.71 0.00
CALPINE BETH_PAGE_GT4 24209	34.59 1.30 -14.72	34.22 1.00 -17.48	21.95 1.22 -1.37	21.43 1.20 0.00	33.63 0.96 -15.39	37.97 1.02 -19.61	37.70 0.84 -22.33	36.16 1.01 -20.38	31.61 1.54 -10.80	63.18 1.63 -43.77	44.36 2.17 -20.43	59.34 2.20 -36.33	63.27 2.26 -40.34	41.77 2.38 -17.70	42.79 2.49 -17.45	40.04 2.60 -14.57	43.83 4.40 -0.27	57.98 3.31 -24.19	38.99 3.50 -2.87	35.86 2.85 -5.60	44.26 3.97 -1.20	40.78 3.43 -2.28	38.36 2.39 -11.49	44.10 3.26 -0.60
CALSPAN___DRP 24200	17.64 -0.93 0.00	15.02 -0.71 0.00	18.52 -0.84 0.00	19.43 -0.81 0.00	16.70 -0.59 0.00	16.80 -0.55 0.00	14.17 -0.37 0.00	14.40 -0.38 0.00	18.63 -0.65 0.00	17.15 -0.64 0.00	20.94 -0.81 0.00	20.08 -0.73 0.00	20.06 -0.62 0.00	21.04 -0.65 0.00	22.23 -0.62 0.00	22.35 -0.52 0.00	38.02 -1.15 0.00	29.73 -0.75 0.00	31.97 -0.64 0.00	26.94 -0.48 0.00	38.24 -0.84 0.00	34.50 -0.57 0.00	24.07 -0.42 0.00	38.72 -1.53 0.00
CARR STREET_E_SYR 24060	18.35 -0.23 0.00	15.56 -0.17 0.00	19.11 -0.25 0.00	19.99 -0.24 0.00	17.08 -0.20 0.00	17.11 -0.24 0.00	14.30 -0.24 0.00	14.51 -0.27 0.00	18.88 -0.39 0.00	17.40 -0.38 0.00	21.24 -0.51 0.00	20.27 -0.54 0.00	20.14 -0.53 0.00	21.13 -0.56 0.00	22.25 -0.60 0.00	22.26 -0.61 0.00	38.05 -1.11 0.00	29.63 -0.85 0.00	31.72 -0.89 0.00	26.69 -0.72 0.00	38.05 -1.04 0.00	34.21 -0.87 0.00	23.94 -0.55 0.00	39.68 -0.57 0.00
CARTHAGE___PAPER 23857	19.12 0.55 0.00	15.98 0.24 0.00	19.69 0.33 0.00	20.75 0.51 0.00	17.75 0.47 0.00	17.82 0.47 0.00	14.95 0.41 0.00	15.23 0.46 0.00	19.71 0.43 0.00	17.72 -0.07 0.00	21.45 -0.30 0.00	20.17 -0.64 0.00	19.89 -0.79 0.00	21.07 -0.62 0.00	22.48 -0.37 0.00	22.40 -0.47 0.00	38.34 -0.82 0.00	29.87 -0.61 0.00	31.96 -0.65 0.00	26.95 -0.46 0.00	38.41 -0.68 0.00	34.49 -0.58 0.00	24.19 -0.30 0.00	40.07 -0.17 0.00
CE_DUNWOOD___DRP 24194	25.33 1.07 -5.68	32.16 0.90 -15.53	20.52 1.03 -0.13	21.21 0.98 0.00	32.29 0.78 -14.23	37.75 0.85 -19.55	30.59 0.72 -15.33	20.77 0.88 -5.11	20.62 1.34 0.00	19.23 1.44 0.00	23.74 1.99 0.00	22.84 2.02 0.00	22.75 2.08 0.00	23.88 2.19 0.00	25.15 2.30 0.00	25.28 2.41 0.00	43.25 4.09 0.00	42.90 3.06 -9.36	36.82 3.26 -0.94	30.91 2.65 -0.85	42.79 3.71 0.00	38.22 3.15 0.00	34.65 2.24 -7.92	43.29 3.04 0.00
CE_MILLWOOD___DRP 24193	25.28 1.02 -5.68	32.02 0.76 -15.53	20.44 0.94 -0.13	21.12 0.88 0.00	32.22 0.72 -14.23	37.66 0.77 -19.55	30.50 0.63 -15.33	20.67 0.78 -5.11	20.50 1.22 0.00	19.11 1.32 0.00	23.59 1.84 0.00	22.69 1.88 0.00	22.61 1.94 0.00	23.73 2.04 0.00	24.99 2.14 0.00	25.12 2.25 0.00	42.98 3.82 0.00	42.69 2.86 -9.36	36.61 3.05 -0.94	30.74 2.47 -0.85	42.56 3.47 0.00	38.01 2.94 0.00	34.49 2.09 -7.92	43.06 2.81 0.00
CE_NYC2_DRP 24202	25.71 1.46 -5.68	32.49 1.23 -15.53	20.92 1.43 -0.13	21.62 1.38 0.00	32.65 1.14 -14.23	38.12 1.22 -19.55	30.91 1.04 -15.33	43.39 1.22 -27.40	47.53 1.80 -26.46	43.36 1.83 -23.74	80.52 2.45 -56.32	79.90 2.43 -56.66	66.53 2.50 -43.36	71.13 2.64 -46.80	45.85 2.76 -20.24	44.87 2.90 -19.10	44.09 4.89 -0.03	46.79 3.66 -12.65	40.10 3.93 -3.55	36.44 3.22 -5.81	43.60 4.52 0.00	38.91 3.84 0.00	37.04 2.76 -9.80	44.21 3.97 0.00
CE_NYC_DRP 24195	25.54 1.29 -5.68	32.33 1.07 -15.53	20.74 1.25 -0.13	21.43 1.19 0.00	32.47 0.97 -14.23	37.95 1.05 -19.55	30.76 0.89 -15.33	43.25 1.08 -27.40	47.37 1.64 -26.46	43.25 1.72 -23.74	80.43 2.35 -56.32	79.84 2.37 -56.66	66.45 2.41 -43.36	46.28 2.54 -22.06	30.02 2.66 -4.51	27.83 2.80 -2.16	43.90 4.73 0.00	46.67 3.54 -12.65	37.36 3.80 -0.94	31.35 3.09 -0.85	43.36 4.27 0.00	38.71 3.64 0.00	35.22 2.62 -8.12	43.87 3.62 0.00
CH_MIDHUDSON___DRP 24192	19.28 0.71 0.00	16.38 0.64 0.00	20.12 0.76 0.00	20.96 0.72 0.00	17.85 0.56 0.00	17.95 0.60 0.00	15.03 0.50 0.00	15.37 0.59 0.00	20.19 0.91 0.00	18.80 1.01 0.00	23.14 1.39 0.00	22.28 1.47 0.00	22.18 1.50 0.00	23.31 1.62 0.00	24.56 1.71 0.00	24.62 1.76 0.00	42.21 3.05 0.00	32.79 2.31 0.00	35.05 2.43 0.00	29.36 1.95 0.00	41.83 2.75 0.00	37.37 2.29 0.00	26.10 1.61 0.00	42.43 2.18 0.00
CH_MISC_IPPS 23765	19.31 0.73 0.00	16.40 0.66 0.00	20.18 0.82 0.00	21.01 0.77 0.00	17.92 0.64 0.00	18.00 0.65 0.00	15.06 0.52 0.00	15.43 0.65 0.00	20.32 1.04 0.00	18.92 1.13 0.00	23.31 1.56 0.00	22.44 1.63 0.00	22.35 1.68 0.00	23.50 1.81 0.00	24.77 1.92 0.00	24.85 1.99 0.00	42.61 3.45 0.00	33.09 2.61 0.00	35.38 2.76 0.00	29.61 2.20 0.00	42.19 3.11 0.00	37.67 2.60 0.00	26.30 1.82 0.00	42.66 2.41 0.00
CH_RES_BVR_FALLS 23983	18.57 0.00 0.00	15.73 -0.01 0.00	19.33 -0.03 0.00	20.21 -0.02 0.00	17.27 -0.01 0.00	17.34 -0.01 0.00	14.54 0.00 0.00	14.78 0.00 0.00	19.27 -0.01 0.00	17.76 -0.03 0.00	21.69 -0.06 0.00	20.73 -0.08 0.00	20.58 -0.10 0.00	21.57 -0.12 0.00	22.72 -0.13 0.00	22.73 -0.13 0.00	38.92 -0.25 0.00	30.26 -0.22 0.00	32.38 -0.24 0.00	27.22 -0.20 0.00	38.80 -0.28 0.00	34.82 -0.25 0.00	24.31 -0.18 0.00	39.96 -0.29 0.00
CH_RES_NIAGARA 23895	17.57 -1.00 0.00	14.95 -0.78 0.00	18.30 -1.06 0.00	19.19 -1.04 0.00	16.50 -0.78 0.00	16.58 -0.76 0.00	14.01 -0.53 0.00	14.20 -0.57 0.00	18.35 -0.93 0.00	16.85 -0.94 0.00	20.51 -1.24 0.00	19.67 -1.14 0.00	19.63 -1.05 0.00	20.59 -1.10 0.00	21.79 -1.06 0.00	21.89 -0.98 0.00	37.18 -1.98 0.00	29.16 -1.32 0.00	31.38 -1.24 0.00	26.54 -0.87 0.00	37.59 -1.50 0.00	33.96 -1.11 0.00	23.81 -0.68 0.00	38.33 -1.92 0.00
CH_RES_SYRACUSE 23985	18.00 -0.58 0.00	15.33 -0.40 0.00	18.92 -0.44 0.00	19.79 -0.45 0.00	16.93 -0.35 0.00	17.00 -0.35 0.00	14.25 -0.28 0.00	14.46 -0.32 0.00	18.69 -0.59 0.00	17.20 -0.59 0.00	20.96 -0.79 0.00	20.00 -0.81 0.00	19.88 -0.80 0.00	20.86 -0.83 0.00	21.95 -0.90 0.00	21.96 -0.90 0.00	37.53 -1.63 0.00	29.18 -1.30 0.00	31.25 -1.37 0.00	26.34 -1.07 0.00	37.60 -1.49 0.00	33.81 -1.26 0.00	23.56 -0.93 0.00	38.84 -1.41 0.00
CORNELL____ 23752	18.33 -0.25 0.00	15.83 0.09 0.00	19.10 -0.26 0.00	19.61 -0.62 0.00	16.94 -0.34 0.00	17.01 -0.34 0.00	14.39 -0.15 0.00	14.86 0.09 0.00	19.05 -0.23 0.00	17.77 -0.02 0.00	21.74 -0.01 0.00	20.87 0.06 0.00	20.78 0.10 0.00	21.86 0.17 0.00	23.06 0.21 0.00	23.11 0.25 0.00	39.56 0.40 0.00	30.87 0.39 0.00	33.02 0.40 0.00	27.68 0.27 0.00	39.43 0.35 0.00	35.45 0.38 0.00	24.65 0.16 0.00	40.12 -0.12 0.00

COXSACKIE___GT 23611	19.26 0.68 0.00	16.37 0.63 0.00	20.13 0.77 0.00	21.01 0.77 0.00	17.94 0.66 0.00	17.98 0.64 0.00	15.06 0.52 0.00	15.32 0.54 0.00	19.99 0.71 0.00	18.57 0.79 0.00	22.80 1.05 0.00	21.93 1.12 0.00	21.82 1.14 0.00	22.89 1.20 0.00	24.11 1.26 0.00	24.14 1.27 0.00	41.47 2.31 0.00	32.29 1.81 0.00	34.51 1.89 0.00	28.95 1.53 0.00	41.33 2.25 0.00	37.01 1.94 0.00	25.79 1.30 0.00	42.19 1.94 0.00
CRESCENT___HYD 24018	19.87 1.30 0.00	16.82 1.08 0.00	20.64 1.28 0.00	21.56 1.33 0.00	18.39 1.10 0.00	18.38 1.03 0.00	15.39 0.85 0.00	15.61 0.83 0.00	20.40 1.13 0.00	18.78 0.99 0.00	22.87 1.12 0.00	21.84 1.02 0.00	21.54 0.86 0.00	22.57 0.88 0.00	23.88 1.03 0.00	23.77 0.90 0.00	40.94 1.78 0.00	31.92 1.44 0.00	33.94 1.33 0.00	28.56 1.15 0.00	40.80 1.71 0.00	36.52 1.45 0.00	25.58 1.10 0.00	42.79 2.54 0.00
CRUCIBLE_METL_DRP 24180	18.00 -0.58 0.00	15.33 -0.40 0.00	18.92 -0.44 0.00	19.79 -0.45 0.00	16.93 -0.35 0.00	17.00 -0.35 0.00	14.25 -0.28 0.00	14.46 -0.32 0.00	18.69 -0.59 0.00	17.20 -0.59 0.00	20.96 -0.79 0.00	20.00 -0.81 0.00	19.88 -0.80 0.00	20.86 -0.83 0.00	21.95 -0.90 0.00	21.96 -0.90 0.00	37.53 -1.63 0.00	29.18 -1.30 0.00	31.25 -1.37 0.00	26.34 -1.07 0.00	37.60 -1.49 0.00	33.81 -1.26 0.00	23.56 -0.93 0.00	38.84 -1.41 0.00
CSC___481_PGEN 24222	34.45 1.15 -14.72	34.22 1.00 -17.48	21.90 1.16 -1.37	21.33 1.09 0.00	33.49 0.83 -15.39	37.80 0.85 -19.61	37.49 0.63 -22.33	35.96 0.80 -20.38	31.42 1.35 -10.80	63.08 1.53 -43.77	44.17 1.99 -20.43	59.13 1.99 -36.33	63.09 2.08 -40.34	41.61 2.23 -17.70	42.63 2.33 -17.45	39.90 2.47 -14.57	43.60 4.17 -0.27	57.76 3.08 -24.19	38.65 3.16 -2.87	35.48 2.47 -5.60	43.74 3.46 -1.20	40.25 2.90 -2.28	38.07 2.10 -11.49	43.45 2.61 -0.60
DANSKAMMER___1 23586	19.14 0.57 0.00	16.26 0.52 0.00	20.05 0.69 0.00	20.86 0.62 0.00	17.78 0.50 0.00	17.88 0.53 0.00	14.95 0.41 0.00	15.32 0.54 0.00	20.18 0.91 0.00	18.78 0.99 0.00	23.12 1.37 0.00	22.25 1.44 0.00	22.16 1.48 0.00	23.29 1.60 0.00	24.55 1.70 0.00	24.63 1.77 0.00	42.21 3.05 0.00	32.77 2.29 0.00	35.04 2.43 0.00	29.35 1.93 0.00	41.80 2.72 0.00	37.32 2.25 0.00	26.08 1.59 0.00	42.28 2.03 0.00
DANSKAMMER___2 23589	19.14 0.57 0.00	16.26 0.52 0.00	20.05 0.69 0.00	20.86 0.62 0.00	17.78 0.50 0.00	17.88 0.53 0.00	14.95 0.41 0.00	15.32 0.54 0.00	20.18 0.91 0.00	18.78 0.99 0.00	23.12 1.37 0.00	22.25 1.44 0.00	22.16 1.48 0.00	23.29 1.60 0.00	24.55 1.70 0.00	24.63 1.77 0.00	42.21 3.05 0.00	32.77 2.29 0.00	35.04 2.43 0.00	29.35 1.93 0.00	41.80 2.72 0.00	37.32 2.25 0.00	26.08 1.59 0.00	42.28 2.03 0.00
DANSKAMMER___3 23590	19.14 0.57 0.00	16.26 0.52 0.00	20.05 0.69 0.00	20.86 0.62 0.00	17.78 0.50 0.00	17.88 0.53 0.00	14.95 0.41 0.00	15.32 0.54 0.00	20.18 0.91 0.00	18.78 0.99 0.00	23.12 1.37 0.00	22.25 1.44 0.00	22.16 1.48 0.00	23.29 1.60 0.00	24.55 1.70 0.00	24.63 1.77 0.00	42.21 3.05 0.00	32.77 2.29 0.00	35.04 2.43 0.00	29.35 1.93 0.00	41.80 2.72 0.00	37.32 2.25 0.00	26.08 1.59 0.00	42.28 2.03 0.00
DANSKAMMER___4 23591	19.14 0.57 0.00	16.26 0.52 0.00	20.05 0.69 0.00	20.86 0.62 0.00	17.78 0.50 0.00	17.88 0.53 0.00	14.95 0.41 0.00	15.32 0.54 0.00	20.18 0.91 0.00	18.78 0.99 0.00	23.12 1.37 0.00	22.25 1.44 0.00	22.16 1.48 0.00	23.29 1.60 0.00	24.55 1.70 0.00	24.63 1.77 0.00	42.21 3.05 0.00	32.77 2.29 0.00	35.04 2.43 0.00	29.35 1.93 0.00	41.80 2.72 0.00	37.32 2.25 0.00	26.08 1.59 0.00	42.28 2.03 0.00
DANSKAMMER___DIESEL 23592	19.14 0.57 0.00	16.26 0.52 0.00	20.05 0.69 0.00	20.86 0.62 0.00	17.78 0.50 0.00	17.88 0.53 0.00	14.95 0.41 0.00	15.32 0.54 0.00	20.18 0.91 0.00	18.78 0.99 0.00	23.12 1.37 0.00	22.25 1.44 0.00	22.16 1.48 0.00	23.29 1.60 0.00	24.55 1.70 0.00	24.63 1.77 0.00	42.21 3.05 0.00	32.77 2.29 0.00	35.04 2.43 0.00	29.35 1.93 0.00	41.80 2.72 0.00	37.32 2.25 0.00	26.08 1.59 0.00	42.28 2.03 0.00
DASHVILLE___HYD 23610	19.40 0.82 0.00	16.40 0.66 0.00	20.20 0.84 0.00	21.03 0.80 0.00	17.93 0.65 0.00	18.02 0.67 0.00	15.08 0.54 0.00	15.43 0.65 0.00	20.31 1.03 0.00	18.92 1.13 0.00	23.32 1.57 0.00	22.44 1.63 0.00	22.35 1.68 0.00	23.50 1.81 0.00	24.76 1.91 0.00	24.83 1.97 0.00	42.56 3.40 0.00	33.05 2.57 0.00	35.35 2.73 0.00	29.61 2.19 0.00	42.17 3.09 0.00	37.66 2.59 0.00	26.30 1.82 0.00	42.67 2.43 0.00
DOGLEVILLE___HYD 23807	19.40 0.83 0.00	16.53 0.79 0.00	20.31 0.95 0.00	21.11 0.88 0.00	17.98 0.69 0.00	18.06 0.72 0.00	15.07 0.54 0.00	15.24 0.46 0.00	19.95 0.67 0.00	18.59 0.80 0.00	22.86 1.11 0.00	22.08 1.27 0.00	21.94 1.26 0.00	22.98 1.29 0.00	24.17 1.32 0.00	24.20 1.34 0.00	41.60 2.44 0.00	32.35 1.87 0.00	34.54 1.92 0.00	28.93 1.52 0.00	41.31 2.22 0.00	36.95 1.87 0.00	25.77 1.28 0.00	42.24 1.99 0.00
DUNKIRK___1 23563	17.09 -1.48 0.00	14.58 -1.16 0.00	18.16 -1.20 0.00	19.12 -1.11 0.00	16.37 -0.92 0.00	16.52 -0.83 0.00	13.88 -0.66 0.00	14.06 -0.72 0.00	18.06 -1.22 0.00	16.62 -1.17 0.00	20.31 -1.44 0.00	19.39 -1.42 0.00	19.40 -1.28 0.00	20.31 -1.38 0.00	21.32 -1.53 0.00	21.50 -1.37 0.00	36.40 -2.77 0.00	28.37 -2.11 0.00	30.57 -2.05 0.00	25.62 -1.79 0.00	36.48 -2.60 0.00	32.81 -2.26 0.00	22.88 -1.61 0.00	36.77 -3.47 0.00
DUNKIRK___2 23564	17.09 -1.48 0.00	14.58 -1.16 0.00	18.16 -1.20 0.00	19.12 -1.11 0.00	16.37 -0.92 0.00	16.52 -0.83 0.00	13.88 -0.66 0.00	14.06 -0.72 0.00	18.06 -1.22 0.00	16.62 -1.17 0.00	20.31 -1.44 0.00	19.39 -1.42 0.00	19.40 -1.28 0.00	20.31 -1.38 0.00	21.32 -1.53 0.00	21.50 -1.37 0.00	36.40 -2.77 0.00	28.37 -2.11 0.00	30.57 -2.05 0.00	25.62 -1.79 0.00	36.48 -2.60 0.00	32.81 -2.26 0.00	22.88 -1.61 0.00	36.77 -3.47 0.00
DUNKIRK___3 23565	17.24 -1.33 0.00	14.71 -1.03 0.00	18.22 -1.14 0.00	19.15 -1.08 0.00	16.41 -0.87 0.00	16.56 -0.79 0.00	13.93 -0.61 0.00	14.13 -0.65 0.00	18.18 -1.10 0.00	16.73 -1.06 0.00	20.44 -1.31 0.00	19.54 -1.27 0.00	19.54 -1.14 0.00	20.47 -1.22 0.00	21.53 -1.32 0.00	21.69 -1.18 0.00	36.78 -2.38 0.00	28.70 -1.78 0.00	30.90 -1.72 0.00	25.94 -1.48 0.00	36.91 -2.18 0.00	33.23 -1.84 0.00	23.17 -1.32 0.00	37.28 -2.97 0.00
DUNKIRK___4 23566	17.25 -1.33 0.00	14.71 -1.03 0.00	18.22 -1.14 0.00	19.15 -1.08 0.00	16.41 -0.87 0.00	16.56 -0.79 0.00	13.93 -0.61 0.00	14.13 -0.65 0.00	18.18 -1.10 0.00	16.73 -1.06 0.00	20.44 -1.31 0.00	19.54 -1.27 0.00	19.54 -1.14 0.00	20.47 -1.22 0.00	21.53 -1.32 0.00	21.69 -1.18 0.00	36.78 -2.38 0.00	28.70 -1.78 0.00	30.90 -1.72 0.00	25.94 -1.48 0.00	36.91 -2.18 0.00	33.23 -1.84 0.00	23.17 -1.32 0.00	37.28 -2.97 0.00
EAST HAMPTON___GT 23717	34.44 1.14 -14.72	34.21 0.99 -17.48	21.88 1.14 -1.37	21.30 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.48 0.62 -22.33	35.94 0.79 -20.38	31.40 1.32 -10.80	63.06 1.50 -43.77	44.14 1.95 -20.43	59.10 1.96 -36.33	63.06 2.04 -40.34	41.58 2.20 -17.70	42.59 2.30 -17.45	39.87 2.43 -14.57	43.54 4.11 -0.27	57.71 3.03 -24.19	38.60 3.11 -2.87	35.43 2.42 -5.60	43.68 3.39 -1.20	40.19 2.85 -2.28	38.03 2.06 -11.49	43.40 2.55 -0.60

EAST RIVER___6 23660	25.56 1.31 -5.68	32.35 1.08 -15.53	20.78 1.29 -0.13	21.46 1.23 0.00	32.54 1.04 -14.23	37.98 1.09 -19.55	30.78 0.91 -15.33	43.27 1.10 -27.40	47.42 1.69 -26.46	43.31 1.78 -23.74	80.51 2.43 -56.32	79.93 2.45 -56.66	66.53 2.50 -43.36	46.37 2.62 -22.06	30.10 2.75 -4.51	27.93 2.90 -2.16	44.07 4.90 0.00	46.80 3.67 -12.65	37.49 3.93 -0.94	31.46 3.19 -0.85	43.48 4.39 0.00	38.82 3.75 0.00	35.30 2.69 -8.12	43.97 3.72 0.00
EAST RIVER___7 23524	25.56 1.31 -5.68	32.35 1.08 -15.53	20.78 1.29 -0.13	21.46 1.23 0.00	32.54 1.04 -14.23	37.98 1.09 -19.55	30.78 0.91 -15.33	43.27 1.10 -27.40	47.42 1.69 -26.46	43.31 1.78 -23.74	80.51 2.43 -56.32	79.93 2.45 -56.66	66.53 2.50 -43.36	46.37 2.62 -22.06	30.10 2.75 -4.51	27.93 2.90 -2.16	44.07 4.90 0.00	46.80 3.67 -12.65	37.49 3.93 -0.94	31.46 3.19 -0.85	43.48 4.39 0.00	38.82 3.75 0.00	35.30 2.69 -8.12	43.97 3.72 0.00
EAST_HAMPTON___DIESEL 23722	34.44 1.14 -14.72	34.21 0.99 -17.48	21.88 1.14 -1.37	21.30 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.48 0.62 -22.33	35.94 0.79 -20.38	31.40 1.32 -10.80	63.06 1.50 -43.77	44.14 1.95 -20.43	59.10 1.96 -36.33	63.06 2.04 -40.34	41.58 2.20 -17.70	42.59 2.30 -17.45	39.87 2.43 -14.57	43.54 4.11 -0.27	57.71 3.03 -24.19	38.60 3.11 -2.87	35.43 2.42 -5.60	43.68 3.39 -1.20	40.19 2.85 -2.28	38.03 2.06 -11.49	43.40 2.55 -0.60
ELEC_TRO_TK 24086	34.60 1.30 -14.72	34.23 1.01 -17.48	21.99 1.26 -1.37	21.46 1.22 0.00	33.65 0.99 -15.39	38.00 1.05 -19.61	37.74 0.88 -22.33	36.21 1.06 -20.38	31.64 1.57 -10.80	63.21 1.65 -43.77	44.39 2.21 -20.43	59.39 2.25 -36.33	63.32 2.31 -40.34	41.82 2.44 -17.70	42.84 2.55 -17.45	40.10 2.66 -14.57	43.92 4.49 -0.27	58.05 3.38 -24.19	39.09 3.60 -2.87	35.96 2.95 -5.60	44.38 4.10 -1.20	40.90 3.55 -2.28	38.43 2.46 -11.49	44.23 3.38 -0.60
E_CANADA_CAP_HY 24051	19.56 0.99 0.00	16.48 0.74 0.00	20.25 0.89 0.00	21.30 1.06 0.00	18.23 0.95 0.00	18.23 0.88 0.00	15.34 0.80 0.00	15.71 0.93 0.00	20.41 1.13 0.00	18.53 0.74 0.00	22.41 0.65 0.00	21.17 0.36 0.00	20.90 0.23 0.00	21.93 0.24 0.00	23.21 0.36 0.00	23.17 0.30 0.00	39.67 0.51 0.00	30.96 0.48 0.00	33.12 0.51 0.00	27.93 0.52 0.00	39.76 0.67 0.00	35.83 0.76 0.00	24.97 0.49 0.00	41.63 1.38 0.00
E_CANADA_MHWK_HY 24050	19.40 0.83 0.00	16.53 0.79 0.00	20.31 0.95 0.00	21.11 0.88 0.00	17.98 0.69 0.00	18.06 0.72 0.00	15.07 0.54 0.00	15.24 0.46 0.00	19.95 0.67 0.00	18.59 0.80 0.00	22.86 1.11 0.00	22.08 1.27 0.00	21.94 1.26 0.00	22.98 1.29 0.00	24.17 1.32 0.00	24.20 1.34 0.00	41.60 2.44 0.00	32.35 1.87 0.00	34.54 1.92 0.00	28.93 1.52 0.00	41.31 2.22 0.00	36.95 1.87 0.00	25.77 1.28 0.00	42.24 1.99 0.00
E_FISHKILL___LBMP 23776	24.74 0.48 -5.68	31.67 0.41 -15.53	20.04 0.55 -0.13	20.75 0.52 0.00	31.91 0.41 -14.23	37.34 0.44 -19.55	30.22 0.35 -15.33	20.31 0.42 -5.11	19.93 0.65 0.00	18.53 0.74 0.00	22.80 1.05 0.00	21.93 1.12 0.00	21.83 1.16 0.00	22.92 1.23 0.00	24.14 1.29 0.00	24.20 1.33 0.00	41.48 2.32 0.00	41.60 1.76 -9.36	35.43 1.87 -0.94	29.78 1.52 -0.85	41.23 2.14 0.00	36.86 1.79 0.00	33.64 1.24 -7.92	41.87 1.62 0.00
FAR ROCKAWAY___4 23548	34.48 1.18 -14.72	34.18 0.96 -17.48	21.91 1.17 -1.37	21.44 1.21 0.00	33.62 0.96 -15.39	37.94 0.99 -19.61	37.65 0.79 -22.33	36.15 1.00 -20.38	31.51 1.43 -10.80	62.75 1.20 -43.77	43.73 1.54 -20.43	58.76 1.62 -36.33	62.66 1.65 -40.34	41.31 1.92 -17.70	42.34 2.04 -17.45	39.63 2.19 -14.57	42.87 3.44 -0.27	57.18 2.51 -24.19	38.09 2.60 -2.87	35.20 2.19 -5.60	43.23 2.94 -1.20	39.84 2.49 -2.28	37.78 1.81 -11.49	43.74 2.89 -0.60
FENNER___WINDPWR 24204	18.95 0.38 0.00	16.04 0.30 0.00	19.70 0.34 0.00	20.63 0.39 0.00	17.63 0.34 0.00	17.69 0.35 0.00	14.83 0.29 0.00	15.09 0.31 0.00	19.70 0.42 0.00	18.13 0.34 0.00	22.10 0.35 0.00	21.03 0.22 0.00	20.85 0.17 0.00	21.88 0.19 0.00	23.09 0.25 0.00	23.08 0.22 0.00	39.53 0.37 0.00	30.77 0.29 0.00	32.93 0.31 0.00	27.70 0.29 0.00	39.52 0.43 0.00	35.50 0.43 0.00	24.81 0.33 0.00	40.95 0.70 0.00
FIBERTEK___ENERGY 23856	18.00 -0.58 0.00	15.33 -0.40 0.00	18.92 -0.44 0.00	19.79 -0.45 0.00	16.93 -0.35 0.00	17.00 -0.35 0.00	14.25 -0.28 0.00	14.46 -0.32 0.00	18.69 -0.59 0.00	17.20 -0.59 0.00	20.96 -0.79 0.00	20.00 -0.81 0.00	19.88 -0.80 0.00	20.86 -0.83 0.00	21.95 -0.90 0.00	21.96 -0.90 0.00	37.53 -1.63 0.00	29.18 -1.30 0.00	31.25 -1.37 0.00	26.34 -1.07 0.00	37.60 -1.49 0.00	33.81 -1.26 0.00	23.56 -0.93 0.00	38.84 -1.41 0.00
FITZPATRICK___ 23598	17.84 -0.73 0.00	15.14 -0.60 0.00	18.67 -0.69 0.00	19.52 -0.71 0.00	16.65 -0.63 0.00	16.72 -0.62 0.00	14.00 -0.54 0.00	14.20 -0.58 0.00	18.49 -0.78 0.00	17.08 -0.71 0.00	20.89 -0.86 0.00	20.00 -0.82 0.00	19.89 -0.79 0.00	20.86 -0.83 0.00	21.92 -0.93 0.00	21.94 -0.92 0.00	37.53 -1.63 0.00	29.22 -1.26 0.00	31.28 -1.34 0.00	26.29 -1.12 0.00	37.49 -1.60 0.00	33.69 -1.39 0.00	23.51 -0.97 0.00	38.80 -1.45 0.00
FORT ORANGE___ 23900	19.54 0.97 0.00	16.48 0.74 0.00	20.26 0.90 0.00	21.15 0.92 0.00	18.01 0.73 0.00	18.01 0.66 0.00	15.02 0.48 0.00	15.31 0.53 0.00	20.17 0.89 0.00	18.66 0.87 0.00	22.81 1.06 0.00	21.78 0.96 0.00	21.53 0.85 0.00	22.61 0.92 0.00	23.91 1.06 0.00	23.86 0.99 0.00	41.00 1.84 0.00	31.86 1.38 0.00	33.95 1.33 0.00	28.57 1.15 0.00	40.70 1.61 0.00	36.30 1.22 0.00	25.44 0.95 0.00	42.18 1.93 0.00
FORT_DRUM_COGEN 23780	19.10 0.53 0.00	15.92 0.18 0.00	19.62 0.26 0.00	20.69 0.45 0.00	17.67 0.39 0.00	17.77 0.42 0.00	14.92 0.38 0.00	15.20 0.43 0.00	19.66 0.38 0.00	17.68 -0.11 0.00	21.41 -0.34 0.00	20.13 -0.68 0.00	19.85 -0.83 0.00	21.05 -0.64 0.00	22.47 -0.38 0.00	22.39 -0.48 0.00	38.32 -0.84 0.00	29.86 -0.62 0.00	31.95 -0.67 0.00	26.93 -0.48 0.00	38.38 -0.70 0.00	34.47 -0.60 0.00	24.17 -0.32 0.00	40.05 -0.20 0.00
FPL_FAR_ROCK_GT1 24212	34.48 1.18 -14.72	34.18 0.96 -17.48	21.91 1.17 -1.37	21.44 1.21 0.00	33.62 0.96 -15.39	37.94 0.99 -19.61	37.65 0.79 -22.33	36.15 1.00 -20.38	31.51 1.43 -10.80	62.75 1.20 -43.77	43.73 1.54 -20.43	58.76 1.62 -36.33	62.66 1.65 -40.34	41.31 1.92 -17.70	42.34 2.04 -17.45	39.63 2.19 -14.57	42.87 3.44 -0.27	57.18 2.51 -24.19	38.09 2.60 -2.87	35.20 2.19 -5.60	43.23 2.94 -1.20	39.84 2.49 -2.28	37.78 1.81 -11.49	43.74 2.89 -0.60
FRANKLIN_FALL_HYD 24054	18.69 0.12 0.00	15.72 -0.02 0.00	19.32 -0.04 0.00	20.25 0.02 0.00	17.31 0.03 0.00	17.41 0.06 0.00	14.64 0.10 0.00	14.90 0.12 0.00	19.35 0.07 0.00	17.69 -0.10 0.00	21.51 -0.24 0.00	20.46 -0.35 0.00	20.26 -0.41 0.00	21.33 -0.36 0.00	22.60 -0.24 0.00	22.59 -0.28 0.00	38.78 -0.39 0.00	30.20 -0.28 0.00	32.28 -0.33 0.00	27.14 -0.27 0.00	38.71 -0.37 0.00	34.71 -0.36 0.00	24.25 -0.23 0.00	39.94 -0.31 0.00
FULTON COGEN___ 23766	18.34 -0.23 0.00	15.56 -0.18 0.00	19.11 -0.25 0.00	20.00 -0.24 0.00	17.09 -0.19 0.00	17.15 -0.20 0.00	14.38 -0.16 0.00	14.60 -0.18 0.00	19.01 -0.27 0.00	17.52 -0.27 0.00	21.24 -0.51 0.00	20.16 -0.65 0.00	20.02 -0.66 0.00	21.00 -0.69 0.00	22.10 -0.75 0.00	22.11 -0.76 0.00	37.82 -1.35 0.00	29.44 -1.04 0.00	31.51 -1.10 0.00	26.51 -0.90 0.00	37.81 -1.27 0.00	33.99 -1.08 0.00	23.74 -0.74 0.00	39.47 -0.78 0.00

G.F.CEMENT___DRP 24184	20.12 1.55 0.00	16.95 1.21 0.00	20.74 1.38 0.00	21.60 1.37 0.00	18.49 1.21 0.00	18.48 1.13 0.00	15.55 1.01 0.00	15.82 1.04 0.00	20.74 1.46 0.00	18.84 1.05 0.00	22.77 1.02 0.00	21.76 0.94 0.00	21.49 0.81 0.00	22.45 0.76 0.00	23.78 0.93 0.00	23.64 0.77 0.00	40.77 1.60 0.00	31.98 1.50 0.00	33.93 1.32 0.00	28.46 1.05 0.00	40.86 1.77 0.00	36.75 1.68 0.00	25.67 1.18 0.00	43.60 3.35 0.00
GARDENVILLE___LBMP 24039	16.99 -1.58 0.00	14.50 -1.24 0.00	17.94 -1.42 0.00	18.89 -1.34 0.00	16.24 -1.04 0.00	16.37 -0.97 0.00	13.81 -0.73 0.00	13.94 -0.83 0.00	17.90 -1.38 0.00	16.39 -1.40 0.00	19.96 -1.79 0.00	19.09 -1.72 0.00	19.05 -1.62 0.00	19.93 -1.76 0.00	20.99 -1.85 0.00	21.10 -1.76 0.00	35.88 -3.28 0.00	28.14 -2.34 0.00	30.34 -2.27 0.00	25.62 -1.79 0.00	36.42 -2.67 0.00	32.89 -2.18 0.00	22.93 -1.56 0.00	36.94 -3.30 0.00
GENERAL___MILLS 23808	17.64 -0.93 0.00	15.02 -0.71 0.00	18.52 -0.84 0.00	19.43 -0.81 0.00	16.70 -0.59 0.00	16.80 -0.55 0.00	14.17 -0.37 0.00	14.40 -0.38 0.00	18.63 -0.65 0.00	17.15 -0.64 0.00	20.94 -0.81 0.00	20.08 -0.73 0.00	20.06 -0.62 0.00	21.04 -0.65 0.00	22.23 -0.62 0.00	22.35 -0.52 0.00	38.02 -1.15 0.00	29.73 -0.75 0.00	31.97 -0.64 0.00	26.94 -0.48 0.00	38.24 -0.84 0.00	34.50 -0.57 0.00	24.07 -0.42 0.00	38.72 -1.53 0.00
GE_PLASTICS___DRP 24183	19.41 0.84 0.00	16.43 0.70 0.00	20.15 0.79 0.00	21.05 0.82 0.00	17.96 0.68 0.00	17.93 0.58 0.00	14.98 0.44 0.00	15.21 0.43 0.00	19.93 0.65 0.00	18.36 0.57 0.00	22.39 0.63 0.00	21.34 0.53 0.00	21.07 0.39 0.00	22.11 0.43 0.00	23.38 0.53 0.00	23.30 0.43 0.00	40.04 0.88 0.00	31.15 0.67 0.00	33.19 0.58 0.00	27.95 0.53 0.00	39.85 0.76 0.00	35.63 0.56 0.00	24.97 0.48 0.00	41.60 1.35 0.00
GILBOA___1 23756	19.61 1.04 0.00	16.65 0.91 0.00	20.52 1.16 0.00	21.44 1.21 0.00	18.30 1.02 0.00	18.22 0.87 0.00	15.18 0.64 0.00	15.33 0.56 0.00	20.10 0.82 0.00	18.51 0.73 0.00	22.58 0.83 0.00	21.51 0.70 0.00	21.25 0.58 0.00	22.31 0.62 0.00	23.54 0.69 0.00	23.47 0.60 0.00	40.29 1.13 0.00	31.32 0.84 0.00	33.45 0.84 0.00	28.18 0.77 0.00	40.17 1.09 0.00	35.91 0.84 0.00	25.17 0.68 0.00	41.92 1.67 0.00
GILBOA___2 23757	19.61 1.04 0.00	16.65 0.91 0.00	20.52 1.16 0.00	21.44 1.21 0.00	18.30 1.02 0.00	18.22 0.87 0.00	15.18 0.64 0.00	15.33 0.56 0.00	20.10 0.82 0.00	18.51 0.73 0.00	22.58 0.83 0.00	21.51 0.70 0.00	21.25 0.58 0.00	22.31 0.62 0.00	23.54 0.69 0.00	23.47 0.60 0.00	40.29 1.13 0.00	31.32 0.84 0.00	33.45 0.84 0.00	28.18 0.77 0.00	40.17 1.09 0.00	35.91 0.84 0.00	25.17 0.68 0.00	41.92 1.67 0.00
GILBOA___3 23758	19.61 1.04 0.00	16.65 0.91 0.00	20.52 1.16 0.00	21.44 1.21 0.00	18.30 1.02 0.00	18.22 0.87 0.00	15.18 0.64 0.00	15.33 0.56 0.00	20.10 0.82 0.00	18.51 0.73 0.00	22.58 0.83 0.00	21.51 0.70 0.00	21.25 0.58 0.00	22.31 0.62 0.00	23.54 0.69 0.00	23.47 0.60 0.00	40.29 1.13 0.00	31.32 0.84 0.00	33.45 0.84 0.00	28.18 0.77 0.00	40.17 1.09 0.00	35.91 0.84 0.00	25.17 0.68 0.00	41.92 1.67 0.00
GILBOA___4 23759	19.61 1.04 0.00	16.65 0.91 0.00	20.52 1.16 0.00	21.44 1.21 0.00	18.30 1.02 0.00	18.22 0.87 0.00	15.18 0.64 0.00	15.33 0.56 0.00	20.10 0.82 0.00	18.51 0.73 0.00	22.58 0.83 0.00	21.51 0.70 0.00	21.25 0.58 0.00	22.31 0.62 0.00	23.54 0.69 0.00	23.47 0.60 0.00	40.29 1.13 0.00	31.32 0.84 0.00	33.45 0.84 0.00	28.18 0.77 0.00	40.17 1.09 0.00	35.91 0.84 0.00	25.17 0.68 0.00	41.92 1.67 0.00
GILBOA___ 23599	19.61 1.04 0.00	16.65 0.91 0.00	20.52 1.16 0.00	21.44 1.21 0.00	18.30 1.02 0.00	18.22 0.87 0.00	15.18 0.64 0.00	15.33 0.56 0.00	20.10 0.82 0.00	18.51 0.73 0.00	22.58 0.83 0.00	21.51 0.70 0.00	21.25 0.58 0.00	22.31 0.62 0.00	23.54 0.69 0.00	23.47 0.60 0.00	40.29 1.13 0.00	31.32 0.84 0.00	33.45 0.84 0.00	28.18 0.77 0.00	40.17 1.09 0.00	35.91 0.84 0.00	25.17 0.68 0.00	41.92 1.67 0.00
GINNA___ 23603	17.95 -0.62 0.00	15.15 -0.59 0.00	18.55 -0.81 0.00	19.41 -0.82 0.00	16.61 -0.67 0.00	16.63 -0.71 0.00	13.98 -0.56 0.00	14.24 -0.54 0.00	18.54 -0.74 0.00	17.00 -0.79 0.00	20.68 -1.07 0.00	19.67 -1.14 0.00	19.45 -1.23 0.00	20.43 -1.26 0.00	21.65 -1.20 0.00	21.60 -1.26 0.00	37.00 -2.17 0.00	28.89 -1.59 0.00	30.82 -1.80 0.00	25.99 -1.43 0.00	37.10 -1.99 0.00	33.44 -1.63 0.00	23.38 -1.11 0.00	38.92 -1.32 0.00
GLEN PARK___ 23778	19.28 0.71 0.00	16.07 0.34 0.00	19.81 0.45 0.00	20.89 0.66 0.00	17.84 0.56 0.00	17.94 0.59 0.00	15.06 0.52 0.00	15.35 0.58 0.00	19.89 0.61 0.00	17.92 0.14 0.00	21.69 -0.06 0.00	20.39 -0.43 0.00	20.10 -0.58 0.00	21.26 -0.42 0.00	22.67 -0.18 0.00	22.58 -0.29 0.00	38.65 -0.51 0.00	30.12 -0.37 0.00	32.22 -0.40 0.00	27.17 -0.24 0.00	38.73 -0.35 0.00	34.80 -0.27 0.00	24.40 -0.09 0.00	40.47 0.22 0.00
GLENWOOD_IC_1_G5 23712	34.77 1.47 -14.72	34.40 1.18 -17.48	22.17 1.43 -1.37	21.63 1.40 0.00	33.81 1.14 -15.39	38.14 1.19 -19.61	37.82 0.96 -22.33	36.28 1.13 -20.38	31.77 1.69 -10.80	63.26 1.71 -43.77	44.52 2.34 -20.43	59.35 2.20 -36.33	63.24 2.22 -40.34	41.72 2.33 -17.70	42.80 2.50 -17.45	40.07 2.64 -14.57	43.82 4.39 -0.27	57.93 3.26 -24.19	38.94 3.45 -2.87	35.91 2.90 -5.60	44.36 4.07 -1.20	40.79 3.45 -2.28	38.74 2.76 -11.49	44.89 4.04 -0.60
GLENWOOD_IC_2_G1 23688	34.77 1.47 -14.72	34.40 1.18 -17.48	22.17 1.43 -1.37	21.63 1.40 0.00	33.81 1.14 -15.39	38.14 1.19 -19.61	37.82 0.96 -22.33	36.28 1.13 -20.38	31.77 1.69 -10.80	63.26 1.71 -43.77	44.52 2.34 -20.43	59.35 2.20 -36.33	63.24 2.22 -40.34	41.72 2.33 -17.70	42.80 2.50 -17.45	40.07 2.64 -14.57	43.82 4.39 -0.27	57.93 3.26 -24.19	38.94 3.45 -2.87	35.91 2.90 -5.60	44.36 4.07 -1.20	40.79 3.45 -2.28	38.74 2.76 -11.49	44.89 4.04 -0.60
GLENWOOD_IC_3_G1 23689	34.77 1.47 -14.72	34.40 1.18 -17.48	22.17 1.43 -1.37	21.63 1.40 0.00	33.81 1.14 -15.39	38.14 1.19 -19.61	37.82 0.96 -22.33	36.28 1.13 -20.38	31.77 1.69 -10.80	63.26 1.71 -43.77	44.52 2.34 -20.43	59.35 2.20 -36.33	63.24 2.22 -40.34	41.72 2.33 -17.70	42.80 2.50 -17.45	40.07 2.64 -14.57	43.82 4.39 -0.27	57.93 3.26 -24.19	38.94 3.45 -2.87	35.91 2.90 -5.60	44.36 4.07 -1.20	40.79 3.45 -2.28	38.74 2.76 -11.49	44.89 4.04 -0.60
GLENWOOD___4 23550	34.77 1.47 -14.72	34.40 1.18 -17.48	22.17 1.43 -1.37	21.63 1.40 0.00	33.81 1.14 -15.39	38.14 1.19 -19.61	37.82 0.96 -22.33	36.28 1.13 -20.38	31.77 1.69 -10.80	63.26 1.71 -43.77	44.52 2.34 -20.43	59.35 2.20 -36.33	63.24 2.22 -40.34	41.72 2.33 -17.70	42.80 2.50 -17.45	40.07 2.64 -14.57	43.82 4.39 -0.27	57.93 3.26 -24.19	38.94 3.45 -2.87	35.91 2.90 -5.60	44.36 4.07 -1.20	40.79 3.45 -2.28	38.74 2.76 -11.49	44.89 4.04 -0.60
GLENWOOD___5 23614	34.77 1.47 -14.72	34.40 1.18 -17.48	22.17 1.43 -1.37	21.63 1.40 0.00	33.81 1.14 -15.39	38.14 1.19 -19.61	37.82 0.96 -22.33	36.28 1.13 -20.38	31.77 1.69 -10.80	63.26 1.71 -43.77	44.52 2.34 -20.43	59.35 2.20 -36.33	63.24 2.22 -40.34	41.72 2.33 -17.70	42.80 2.50 -17.45	40.07 2.64 -14.57	43.82 4.39 -0.27	57.93 3.26 -24.19	38.94 3.45 -2.87	35.91 2.90 -5.60	44.36 4.07 -1.20	40.79 3.45 -2.28	38.74 2.76 -11.49	44.89 4.04 -0.60

GOUDEY___7 23579	18.68 0.11 0.00	15.93 0.19 0.00	19.59 0.23 0.00	20.47 0.23 0.00	17.51 0.23 0.00	17.66 0.31 0.00	14.80 0.26 0.00	15.08 0.30 0.00	19.72 0.45 0.00	18.34 0.55 0.00	22.50 0.75 0.00	21.59 0.77 0.00	21.54 0.86 0.00	22.57 0.88 0.00	23.71 0.86 0.00	23.84 0.98 0.00	40.71 1.55 0.00	31.50 1.02 0.00	33.75 1.14 0.00	28.29 0.88 0.00	40.41 1.33 0.00	36.18 1.11 0.00	25.14 0.66 0.00	40.85 0.60 0.00
GOUDEY___8 23580	18.65 0.07 0.00	15.85 0.11 0.00	19.52 0.16 0.00	20.40 0.17 0.00	17.49 0.21 0.00	17.63 0.28 0.00	14.78 0.25 0.00	15.06 0.28 0.00	19.67 0.39 0.00	18.26 0.47 0.00	22.41 0.66 0.00	21.49 0.68 0.00	21.43 0.75 0.00	22.46 0.77 0.00	23.61 0.76 0.00	23.75 0.88 0.00	40.55 1.39 0.00	31.41 0.93 0.00	33.66 1.04 0.00	28.22 0.80 0.00	40.31 1.22 0.00	36.09 1.02 0.00	25.08 0.59 0.00	40.75 0.51 0.00
GOWANUS_GT_1_GRP 23732	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT_2_GRP 23617	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT_3_GRP 23618	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT_4_GRP 23751	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT1_1 24077	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT1_2 24078	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT1_3 24079	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT1_4 24080	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT1_5 24084	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT1_6 24111	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT1_7 24112	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT1_8 24113	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT2_1 24114	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT2_2 24115	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25

GOWANUS_GT2_3 24116	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT2_4 24117	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT2_5 24118	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT2_6 24119	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT2_7 24120	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT2_8 24121	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT3_1 24122	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT3_2 24123	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT3_3 24124	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT3_4 24125	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT3_5 24126	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT3_6 24127	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT3_7 24128	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT3_8 24129	49.09 1.48 -29.04	69.57 1.24 -52.59	83.20 1.47 -62.38	85.02 1.42 -63.37	77.68 1.18 -59.22	77.85 1.25 -59.25	45.55 1.06 -29.95	45.92 1.25 -29.89	55.88 1.86 -34.75	43.40 1.87 -23.74	80.61 2.54 -56.32	88.60 2.49 -65.30	90.42 2.54 -67.20	53.99 2.69 -29.61	39.93 2.81 -14.27	40.05 2.95 -14.24	54.18 4.98 -10.04	58.17 3.71 -23.98	58.84 3.98 -22.25	77.70 3.30 -46.98	76.54 4.64 -32.82	76.39 3.95 -37.37	46.69 2.85 -19.35	89.63 4.13 -45.25
GOWANUS_GT4_1 24130	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT4_2 24131	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25

GOWANUS_GT4_3 24132	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT4_4 24133	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT4_5 24134	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT4_6 24135	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT4_7 24136	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GOWANUS_GT4_8 24137	49.10 1.49 -29.04	69.57 1.25 -52.59	83.22 1.48 -62.38	85.04 1.43 -63.37	77.71 1.21 -59.22	77.87 1.27 -59.25	45.55 1.07 -29.95	45.92 1.25 -29.89	55.90 1.87 -34.75	43.42 1.89 -23.74	80.63 2.56 -56.32	88.62 2.51 -65.30	90.44 2.57 -67.20	54.01 2.71 -29.61	39.95 2.84 -14.27	40.08 2.98 -14.24	54.22 5.02 -10.04	58.20 3.74 -23.98	58.87 4.01 -22.25	77.72 3.33 -46.98	76.58 4.68 -32.82	76.42 3.98 -37.37	46.71 2.88 -19.35	89.66 4.17 -45.25
GRAHMSVILLE___HY 23607	19.61 1.03 0.00	16.56 0.82 0.00	20.32 0.97 0.00	21.17 0.93 0.00	18.01 0.72 0.00	18.17 0.83 0.00	15.21 0.67 0.00	15.62 0.85 0.00	20.61 1.33 0.00	19.28 1.50 0.00	23.85 2.10 0.00	22.97 2.16 0.00	22.90 2.23 0.00	24.08 2.39 0.00	25.39 2.54 0.00	25.56 2.69 0.00	43.73 4.57 0.00	33.94 3.46 0.00	36.29 3.68 0.00	30.36 2.95 0.00	43.29 4.20 0.00	38.61 3.54 0.00	26.90 2.41 0.00	43.34 3.09 0.00
GREENIDGE___3 23582	17.71 -0.86 0.00	15.15 -0.59 0.00	18.57 -0.79 0.00	19.39 -0.85 0.00	16.70 -0.58 0.00	16.87 -0.47 0.00	14.23 -0.30 0.00	14.48 -0.30 0.00	18.55 -0.73 0.00	17.22 -0.57 0.00	21.15 -0.61 0.00	20.26 -0.55 0.00	20.20 -0.48 0.00	21.20 -0.48 0.00	22.34 -0.51 0.00	22.42 -0.44 0.00	38.31 -0.85 0.00	29.89 -0.59 0.00	32.04 -0.57 0.00	26.91 -0.50 0.00	38.38 -0.70 0.00	34.54 -0.53 0.00	24.07 -0.41 0.00	39.07 -1.18 0.00
GREENIDGE___4 23583	17.61 -0.96 0.00	15.13 -0.61 0.00	18.50 -0.86 0.00	19.30 -0.93 0.00	16.62 -0.66 0.00	16.84 -0.51 0.00	14.22 -0.32 0.00	14.45 -0.33 0.00	18.48 -0.80 0.00	17.12 -0.67 0.00	21.00 -0.75 0.00	20.12 -0.69 0.00	20.05 -0.63 0.00	21.05 -0.64 0.00	22.18 -0.67 0.00	22.27 -0.60 0.00	38.03 -1.13 0.00	29.67 -0.81 0.00	31.81 -0.80 0.00	26.72 -0.70 0.00	38.10 -0.98 0.00	34.29 -0.78 0.00	23.91 -0.57 0.00	38.80 -1.45 0.00
HARZA MOOSE___RIVER 24016	19.10 0.53 0.00	16.05 0.31 0.00	19.76 0.39 0.00	20.72 0.48 0.00	17.68 0.40 0.00	17.77 0.42 0.00	14.90 0.36 0.00	15.19 0.41 0.00	19.79 0.51 0.00	18.14 0.35 0.00	22.09 0.34 0.00	20.98 0.17 0.00	20.77 0.10 0.00	21.85 0.16 0.00	23.12 0.27 0.00	23.09 0.23 0.00	39.56 0.39 0.00	30.79 0.31 0.00	32.94 0.33 0.00	27.72 0.30 0.00	39.54 0.45 0.00	35.50 0.42 0.00	24.82 0.33 0.00	40.95 0.71 0.00
HEMPSTEAD___ 23647	34.60 1.30 -14.72	34.23 1.01 -17.48	21.99 1.26 -1.37	21.46 1.22 0.00	33.65 0.99 -15.39	38.00 1.05 -19.61	37.74 0.88 -22.33	36.21 1.06 -20.38	31.64 1.57 -10.80	63.21 1.65 -43.77	44.39 2.21 -20.43	59.39 2.25 -36.33	63.32 2.31 -40.34	41.82 2.44 -17.70	42.84 2.55 -17.45	40.10 2.66 -14.57	43.92 4.49 -0.27	58.05 3.38 -24.19	39.09 3.60 -2.87	35.96 2.95 -5.60	44.38 4.10 -1.20	40.90 3.55 -2.28	38.43 2.46 -11.49	44.23 3.38 -0.60
HICKLING___1 23621	18.50 -0.07 0.00	15.77 0.04 0.00	19.42 0.06 0.00	20.28 0.04 0.00	17.34 0.06 0.00	17.52 0.17 0.00	14.73 0.19 0.00	15.03 0.26 0.00	19.58 0.30 0.00	18.21 0.43 0.00	22.39 0.64 0.00	21.51 0.69 0.00	21.47 0.79 0.00	22.51 0.82 0.00	23.67 0.82 0.00	23.75 0.88 0.00	40.70 1.54 0.00	31.65 1.17 0.00	33.95 1.34 0.00	28.44 1.03 0.00	40.63 1.55 0.00	36.45 1.38 0.00	25.24 0.76 0.00	40.81 0.56 0.00
HICKLING___2 23622	18.50 -0.07 0.00	15.78 0.04 0.00	19.42 0.06 0.00	20.28 0.04 0.00	17.34 0.06 0.00	17.52 0.17 0.00	14.73 0.19 0.00	15.04 0.26 0.00	19.58 0.30 0.00	18.22 0.43 0.00	22.39 0.64 0.00	21.51 0.70 0.00	21.47 0.80 0.00	22.52 0.83 0.00	23.67 0.82 0.00	23.75 0.88 0.00	40.71 1.55 0.00	31.65 1.17 0.00	33.96 1.35 0.00	28.45 1.04 0.00	40.64 1.56 0.00	36.46 1.39 0.00	25.25 0.76 0.00	40.82 0.57 0.00
HIGH FALLS___HY 23754	19.46 0.88 0.00	16.52 0.78 0.00	20.29 0.93 0.00	21.16 0.93 0.00	18.04 0.75 0.00	18.13 0.78 0.00	15.18 0.65 0.00	15.45 0.67 0.00	20.27 0.99 0.00	18.85 1.07 0.00	23.20 1.44 0.00	22.32 1.50 0.00	22.21 1.54 0.00	23.12 1.43 0.00	24.29 1.44 0.00	24.35 1.48 0.00	41.77 2.61 0.00	32.49 2.01 0.00	34.77 2.15 0.00	29.45 2.04 0.00	42.04 2.95 0.00	37.62 2.55 0.00	26.22 1.73 0.00	42.69 2.44 0.00
HILLBURN___GT 23639	19.36 0.78 0.00	16.39 0.65 0.00	20.12 0.75 0.00	20.94 0.70 0.00	17.82 0.53 0.00	17.95 0.61 0.00	15.06 0.52 0.00	15.44 0.67 0.00	20.31 1.03 0.00	18.94 1.15 0.00	23.39 1.64 0.00	22.51 1.70 0.00	22.46 1.78 0.00	23.59 1.90 0.00	24.84 1.99 0.00	24.96 2.10 0.00	42.70 3.54 0.00	33.10 2.62 0.00	35.45 2.83 0.00	29.70 2.29 0.00	42.31 3.22 0.00	37.80 2.73 0.00	26.39 1.91 0.00	42.69 2.45 0.00
HOLTSVIL 1-5___GRP1 24031	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60

HOLTSVIL6-10___GRP2 24032	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
HOLTSVILLE_IC_1 23690	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
HOLTSVILLE_IC_10 23699	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
HOLTSVILLE_IC_2 23691	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
HOLTSVILLE_IC_3 23692	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
HOLTSVILLE_IC_4 23693	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
HOLTSVILLE_IC_5 23694	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
HOLTSVILLE_IC_6 23695	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
HOLTSVILLE_IC_7 23696	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
HOLTSVILLE_IC_8 23697	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
HOLTSVILLE_IC_9 23698	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
HQ_GEN_CEDARS 23644	16.98 -1.60 0.00	15.91 0.18 0.00	19.61 0.25 0.00	20.62 0.38 0.00	17.64 0.35 0.00	17.73 0.38 0.00	14.91 0.37 0.00	15.27 0.49 0.00	19.05 -0.23 0.00	17.38 -0.41 0.00	21.11 -0.64 0.00	19.97 -0.84 0.00	19.72 -0.96 0.00	19.52 -2.17 0.00	20.60 -2.24 0.00	20.54 -2.32 0.00	35.20 -3.97 0.00	27.47 -3.01 0.00	29.33 -3.29 0.00	24.65 -2.76 0.00	35.13 -3.96 0.00	31.52 -3.55 0.00	21.97 -2.52 0.00	36.22 -4.03 0.00
HQ_GEN_CHAT DC 23651	29.00 -0.13 4.20	31.00 -0.10 0.65	29.56 -0.17 -1.37	29.00 -0.06 -1.36	17.04 -0.24 0.00	17.10 -0.25 0.00	14.36 -0.17 0.00	14.62 -0.16 0.00	19.03 -0.25 0.00	17.44 -0.35 0.00	21.25 -0.50 0.00	20.29 -0.52 0.00	30.00 -1.03 2.09	30.00 -1.03 3.21	22.31 -0.54 0.00	22.32 -0.55 0.00	38.24 -0.92 0.00	29.79 -0.69 0.00	31.88 -0.74 0.00	26.81 -0.61 0.00	38.20 -0.89 0.00	34.29 -0.78 0.00	23.92 -0.56 0.00	30.00 -0.62 0.00
HUDAV+59+74_TH_GRP 23620	25.54 1.29 -5.68	32.34 1.07 -15.53	20.75 1.26 -0.13	21.44 1.20 0.00	32.48 0.97 -14.23	37.95 1.06 -19.55	30.76 0.89 -15.33	43.26 1.08 -27.40	47.38 1.65 -26.46	43.26 1.73 -23.74	80.44 2.36 -56.32	79.85 2.38 -56.66	66.46 2.43 -43.36	46.30 2.55 -22.06	30.03 2.67 -4.51	27.84 2.82 -2.16	43.92 4.76 0.00	46.69 3.56 -12.65	37.37 3.81 -0.94	31.37 3.10 -0.85	43.37 4.29 0.00	38.73 3.66 0.00	35.23 2.63 -8.12	43.88 3.63 0.00
HUDSON AVE_GT_3 23810	25.54 1.29 -5.68	32.34 1.07 -15.53	20.75 1.26 -0.13	21.44 1.20 0.00	32.48 0.97 -14.23	37.95 1.06 -19.55	30.76 0.89 -15.33	43.26 1.08 -27.40	47.38 1.65 -26.46	43.26 1.73 -23.74	80.44 2.36 -56.32	79.85 2.38 -56.66	66.46 2.43 -43.36	46.30 2.55 -22.06	30.03 2.67 -4.51	27.84 2.82 -2.16	43.92 4.76 0.00	46.69 3.56 -12.65	37.37 3.81 -0.94	31.37 3.10 -0.85	43.37 4.29 0.00	38.73 3.66 0.00	35.23 2.63 -8.12	43.88 3.63 0.00
HUDSON AVE_GT_4 23540	25.54 1.29 -5.68	32.34 1.07 -15.53	20.75 1.26 -0.13	21.44 1.20 0.00	32.48 0.97 -14.23	37.95 1.06 -19.55	30.76 0.89 -15.33	43.26 1.08 -27.40	47.38 1.65 -26.46	43.26 1.73 -23.74	80.44 2.36 -56.32	79.85 2.38 -56.66	66.46 2.43 -43.36	46.30 2.55 -22.06	30.03 2.67 -4.51	27.84 2.82 -2.16	43.92 4.76 0.00	46.69 3.56 -12.65	37.37 3.81 -0.94	31.37 3.10 -0.85	43.37 4.29 0.00	38.73 3.66 0.00	35.23 2.63 -8.12	43.88 3.63 0.00

HUDSON_AVE_GT_5 23657	25.54	32.34	20.75	21.44	32.48	37.95	30.76	43.26	47.38	43.26	80.44	79.85	66.46	46.30	30.03	27.84	43.92	46.69	37.37	31.37	43.37	38.73	35.23	43.88
	1.29	1.07	1.26	1.20	0.97	1.06	0.89	1.08	1.65	1.73	2.36	2.38	2.43	2.55	2.67	2.82	4.76	3.56	3.81	3.10	4.29	3.66	2.63	3.63
	-5.68	-15.53	-0.13	0.00	-14.23	-19.55	-15.33	-27.40	-26.46	-23.74	-56.32	-56.66	-43.36	-22.06	-4.51	-2.16	0.00	-12.65	-0.94	-0.85	0.00	0.00	-8.12	0.00
HUDSON_AVE_10 24168	25.49	32.31	20.66	21.33	32.40	37.86	30.67	43.15	47.28	43.17	80.32	79.74	66.34	46.18	29.90	27.72	43.70	46.51	37.18	31.21	43.16	38.54	35.09	43.64
	1.24	1.05	1.17	1.10	0.90	0.97	0.80	0.97	1.55	1.64	2.24	2.26	2.30	2.43	2.55	2.69	4.54	3.38	3.62	2.95	4.07	3.47	2.48	3.39
	-5.68	-15.53	-0.13	0.00	-14.23	-19.55	-15.33	-27.40	-26.46	-23.74	-56.32	-56.66	-43.36	-22.06	-4.51	-2.16	0.00	-12.65	-0.94	-0.85	0.00	0.00	-8.12	0.00
HUNTLEY___63 23557	17.62	15.02	18.45	19.34	16.61	16.71	14.11	14.34	18.53	17.04	20.77	19.92	19.88	20.86	22.06	22.19	37.68	29.50	31.70	26.75	37.95	34.24	23.97	38.64
	-0.95	-0.72	-0.91	-0.90	-0.67	-0.64	-0.42	-0.44	-0.75	-0.75	-0.98	-0.90	-0.80	-0.83	-0.79	-0.68	-1.49	-0.98	-0.92	-0.66	-1.14	-0.83	-0.51	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64 23558	17.62	15.02	18.45	19.34	16.61	16.71	14.11	14.34	18.53	17.04	20.77	19.92	19.88	20.86	22.06	22.19	37.68	29.50	31.70	26.75	37.95	34.24	23.97	38.64
	-0.95	-0.72	-0.91	-0.90	-0.67	-0.64	-0.42	-0.44	-0.75	-0.75	-0.98	-0.90	-0.80	-0.83	-0.79	-0.68	-1.49	-0.98	-0.92	-0.66	-1.14	-0.83	-0.51	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65 23559	17.62	15.02	18.45	19.34	16.61	16.71	14.11	14.34	18.53	17.04	20.77	19.92	19.88	20.86	22.06	22.19	37.68	29.50	31.70	26.75	37.95	34.24	23.97	38.64
	-0.95	-0.72	-0.91	-0.90	-0.67	-0.64	-0.42	-0.44	-0.75	-0.75	-0.98	-0.90	-0.80	-0.83	-0.79	-0.68	-1.49	-0.98	-0.92	-0.66	-1.14	-0.83	-0.51	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66 23560	17.62	15.02	18.45	19.34	16.61	16.71	14.11	14.34	18.53	17.04	20.77	19.92	19.88	20.86	22.06	22.19	37.68	29.50	31.70	26.75	37.95	34.24	23.97	38.64
	-0.95	-0.72	-0.91	-0.90	-0.67	-0.64	-0.42	-0.44	-0.75	-0.75	-0.98	-0.90	-0.80	-0.83	-0.79	-0.68	-1.49	-0.98	-0.92	-0.66	-1.14	-0.83	-0.51	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67 23561	17.45	14.87	18.30	19.19	16.47	16.58	14.00	14.21	18.34	16.86	20.54	19.69	19.66	20.62	21.80	21.91	37.23	29.16	31.36	26.49	37.55	33.90	23.73	38.21
	-1.12	-0.87	-1.06	-1.05	-0.81	-0.76	-0.53	-0.57	-0.93	-0.93	-1.21	-1.12	-1.02	-1.07	-1.05	-0.95	-1.93	-1.32	-1.25	-0.93	-1.53	-1.17	-0.76	-2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68 23562	17.45	14.87	18.30	19.19	16.47	16.58	14.00	14.21	18.34	16.86	20.54	19.69	19.66	20.62	21.80	21.91	37.23	29.16	31.36	26.49	37.55	33.90	23.73	38.21
	-1.12	-0.87	-1.07	-1.05	-0.81	-0.76	-0.53	-0.57	-0.94	-0.93	-1.21	-1.12	-1.02	-1.07	-1.05	-0.95	-1.94	-1.33	-1.25	-0.93	-1.53	-1.17	-0.76	-2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___CORINTH 23802	19.85	16.65	20.43	21.31	18.20	18.21	15.30	15.60	20.44	18.57	22.52	21.52	21.24	22.12	23.42	23.31	40.21	31.55	33.51	28.05	40.43	36.56	25.51	42.94
	1.27	0.91	1.07	1.08	0.92	0.87	0.76	0.82	1.17	0.78	0.77	0.71	0.57	0.43	0.57	0.44	1.05	1.07	0.89	0.64	1.35	1.49	1.02	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___ILION 23567	18.96	16.08	19.82	20.68	17.63	17.71	14.81	15.04	19.61	18.04	22.02	21.14	21.00	22.02	23.17	23.19	39.77	30.95	33.07	27.77	39.59	35.49	24.78	40.86
	0.39	0.35	0.46	0.44	0.35	0.37	0.27	0.26	0.33	0.25	0.27	0.33	0.33	0.33	0.32	0.33	0.60	0.47	0.46	0.36	0.51	0.42	0.30	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN 23982	17.88	15.19	19.74	20.84	17.81	18.04	15.14	15.38	19.84	18.38	22.56	21.60	21.62	22.66	23.71	23.86	40.51	31.65	34.14	28.51	40.67	36.67	25.44	40.80
	-0.69	-0.55	0.38	0.61	0.53	0.70	0.60	0.60	0.56	0.59	0.81	0.79	0.95	0.97	0.86	0.99	1.35	1.17	1.52	1.10	1.59	1.60	0.95	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OSWEGO 23783	18.15	15.43	19.00	19.89	16.98	17.05	14.28	14.50	18.89	17.39	21.20	20.21	20.07	21.06	22.17	22.17	37.92	29.52	31.61	26.58	37.92	34.09	23.81	39.37
	-0.43	-0.31	-0.36	-0.34	-0.30	-0.29	-0.25	-0.28	-0.39	-0.40	-0.55	-0.61	-0.61	-0.63	-0.68	-0.69	-1.24	-0.96	-1.01	-0.83	-1.16	-0.99	-0.68	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___YERKES 23781	17.61	15.01	18.44	19.32	16.61	16.70	14.10	14.31	18.52	17.03	20.75	19.90	19.87	20.84	22.04	22.17	37.65	29.47	31.67	26.73	37.92	34.22	23.96	38.61
	-0.96	-0.73	-0.92	-0.91	-0.67	-0.65	-0.44	-0.47	-0.76	-0.76	-1.00	-0.91	-0.81	-0.85	-0.81	-0.69	-1.52	-1.01	-0.95	-0.68	-1.17	-0.86	-0.53	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1 24139	25.15	32.01	20.38	21.07	32.19	37.62	30.47	20.65	20.46	19.08	23.55	22.66	22.58	23.70	24.96	25.08	42.92	42.64	36.56	30.70	42.50	37.96	34.45	42.98
	0.90	0.74	0.89	0.84	0.68	0.73	0.60	0.76	1.18	1.29	1.80	1.84	1.90	2.01	2.11	2.22	3.76	2.80	3.00	2.43	3.42	2.89	2.05	2.73
	-5.68	-15.53	-0.13	0.00	-14.23	-19.55	-15.33	-5.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-0.94	-0.85	0.00	0.00	-7.92	0.00
INDIAN POINT_GT_2 23659	25.15	32.01	20.38	21.07	32.19	37.62	30.47	20.65	20.46	19.08	23.55	22.66	22.58	23.70	24.96	25.08	42.92	42.64	36.56	30.70	42.50	37.96	34.45	42.98
	0.90	0.74	0.89	0.84	0.68	0.73	0.60	0.76	1.18	1.29	1.80	1.84	1.90	2.01	2.11	2.22	3.76	2.80	3.00	2.43	3.42	2.89	2.05	2.73
	-5.68	-15.53	-0.13	0.00	-14.23	-19.55	-15.33	-5.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-0.94	-0.85	0.00	0.00	-7.92	0.00
INDIAN POINT_GT_3 24019	25.15	32.01	20.38	21.07	32.19	37.62	30.47	20.65	20.46	19.08	23.55	22.66	22.58	23.70	24.96	25.08	42.92	42.64	36.56	30.70	42.50	37.96	34.45	42.98
	0.90	0.74	0.89	0.84	0.68	0.73	0.60	0.76	1.18	1.29	1.80	1.84	1.90	2.01	2.11	2.22	3.76	2.80	3.00	2.43	3.42	2.89	2.05	2.73
	-5.68	-15.53	-0.13	0.00	-14.23	-19.55	-15.33	-5.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-0.94	-0.85	0.00	0.00	-7.92	0.00

INDIAN POINT___2 23530	25.10 0.85 -5.68	31.97 0.71 -15.53	20.27 0.78 -0.13	20.95 0.72 0.00	32.07 0.56 -14.23	37.52 0.62 -19.55	30.37 0.50 -15.33	20.54 0.65 -5.11	20.34 1.06 0.00	18.96 1.17 0.00	23.42 1.67 0.00	22.52 1.71 0.00	22.45 1.77 0.00	23.56 1.87 0.00	24.81 1.96 0.00	24.94 2.07 0.00	42.67 3.51 0.00	42.45 2.61 -9.36	36.35 2.79 -0.94	30.53 2.26 -0.85	42.27 3.19 0.00	37.76 2.69 0.00	34.31 1.91 -7.92	42.74 2.49 0.00
INDIAN POINT___3 23531	25.08 0.83 -5.68	31.87 0.61 -15.53	20.24 0.75 -0.13	20.92 0.69 0.00	32.05 0.54 -14.23	37.49 0.59 -19.55	30.35 0.48 -15.33	20.52 0.63 -5.11	20.30 1.02 0.00	18.92 1.14 0.00	23.36 1.61 0.00	22.47 1.66 0.00	22.39 1.71 0.00	23.50 1.81 0.00	24.75 1.90 0.00	24.87 2.01 0.00	42.56 3.40 0.00	42.37 2.53 -9.36	36.27 2.71 -0.94	30.45 2.19 -0.85	42.16 3.08 0.00	37.66 2.59 0.00	34.24 1.84 -7.92	42.64 2.39 0.00
INDIAN PT_GT_GRP 23687	25.15 0.90 -5.68	32.01 0.74 -15.53	20.38 0.89 -0.13	21.07 0.84 0.00	32.19 0.68 -14.23	37.62 0.73 -19.55	30.47 0.60 -15.33	20.65 0.76 -5.11	20.46 1.18 0.00	19.08 1.29 0.00	23.55 1.80 0.00	22.66 1.84 0.00	22.58 1.90 0.00	23.70 2.01 0.00	24.96 2.11 0.00	25.08 2.22 0.00	42.92 3.76 0.00	42.64 2.80 -9.36	36.56 3.00 -0.94	30.70 2.43 -0.85	42.50 3.42 0.00	37.96 2.89 0.00	34.45 2.05 -7.92	42.98 2.73 0.00
IP CORINTH___1 23988	19.85 1.27 0.00	16.65 0.91 0.00	20.43 1.07 0.00	21.31 1.08 0.00	18.20 0.92 0.00	18.21 0.87 0.00	15.30 0.76 0.00	15.60 0.82 0.00	20.44 1.17 0.00	18.57 0.78 0.00	22.52 0.77 0.00	21.52 0.71 0.00	21.24 0.57 0.00	22.12 0.43 0.00	23.42 0.57 0.00	23.31 0.44 0.00	40.21 1.05 0.00	31.55 1.07 0.00	33.51 0.89 0.00	28.05 0.64 0.00	40.43 1.35 0.00	36.56 1.49 0.00	25.51 1.02 0.00	42.94 2.69 0.00
IP___TICONDEROGA 23804	20.17 1.60 0.00	16.81 1.07 0.00	20.59 1.23 0.00	21.48 1.24 0.00	18.36 1.08 0.00	18.41 1.06 0.00	15.54 1.00 0.00	15.78 1.00 0.00	20.77 1.49 0.00	18.99 1.20 0.00	22.95 1.20 0.00	21.99 1.18 0.00	21.71 1.03 0.00	22.79 1.10 0.00	24.19 1.34 0.00	23.96 1.10 0.00	41.48 2.31 0.00	32.53 2.05 0.00	34.47 1.85 0.00	28.91 1.49 0.00	41.53 2.44 0.00	37.03 1.96 0.00	25.87 1.38 0.00	43.89 3.64 0.00
JARVIS____ 23743	18.73 0.16 0.00	15.88 0.15 0.00	19.51 0.15 0.00	20.38 0.14 0.00	17.41 0.13 0.00	17.46 0.11 0.00	14.64 0.10 0.00	14.88 0.10 0.00	19.41 0.13 0.00	17.94 0.15 0.00	21.96 0.21 0.00	21.03 0.22 0.00	20.89 0.22 0.00	21.91 0.22 0.00	23.07 0.23 0.00	23.09 0.23 0.00	39.57 0.40 0.00	30.79 0.31 0.00	32.94 0.32 0.00	27.67 0.26 0.00	39.46 0.38 0.00	35.40 0.33 0.00	24.71 0.23 0.00	40.60 0.35 0.00
JENNISON___1 23625	19.38 0.81 0.00	16.48 0.74 0.00	20.22 0.86 0.00	21.05 0.82 0.00	18.02 0.74 0.00	18.10 0.76 0.00	15.18 0.64 0.00	15.50 0.73 0.00	20.26 0.98 0.00	18.86 1.07 0.00	23.16 1.41 0.00	22.25 1.44 0.00	22.16 1.49 0.00	23.25 1.56 0.00	24.47 1.62 0.00	24.55 1.68 0.00	42.07 2.90 0.00	32.66 2.18 0.00	34.95 2.33 0.00	29.31 1.90 0.00	41.80 2.72 0.00	37.44 2.37 0.00	26.03 1.55 0.00	42.35 2.10 0.00
JENNISON___2 23626	19.37 0.79 0.00	16.43 0.69 0.00	20.20 0.84 0.00	21.03 0.79 0.00	18.00 0.72 0.00	18.08 0.74 0.00	15.17 0.63 0.00	15.49 0.71 0.00	20.24 0.96 0.00	18.83 1.05 0.00	23.13 1.38 0.00	22.22 1.41 0.00	22.13 1.45 0.00	23.21 1.52 0.00	24.43 1.58 0.00	24.51 1.64 0.00	42.00 2.84 0.00	32.60 2.12 0.00	34.89 2.27 0.00	29.26 1.85 0.00	41.73 2.64 0.00	37.38 2.31 0.00	25.99 1.50 0.00	42.29 2.04 0.00
KEDC PORT_JEFF_GT2 24210	34.41 1.12 -14.72	34.21 0.99 -17.48	21.88 1.15 -1.37	21.31 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.46 0.60 -22.33	35.82 0.67 -20.38	31.21 1.13 -10.80	62.90 1.34 -43.77	43.89 1.71 -20.43	58.82 1.68 -36.33	62.76 1.75 -40.34	41.28 1.89 -17.70	42.26 1.96 -17.45	39.54 2.10 -14.57	42.97 3.54 -0.27	57.29 2.61 -24.19	38.15 2.66 -2.87	35.06 2.05 -5.60	43.13 2.84 -1.20	39.68 2.33 -2.28	37.83 1.86 -11.49	43.05 2.21 -0.60
KEDC PORT_JEFF_GT3 24211	34.41 1.12 -14.72	34.21 0.99 -17.48	21.88 1.15 -1.37	21.31 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.46 0.60 -22.33	35.82 0.67 -20.38	31.21 1.13 -10.80	62.90 1.34 -43.77	43.89 1.71 -20.43	58.82 1.68 -36.33	62.76 1.75 -40.34	41.28 1.89 -17.70	42.26 1.96 -17.45	39.54 2.10 -14.57	42.97 3.54 -0.27	57.29 2.61 -24.19	38.15 2.66 -2.87	35.06 2.05 -5.60	43.13 2.84 -1.20	39.68 2.33 -2.28	37.83 1.86 -11.49	43.05 2.21 -0.60
KEDC_GLWD_GRP 24221	34.77 1.47 -14.72	34.40 1.18 -17.48	22.17 1.43 -1.37	21.63 1.40 0.00	33.81 1.14 -15.39	38.14 1.19 -19.61	37.82 0.96 -22.33	36.28 1.13 -20.38	31.77 1.69 -10.80	63.26 1.71 -43.77	44.52 2.34 -20.43	59.35 2.20 -36.33	63.24 2.22 -40.34	41.72 2.33 -17.70	42.80 2.50 -17.45	40.07 2.64 -14.57	43.82 4.39 -0.27	57.93 3.26 -24.19	38.94 3.45 -2.87	35.91 2.90 -5.60	44.36 4.07 -1.20	40.79 3.45 -2.28	38.74 2.76 -11.49	44.89 4.04 -0.60
KEDC_GLWD_GT4 24219	34.77 1.47 -14.72	34.40 1.18 -17.48	22.17 1.43 -1.37	21.63 1.40 0.00	33.81 1.14 -15.39	38.14 1.19 -19.61	37.82 0.96 -22.33	36.28 1.13 -20.38	31.77 1.69 -10.80	63.26 1.71 -43.77	44.52 2.34 -20.43	59.35 2.20 -36.33	63.24 2.22 -40.34	41.72 2.33 -17.70	42.80 2.50 -17.45	40.07 2.64 -14.57	43.82 4.39 -0.27	57.93 3.26 -24.19	38.94 3.45 -2.87	35.91 2.90 -5.60	44.36 4.07 -1.20	40.79 3.45 -2.28	38.74 2.76 -11.49	44.89 4.04 -0.60
KEDC_GLWD_GT5 24220	34.77 1.47 -14.72	34.40 1.18 -17.48	22.17 1.43 -1.37	21.63 1.40 0.00	33.81 1.14 -15.39	38.14 1.19 -19.61	37.82 0.96 -22.33	36.28 1.13 -20.38	31.77 1.69 -10.80	63.26 1.71 -43.77	44.52 2.34 -20.43	59.35 2.20 -36.33	63.24 2.22 -40.34	41.72 2.33 -17.70	42.80 2.50 -17.45	40.07 2.64 -14.57	43.82 4.39 -0.27	57.93 3.26 -24.19	38.94 3.45 -2.87	35.91 2.90 -5.60	44.36 4.07 -1.20	40.79 3.45 -2.28	38.74 2.76 -11.49	44.89 4.04 -0.60
KENSICO____ 23655	25.33 1.07 -5.68	32.16 0.90 -15.53	20.52 1.03 -0.13	21.21 0.98 0.00	32.29 0.78 -14.23	37.75 0.85 -19.55	30.59 0.72 -15.33	20.77 0.88 -5.11	20.62 1.34 0.00	19.23 1.44 0.00	23.74 1.99 0.00	22.84 2.02 0.00	22.75 2.08 0.00	23.88 2.19 0.00	25.15 2.30 0.00	25.28 2.41 0.00	43.25 4.09 0.00	42.90 3.06 -9.36	36.82 3.26 -0.94	30.91 2.65 -0.85	42.79 3.71 0.00	38.22 3.15 0.00	34.65 2.24 -7.92	43.29 3.04 0.00
KIAC_JFK_AIRPORT 23541	85.70 1.09 -66.04	61.55 0.91 -44.90	51.72 1.08 -31.28	50.02 1.00 -28.79	49.89 0.78 -31.83	48.26 0.88 -30.03	113.16 0.74 -97.88	52.82 0.91 -37.13	55.66 1.47 -34.90	43.07 1.54 -23.74	80.18 2.10 -56.32	79.61 2.14 -56.66	66.21 2.17 -43.36	178.61 2.31 -154.61	188.12 2.42 -162.84	188.10 2.58 -162.65	187.68 4.34 -144.18	187.73 3.21 -154.04	146.97 3.42 -110.93	104.84 2.79 -74.64	88.01 3.82 -45.10	82.94 3.27 -44.60	43.39 2.29 -16.61	44.81 3.05 -1.51
KINTIGH____ 23543	17.12 -1.45 0.00	14.58 -1.16 0.00	18.01 -1.35 0.00	18.96 -1.28 0.00	16.30 -0.99 0.00	16.42 -0.93 0.00	13.84 -0.70 0.00	13.99 -0.79 0.00	17.97 -1.30 0.00	16.47 -1.32 0.00	20.07 -1.68 0.00	19.20 -1.61 0.00	19.16 -1.52 0.00	20.05 -1.64 0.00	21.13 -1.72 0.00	21.23 -1.63 0.00	36.13 -3.03 0.00	28.33 -2.15 0.00	30.53 -2.09 0.00	25.78 -1.63 0.00	36.65 -2.44 0.00	33.08 -1.99 0.00	23.06 -1.43 0.00	37.21 -3.04 0.00

LEDERLE____ 23769	19.41 0.84 0.00	16.41 0.67 0.00	20.17 0.81 0.00	21.00 0.76 0.00	17.89 0.61 0.00	18.01 0.67 0.00	15.08 0.55 0.00	15.48 0.70 0.00	20.40 1.12 0.00	19.06 1.27 0.00	23.57 1.82 0.00	22.69 1.88 0.00	22.64 1.96 0.00	23.80 2.11 0.00	25.08 2.23 0.00	25.22 2.36 0.00	43.17 4.00 0.00	33.48 3.00 0.00	35.81 3.19 0.00	29.97 2.56 0.00	42.73 3.64 0.00	38.14 3.07 0.00	26.61 2.12 0.00	42.93 2.68 0.00
LINDEN COGEN____ 23786	25.50 1.24 -5.68	32.31 1.05 -15.53	20.67 1.18 -0.13	21.35 1.12 0.00	32.42 0.91 -14.23	37.88 0.98 -19.55	30.69 0.82 -15.33	43.16 0.99 -27.40	47.28 1.54 -26.46	43.15 1.62 -23.74	80.30 2.22 -56.32	79.71 2.24 -56.66	66.33 2.29 -43.36	46.16 2.42 -22.06	29.88 2.53 -4.51	27.69 2.67 -2.16	43.65 4.48 0.00	46.47 3.34 -12.65	37.14 3.58 -0.94	31.19 2.93 -0.85	43.17 4.09 0.00	38.55 3.48 0.00	35.12 2.51 -8.12	43.70 3.46 0.00
LIPA_MISC_IPP 23656	34.44 1.14 -14.72	34.21 0.99 -17.48	21.88 1.14 -1.37	21.30 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.48 0.62 -22.33	35.94 0.79 -20.38	31.40 1.32 -10.80	63.06 1.50 -43.77	44.14 1.95 -20.43	59.10 1.96 -36.33	63.06 2.04 -40.34	41.58 2.20 -17.70	42.59 2.30 -17.45	39.87 2.43 -14.57	43.54 4.11 -0.27	57.71 3.03 -24.19	38.60 3.11 -2.87	35.43 2.42 -5.60	43.68 3.39 -1.20	40.19 2.85 -2.28	38.03 2.06 -11.49	43.40 2.55 -0.60
LITTLE FALLS____HYD 24013	19.40 0.83 0.00	16.53 0.79 0.00	20.31 0.95 0.00	21.11 0.88 0.00	17.98 0.69 0.00	18.06 0.72 0.00	15.07 0.54 0.00	15.24 0.46 0.00	19.95 0.67 0.00	18.59 0.80 0.00	22.86 1.11 0.00	22.08 1.27 0.00	21.94 1.26 0.00	22.98 1.29 0.00	24.17 1.32 0.00	24.20 1.34 0.00	41.60 2.44 0.00	32.35 1.87 0.00	34.54 1.92 0.00	28.93 1.52 0.00	41.31 2.22 0.00	36.95 1.87 0.00	25.77 1.28 0.00	42.24 1.99 0.00
LONG_LAKE_PHOENIX 24014	18.34 -0.23 0.00	15.56 -0.18 0.00	19.11 -0.25 0.00	20.01 -0.23 0.00	17.09 -0.19 0.00	17.15 -0.19 0.00	14.38 -0.16 0.00	14.60 -0.18 0.00	19.02 -0.26 0.00	17.53 -0.26 0.00	21.26 -0.50 0.00	20.19 -0.63 0.00	20.04 -0.64 0.00	21.03 -0.66 0.00	22.13 -0.72 0.00	22.13 -0.73 0.00	37.86 -1.30 0.00	29.47 -1.01 0.00	31.55 -1.06 0.00	26.54 -0.87 0.00	37.86 -1.23 0.00	34.03 -1.04 0.00	23.77 -0.71 0.00	39.50 -0.75 0.00
LOVETT____3 23632	19.37 0.80 0.00	16.38 0.64 0.00	20.09 0.73 0.00	20.94 0.70 0.00	17.81 0.53 0.00	17.98 0.63 0.00	15.01 0.48 0.00	15.40 0.62 0.00	20.32 1.04 0.00	18.98 1.19 0.00	23.45 1.70 0.00	22.55 1.74 0.00	22.45 1.77 0.00	23.59 1.90 0.00	24.85 2.00 0.00	24.99 2.13 0.00	42.74 3.58 0.00	33.16 2.68 0.00	35.46 2.85 0.00	29.70 2.29 0.00	42.35 3.26 0.00	37.80 2.73 0.00	26.37 1.89 0.00	42.57 2.32 0.00
LOVETT____4 23642	19.37 0.79 0.00	16.38 0.64 0.00	20.08 0.72 0.00	20.93 0.69 0.00	17.81 0.53 0.00	17.97 0.62 0.00	15.01 0.47 0.00	15.39 0.61 0.00	20.31 1.03 0.00	18.97 1.18 0.00	23.43 1.68 0.00	22.53 1.72 0.00	22.44 1.76 0.00	23.57 1.88 0.00	24.83 1.98 0.00	24.97 2.11 0.00	42.70 3.54 0.00	33.13 2.65 0.00	35.44 2.82 0.00	29.68 2.26 0.00	42.32 3.23 0.00	37.78 2.71 0.00	26.35 1.87 0.00	42.54 2.30 0.00
LOVETT____5 23593	19.38 0.80 0.00	16.38 0.65 0.00	20.10 0.74 0.00	20.94 0.71 0.00	17.82 0.54 0.00	17.98 0.63 0.00	15.03 0.50 0.00	15.40 0.62 0.00	20.33 1.05 0.00	18.99 1.20 0.00	23.46 1.71 0.00	22.56 1.75 0.00	22.46 1.79 0.00	23.60 1.91 0.00	24.87 2.02 0.00	25.01 2.14 0.00	42.76 3.60 0.00	33.18 2.70 0.00	35.49 2.87 0.00	29.72 2.30 0.00	42.37 3.29 0.00	37.82 2.75 0.00	26.39 1.90 0.00	42.60 2.35 0.00
LOWER RAQUET____HYD 24057	18.76 0.19 0.00	15.84 0.10 0.00	19.48 0.12 0.00	20.47 0.23 0.00	17.50 0.22 0.00	17.60 0.25 0.00	14.79 0.26 0.00	15.08 0.30 0.00	19.44 0.16 0.00	17.56 -0.23 0.00	21.29 -0.46 0.00	20.12 -0.69 0.00	19.85 -0.83 0.00	21.08 -0.61 0.00	22.51 -0.34 0.00	22.47 -0.40 0.00	38.48 -0.69 0.00	29.99 -0.49 0.00	32.08 -0.54 0.00	27.02 -0.39 0.00	38.50 -0.58 0.00	34.53 -0.54 0.00	24.14 -0.34 0.00	39.88 -0.37 0.00
LOWER____HUDSON 24059	19.87 1.30 0.00	16.82 1.08 0.00	20.64 1.28 0.00	21.56 1.33 0.00	18.39 1.10 0.00	18.38 1.03 0.00	15.39 0.85 0.00	15.61 0.83 0.00	20.40 1.13 0.00	18.78 0.99 0.00	22.87 1.12 0.00	21.84 1.02 0.00	21.54 0.86 0.00	22.57 0.88 0.00	23.88 1.03 0.00	23.77 0.90 0.00	40.94 1.78 0.00	31.92 1.44 0.00	33.94 1.33 0.00	28.56 1.15 0.00	40.80 1.71 0.00	36.52 1.45 0.00	25.58 1.10 0.00	42.79 2.54 0.00
MG INDUSTRY____DRP 24185	19.49 0.92 0.00	16.48 0.74 0.00	20.24 0.88 0.00	21.15 0.91 0.00	18.02 0.74 0.00	17.99 0.65 0.00	14.98 0.44 0.00	15.23 0.45 0.00	19.98 0.70 0.00	18.42 0.63 0.00	22.48 0.73 0.00	21.44 0.63 0.00	21.17 0.50 0.00	22.23 0.54 0.00	23.50 0.65 0.00	23.43 0.57 0.00	40.26 1.09 0.00	31.30 0.82 0.00	33.36 0.75 0.00	28.09 0.68 0.00	40.04 0.95 0.00	35.77 0.70 0.00	25.07 0.59 0.00	41.72 1.47 0.00
MILLIKEN____1 23584	17.79 -0.79 0.00	15.50 -0.24 0.00	18.57 -0.79 0.00	18.92 -1.32 0.00	16.44 -0.84 0.00	16.47 -0.87 0.00	13.99 -0.55 0.00	14.52 -0.26 0.00	18.41 -0.87 0.00	17.19 -0.60 0.00	20.99 -0.76 0.00	20.15 -0.66 0.00	20.06 -0.61 0.00	21.11 -0.58 0.00	22.29 -0.56 0.00	22.33 -0.53 0.00	38.19 -0.97 0.00	29.82 -0.66 0.00	31.88 -0.74 0.00	26.73 -0.69 0.00	38.06 -1.02 0.00	34.23 -0.84 0.00	23.82 -0.66 0.00	38.83 -1.42 0.00
MILLIKEN____2 23585	17.79 -0.79 0.00	15.50 -0.24 0.00	18.56 -0.80 0.00	18.91 -1.32 0.00	16.44 -0.84 0.00	16.47 -0.88 0.00	13.99 -0.55 0.00	14.51 -0.27 0.00	18.40 -0.88 0.00	17.19 -0.59 0.00	20.99 -0.76 0.00	20.15 -0.66 0.00	20.06 -0.62 0.00	21.11 -0.58 0.00	22.28 -0.57 0.00	22.33 -0.53 0.00	38.18 -0.98 0.00	29.81 -0.67 0.00	31.87 -0.75 0.00	26.72 -0.69 0.00	38.05 -1.03 0.00	34.22 -0.85 0.00	23.82 -0.66 0.00	38.81 -1.43 0.00
MILLIKEN____DIESEL 23629	17.79 -0.79 0.00	15.50 -0.24 0.00	18.56 -0.80 0.00	18.91 -1.32 0.00	16.44 -0.84 0.00	16.47 -0.88 0.00	13.99 -0.55 0.00	14.51 -0.27 0.00	18.40 -0.88 0.00	17.19 -0.59 0.00	20.99 -0.76 0.00	20.15 -0.66 0.00	20.06 -0.62 0.00	21.11 -0.58 0.00	22.28 -0.57 0.00	22.33 -0.53 0.00	38.18 -0.98 0.00	29.81 -0.67 0.00	31.87 -0.75 0.00	26.72 -0.69 0.00	38.05 -1.03 0.00	34.22 -0.85 0.00	23.82 -0.66 0.00	38.81 -1.43 0.00
MODEL_CITY_ENERGY 24167	17.58 -0.99 0.00	14.99 -0.75 0.00	18.33 -1.03 0.00	19.20 -1.03 0.00	16.50 -0.78 0.00	16.58 -0.76 0.00	14.00 -0.54 0.00	14.21 -0.57 0.00	18.37 -0.91 0.00	16.89 -0.90 0.00	20.58 -1.17 0.00	19.74 -1.07 0.00	19.70 -0.98 0.00	20.67 -1.02 0.00	21.86 -0.99 0.00	21.96 -0.91 0.00	37.37 -1.79 0.00	29.28 -1.20 0.00	31.47 -1.15 0.00	26.59 -0.82 0.00	37.73 -1.36 0.00	34.07 -1.00 0.00	23.85 -0.64 0.00	38.55 -1.70 0.00
MOHAWK_PAPER____DRP 24187	19.88 1.30 0.00	16.81 1.08 0.00	20.64 1.28 0.00	21.57 1.34 0.00	18.39 1.11 0.00	18.38 1.04 0.00	15.35 0.81 0.00	15.59 0.82 0.00	20.43 1.15 0.00	18.82 1.03 0.00	22.94 1.19 0.00	21.88 1.07 0.00	21.59 0.91 0.00	22.65 0.96 0.00	23.95 1.10 0.00	23.86 0.99 0.00	41.05 1.89 0.00	31.97 1.48 0.00	34.03 1.42 0.00	28.65 1.24 0.00	40.87 1.79 0.00	36.56 1.49 0.00	25.60 1.12 0.00	42.71 2.46 0.00

MONGAUP___HYD 23641	19.18 0.60 0.00	16.24 0.51 0.00	19.98 0.62 0.00	20.81 0.58 0.00	17.74 0.46 0.00	17.84 0.50 0.00	14.95 0.41 0.00	15.32 0.54 0.00	20.12 0.84 0.00	18.74 0.95 0.00	23.11 1.36 0.00	22.22 1.41 0.00	22.15 1.48 0.00	23.26 1.57 0.00	24.48 1.63 0.00	24.59 1.72 0.00	42.06 2.90 0.00	32.62 2.14 0.00	34.93 2.31 0.00	29.30 1.88 0.00	41.73 2.65 0.00	37.31 2.23 0.00	26.07 1.58 0.00	42.25 2.00 0.00
MONTAUK___DIESEL 23721	34.44 1.14 -14.72	34.21 0.99 -17.48	21.88 1.14 -1.37	21.30 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.48 0.62 -22.33	35.94 0.79 -20.38	31.40 1.32 -10.80	63.06 1.50 -43.77	44.14 1.95 -20.43	59.10 1.96 -36.33	63.06 2.04 -40.34	41.58 2.20 -17.70	42.59 2.30 -17.45	39.87 2.43 -14.57	43.54 4.11 -0.27	57.71 3.03 -24.19	38.60 3.11 -2.87	35.43 2.42 -5.60	43.68 3.39 -1.20	40.19 2.85 -2.28	38.03 2.06 -11.49	43.40 2.55 -0.60
N SALMON___HYD 24042	18.54 -0.04 0.00	15.59 -0.14 0.00	19.23 -0.13 0.00	20.18 -0.05 0.00	17.26 -0.02 0.00	17.32 -0.03 0.00	14.52 -0.01 0.00	14.77 -0.01 0.00	19.19 -0.09 0.00	17.55 -0.24 0.00	21.34 -0.41 0.00	20.25 -0.56 0.00	20.07 -0.61 0.00	21.11 -0.57 0.00	22.32 -0.53 0.00	22.30 -0.57 0.00	38.14 -1.02 0.00	29.71 -0.78 0.00	31.80 -0.82 0.00	26.76 -0.65 0.00	38.18 -0.91 0.00	34.31 -0.76 0.00	23.99 -0.49 0.00	39.70 -0.54 0.00
N.E._GEN_SANDY PD 24062	30.66 1.53 4.20	32.40 1.30 0.65	30.98 1.25 -1.37	30.14 1.08 -1.36	18.03 0.75 0.00	18.05 0.71 0.00	15.11 0.58 0.00	15.36 0.59 0.00	20.14 0.86 0.00	18.60 0.81 0.00	22.73 0.98 0.00	21.76 0.95 0.00	21.54 0.87 0.00	22.61 0.92 0.00	23.88 1.03 0.00	23.83 0.96 0.00	40.95 1.79 0.00	31.88 1.40 0.00	33.98 1.37 0.00	28.57 1.15 0.00	40.76 1.68 0.00	36.43 1.36 0.00	25.50 1.01 0.00	32.55 1.98 -0.62
NARROWS_GT1_1 24228	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT1_2 24229	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT1_3 24230	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT1_4 24231	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT1_5 24232	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT1_6 24233	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT1_7 24234	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT1_8 24235	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT1_GRP 23726	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT2_1 24236	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT2_2 24237	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT2_3 24238	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25

NARROWS_GT2_4 24239	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT2_5 24240	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT2_6 24241	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT2_7 24242	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT2_8 24243	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NARROWS_GT2_GRP 23741	49.09 1.48 -29.04	69.58 1.25 -52.59	83.22 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.58 2.47 -65.30	90.37 2.49 -67.20	53.94 2.65 -29.61	39.88 2.76 -14.27	39.99 2.89 -14.24	54.07 4.86 -10.04	58.05 3.59 -23.98	58.70 3.84 -22.25	77.67 3.27 -46.98	76.55 4.64 -32.82	76.40 3.96 -37.37	46.72 2.88 -19.35	89.68 4.18 -45.25
NEG CAPITAL___MECHNVIL 23645	19.87 1.30 0.00	16.82 1.08 0.00	20.64 1.28 0.00	21.56 1.33 0.00	18.39 1.10 0.00	18.38 1.03 0.00	15.39 0.85 0.00	15.61 0.83 0.00	20.40 1.13 0.00	18.78 0.99 0.00	22.87 1.12 0.00	21.84 1.02 0.00	21.54 0.86 0.00	22.57 0.88 0.00	23.88 1.03 0.00	23.77 0.90 0.00	40.94 1.78 0.00	31.92 1.44 0.00	33.94 1.33 0.00	28.56 1.15 0.00	40.80 1.71 0.00	36.52 1.45 0.00	25.58 1.10 0.00	42.79 2.54 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.90 -0.68 0.00	15.17 -0.57 0.00	18.43 -0.93 0.00	19.10 -1.14 0.00	16.41 -0.87 0.00	16.44 -0.90 0.00	13.89 -0.65 0.00	14.29 -0.49 0.00	18.55 -0.73 0.00	17.19 -0.60 0.00	21.10 -0.65 0.00	20.28 -0.53 0.00	20.25 -0.42 0.00	21.37 -0.32 0.00	22.65 -0.20 0.00	22.71 -0.15 0.00	38.63 -0.53 0.00	30.33 -0.15 0.00	32.53 -0.08 0.00	27.27 -0.14 0.00	38.85 -0.23 0.00	35.23 0.15 0.00	24.66 0.17 0.00	39.93 -0.32 0.00
NEG CENTRAL___DRP 24199	18.05 -0.52 0.00	15.31 -0.43 0.00	18.81 -0.55 0.00	19.66 -0.57 0.00	16.85 -0.44 0.00	16.94 -0.41 0.00	14.22 -0.32 0.00	14.43 -0.35 0.00	18.70 -0.58 0.00	17.26 -0.53 0.00	21.14 -0.61 0.00	20.21 -0.60 0.00	20.08 -0.59 0.00	21.09 -0.60 0.00	22.24 -0.61 0.00	22.26 -0.60 0.00	38.06 -1.11 0.00	29.67 -0.81 0.00	31.75 -0.86 0.00	26.73 -0.69 0.00	38.10 -0.98 0.00	34.28 -0.79 0.00	23.98 -0.51 0.00	39.42 -0.83 0.00
NEG CENTRAL___INDECK 23768	16.86 -1.71 0.00	14.34 -1.39 0.00	17.67 -1.69 0.00	18.54 -1.70 0.00	15.87 -1.41 0.00	16.00 -1.35 0.00	13.49 -1.04 0.00	13.66 -1.12 0.00	17.69 -1.59 0.00	16.31 -1.47 0.00	19.98 -1.77 0.00	19.14 -1.67 0.00	19.07 -1.61 0.00	20.01 -1.68 0.00	21.09 -1.75 0.00	21.17 -1.69 0.00	36.12 -3.04 0.00	28.28 -2.20 0.00	30.37 -2.24 0.00	25.56 -1.85 0.00	36.37 -2.72 0.00	32.82 -2.25 0.00	22.83 -1.65 0.00	36.98 -3.27 0.00
NEG CENTRAL___SENECA 23627	18.57 0.00 0.00	15.74 0.00 0.00	19.36 0.00 0.00	20.23 0.00 0.00	17.28 0.00 0.00	17.35 0.00 0.00	14.54 0.00 0.00	14.78 0.00 0.00	19.28 0.00 0.00	17.79 0.00 0.00	21.75 0.00 0.00	20.81 0.00 0.00	20.68 0.00 0.00	21.69 0.00 0.00	22.85 0.00 0.00	22.86 0.00 0.00	39.16 0.00 0.00	30.48 0.00 0.00	32.62 0.00 0.00	27.41 0.00 0.00	39.09 0.00 0.00	35.07 0.00 0.00	24.49 0.00 0.00	40.25 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	18.74 0.16 0.00	16.06 0.32 0.00	19.40 0.04 0.00	19.96 -0.27 0.00	17.19 -0.09 0.00	17.20 -0.14 0.00	14.53 -0.01 0.00	14.99 0.21 0.00	19.37 0.09 0.00	18.03 0.24 0.00	22.08 0.33 0.00	21.18 0.37 0.00	21.09 0.41 0.00	22.22 0.53 0.00	23.48 0.63 0.00	23.51 0.64 0.00	40.18 1.02 0.00	31.38 0.90 0.00	33.55 0.94 0.00	28.13 0.72 0.00	40.07 0.99 0.00	36.08 1.01 0.00	25.15 0.67 0.00	41.13 0.88 0.00
NEG MILLWOOD___DRP 24198	25.14 0.89 -5.68	32.00 0.74 -15.53	20.38 0.89 -0.13	21.09 0.85 0.00	32.21 0.70 -14.23	37.64 0.74 -19.55	30.48 0.61 -15.33	20.63 0.74 -5.11	20.41 1.13 0.00	19.01 1.22 0.00	23.43 1.68 0.00	22.54 1.73 0.00	22.45 1.78 0.00	23.57 1.88 0.00	24.82 1.97 0.00	24.92 2.06 0.00	42.67 3.51 0.00	42.47 2.63 -9.36	36.36 2.80 -0.94	30.54 2.27 -0.85	42.27 3.18 0.00	37.76 2.69 0.00	34.31 1.91 -7.92	42.84 2.59 0.00
NEG NORTH_FLCN_SEA 23793	19.55 0.97 0.00	16.70 0.97 0.00	20.31 0.95 0.00	21.02 0.79 0.00	18.05 0.77 0.00	18.15 0.80 0.00	15.27 0.73 0.00	15.70 0.92 0.00	20.42 1.14 0.00	19.08 1.29 0.00	23.44 1.69 0.00	22.53 1.72 0.00	22.45 1.77 0.00	23.57 1.89 0.00	24.84 1.99 0.00	24.92 2.06 0.00	42.70 3.54 0.00	33.22 2.74 0.00	35.53 2.92 0.00	29.77 2.35 0.00	42.44 3.36 0.00	38.05 2.98 0.00	26.42 1.93 0.00	42.85 2.60 0.00
NEG NORTH_KES_CHATEGAY 23792	18.39 -0.18 0.00	15.44 -0.29 0.00	19.00 -0.36 0.00	19.90 -0.33 0.00	17.00 -0.28 0.00	17.11 -0.24 0.00	14.38 -0.16 0.00	14.61 -0.16 0.00	19.01 -0.27 0.00	17.43 -0.36 0.00	21.22 -0.54 0.00	20.24 -0.57 0.00	20.07 -0.60 0.00	21.07 -0.62 0.00	22.27 -0.58 0.00	22.26 -0.60 0.00	38.24 -0.93 0.00	29.78 -0.70 0.00	31.84 -0.78 0.00	26.75 -0.66 0.00	38.16 -0.92 0.00	34.21 -0.86 0.00	23.90 -0.58 0.00	39.33 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	18.56 -0.01 0.00	15.56 -0.18 0.00	19.12 -0.24 0.00	20.03 -0.21 0.00	17.12 -0.16 0.00	17.22 -0.13 0.00	14.49 -0.05 0.00	14.70 -0.08 0.00	19.11 -0.16 0.00	17.54 -0.25 0.00	21.32 -0.43 0.00	20.31 -0.50 0.00	20.12 -0.56 0.00	21.12 -0.57 0.00	22.34 -0.51 0.00	22.32 -0.55 0.00	38.37 -0.79 0.00	29.89 -0.59 0.00	31.92 -0.69 0.00	26.82 -0.59 0.00	38.29 -0.79 0.00	34.27 -0.80 0.00	23.99 -0.50 0.00	39.56 -0.69 0.00

NEG NORTH___LWR_SARANAC 23913	18.56 -0.01 0.00	15.56 -0.18 0.00	19.12 -0.24 0.00	20.03 -0.21 0.00	17.12 -0.16 0.00	17.22 -0.13 0.00	14.49 -0.05 0.00	14.70 -0.08 0.00	19.11 -0.16 0.00	17.54 -0.25 0.00	21.32 -0.43 0.00	20.31 -0.50 0.00	20.12 -0.56 0.00	21.12 -0.57 0.00	22.34 -0.51 0.00	22.32 -0.55 0.00	38.37 -0.79 0.00	29.89 -0.59 0.00	31.92 -0.69 0.00	26.82 -0.59 0.00	38.29 -0.79 0.00	34.27 -0.80 0.00	23.99 -0.50 0.00	39.56 -0.69 0.00
NEG NORTH___PLATTSBURG 23628	18.35 -0.22 0.00	15.41 -0.33 0.00	18.93 -0.43 0.00	19.82 -0.41 0.00	16.94 -0.34 0.00	17.04 -0.31 0.00	14.34 -0.20 0.00	14.52 -0.26 0.00	18.87 -0.41 0.00	17.33 -0.45 0.00	21.09 -0.66 0.00	20.13 -0.68 0.00	19.95 -0.73 0.00	20.94 -0.75 0.00	22.14 -0.71 0.00	22.13 -0.74 0.00	38.05 -1.12 0.00	29.63 -0.85 0.00	31.65 -0.96 0.00	26.58 -0.83 0.00	37.95 -1.14 0.00	33.95 -1.12 0.00	23.77 -0.72 0.00	39.17 -1.08 0.00
NEG WEST_LEA_LOCKPORT 23791	17.08 -1.50 0.00	14.54 -1.20 0.00	17.96 -1.40 0.00	18.89 -1.34 0.00	16.25 -1.04 0.00	16.36 -0.99 0.00	13.80 -0.74 0.00	13.94 -0.83 0.00	17.94 -1.34 0.00	16.43 -1.36 0.00	19.99 -1.76 0.00	19.13 -1.68 0.00	19.09 -1.59 0.00	19.99 -1.70 0.00	21.08 -1.77 0.00	21.18 -1.68 0.00	36.03 -3.13 0.00	28.28 -2.20 0.00	30.49 -2.12 0.00	25.79 -1.62 0.00	36.62 -2.47 0.00	33.06 -2.01 0.00	23.08 -1.40 0.00	37.22 -3.03 0.00
NEG WEST___LANCASTR 23811	17.01 -1.56 0.00	14.53 -1.21 0.00	18.01 -1.35 0.00	18.94 -1.29 0.00	16.24 -1.04 0.00	16.42 -0.93 0.00	13.84 -0.70 0.00	14.02 -0.75 0.00	18.05 -1.23 0.00	16.57 -1.22 0.00	20.22 -1.53 0.00	19.36 -1.45 0.00	19.34 -1.34 0.00	20.24 -1.45 0.00	21.27 -1.58 0.00	21.36 -1.50 0.00	36.46 -2.71 0.00	28.46 -2.02 0.00	30.66 -1.95 0.00	25.80 -1.61 0.00	36.76 -2.32 0.00	33.13 -1.95 0.00	23.01 -1.48 0.00	37.07 -3.18 0.00
NEG_PENN_ALLEGHNY 23528	18.60 0.03 0.00	15.79 0.05 0.00	19.48 0.12 0.00	20.36 0.13 0.00	17.38 0.10 0.00	17.53 0.19 0.00	14.71 0.17 0.00	14.99 0.21 0.00	19.56 0.28 0.00	18.16 0.37 0.00	22.28 0.53 0.00	21.38 0.57 0.00	21.31 0.64 0.00	22.34 0.65 0.00	23.48 0.63 0.00	23.57 0.70 0.00	40.34 1.18 0.00	31.29 0.81 0.00	33.55 0.93 0.00	28.14 0.72 0.00	40.18 1.10 0.00	36.00 0.93 0.00	25.03 0.54 0.00	40.69 0.45 0.00
NEG___GEN_MONROE 24207	18.64 0.07 0.00	15.79 0.05 0.00	19.31 -0.05 0.00	20.09 -0.15 0.00	17.15 -0.13 0.00	17.21 -0.14 0.00	14.42 -0.11 0.00	14.75 -0.03 0.00	19.34 0.06 0.00	17.92 0.13 0.00	22.08 0.33 0.00	21.20 0.39 0.00	21.04 0.37 0.00	22.10 0.41 0.00	23.37 0.52 0.00	23.41 0.54 0.00	40.25 1.09 0.00	31.32 0.84 0.00	33.36 0.75 0.00	28.05 0.64 0.00	40.18 1.09 0.00	36.11 1.04 0.00	25.14 0.65 0.00	41.61 1.36 0.00
NEPA___ENERGY 23901	17.08 -1.49 0.00	14.57 -1.17 0.00	18.09 -1.27 0.00	19.01 -1.22 0.00	16.25 -1.03 0.00	16.47 -0.87 0.00	13.86 -0.68 0.00	14.08 -0.69 0.00	18.11 -1.17 0.00	16.68 -1.10 0.00	20.42 -1.33 0.00	19.49 -1.32 0.00	19.51 -1.16 0.00	20.43 -1.26 0.00	21.41 -1.43 0.00	21.53 -1.33 0.00	36.67 -2.50 0.00	28.54 -1.94 0.00	30.75 -1.86 0.00	25.71 -1.70 0.00	36.69 -2.40 0.00	33.03 -2.04 0.00	22.94 -1.55 0.00	36.93 -3.32 0.00
NEVERSINK___HYD 23608	18.81 0.23 0.00	15.89 0.15 0.00	19.60 0.24 0.00	20.51 0.27 0.00	17.50 0.22 0.00	17.60 0.25 0.00	14.72 0.18 0.00	14.95 0.17 0.00	19.50 0.22 0.00	18.03 0.24 0.00	22.13 0.38 0.00	21.22 0.41 0.00	21.09 0.41 0.00	20.91 -0.78 0.00	21.66 -1.19 0.00	21.70 -1.17 0.00	37.11 -2.05 0.00	28.85 -1.63 0.00	31.00 -1.62 0.00	27.81 0.40 0.00	39.83 0.75 0.00	35.76 0.69 0.00	24.95 0.47 0.00	40.76 0.51 0.00
NIAGARA___ 23760	17.43 -1.14 0.00	14.85 -0.89 0.00	18.21 -1.15 0.00	19.10 -1.13 0.00	16.43 -0.85 0.00	16.50 -0.84 0.00	13.94 -0.60 0.00	14.12 -0.65 0.00	18.24 -1.04 0.00	16.74 -1.05 0.00	20.37 -1.38 0.00	19.53 -1.28 0.00	19.49 -1.18 0.00	20.45 -1.24 0.00	21.64 -1.21 0.00	21.73 -1.13 0.00	36.92 -2.25 0.00	28.95 -1.53 0.00	31.17 -1.45 0.00	26.37 -1.04 0.00	37.35 -1.73 0.00	33.75 -1.32 0.00	23.67 -0.82 0.00	38.13 -2.12 0.00
NINE_MILE_1 23575	18.01 -0.56 0.00	15.28 -0.46 0.00	18.83 -0.53 0.00	19.69 -0.54 0.00	16.81 -0.48 0.00	16.87 -0.47 0.00	14.13 -0.40 0.00	14.34 -0.44 0.00	18.66 -0.61 0.00	17.22 -0.57 0.00	21.05 -0.70 0.00	20.13 -0.68 0.00	20.01 -0.66 0.00	20.99 -0.70 0.00	22.08 -0.77 0.00	22.09 -0.77 0.00	37.78 -1.38 0.00	29.41 -1.07 0.00	31.49 -1.13 0.00	26.47 -0.94 0.00	37.75 -1.34 0.00	33.92 -1.15 0.00	23.68 -0.80 0.00	39.09 -1.16 0.00
NINE_MILE_2 23744	17.99 -0.58 0.00	15.27 -0.47 0.00	18.80 -0.56 0.00	19.65 -0.59 0.00	16.78 -0.50 0.00	16.84 -0.51 0.00	14.11 -0.43 0.00	14.31 -0.46 0.00	18.63 -0.65 0.00	17.19 -0.60 0.00	21.01 -0.74 0.00	20.09 -0.72 0.00	19.97 -0.70 0.00	20.95 -0.74 0.00	22.03 -0.82 0.00	22.05 -0.81 0.00	37.71 -1.45 0.00	29.36 -1.12 0.00	31.43 -1.19 0.00	26.42 -0.99 0.00	37.68 -1.41 0.00	33.85 -1.22 0.00	23.64 -0.85 0.00	39.02 -1.23 0.00
NM_CAPITAL___DRP 24208	19.80 1.23 0.00	16.76 1.02 0.00	20.55 1.19 0.00	21.47 1.23 0.00	18.32 1.04 0.00	18.29 0.94 0.00	15.29 0.75 0.00	15.53 0.75 0.00	20.33 1.05 0.00	18.73 0.94 0.00	22.82 1.07 0.00	21.77 0.96 0.00	21.49 0.81 0.00	22.55 0.86 0.00	23.84 0.99 0.00	23.75 0.88 0.00	40.85 1.69 0.00	31.80 1.32 0.00	33.87 1.25 0.00	28.51 1.10 0.00	40.67 1.59 0.00	36.36 1.29 0.00	25.47 0.99 0.00	42.50 2.25 0.00
NM_CENTRAL___DRP 24181	18.38 -0.19 0.00	15.58 -0.16 0.00	19.16 -0.20 0.00	20.05 -0.18 0.00	17.13 -0.15 0.00	17.18 -0.17 0.00	14.39 -0.15 0.00	14.61 -0.17 0.00	19.01 -0.27 0.00	17.51 -0.28 0.00	21.36 -0.39 0.00	20.37 -0.44 0.00	20.23 -0.44 0.00	21.23 -0.46 0.00	22.35 -0.50 0.00	22.36 -0.50 0.00	38.22 -0.94 0.00	29.77 -0.71 0.00	31.87 -0.75 0.00	26.82 -0.59 0.00	38.23 -0.86 0.00	34.37 -0.71 0.00	24.04 -0.44 0.00	39.79 -0.46 0.00
NM_FRONTIER___DRP 24179	17.56 -1.01 0.00	14.92 -0.82 0.00	18.29 -1.07 0.00	19.18 -1.06 0.00	16.48 -0.80 0.00	16.57 -0.78 0.00	14.00 -0.54 0.00	14.19 -0.58 0.00	18.33 -0.95 0.00	16.83 -0.96 0.00	20.48 -1.27 0.00	19.64 -1.17 0.00	19.60 -1.07 0.00	20.57 -1.12 0.00	21.76 -1.09 0.00	21.86 -1.01 0.00	37.13 -2.03 0.00	29.12 -1.36 0.00	31.34 -1.28 0.00	26.51 -0.90 0.00	37.55 -1.54 0.00	33.93 -1.14 0.00	23.78 -0.70 0.00	38.30 -1.95 0.00
NM_ST_REGIS___HYD 24053	18.57 0.00 0.00	15.74 0.00 0.00	19.36 0.00 0.00	20.23 0.00 0.00	17.28 0.00 0.00	17.35 0.00 0.00	14.54 0.00 0.00	14.78 0.00 0.00	19.28 0.00 0.00	17.79 0.00 0.00	21.75 0.00 0.00	20.81 0.00 0.00	20.68 0.00 0.00	21.69 0.00 0.00	22.85 0.00 0.00	22.86 0.00 0.00	39.16 0.00 0.00	30.48 0.00 0.00	32.62 0.00 0.00	27.41 0.00 0.00	39.09 0.00 0.00	35.07 0.00 0.00	24.49 0.00 0.00	40.25 0.00 0.00
NORTHPORT___I 23551	34.25 0.95 -14.72	34.06 0.84 -17.48	21.73 1.00 -1.37	21.17 0.94 0.00	33.39 0.72 -15.39	37.68 0.73 -19.61	37.39 0.53 -22.33	35.84 0.69 -20.38	31.26 1.19 -10.80	62.90 1.34 -43.77	43.91 1.73 -20.43	58.84 1.70 -36.33	62.80 1.78 -40.34	41.28 1.90 -17.70	42.29 1.99 -17.45	39.54 2.11 -14.57	42.99 3.56 -0.27	57.30 2.63 -24.19	38.20 2.71 -2.87	35.14 2.13 -5.60	43.28 2.99 -1.20	39.85 2.50 -2.28	37.74 1.77 -11.49	42.99 2.14 -0.60

NORTHPORT___2 23552	34.24 0.95 -14.72	34.05 0.83 -17.48	21.71 0.97 -1.37	21.15 0.92 0.00	33.34 0.67 -15.39	37.67 0.72 -19.61	37.38 0.52 -22.33	35.83 0.67 -20.38	31.23 1.16 -10.80	62.87 1.31 -43.77	43.89 1.70 -20.43	58.83 1.69 -36.33	62.79 1.78 -40.34	41.28 1.90 -17.70	42.28 1.98 -17.45	39.54 2.10 -14.57	42.98 3.55 -0.27	57.30 2.62 -24.19	38.19 2.71 -2.87	35.14 2.13 -5.60	43.26 2.97 -1.20	39.82 2.47 -2.28	37.73 1.76 -11.49	42.96 2.11 -0.60
NORTHPORT___3 23553	34.25 0.96 -14.72	34.04 0.81 -17.48	21.67 0.94 -1.37	21.13 0.90 0.00	33.35 0.68 -15.39	37.70 0.75 -19.61	37.46 0.60 -22.33	35.92 0.77 -20.38	31.31 1.24 -10.80	62.92 1.36 -43.77	44.02 1.84 -20.43	58.98 1.84 -36.33	62.81 1.80 -40.34	41.22 1.84 -17.70	42.20 1.90 -17.45	39.45 2.01 -14.57	42.82 3.39 -0.27	57.19 2.52 -24.19	38.13 2.64 -2.87	35.12 2.11 -5.60	43.26 2.97 -1.20	39.89 2.54 -2.28	37.82 1.85 -11.49	43.24 2.39 -0.60
NORTHPORT___4 23650	34.23 0.94 -14.72	34.02 0.80 -17.48	21.63 0.90 -1.37	21.09 0.85 0.00	33.32 0.65 -15.39	37.66 0.71 -19.61	37.43 0.57 -22.33	35.89 0.74 -20.38	31.25 1.18 -10.80	62.86 1.30 -43.77	43.96 1.78 -20.43	58.93 1.78 -36.33	62.77 1.76 -40.34	41.19 1.81 -17.70	42.17 1.87 -17.45	39.42 1.98 -14.57	42.77 3.34 -0.27	57.16 2.48 -24.19	38.09 2.60 -2.87	35.09 2.08 -5.60	43.20 2.91 -1.20	39.83 2.48 -2.28	37.76 1.79 -11.49	43.13 2.28 -0.60
NORTHPORT___IC 23718	34.23 0.94 -14.72	34.02 0.80 -17.48	21.63 0.90 -1.37	21.09 0.85 0.00	33.32 0.65 -15.39	37.66 0.71 -19.61	37.43 0.57 -22.33	35.89 0.74 -20.38	31.25 1.18 -10.80	62.86 1.30 -43.77	43.96 1.78 -20.43	58.93 1.78 -36.33	62.77 1.76 -40.34	41.19 1.81 -17.70	42.17 1.87 -17.45	39.42 1.98 -14.57	42.77 3.34 -0.27	57.16 2.48 -24.19	38.09 2.60 -2.87	35.09 2.08 -5.60	43.20 2.91 -1.20	39.83 2.48 -2.28	37.76 1.79 -11.49	43.13 2.28 -0.60
NSINS_S_GLNS_FALLS 23858	20.12 1.55 0.00	16.95 1.21 0.00	20.74 1.38 0.00	21.60 1.37 0.00	18.49 1.21 0.00	18.48 1.13 0.00	15.55 1.01 0.00	15.82 1.04 0.00	20.74 1.46 0.00	18.84 1.05 0.00	22.77 1.02 0.00	21.76 0.94 0.00	21.49 0.81 0.00	22.45 0.76 0.00	23.78 0.93 0.00	23.64 0.77 0.00	40.77 1.60 0.00	31.98 1.50 0.00	33.93 1.32 0.00	28.46 1.05 0.00	40.86 1.77 0.00	36.75 1.68 0.00	25.67 1.18 0.00	43.60 3.35 0.00
NUCOR_STEEL___DRP 24197	18.74 0.16 0.00	16.06 0.32 0.00	19.40 0.04 0.00	19.96 -0.27 0.00	17.19 -0.09 0.00	17.20 -0.14 0.00	14.53 -0.01 0.00	14.99 0.21 0.00	19.37 0.09 0.00	18.03 0.24 0.00	22.08 0.33 0.00	21.18 0.37 0.00	21.09 0.41 0.00	22.22 0.53 0.00	23.48 0.63 0.00	23.51 0.64 0.00	40.18 1.02 0.00	31.38 0.90 0.00	33.55 0.94 0.00	28.13 0.72 0.00	40.07 0.99 0.00	36.08 1.01 0.00	25.15 0.67 0.00	41.13 0.88 0.00
NYISO_LBMP_REFERENCE 24008	18.57 0.00 0.00	15.74 0.00 0.00	19.36 0.00 0.00	20.23 0.00 0.00	17.28 0.00 0.00	17.35 0.00 0.00	14.54 0.00 0.00	14.78 0.00 0.00	19.28 0.00 0.00	17.79 0.00 0.00	21.75 0.00 0.00	20.81 0.00 0.00	20.68 0.00 0.00	21.69 0.00 0.00	22.85 0.00 0.00	22.86 0.00 0.00	39.16 0.00 0.00	30.48 0.00 0.00	32.62 0.00 0.00	27.41 0.00 0.00	39.09 0.00 0.00	35.07 0.00 0.00	24.49 0.00 0.00	40.25 0.00 0.00
NYPA_BRENTWD___GT 24164	34.42 1.13 -14.72	34.20 0.98 -17.48	21.85 1.12 -1.37	21.30 1.06 0.00	33.48 0.81 -15.39	37.80 0.85 -19.61	37.50 0.64 -22.33	35.96 0.81 -20.38	31.41 1.33 -10.80	63.04 1.48 -43.77	44.10 1.92 -20.43	59.05 1.90 -36.33	63.00 1.98 -40.34	41.50 2.11 -17.70	42.51 2.21 -17.45	39.77 2.33 -14.57	43.38 3.94 -0.27	57.60 2.93 -24.19	38.52 3.04 -2.87	35.41 2.40 -5.60	43.65 3.37 -1.20	40.18 2.84 -2.28	37.98 2.01 -11.49	43.37 2.52 -0.60
NYPA_GOWANUS___GT5 24156	25.74 1.49 -5.68	32.51 1.25 -15.53	20.98 1.49 -0.13	21.67 1.44 0.00	32.72 1.22 -14.23	38.17 1.27 -19.55	30.94 1.07 -15.33	43.43 1.26 -27.40	47.62 1.88 -26.46	43.42 1.89 -23.74	80.64 2.57 -56.32	79.98 2.51 -56.66	66.61 2.57 -43.36	46.46 2.72 -22.06	30.19 2.84 -4.51	28.01 2.98 -2.16	44.19 5.02 0.00	46.88 3.74 -12.65	37.57 4.01 -0.94	31.59 3.33 -0.85	43.76 4.68 0.00	39.06 3.98 0.00	35.49 2.88 -8.12	44.43 4.18 0.00
NYPA_GOWANUS___GT6 24157	25.74 1.49 -5.68	32.51 1.25 -15.53	20.98 1.49 -0.13	21.67 1.44 0.00	32.72 1.22 -14.23	38.17 1.27 -19.55	30.94 1.07 -15.33	43.43 1.26 -27.40	47.62 1.88 -26.46	43.42 1.89 -23.74	80.64 2.57 -56.32	79.98 2.51 -56.66	66.61 2.57 -43.36	46.46 2.72 -22.06	30.19 2.84 -4.51	28.01 2.98 -2.16	44.19 5.02 0.00	46.88 3.74 -12.65	37.57 4.01 -0.94	31.59 3.33 -0.85	43.76 4.68 0.00	39.06 3.98 0.00	35.49 2.88 -8.12	44.43 4.18 0.00
NYPA_HARLEM__RVR__GT1 24160	86.27 1.66 -66.04	62.05 1.41 -44.90	52.32 1.68 -31.28	50.68 1.66 -28.79	50.53 1.42 -31.83	48.86 1.48 -30.03	113.66 1.24 -97.88	53.31 1.40 -37.13	56.22 2.04 -34.90	43.54 2.01 -23.74	80.75 2.68 -56.32	80.13 2.65 -56.66	66.78 2.74 -43.36	179.21 2.91 -154.61	188.75 3.06 -162.84	188.72 3.20 -162.65	188.77 5.43 -144.18	188.58 4.06 -154.04	147.91 4.36 -110.93	105.61 3.55 -74.64	89.19 5.01 -45.10	83.93 4.26 -44.60	44.09 3.00 -16.61	46.19 4.44 -1.51
NYPA_HARLEM__RVR__GT2 24161	86.27 1.66 -66.04	62.05 1.41 -44.90	52.32 1.68 -31.28	50.68 1.66 -28.79	50.53 1.42 -31.83	48.86 1.48 -30.03	113.66 1.24 -97.88	53.31 1.40 -37.13	56.22 2.04 -34.90	43.54 2.01 -23.74	80.75 2.68 -56.32	80.13 2.65 -56.66	66.78 2.74 -43.36	179.21 2.91 -154.61	188.75 3.06 -162.84	188.72 3.20 -162.65	188.77 5.43 -144.18	188.58 4.06 -154.04	147.91 4.36 -110.93	105.61 3.55 -74.64	89.19 5.01 -45.10	83.93 4.26 -44.60	44.09 3.00 -16.61	46.19 4.44 -1.51
NYPA_KENT___GT 24152	49.10 1.49 -29.04	69.58 1.25 -52.59	69.38 1.49 -48.53	70.10 1.44 -48.43	74.76 1.22 -56.26	77.87 1.27 -59.25	44.76 1.07 -29.16	43.43 1.26 -27.40	49.58 1.88 -28.42	43.43 1.89 -23.74	80.64 2.57 -56.32	79.99 2.52 -56.66	66.61 2.58 -43.36	46.47 2.72 -22.06	30.20 2.85 -4.51	28.01 2.99 -2.16	44.20 5.04 0.00	46.89 3.76 -12.65	37.59 4.03 -0.94	31.61 3.34 -0.85	43.78 4.69 0.00	39.07 4.00 0.00	46.05 2.89 -18.68	89.68 4.18 -45.25
NYPA_POUCH1___GT 24155	25.69 1.44 -5.68	32.48 1.22 -15.53	34.72 1.38 -13.97	36.50 1.32 -14.94	35.56 1.09 -17.18	38.06 1.16 -19.55	31.63 0.97 -16.13	45.82 1.15 -29.89	53.81 1.75 -32.78	43.31 1.78 -23.74	80.51 2.43 -56.32	88.52 2.41 -65.30	90.34 2.47 -67.20	53.90 2.61 -29.61	39.84 2.73 -14.27	39.97 2.87 -14.24	54.03 4.82 -10.04	58.06 3.60 -23.98	58.71 3.85 -22.25	77.57 3.18 -46.98	76.37 4.46 -32.82	76.24 3.80 -37.37	36.04 2.77 -8.79	44.18 3.93 0.00
NYPA_VERNON___GT2 24162	49.06 1.45 -29.04	69.55 1.22 -52.59	69.31 1.41 -48.53	70.03 1.37 -48.43	74.67 1.13 -56.26	77.80 1.21 -59.25	44.72 1.03 -29.16	43.38 1.21 -27.40	49.48 1.78 -28.42	43.34 1.81 -23.74	80.51 2.43 -56.32	79.89 2.41 -56.66	66.52 2.48 -43.36	46.37 2.62 -22.06	30.09 2.73 -4.51	27.90 2.87 -2.16	44.01 4.85 0.00	46.76 3.63 -12.65	37.46 3.90 -0.94	31.46 3.20 -0.85	43.56 4.48 0.00	38.87 3.80 0.00	45.90 2.74 -18.68	89.42 3.93 -45.25
NYPA_VERNON___GT3 24163	49.06 1.45 -29.04	69.55 1.22 -52.59	69.31 1.41 -48.53	70.03 1.37 -48.43	74.67 1.13 -56.26	77.80 1.21 -59.25	44.72 1.03 -29.16	43.38 1.21 -27.40	49.48 1.78 -28.42	43.34 1.81 -23.74	80.51 2.43 -56.32	79.89 2.41 -56.66	66.52 2.48 -43.36	46.37 2.62 -22.06	30.09 2.73 -4.51	27.90 2.87 -2.16	44.01 4.85 0.00	46.76 3.63 -12.65	37.46 3.90 -0.94	31.46 3.20 -0.85	43.56 4.48 0.00	38.87 3.80 0.00	45.90 2.74 -18.68	89.42 3.93 -45.25

NYPA____HOLTSVILL 23794	34.45 1.15 -14.72	34.22 1.00 -17.48	21.91 1.18 -1.37	21.35 1.11 0.00	33.51 0.84 -15.39	37.82 0.87 -19.61	37.51 0.64 -22.33	35.96 0.81 -20.38	31.42 1.35 -10.80	63.08 1.52 -43.77	44.16 1.97 -20.43	59.11 1.97 -36.33	63.07 2.05 -40.34	41.59 2.21 -17.70	42.60 2.30 -17.45	39.87 2.44 -14.57	43.56 4.12 -0.27	57.73 3.06 -24.19	38.63 3.14 -2.87	35.47 2.46 -5.60	43.73 3.44 -1.20	40.24 2.89 -2.28	38.06 2.09 -11.49	43.44 2.59 -0.60
NYPA____HELLGATE_GT1 24158	86.25 1.64 -66.04	62.05 1.41 -44.90	52.32 1.68 -31.28	50.68 1.66 -28.79	50.53 1.42 -31.83	48.86 1.48 -30.03	113.66 1.24 -97.88	53.31 1.40 -37.13	56.20 2.02 -34.90	43.51 1.98 -23.74	80.72 2.64 -56.32	80.09 2.61 -56.66	66.74 2.70 -43.36	179.17 2.87 -154.61	188.71 3.02 -162.84	188.67 3.16 -162.65	188.70 5.35 -144.18	188.52 4.00 -154.04	147.85 4.30 -110.93	105.56 3.50 -74.64	89.12 4.93 -45.10	83.87 4.19 -44.60	44.09 2.99 -16.61	46.17 4.42 -1.51
NYPA____HELLGATE_GT2 24159	86.25 1.64 -66.04	62.05 1.41 -44.90	52.32 1.68 -31.28	50.68 1.66 -28.79	50.53 1.42 -31.83	48.86 1.48 -30.03	113.66 1.24 -97.88	53.31 1.40 -37.13	56.20 2.02 -34.90	43.51 1.98 -23.74	80.72 2.64 -56.32	80.09 2.61 -56.66	66.74 2.70 -43.36	179.17 2.87 -154.61	188.71 3.02 -162.84	188.67 3.16 -162.65	188.70 5.35 -144.18	188.52 4.00 -154.04	147.85 4.30 -110.93	105.56 3.50 -74.64	89.12 4.93 -45.10	83.87 4.19 -44.60	44.09 2.99 -16.61	46.17 4.42 -1.51
O.H_GEN_BRUCE 24063	26.00 -3.13 4.20	28.02 -3.08 0.65	26.78 -2.95 -1.37	26.29 -2.77 -1.36	14.80 -2.48 0.00	14.89 -2.46 0.00	12.56 -1.98 0.00	12.76 -2.02 0.00	16.51 -2.77 0.00	15.20 -2.59 0.00	18.54 -3.21 0.00	17.79 -3.02 0.00	17.75 -2.93 0.00	18.62 -3.07 0.00	19.66 -3.19 0.00	19.74 -3.12 0.00	33.61 -5.55 0.00	26.29 -4.20 0.00	28.26 -4.35 0.00	23.84 -3.57 0.00	33.85 -5.23 0.00	30.52 -4.55 0.00	21.34 -3.14 0.00	28.32 -2.25 -0.62
OAK ORCHARD____HYD 24046	17.71 -0.86 0.00	15.02 -0.72 0.00	18.43 -0.93 0.00	19.29 -0.95 0.00	16.57 -0.71 0.00	16.64 -0.71 0.00	14.03 -0.51 0.00	14.25 -0.53 0.00	18.47 -0.81 0.00	16.99 -0.80 0.00	20.74 -1.01 0.00	19.90 -0.91 0.00	19.84 -0.84 0.00	20.82 -0.87 0.00	22.03 -0.82 0.00	22.12 -0.75 0.00	37.70 -1.46 0.00	29.52 -0.97 0.00	31.67 -0.95 0.00	26.73 -0.68 0.00	37.99 -1.09 0.00	34.28 -0.79 0.00	23.97 -0.52 0.00	38.90 -1.35 0.00
OCC_CHEM____DRP 24175	17.57 -1.00 0.00	14.95 -0.78 0.00	18.30 -1.06 0.00	19.19 -1.04 0.00	16.50 -0.78 0.00	16.58 -0.76 0.00	14.01 -0.53 0.00	14.20 -0.57 0.00	18.35 -0.93 0.00	16.85 -0.94 0.00	20.51 -1.24 0.00	19.67 -1.14 0.00	19.63 -1.05 0.00	20.59 -1.10 0.00	21.79 -1.06 0.00	21.89 -0.98 0.00	37.18 -1.98 0.00	29.16 -1.32 0.00	31.38 -1.24 0.00	26.54 -0.87 0.00	37.59 -1.50 0.00	33.96 -1.11 0.00	23.81 -0.68 0.00	38.33 -1.92 0.00
OLIN_CORP_DRP 24177	17.57 -1.00 0.00	14.95 -0.78 0.00	18.31 -1.05 0.00	19.19 -1.04 0.00	16.48 -0.80 0.00	16.58 -0.77 0.00	14.00 -0.54 0.00	14.20 -0.57 0.00	18.35 -0.93 0.00	16.86 -0.93 0.00	20.54 -1.21 0.00	19.70 -1.11 0.00	19.66 -1.02 0.00	20.63 -1.06 0.00	21.83 -1.02 0.00	21.92 -0.94 0.00	37.28 -1.88 0.00	29.22 -1.26 0.00	31.42 -1.19 0.00	26.57 -0.85 0.00	37.66 -1.42 0.00	34.02 -1.05 0.00	23.82 -0.66 0.00	38.42 -1.83 0.00
ONONDAGA_REF_OCCRA 23987	18.24 -0.34 0.00	15.48 -0.26 0.00	19.06 -0.30 0.00	19.95 -0.29 0.00	17.07 -0.21 0.00	17.11 -0.23 0.00	14.36 -0.18 0.00	14.58 -0.20 0.00	18.92 -0.35 0.00	17.44 -0.35 0.00	21.27 -0.48 0.00	20.29 -0.52 0.00	20.15 -0.52 0.00	21.14 -0.55 0.00	22.26 -0.59 0.00	22.27 -0.59 0.00	38.08 -1.08 0.00	29.64 -0.84 0.00	31.74 -0.88 0.00	26.71 -0.70 0.00	38.09 -0.99 0.00	34.24 -0.83 0.00	23.92 -0.57 0.00	39.52 -0.73 0.00
ONONDAGA____COGEN 23986	18.00 -0.58 0.00	15.33 -0.40 0.00	18.92 -0.44 0.00	19.79 -0.45 0.00	16.93 -0.35 0.00	17.00 -0.35 0.00	14.25 -0.28 0.00	14.46 -0.32 0.00	18.69 -0.59 0.00	17.20 -0.59 0.00	20.96 -0.79 0.00	20.00 -0.81 0.00	19.88 -0.80 0.00	20.86 -0.83 0.00	21.95 -0.90 0.00	21.96 -0.90 0.00	37.53 -1.63 0.00	29.18 -1.30 0.00	31.25 -1.37 0.00	26.34 -1.07 0.00	37.60 -1.49 0.00	33.81 -1.26 0.00	23.56 -0.93 0.00	38.84 -1.41 0.00
OSWEGATCHIE____HYD 24044	18.99 0.41 0.00	16.00 0.26 0.00	19.69 0.33 0.00	20.71 0.47 0.00	17.72 0.43 0.00	17.79 0.44 0.00	14.94 0.40 0.00	15.24 0.46 0.00	19.72 0.44 0.00	17.83 0.04 0.00	21.60 -0.15 0.00	20.38 -0.43 0.00	20.10 -0.58 0.00	21.31 -0.38 0.00	22.73 -0.12 0.00	22.67 -0.20 0.00	38.82 -0.35 0.00	30.25 -0.23 0.00	32.36 -0.26 0.00	27.26 -0.16 0.00	38.86 -0.23 0.00	34.88 -0.19 0.00	24.40 -0.08 0.00	40.37 0.12 0.00
OSWEGO____5 23606	18.16 -0.41 0.00	15.41 -0.32 0.00	18.95 -0.41 0.00	19.81 -0.43 0.00	16.92 -0.36 0.00	16.99 -0.36 0.00	14.24 -0.30 0.00	14.45 -0.33 0.00	18.80 -0.48 0.00	17.34 -0.45 0.00	21.18 -0.57 0.00	20.24 -0.57 0.00	20.12 -0.56 0.00	21.11 -0.58 0.00	22.21 -0.64 0.00	22.22 -0.64 0.00	38.01 -1.15 0.00	29.59 -0.89 0.00	31.68 -0.93 0.00	26.64 -0.77 0.00	37.99 -1.09 0.00	34.14 -0.93 0.00	23.83 -0.65 0.00	39.32 -0.93 0.00
OSWEGO____6 23613	18.16 -0.41 0.00	15.41 -0.32 0.00	18.95 -0.41 0.00	19.81 -0.43 0.00	16.92 -0.36 0.00	16.98 -0.36 0.00	14.24 -0.30 0.00	14.45 -0.33 0.00	18.80 -0.48 0.00	17.34 -0.45 0.00	21.18 -0.57 0.00	20.24 -0.57 0.00	20.12 -0.55 0.00	21.11 -0.58 0.00	22.21 -0.64 0.00	22.22 -0.64 0.00	38.02 -1.15 0.00	29.59 -0.89 0.00	31.69 -0.93 0.00	26.64 -0.77 0.00	37.99 -1.09 0.00	34.14 -0.93 0.00	23.84 -0.65 0.00	39.32 -0.93 0.00
OUTOKUMPU-AB____DRP 24206	17.61 -0.96 0.00	15.01 -0.73 0.00	18.44 -0.92 0.00	19.32 -0.91 0.00	16.61 -0.67 0.00	16.70 -0.65 0.00	14.10 -0.44 0.00	14.31 -0.47 0.00	18.52 -0.76 0.00	17.03 -0.76 0.00	20.75 -1.00 0.00	19.90 -0.91 0.00	19.87 -0.81 0.00	20.84 -0.85 0.00	22.04 -0.81 0.00	22.17 -0.69 0.00	37.65 -1.52 0.00	29.47 -1.01 0.00	31.67 -0.95 0.00	26.73 -0.68 0.00	37.92 -1.17 0.00	34.22 -0.86 0.00	23.96 -0.53 0.00	38.61 -1.63 0.00
OXBOW____ 24026	17.57 -1.01 0.00	14.98 -0.76 0.00	18.32 -1.04 0.00	19.21 -1.02 0.00	16.53 -0.75 0.00	16.60 -0.75 0.00	14.01 -0.52 0.00	14.23 -0.55 0.00	18.39 -0.88 0.00	16.90 -0.89 0.00	20.57 -1.18 0.00	19.73 -1.08 0.00	19.69 -0.98 0.00	20.66 -1.03 0.00	21.86 -0.99 0.00	21.97 -0.89 0.00	37.32 -1.85 0.00	29.24 -1.24 0.00	31.44 -1.17 0.00	26.57 -0.85 0.00	37.65 -1.43 0.00	33.99 -1.08 0.00	23.81 -0.67 0.00	38.39 -1.85 0.00
PEEKSKILL____ 23653	25.15 0.90 -5.68	32.01 0.74 -15.53	20.38 0.89 -0.13	21.07 0.84 0.00	32.19 0.68 -14.23	37.62 0.73 -19.55	30.47 0.60 -15.33	20.65 0.76 -5.11	20.46 1.18 0.00	19.08 1.29 0.00	23.55 1.80 0.00	22.66 1.84 0.00	22.58 1.90 0.00	23.70 2.01 0.00	24.96 2.11 0.00	25.08 2.22 0.00	42.92 3.76 0.00	42.64 2.80 -9.36	36.56 3.00 -0.94	30.70 2.43 -0.85	42.50 3.42 0.00	37.96 2.89 0.00	34.45 2.05 -7.92	42.98 2.73 0.00
PGE MADISON____WINDPWR 24146	19.55 0.97 0.00	16.71 0.97 0.00	20.31 0.95 0.00	21.02 0.79 0.00	18.05 0.77 0.00	18.15 0.80 0.00	15.27 0.73 0.00	15.72 0.94 0.00	20.42 1.14 0.00	19.07 1.28 0.00	23.42 1.67 0.00	22.52 1.71 0.00	22.44 1.76 0.00	23.56 1.87 0.00	24.83 1.98 0.00	24.91 2.04 0.00	42.69 3.53 0.00	33.22 2.74 0.00	35.54 2.93 0.00	29.78 2.36 0.00	42.45 3.36 0.00	38.07 3.00 0.00	26.41 1.92 0.00	42.81 2.56 0.00

PJM_GEN_KEYSTONE 24065	21.90 -4.00 7.43	15.00 -4.54 12.21	4.86 -3.77 19.73	4.86 -3.88 18.96	9.99 -3.46 14.01	4.00 -2.79 20.27	11.95 -1.92 7.94	15.00 -2.45 5.27	19.94 -3.94 4.66	22.51 -1.67 3.18	24.95 -1.13 2.17	19.90 -0.92 0.00	19.86 -0.81 0.00	20.82 -0.87 0.00	21.90 -0.95 0.00	21.99 -0.87 0.00	37.56 -1.60 0.00	29.23 -1.25 0.00	31.41 -1.21 0.00	26.36 -1.05 0.00	37.58 -1.50 0.00	33.78 -1.29 0.00	23.49 -0.99 0.00	27.45 -3.12 -0.62
PLEASANTVLY___LBMP 24000	19.19 0.61 0.00	16.28 0.54 0.00	19.97 0.61 0.00	20.82 0.58 0.00	17.77 0.49 0.00	17.84 0.50 0.00	14.96 0.42 0.00	15.25 0.47 0.00	20.02 0.74 0.00	18.62 0.84 0.00	22.92 1.17 0.00	22.05 1.24 0.00	21.96 1.28 0.00	23.05 1.36 0.00	24.28 1.43 0.00	24.34 1.48 0.00	41.72 2.55 0.00	32.42 1.94 0.00	34.67 2.05 0.00	29.08 1.67 0.00	41.43 2.35 0.00	37.04 1.97 0.00	25.86 1.37 0.00	42.06 1.81 0.00
POLETTI____ 23519	25.52 1.26 -5.68	32.32 1.06 -15.53	20.70 1.21 -0.13	21.38 1.15 0.00	32.44 0.94 -14.23	37.90 1.01 -19.55	30.71 0.84 -15.33	43.20 1.02 -27.40	47.30 1.56 -26.46	43.18 1.64 -23.74	80.33 2.25 -56.32	79.72 2.24 -56.66	66.29 2.25 -43.36	46.09 2.34 -22.06	29.80 2.45 -4.51	27.63 2.61 -2.16	43.61 4.45 0.00	46.48 3.35 -12.65	37.16 3.60 -0.94	31.20 2.93 -0.85	43.16 4.07 0.00	38.53 3.46 0.00	35.11 2.50 -8.12	43.73 3.48 0.00
PORT_JEFF_3 23555	34.38 1.09 -14.72	34.20 0.98 -17.48	21.84 1.11 -1.37	21.27 1.04 0.00	33.45 0.79 -15.39	37.75 0.80 -19.61	37.40 0.53 -22.33	35.76 0.61 -20.38	31.09 1.01 -10.80	62.78 1.23 -43.77	43.75 1.57 -20.43	58.70 1.56 -36.33	62.64 1.62 -40.34	41.15 1.77 -17.70	42.12 1.82 -17.45	39.40 1.96 -14.57	42.73 3.29 -0.27	57.10 2.43 -24.19	37.96 2.47 -2.87	34.90 1.89 -5.60	42.90 2.61 -1.20	39.47 2.12 -2.28	37.70 1.72 -11.49	42.81 1.96 -0.60
PORT_JEFF_4 23616	34.35 1.05 -14.72	34.21 0.99 -17.48	21.87 1.14 -1.37	21.30 1.06 0.00	33.47 0.80 -15.39	37.74 0.78 -19.61	37.40 0.53 -22.33	35.84 0.69 -20.38	31.29 1.21 -10.80	62.91 1.35 -43.77	43.87 1.69 -20.43	58.82 1.68 -36.33	62.78 1.77 -40.34	41.29 1.91 -17.70	42.29 1.99 -17.45	39.56 2.12 -14.57	43.02 3.59 -0.27	57.31 2.64 -24.19	38.18 2.69 -2.87	35.09 2.08 -5.60	43.18 2.89 -1.20	39.71 2.36 -2.28	37.73 1.76 -11.49	42.83 1.98 -0.60
PORT_JEFF_IC 23713	34.41 1.12 -14.72	34.21 0.99 -17.48	21.88 1.15 -1.37	21.31 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.46 0.60 -22.33	35.82 0.67 -20.38	31.21 1.13 -10.80	62.90 1.34 -43.77	43.89 1.71 -20.43	58.82 1.68 -36.33	62.76 1.75 -40.34	41.28 1.89 -17.70	42.26 1.96 -17.45	39.54 2.10 -14.57	42.97 3.54 -0.27	57.29 2.61 -24.19	38.15 2.66 -2.87	35.06 2.05 -5.60	43.13 2.84 -1.20	39.68 2.33 -2.28	37.83 1.86 -11.49	43.05 2.21 -0.60
PPL PILGRIM_ST_GT1 24216	34.42 1.13 -14.72	34.20 0.98 -17.48	21.85 1.12 -1.37	21.30 1.06 0.00	33.48 0.81 -15.39	37.80 0.85 -19.61	37.50 0.64 -22.33	35.96 0.81 -20.38	31.41 1.33 -10.80	63.04 1.48 -43.77	44.10 1.92 -20.43	59.05 1.90 -36.33	63.00 1.98 -40.34	41.50 2.11 -17.70	42.51 2.21 -17.45	39.77 2.33 -14.57	43.38 3.94 -0.27	57.60 2.93 -24.19	38.52 3.04 -2.87	35.41 2.40 -5.60	43.65 3.37 -1.20	40.18 2.84 -2.28	37.98 2.01 -11.49	43.37 2.52 -0.60
PPL PILGRIM_ST_GT2 24217	34.42 1.13 -14.72	34.20 0.98 -17.48	21.85 1.12 -1.37	21.30 1.06 0.00	33.48 0.81 -15.39	37.80 0.85 -19.61	37.50 0.64 -22.33	35.96 0.81 -20.38	31.41 1.33 -10.80	63.04 1.48 -43.77	44.10 1.92 -20.43	59.05 1.90 -36.33	63.00 1.98 -40.34	41.50 2.11 -17.70	42.51 2.21 -17.45	39.77 2.33 -14.57	43.38 3.94 -0.27	57.60 2.93 -24.19	38.52 3.04 -2.87	35.41 2.40 -5.60	43.65 3.37 -1.20	40.18 2.84 -2.28	37.98 2.01 -11.49	43.37 2.52 -0.60
PPL_SHRM_GT3 24213	34.44 1.14 -14.72	34.21 0.99 -17.48	21.88 1.14 -1.37	21.30 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.48 0.62 -22.33	35.94 0.79 -20.38	31.40 1.32 -10.80	63.06 1.50 -43.77	44.14 1.95 -20.43	59.10 1.96 -36.33	63.06 2.04 -40.34	41.58 2.20 -17.70	42.59 2.30 -17.45	39.87 2.43 -14.57	43.54 4.11 -0.27	57.71 3.03 -24.19	38.60 3.11 -2.87	35.43 2.42 -5.60	43.68 3.39 -1.20	40.19 2.85 -2.28	38.03 2.06 -11.49	43.40 2.55 -0.60
PPL_SHRM_GT4 24214	34.44 1.14 -14.72	34.21 0.99 -17.48	21.88 1.14 -1.37	21.30 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.48 0.62 -22.33	35.94 0.79 -20.38	31.40 1.32 -10.80	63.06 1.50 -43.77	44.14 1.95 -20.43	59.10 1.96 -36.33	63.06 2.04 -40.34	41.58 2.20 -17.70	42.59 2.30 -17.45	39.87 2.43 -14.57	43.54 4.11 -0.27	57.71 3.03 -24.19	38.60 3.11 -2.87	35.43 2.42 -5.60	43.68 3.39 -1.20	40.19 2.85 -2.28	38.03 2.06 -11.49	43.40 2.55 -0.60
PROJECT___ORANGE 23990	18.57 0.00 0.00	15.74 0.00 0.00	19.36 0.00 0.00	20.23 0.00 0.00	17.28 0.00 0.00	17.35 0.00 0.00	14.54 0.00 0.00	14.78 0.00 0.00	19.28 0.00 0.00	17.79 0.00 0.00	21.75 0.00 0.00	20.81 0.00 0.00	20.68 0.00 0.00	21.69 0.00 0.00	22.85 0.00 0.00	22.86 0.00 0.00	39.16 0.00 0.00	30.48 0.00 0.00	32.62 0.00 0.00	27.41 0.00 0.00	39.09 0.00 0.00	35.07 0.00 0.00	24.49 0.00 0.00	40.25 0.00 0.00
PROJECT___ORANGE 1 24174	18.38 -0.19 0.00	15.58 -0.16 0.00	19.16 -0.20 0.00	20.05 -0.18 0.00	17.13 -0.15 0.00	17.18 -0.16 0.00	14.39 -0.15 0.00	14.61 -0.17 0.00	19.01 -0.27 0.00	17.51 -0.28 0.00	21.36 -0.39 0.00	20.37 -0.44 0.00	20.23 -0.44 0.00	21.23 -0.46 0.00	22.35 -0.50 0.00	22.36 -0.50 0.00	38.22 -0.95 0.00	29.77 -0.71 0.00	31.86 -0.75 0.00	26.82 -0.59 0.00	38.22 -0.87 0.00	34.36 -0.71 0.00	24.04 -0.45 0.00	39.79 -0.46 0.00
PROJECT___ORANGE 2 24166	18.38 -0.19 0.00	15.58 -0.16 0.00	19.16 -0.20 0.00	20.05 -0.18 0.00	17.13 -0.15 0.00	17.18 -0.16 0.00	14.39 -0.15 0.00	14.61 -0.17 0.00	19.01 -0.27 0.00	17.51 -0.28 0.00	21.36 -0.39 0.00	20.37 -0.44 0.00	20.23 -0.44 0.00	21.23 -0.46 0.00	22.35 -0.50 0.00	22.36 -0.50 0.00	38.22 -0.95 0.00	29.77 -0.71 0.00	31.86 -0.75 0.00	26.82 -0.59 0.00	38.22 -0.87 0.00	34.36 -0.71 0.00	24.04 -0.45 0.00	39.79 -0.46 0.00
PYRITES___HYD 24023	19.32 0.75 0.00	16.21 0.47 0.00	19.97 0.61 0.00	21.04 0.80 0.00	18.00 0.72 0.00	18.10 0.75 0.00	15.22 0.68 0.00	15.54 0.77 0.00	20.12 0.84 0.00	18.11 0.32 0.00	21.89 0.14 0.00	20.61 -0.20 0.00	20.29 -0.38 0.00	21.46 -0.22 0.00	22.92 0.07 0.00	22.84 -0.02 0.00	38.85 -0.31 0.00	30.35 -0.13 0.00	32.50 -0.12 0.00	27.48 0.07 0.00	39.07 -0.02 0.00	34.85 -0.22 0.00	24.51 0.02 0.00	40.89 0.64 0.00
RANKINE____ 23646	17.68 -0.90 0.00	15.03 -0.71 0.00	18.53 -0.83 0.00	19.44 -0.79 0.00	16.70 -0.58 0.00	16.81 -0.54 0.00	14.18 -0.36 0.00	14.40 -0.38 0.00	18.64 -0.64 0.00	17.16 -0.62 0.00	20.96 -0.80 0.00	20.10 -0.71 0.00	20.07 -0.60 0.00	21.06 -0.63 0.00	22.24 -0.60 0.00	22.36 -0.50 0.00	38.05 -1.12 0.00	29.75 -0.73 0.00	31.99 -0.62 0.00	26.96 -0.46 0.00	38.27 -0.82 0.00	34.52 -0.55 0.00	24.08 -0.40 0.00	38.75 -1.50 0.00
RAVENS GT4-7____ 23728	25.70 1.44 -5.68	32.48 1.22 -15.53	20.89 1.40 -0.13	21.58 1.35 0.00	32.62 1.12 -14.23	38.09 1.19 -19.55	30.87 1.00 -15.33	43.35 1.17 -27.40	47.50 1.76 -26.46	43.33 1.80 -23.74	80.49 2.42 -56.32	79.88 2.40 -56.66	66.51 2.47 -43.36	46.36 2.61 -22.06	30.08 2.72 -4.51	27.89 2.86 -2.16	43.99 4.83 0.00	46.74 3.61 -12.65	37.44 3.88 -0.94	31.45 3.18 -0.85	43.54 4.45 0.00	38.85 3.78 0.00	35.33 2.72 -8.12	44.14 3.89 0.00

RAVENSWD GT2____ 23730	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWD GT3____ 23733	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWOOD_GT2_1 24244	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWOOD_GT2_2 24245	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWOOD_GT2_3 24246	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWOOD_GT2_4 24247	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWOOD_GT3_1 24248	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWOOD_GT3_2 24249	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWOOD_GT3_3 24250	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWOOD_GT3_4 24251	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWOOD_GT_1 23729	48.87 1.26 -29.04	69.39 1.06 -52.59	69.11 1.22 -48.53	69.83 1.16 -48.43	74.48 0.94 -56.26	77.60 1.00 -59.25	44.54 0.84 -29.16	43.22 1.04 -27.40	49.27 1.57 -28.42	43.17 1.63 -23.74	80.32 2.24 -56.32	79.73 2.26 -56.66	66.34 2.30 -43.36	46.17 2.42 -22.06	29.90 2.54 -4.51	27.68 2.65 -2.16	43.61 4.45 0.00	46.46 3.33 -12.65	37.12 3.56 -0.94	31.17 2.91 -0.85	43.12 4.04 0.00	38.50 3.43 0.00	45.65 2.48 -18.68	88.92 3.43 -45.25
RAVENSWOOD_GT_10 24258	25.70 1.45 -5.68	32.49 1.22 -15.53	20.90 1.40 -0.13	21.59 1.35 0.00	32.63 1.12 -14.23	38.09 1.20 -19.55	30.88 1.01 -15.33	43.36 1.18 -27.40	47.50 1.77 -26.46	43.34 1.80 -23.74	80.50 2.42 -56.32	79.88 2.40 -56.66	66.51 2.47 -43.36	46.36 2.61 -22.06	30.08 2.72 -4.51	27.89 2.86 -2.16	43.99 4.83 0.00	46.74 3.61 -12.65	37.44 3.88 -0.94	31.45 3.18 -0.85	43.55 4.46 0.00	38.86 3.79 0.00	35.33 2.73 -8.12	44.15 3.90 0.00
RAVENSWOOD_GT_11 24259	25.70 1.45 -5.68	32.49 1.22 -15.53	20.90 1.40 -0.13	21.59 1.35 0.00	32.63 1.12 -14.23	38.09 1.20 -19.55	30.88 1.01 -15.33	43.36 1.18 -27.40	47.50 1.77 -26.46	43.34 1.80 -23.74	80.50 2.42 -56.32	79.88 2.40 -56.66	66.51 2.47 -43.36	46.36 2.61 -22.06	30.08 2.72 -4.51	27.89 2.86 -2.16	43.99 4.83 0.00	46.74 3.61 -12.65	37.44 3.88 -0.94	31.45 3.18 -0.85	43.55 4.46 0.00	38.86 3.79 0.00	35.33 2.73 -8.12	44.15 3.90 0.00
RAVENSWOOD_GT_4 24252	25.70 1.44 -5.68	32.48 1.22 -15.53	20.89 1.40 -0.13	21.58 1.35 0.00	32.62 1.12 -14.23	38.09 1.19 -19.55	30.87 1.00 -15.33	43.35 1.17 -27.40	47.50 1.76 -26.46	43.33 1.80 -23.74	80.49 2.42 -56.32	79.88 2.40 -56.66	66.51 2.47 -43.36	46.36 2.61 -22.06	30.08 2.72 -4.51	27.89 2.86 -2.16	43.99 4.83 0.00	46.74 3.61 -12.65	37.44 3.88 -0.94	31.45 3.18 -0.85	43.54 4.45 0.00	38.85 3.78 0.00	35.33 2.72 -8.12	44.14 3.89 0.00
RAVENSWOOD_GT_5 24254	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWOOD_GT_6 24253	25.70 1.44 -5.68	32.48 1.22 -15.53	20.89 1.40 -0.13	21.58 1.35 0.00	32.62 1.12 -14.23	38.09 1.19 -19.55	30.87 1.00 -15.33	43.35 1.17 -27.40	47.50 1.76 -26.46	43.33 1.80 -23.74	80.49 2.42 -56.32	79.88 2.40 -56.66	66.51 2.47 -43.36	46.36 2.61 -22.06	30.08 2.72 -4.51	27.89 2.86 -2.16	43.99 4.83 0.00	46.74 3.61 -12.65	37.44 3.88 -0.94	31.45 3.18 -0.85	43.54 4.45 0.00	38.85 3.78 0.00	35.33 2.72 -8.12	44.14 3.89 0.00

RAVENSWOOD_GT_7 24255	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.45 0.95 -14.23	37.92 1.02 -19.55	30.72 0.85 -15.33	43.23 1.05 -27.40	47.32 1.58 -26.46	43.19 1.66 -23.74	80.34 2.27 -56.32	79.76 2.28 -56.66	66.37 2.33 -43.36	46.20 2.45 -22.06	29.93 2.57 -4.51	27.73 2.70 -2.16	43.72 4.55 0.00	46.54 3.41 -12.65	37.21 3.65 -0.94	31.24 2.97 -0.85	43.22 4.13 0.00	38.59 3.52 0.00	35.14 2.53 -8.12	43.75 3.50 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.70 1.45 -5.68	32.49 1.22 -15.53	20.90 1.40 -0.13	21.59 1.35 0.00	32.63 1.12 -14.23	38.09 1.20 -19.55	30.88 1.01 -15.33	43.36 1.18 -27.40	47.50 1.77 -26.46	43.34 1.80 -23.74	80.50 2.42 -56.32	79.88 2.40 -56.66	66.51 2.47 -43.36	46.36 2.61 -22.06	30.08 2.72 -4.51	27.89 2.86 -2.16	43.99 4.83 0.00	46.74 3.61 -12.65	37.44 3.88 -0.94	31.45 3.18 -0.85	43.55 4.46 0.00	38.86 3.79 0.00	35.33 2.73 -8.12	44.15 3.90 0.00
RAVENSWOOD_GT_9 24257	25.70 1.45 -5.68	32.49 1.22 -15.53	20.90 1.40 -0.13	21.59 1.35 0.00	32.63 1.12 -14.23	38.09 1.20 -19.55	30.88 1.01 -15.33	43.36 1.18 -27.40	47.50 1.77 -26.46	43.34 1.80 -23.74	80.50 2.42 -56.32	79.88 2.40 -56.66	66.51 2.47 -43.36	46.36 2.61 -22.06	30.08 2.72 -4.51	27.89 2.86 -2.16	43.99 4.83 0.00	46.74 3.61 -12.65	37.44 3.88 -0.94	31.45 3.18 -0.85	43.55 4.46 0.00	38.86 3.79 0.00	35.33 2.73 -8.12	44.15 3.90 0.00
RAVENSWOOD___1 23533	48.98 1.37 -29.04	69.42 1.09 -52.59	69.22 1.33 -48.53	69.96 1.30 -48.43	74.64 1.09 -56.26	77.76 1.16 -59.25	44.66 0.96 -29.16	43.30 1.12 -27.40	49.38 1.68 -28.42	43.23 1.70 -23.74	80.36 2.28 -56.32	79.75 2.27 -56.66	66.38 2.34 -43.36	46.22 2.47 -22.06	29.94 2.58 -4.51	27.74 2.72 -2.16	43.75 4.58 0.00	46.55 3.42 -12.65	37.24 3.68 -0.94	31.27 3.01 -0.85	43.32 4.23 0.00	38.64 3.57 0.00	45.75 2.58 -18.68	89.16 3.66 -45.25
RAVENSWOOD___2 23534	49.01 1.40 -29.04	69.42 1.10 -52.59	69.22 1.33 -48.53	69.95 1.29 -48.43	74.62 1.07 -56.26	77.72 1.13 -59.25	44.63 0.94 -29.16	43.29 1.11 -27.40	49.39 1.69 -28.42	43.25 1.71 -23.74	80.36 2.29 -56.32	79.74 2.27 -56.66	66.37 2.34 -43.36	46.22 2.47 -22.06	29.93 2.58 -4.51	27.74 2.71 -2.16	43.73 4.57 0.00	46.54 3.41 -12.65	37.23 3.67 -0.94	31.27 3.00 -0.85	43.31 4.22 0.00	38.64 3.57 0.00	45.76 2.60 -18.68	89.29 3.79 -45.25
RAVENSWOOD___3 23535	25.52 1.26 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.40 1.16 0.00	32.44 0.94 -14.23	37.90 1.00 -19.55	30.71 0.84 -15.33	43.22 1.04 -27.40	47.30 1.57 -26.46	43.17 1.63 -23.74	80.32 2.24 -56.32	79.73 2.26 -56.66	66.34 2.30 -43.36	46.17 2.42 -22.06	29.90 2.54 -4.51	27.68 2.65 -2.16	43.61 4.45 0.00	46.46 3.33 -12.65	37.12 3.56 -0.94	31.17 2.91 -0.85	43.12 4.04 0.00	38.50 3.43 0.00	35.09 2.48 -8.12	43.68 3.43 0.00
RAVNSWD 8-11____ 23667	25.70 1.45 -5.68	32.49 1.22 -15.53	20.90 1.40 -0.13	21.59 1.35 0.00	32.63 1.12 -14.23	38.09 1.20 -19.55	30.88 1.01 -15.33	43.36 1.18 -27.40	47.50 1.77 -26.46	43.34 1.80 -23.74	80.50 2.42 -56.32	79.88 2.40 -56.66	66.51 2.47 -43.36	46.36 2.61 -22.06	30.08 2.72 -4.51	27.89 2.86 -2.16	43.99 4.83 0.00	46.74 3.61 -12.65	37.44 3.88 -0.94	31.45 3.18 -0.85	43.55 4.46 0.00	38.86 3.79 0.00	35.33 2.73 -8.12	44.15 3.90 0.00
RCPL TRUST___DRP 24196	25.52 1.27 -5.68	32.32 1.06 -15.53	20.71 1.22 -0.13	21.39 1.16 0.00	32.45 0.94 -14.23	37.91 1.02 -19.55	30.72 0.85 -15.33	43.22 1.05 -27.40	47.32 1.58 -26.46	43.20 1.67 -23.74	80.36 2.28 -56.32	79.77 2.30 -56.66	66.39 2.35 -43.36	46.22 2.47 -22.06	29.95 2.59 -4.51	27.75 2.73 -2.16	43.77 4.61 0.00	46.58 3.45 -12.65	37.25 3.69 -0.94	31.26 3.00 -0.85	43.25 4.17 0.00	38.62 3.55 0.00	35.15 2.55 -8.12	43.76 3.51 0.00
RENSSELAER___COGEN 23796	19.75 1.18 0.00	16.67 0.93 0.00	20.50 1.14 0.00	21.43 1.19 0.00	18.29 1.01 0.00	18.25 0.91 0.00	15.26 0.72 0.00	15.51 0.73 0.00	20.29 1.01 0.00	18.68 0.90 0.00	22.76 1.01 0.00	21.71 0.90 0.00	21.43 0.75 0.00	22.49 0.80 0.00	23.78 0.93 0.00	23.69 0.83 0.00	40.75 1.59 0.00	31.71 1.23 0.00	33.78 1.16 0.00	28.43 1.02 0.00	40.56 1.47 0.00	36.25 1.18 0.00	25.40 0.91 0.00	42.43 2.19 0.00
REVERE_CPPR_DRP 24186	19.17 0.60 0.00	16.20 0.46 0.00	19.90 0.54 0.00	20.87 0.64 0.00	17.82 0.54 0.00	17.90 0.56 0.00	15.00 0.46 0.00	15.28 0.50 0.00	19.97 0.69 0.00	18.34 0.55 0.00	22.33 0.58 0.00	21.21 0.40 0.00	21.00 0.32 0.00	22.06 0.37 0.00	23.31 0.46 0.00	23.29 0.42 0.00	39.89 0.73 0.00	31.05 0.57 0.00	33.22 0.60 0.00	27.96 0.54 0.00	39.89 0.81 0.00	35.83 0.76 0.00	25.05 0.57 0.00	41.38 1.13 0.00
ROCHESTER_9_IC 23652	18.45 -0.12 0.00	15.57 -0.17 0.00	19.03 -0.33 0.00	19.93 -0.30 0.00	17.09 -0.20 0.00	17.10 -0.24 0.00	14.38 -0.16 0.00	14.63 -0.15 0.00	19.02 -0.25 0.00	17.41 -0.38 0.00	21.15 -0.61 0.00	20.11 -0.71 0.00	19.90 -0.77 0.00	20.91 -0.78 0.00	22.16 -0.69 0.00	22.14 -0.73 0.00	37.82 -1.34 0.00	29.57 -0.91 0.00	31.59 -1.02 0.00	26.66 -0.76 0.00	37.99 -1.10 0.00	34.29 -0.79 0.00	23.99 -0.49 0.00	39.82 -0.43 0.00
ROSETON___1 23587	19.45 0.87 0.00	16.43 0.69 0.00	20.21 0.85 0.00	21.05 0.81 0.00	17.94 0.66 0.00	18.03 0.68 0.00	15.08 0.55 0.00	15.43 0.66 0.00	20.33 1.05 0.00	18.95 1.16 0.00	23.37 1.62 0.00	22.49 1.68 0.00	22.40 1.73 0.00	23.54 1.86 0.00	24.80 1.95 0.00	24.89 2.02 0.00	42.64 3.47 0.00	33.10 2.62 0.00	35.40 2.79 0.00	29.66 2.25 0.00	42.25 3.16 0.00	37.72 2.65 0.00	26.36 1.87 0.00	42.76 2.52 0.00
ROSETON___2 23588	19.45 0.87 0.00	16.43 0.69 0.00	20.21 0.85 0.00	21.05 0.81 0.00	17.94 0.66 0.00	18.03 0.68 0.00	15.08 0.55 0.00	15.43 0.66 0.00	20.33 1.05 0.00	18.95 1.16 0.00	23.37 1.62 0.00	22.49 1.68 0.00	22.40 1.73 0.00	23.54 1.86 0.00	24.80 1.95 0.00	24.89 2.02 0.00	42.64 3.47 0.00	33.10 2.62 0.00	35.40 2.79 0.00	29.66 2.25 0.00	42.25 3.16 0.00	37.72 2.65 0.00	26.36 1.87 0.00	42.76 2.52 0.00
RUSSELL___STATION 23914	18.09 -0.48 0.00	15.27 -0.46 0.00	18.66 -0.70 0.00	19.52 -0.71 0.00	16.74 -0.54 0.00	16.76 -0.59 0.00	14.08 -0.46 0.00	14.34 -0.43 0.00	18.68 -0.60 0.00	17.11 -0.68 0.00	20.81 -0.95 0.00	19.80 -1.01 0.00	19.60 -1.07 0.00	20.61 -1.08 0.00	21.85 -1.00 0.00	21.82 -1.04 0.00	37.25 -1.91 0.00	29.12 -1.36 0.00	31.09 -1.52 0.00	26.22 -1.20 0.00	37.33 -1.76 0.00	33.67 -1.40 0.00	23.55 -0.94 0.00	39.04 -1.21 0.00
S SALMON___HYD 24043	18.54 -0.04 0.00	15.59 -0.14 0.00	19.23 -0.13 0.00	20.18 -0.05 0.00	17.26 -0.02 0.00	17.32 -0.03 0.00	14.52 -0.01 0.00	14.77 -0.01 0.00	19.19 -0.09 0.00	17.55 -0.24 0.00	21.34 -0.41 0.00	20.25 -0.56 0.00	20.07 -0.61 0.00	21.11 -0.57 0.00	22.32 -0.53 0.00	22.30 -0.57 0.00	38.14 -1.02 0.00	29.71 -0.78 0.00	31.80 -0.82 0.00	26.76 -0.65 0.00	38.18 -0.91 0.00	34.31 -0.76 0.00	23.99 -0.49 0.00	39.70 -0.54 0.00
SELKIRK___II 23799	19.41 0.84 0.00	16.43 0.70 0.00	20.15 0.79 0.00	21.05 0.82 0.00	17.96 0.68 0.00	17.93 0.58 0.00	14.98 0.44 0.00	15.21 0.43 0.00	19.93 0.65 0.00	18.36 0.57 0.00	22.39 0.63 0.00	21.34 0.53 0.00	21.07 0.39 0.00	22.11 0.43 0.00	23.38 0.53 0.00	23.30 0.43 0.00	40.04 0.88 0.00	31.15 0.67 0.00	33.19 0.58 0.00	27.95 0.53 0.00	39.85 0.76 0.00	35.63 0.56 0.00	24.97 0.48 0.00	41.60 1.35 0.00

SELKIRK__J 23801	19.49 0.92 0.00	16.48 0.74 0.00	20.24 0.88 0.00	21.15 0.91 0.00	18.02 0.74 0.00	17.99 0.65 0.00	14.98 0.44 0.00	15.23 0.45 0.00	19.98 0.70 0.00	18.42 0.63 0.00	22.48 0.73 0.00	21.44 0.63 0.00	21.17 0.50 0.00	22.23 0.54 0.00	23.50 0.65 0.00	23.43 0.57 0.00	40.26 1.09 0.00	31.30 0.82 0.00	33.36 0.75 0.00	28.09 0.68 0.00	40.04 0.95 0.00	35.77 0.70 0.00	25.07 0.59 0.00	41.72 1.47 0.00
SENECA OSWGO__HYD 24041	18.34 -0.23 0.00	15.56 -0.18 0.00	19.11 -0.25 0.00	20.00 -0.24 0.00	17.09 -0.19 0.00	17.15 -0.20 0.00	14.38 -0.16 0.00	14.60 -0.18 0.00	19.01 -0.27 0.00	17.52 -0.27 0.00	21.24 -0.51 0.00	20.16 -0.65 0.00	20.02 -0.66 0.00	21.00 -0.69 0.00	22.10 -0.75 0.00	22.11 -0.76 0.00	37.82 -1.35 0.00	29.44 -1.04 0.00	31.51 -1.10 0.00	26.51 -0.90 0.00	37.81 -1.27 0.00	33.99 -1.08 0.00	23.74 -0.74 0.00	39.47 -0.78 0.00
SENECA__ENERGY 23797	18.06 -0.52 0.00	15.31 -0.43 0.00	18.84 -0.52 0.00	19.68 -0.56 0.00	16.86 -0.42 0.00	16.96 -0.39 0.00	14.23 -0.31 0.00	14.44 -0.34 0.00	18.72 -0.56 0.00	17.28 -0.51 0.00	21.17 -0.58 0.00	20.24 -0.57 0.00	20.11 -0.56 0.00	21.13 -0.56 0.00	22.27 -0.58 0.00	22.30 -0.56 0.00	38.12 -1.04 0.00	29.72 -0.76 0.00	31.81 -0.81 0.00	26.77 -0.64 0.00	38.17 -0.92 0.00	34.34 -0.74 0.00	24.01 -0.48 0.00	39.46 -0.79 0.00
SHOEMAKER__GT 23640	19.18 0.60 0.00	16.24 0.51 0.00	19.98 0.62 0.00	20.81 0.58 0.00	17.74 0.46 0.00	17.84 0.50 0.00	14.95 0.41 0.00	15.32 0.54 0.00	20.12 0.84 0.00	18.74 0.95 0.00	23.11 1.36 0.00	22.22 1.41 0.00	22.15 1.48 0.00	23.26 1.57 0.00	24.48 1.63 0.00	24.59 1.72 0.00	42.06 2.90 0.00	32.62 2.14 0.00	34.93 2.31 0.00	29.30 1.88 0.00	41.73 2.65 0.00	37.31 2.23 0.00	26.07 1.58 0.00	42.25 2.00 0.00
SHOREHAM_IC_1 23715	34.44 1.14 -14.72	34.21 0.99 -17.48	21.88 1.14 -1.37	21.30 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.48 0.62 -22.33	35.94 0.79 -20.38	31.40 1.32 -10.80	63.06 1.50 -43.77	44.14 1.95 -20.43	59.10 1.96 -36.33	63.06 2.04 -40.34	41.58 2.20 -17.70	42.59 2.30 -17.45	39.87 2.43 -14.57	43.54 4.11 -0.27	57.71 3.03 -24.19	38.60 3.11 -2.87	35.43 2.42 -5.60	43.68 3.39 -1.20	40.19 2.85 -2.28	38.03 2.06 -11.49	43.40 2.55 -0.60
SHOREHAM_IC_2 23716	34.44 1.14 -14.72	34.21 0.99 -17.48	21.88 1.14 -1.37	21.30 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.48 0.62 -22.33	35.94 0.79 -20.38	31.40 1.32 -10.80	63.06 1.50 -43.77	44.14 1.95 -20.43	59.10 1.96 -36.33	63.06 2.04 -40.34	41.58 2.20 -17.70	42.59 2.30 -17.45	39.87 2.43 -14.57	43.54 4.11 -0.27	57.71 3.03 -24.19	38.60 3.11 -2.87	35.43 2.42 -5.60	43.68 3.39 -1.20	40.19 2.85 -2.28	38.03 2.06 -11.49	43.40 2.55 -0.60
SITHE_IND_GS1 24169	18.02 -0.56 0.00	15.28 -0.45 0.00	18.84 -0.52 0.00	19.70 -0.53 0.00	16.81 -0.47 0.00	16.88 -0.47 0.00	14.14 -0.40 0.00	14.33 -0.45 0.00	18.66 -0.62 0.00	17.22 -0.57 0.00	21.04 -0.71 0.00	20.13 -0.69 0.00	20.01 -0.67 0.00	20.99 -0.70 0.00	22.06 -0.79 0.00	22.08 -0.79 0.00	37.75 -1.41 0.00	29.39 -1.09 0.00	31.46 -1.16 0.00	26.45 -0.96 0.00	37.72 -1.37 0.00	33.89 -1.18 0.00	23.66 -0.82 0.00	39.10 -1.15 0.00
SITHE_IND_GS2 24170	18.02 -0.56 0.00	15.28 -0.45 0.00	18.84 -0.52 0.00	19.70 -0.53 0.00	16.81 -0.47 0.00	16.88 -0.47 0.00	14.14 -0.40 0.00	14.33 -0.45 0.00	18.66 -0.62 0.00	17.22 -0.57 0.00	21.04 -0.71 0.00	20.13 -0.69 0.00	20.01 -0.67 0.00	20.99 -0.70 0.00	22.06 -0.79 0.00	22.08 -0.79 0.00	37.75 -1.41 0.00	29.39 -1.09 0.00	31.46 -1.16 0.00	26.45 -0.96 0.00	37.72 -1.37 0.00	33.89 -1.18 0.00	23.66 -0.82 0.00	39.10 -1.15 0.00
SITHE_IND_GS3 24171	18.02 -0.56 0.00	15.28 -0.45 0.00	18.84 -0.52 0.00	19.70 -0.53 0.00	16.81 -0.47 0.00	16.88 -0.47 0.00	14.14 -0.40 0.00	14.33 -0.45 0.00	18.66 -0.62 0.00	17.22 -0.57 0.00	21.04 -0.71 0.00	20.13 -0.69 0.00	20.01 -0.67 0.00	20.99 -0.70 0.00	22.06 -0.79 0.00	22.08 -0.79 0.00	37.75 -1.41 0.00	29.39 -1.09 0.00	31.46 -1.16 0.00	26.45 -0.96 0.00	37.72 -1.37 0.00	33.89 -1.18 0.00	23.66 -0.82 0.00	39.10 -1.15 0.00
SITHE_IND_GS4 24172	18.02 -0.56 0.00	15.28 -0.45 0.00	18.84 -0.52 0.00	19.70 -0.53 0.00	16.81 -0.47 0.00	16.88 -0.47 0.00	14.14 -0.40 0.00	14.33 -0.45 0.00	18.66 -0.62 0.00	17.22 -0.57 0.00	21.04 -0.71 0.00	20.13 -0.69 0.00	20.01 -0.67 0.00	20.99 -0.70 0.00	22.06 -0.79 0.00	22.08 -0.79 0.00	37.75 -1.41 0.00	29.39 -1.09 0.00	31.46 -1.16 0.00	26.45 -0.96 0.00	37.72 -1.37 0.00	33.89 -1.18 0.00	23.66 -0.82 0.00	39.10 -1.15 0.00
SITHE__BATAVIA 24024	18.23 -0.34 0.00	15.46 -0.28 0.00	18.91 -0.45 0.00	19.73 -0.50 0.00	16.93 -0.35 0.00	17.00 -0.35 0.00	14.31 -0.23 0.00	14.57 -0.21 0.00	18.97 -0.31 0.00	17.41 -0.38 0.00	21.20 -0.55 0.00	20.35 -0.46 0.00	20.26 -0.41 0.00	21.27 -0.42 0.00	22.51 -0.34 0.00	22.58 -0.29 0.00	38.61 -0.55 0.00	30.17 -0.31 0.00	32.29 -0.32 0.00	27.22 -0.20 0.00	38.78 -0.31 0.00	34.95 -0.12 0.00	24.38 -0.11 0.00	40.22 -0.03 0.00
SITHE__INDEPEND 23800	18.02 -0.56 0.00	15.28 -0.45 0.00	18.84 -0.52 0.00	19.70 -0.53 0.00	16.81 -0.47 0.00	16.88 -0.47 0.00	14.14 -0.40 0.00	14.33 -0.45 0.00	18.66 -0.62 0.00	17.22 -0.57 0.00	21.04 -0.71 0.00	20.13 -0.69 0.00	20.01 -0.67 0.00	20.99 -0.70 0.00	22.06 -0.79 0.00	22.08 -0.79 0.00	37.75 -1.41 0.00	29.39 -1.09 0.00	31.46 -1.16 0.00	26.45 -0.96 0.00	37.72 -1.37 0.00	33.89 -1.18 0.00	23.66 -0.82 0.00	39.10 -1.15 0.00
SITHE__MASSENA 23902	18.43 -0.14 0.00	15.58 -0.16 0.00	19.18 -0.18 0.00	20.10 -0.13 0.00	17.21 -0.07 0.00	17.27 -0.07 0.00	14.51 -0.03 0.00	14.78 0.00 0.00	19.21 -0.07 0.00	17.56 -0.23 0.00	21.37 -0.39 0.00	20.35 -0.46 0.00	20.17 -0.50 0.00	21.15 -0.53 0.00	22.38 -0.47 0.00	22.37 -0.50 0.00	38.29 -0.87 0.00	29.84 -0.64 0.00	31.93 -0.69 0.00	26.87 -0.54 0.00	38.28 -0.80 0.00	34.33 -0.74 0.00	23.98 -0.50 0.00	39.51 -0.74 0.00
SITHE__OGDNSBRG 24021	19.15 0.58 0.00	16.05 0.31 0.00	19.77 0.41 0.00	20.81 0.57 0.00	17.81 0.53 0.00	17.90 0.55 0.00	15.06 0.52 0.00	15.38 0.60 0.00	19.99 0.71 0.00	17.97 0.18 0.00	21.74 -0.01 0.00	20.55 -0.27 0.00	20.29 -0.38 0.00	21.27 -0.42 0.00	22.56 -0.29 0.00	22.49 -0.38 0.00	37.52 -1.64 0.00	29.47 -1.01 0.00	31.68 -0.94 0.00	27.00 -0.41 0.00	38.09 -1.00 0.00	33.44 -1.63 0.00	23.86 -0.63 0.00	40.53 0.28 0.00
SITHE__STERLING 23777	18.95 0.38 0.00	16.04 0.30 0.00	19.70 0.34 0.00	20.63 0.39 0.00	17.63 0.34 0.00	17.69 0.35 0.00	14.83 0.29 0.00	15.09 0.31 0.00	19.70 0.42 0.00	18.13 0.34 0.00	22.10 0.35 0.00	21.03 0.22 0.00	20.85 0.17 0.00	21.88 0.19 0.00	23.09 0.25 0.00	23.08 0.22 0.00	39.53 0.37 0.00	30.77 0.29 0.00	32.93 0.31 0.00	27.70 0.29 0.00	39.52 0.43 0.00	35.50 0.43 0.00	24.81 0.33 0.00	40.95 0.70 0.00
SOUTH CAIRO__GT 23612	19.26 0.68 0.00	16.37 0.63 0.00	20.13 0.77 0.00	21.01 0.77 0.00	17.94 0.66 0.00	17.98 0.64 0.00	15.06 0.52 0.00	15.32 0.54 0.00	19.99 0.71 0.00	18.57 0.79 0.00	22.80 1.05 0.00	21.93 1.12 0.00	21.82 1.14 0.00	22.89 1.20 0.00	24.11 1.26 0.00	24.14 1.27 0.00	41.47 2.31 0.00	32.29 1.81 0.00	34.51 1.89 0.00	28.95 1.53 0.00	41.33 2.25 0.00	37.01 1.94 0.00	25.79 1.30 0.00	42.19 1.94 0.00

SOUTH HAMPTN___IC 23720	34.44 1.14 -14.72	34.21 0.99 -17.48	21.88 1.14 -1.37	21.30 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.48 0.62 -22.33	35.94 0.79 -20.38	31.40 1.32 -10.80	63.06 1.50 -43.77	44.14 1.95 -20.43	59.10 1.96 -36.33	63.06 2.04 -40.34	41.58 2.20 -17.70	42.59 2.30 -17.45	39.87 2.43 -14.57	43.54 4.11 -0.27	57.71 3.03 -24.19	38.60 3.11 -2.87	35.43 2.42 -5.60	43.68 3.39 -1.20	40.19 2.85 -2.28	38.03 2.06 -11.49	43.40 2.55 -0.60
SOUTHOLD___IC 23719	34.44 1.14 -14.72	34.21 0.99 -17.48	21.88 1.14 -1.37	21.30 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.48 0.62 -22.33	35.94 0.79 -20.38	31.40 1.32 -10.80	63.06 1.50 -43.77	44.14 1.95 -20.43	59.10 1.96 -36.33	63.06 2.04 -40.34	41.58 2.20 -17.70	42.59 2.30 -17.45	39.87 2.43 -14.57	43.54 4.11 -0.27	57.71 3.03 -24.19	38.60 3.11 -2.87	35.43 2.42 -5.60	43.68 3.39 -1.20	40.19 2.85 -2.28	38.03 2.06 -11.49	43.40 2.55 -0.60
ST LAWRENCE____ 23600	18.36 -0.21 0.00	15.43 -0.31 0.00	19.01 -0.35 0.00	19.90 -0.33 0.00	17.04 -0.24 0.00	17.10 -0.25 0.00	14.36 -0.17 0.00	14.62 -0.16 0.00	19.03 -0.25 0.00	17.44 -0.35 0.00	21.25 -0.50 0.00	20.29 -0.52 0.00	20.14 -0.54 0.00	21.13 -0.56 0.00	22.31 -0.54 0.00	22.32 -0.55 0.00	38.25 -0.91 0.00	29.79 -0.69 0.00	31.88 -0.74 0.00	26.81 -0.60 0.00	38.20 -0.89 0.00	34.29 -0.78 0.00	23.92 -0.56 0.00	39.32 -0.92 0.00
STATION 5_MISC_HYD 23604	19.27 0.70 0.00	16.22 0.49 0.00	19.82 0.46 0.00	20.69 0.46 0.00	17.71 0.42 0.00	17.72 0.38 0.00	14.89 0.35 0.00	15.21 0.43 0.00	19.96 0.68 0.00	18.43 0.64 0.00	22.52 0.77 0.00	21.48 0.67 0.00	21.31 0.63 0.00	22.43 0.74 0.00	23.79 0.94 0.00	23.81 0.94 0.00	40.71 1.55 0.00	31.80 1.32 0.00	33.89 1.27 0.00	28.51 1.09 0.00	40.63 1.54 0.00	36.70 1.63 0.00	25.50 1.02 0.00	42.11 1.87 0.00
STURGEON_POOL_HYD 23609	19.53 0.96 0.00	16.55 0.82 0.00	20.37 1.01 0.00	21.21 0.98 0.00	18.10 0.81 0.00	18.17 0.82 0.00	15.21 0.67 0.00	15.55 0.78 0.00	20.47 1.19 0.00	19.08 1.29 0.00	23.52 1.77 0.00	22.64 1.83 0.00	22.56 1.88 0.00	23.71 2.02 0.00	24.98 2.13 0.00	25.06 2.19 0.00	42.96 3.80 0.00	33.37 2.89 0.00	35.69 3.08 0.00	29.90 2.48 0.00	42.60 3.51 0.00	38.04 2.97 0.00	26.55 2.06 0.00	43.08 2.83 0.00
SYRACUSE___POWER 24017	18.24 -0.34 0.00	15.48 -0.26 0.00	19.06 -0.30 0.00	19.95 -0.29 0.00	17.07 -0.21 0.00	17.11 -0.23 0.00	14.36 -0.18 0.00	14.58 -0.20 0.00	18.92 -0.35 0.00	17.44 -0.35 0.00	21.27 -0.48 0.00	20.29 -0.52 0.00	20.15 -0.52 0.00	21.14 -0.55 0.00	22.26 -0.59 0.00	22.27 -0.59 0.00	38.08 -1.08 0.00	29.64 -0.84 0.00	31.74 -0.88 0.00	26.71 -0.70 0.00	38.09 -0.99 0.00	34.24 -0.83 0.00	23.92 -0.57 0.00	39.52 -0.73 0.00
Stony___Brook 24151	34.41 1.12 -14.72	34.21 0.99 -17.48	21.88 1.15 -1.37	21.31 1.07 0.00	33.48 0.81 -15.39	37.78 0.83 -19.61	37.46 0.60 -22.33	35.82 0.67 -20.38	31.21 1.13 -10.80	62.90 1.34 -43.77	43.89 1.71 -20.43	58.82 1.68 -36.33	62.76 1.75 -40.34	41.28 1.89 -17.70	42.26 1.96 -17.45	39.54 2.10 -14.57	42.97 3.54 -0.27	57.29 2.61 -24.19	38.15 2.66 -2.87	35.06 2.05 -5.60	43.13 2.84 -1.20	39.68 2.33 -2.28	37.83 1.86 -11.49	43.05 2.21 -0.60
UPPER HUDSON___HYD 24058	19.93 1.35 0.00	16.80 1.06 0.00	20.58 1.22 0.00	21.46 1.22 0.00	18.34 1.06 0.00	18.34 0.99 0.00	15.42 0.88 0.00	15.71 0.93 0.00	20.58 1.30 0.00	18.68 0.90 0.00	22.67 0.92 0.00	21.66 0.84 0.00	21.38 0.70 0.00	22.26 0.57 0.00	23.57 0.72 0.00	23.45 0.59 0.00	40.46 1.30 0.00	31.75 1.27 0.00	33.71 1.10 0.00	28.23 0.81 0.00	40.69 1.60 0.00	36.79 1.72 0.00	25.67 1.19 0.00	43.22 2.98 0.00
UPPER RAQUET___HYD 24056	18.76 0.19 0.00	15.84 0.10 0.00	19.48 0.12 0.00	20.47 0.23 0.00	17.50 0.22 0.00	17.60 0.25 0.00	14.79 0.26 0.00	15.08 0.30 0.00	19.44 0.16 0.00	17.56 -0.23 0.00	21.29 -0.46 0.00	20.12 -0.69 0.00	19.85 -0.83 0.00	21.08 -0.61 0.00	22.51 -0.34 0.00	22.47 -0.40 0.00	38.48 -0.69 0.00	29.99 -0.49 0.00	32.08 -0.54 0.00	27.02 -0.39 0.00	38.50 -0.58 0.00	34.53 -0.54 0.00	24.14 -0.34 0.00	39.88 -0.37 0.00
VISCHER___FERRY HYD 24020	19.87 1.30 0.00	16.82 1.08 0.00	20.64 1.28 0.00	21.56 1.33 0.00	18.39 1.10 0.00	18.38 1.03 0.00	15.39 0.85 0.00	15.61 0.83 0.00	20.40 1.13 0.00	18.78 0.99 0.00	22.87 1.12 0.00	21.84 1.02 0.00	21.54 0.86 0.00	22.57 0.88 0.00	23.88 1.03 0.00	23.77 0.90 0.00	40.94 1.78 0.00	31.92 1.44 0.00	33.94 1.33 0.00	28.56 1.15 0.00	40.80 1.71 0.00	36.52 1.45 0.00	25.58 1.10 0.00	42.79 2.54 0.00
WADING RIVER_1-3_GRP5 24038	34.45 1.15 -14.72	34.22 1.00 -17.48	21.90 1.17 -1.37	21.34 1.10 0.00	33.50 0.83 -15.39	37.81 0.86 -19.61	37.50 0.64 -22.33	35.96 0.81 -20.38	31.43 1.35 -10.80	63.09 1.53 -43.77	44.18 2.00 -20.43	59.14 2.00 -36.33	63.10 2.08 -40.34	41.62 2.23 -17.70	42.64 2.34 -17.45	39.91 2.47 -14.57	43.61 4.18 -0.27	57.77 3.09 -24.19	38.67 3.17 -2.87	35.49 2.48 -5.60	43.76 3.48 -1.20	40.27 2.92 -2.28	38.08 2.11 -11.49	43.47 2.63 -0.60
WADING RIVER_IC_1 23522	34.45 1.15 -14.72	34.22 1.00 -17.48	21.90 1.17 -1.37	21.34 1.10 0.00	33.50 0.83 -15.39	37.81 0.86 -19.61	37.50 0.64 -22.33	35.96 0.81 -20.38	31.43 1.35 -10.80	63.09 1.53 -43.77	44.18 2.00 -20.43	59.14 2.00 -36.33	63.10 2.08 -40.34	41.62 2.23 -17.70	42.64 2.34 -17.45	39.91 2.47 -14.57	43.61 4.18 -0.27	57.77 3.09 -24.19	38.67 3.17 -2.87	35.49 2.48 -5.60	43.76 3.48 -1.20	40.27 2.92 -2.28	38.08 2.11 -11.49	43.47 2.63 -0.60
WADING RIVER_IC_2 23547	34.45 1.15 -14.72	34.22 1.00 -17.48	21.90 1.17 -1.37	21.34 1.10 0.00	33.50 0.83 -15.39	37.81 0.86 -19.61	37.50 0.64 -22.33	35.96 0.81 -20.38	31.43 1.35 -10.80	63.09 1.53 -43.77	44.18 2.00 -20.43	59.14 2.00 -36.33	63.10 2.08 -40.34	41.62 2.23 -17.70	42.64 2.34 -17.45	39.91 2.47 -14.57	43.61 4.18 -0.27	57.77 3.09 -24.19	38.67 3.17 -2.87	35.49 2.48 -5.60	43.76 3.48 -1.20	40.27 2.92 -2.28	38.08 2.11 -11.49	43.47 2.63 -0.60
WADING RIVER_IC_3 23601	34.45 1.15 -14.72	34.22 1.00 -17.48	21.90 1.17 -1.37	21.34 1.10 0.00	33.50 0.83 -15.39	37.81 0.86 -19.61	37.50 0.64 -22.33	35.96 0.81 -20.38	31.43 1.36 -10.80	63.09 1.53 -43.77	44.18 2.00 -20.43	59.14 2.00 -36.33	63.10 2.08 -40.34	41.62 2.24 -17.70	42.64 2.34 -17.45	39.91 2.47 -14.57	43.61 4.18 -0.27	57.77 3.09 -24.19	38.67 3.18 -2.87	35.49 2.48 -5.60	43.77 3.48 -1.20	40.27 2.93 -2.28	38.08 2.11 -11.49	43.48 2.63 -0.60
WALDEN___HYDRO 24148	19.30 0.73 0.00	16.39 0.65 0.00	20.15 0.79 0.00	20.97 0.74 0.00	17.85 0.57 0.00	17.97 0.63 0.00	15.05 0.51 0.00	15.41 0.63 0.00	20.28 1.00 0.00	18.90 1.11 0.00	23.30 1.55 0.00	22.42 1.61 0.00	22.34 1.66 0.00	23.48 1.79 0.00	24.74 1.89 0.00	24.83 1.96 0.00	42.53 3.37 0.00	33.01 2.53 0.00	35.32 2.70 0.00	29.59 2.18 0.00	42.16 3.07 0.00	37.65 2.58 0.00	26.29 1.80 0.00	42.62 2.37 0.00
WATERSIDE___6 8 9 23538	49.06 1.45 -29.04	69.55 1.22 -52.59	69.30 1.41 -48.53	70.03 1.36 -48.43	74.67 1.12 -56.26	77.80 1.20 -59.25	44.72 1.02 -29.16	43.36 1.18 -27.40	49.46 1.76 -28.42	43.32 1.79 -23.74	80.48 2.40 -56.32	79.86 2.39 -56.66	66.49 2.45 -43.36	46.35 2.60 -22.06	30.07 2.72 -4.51	27.88 2.85 -2.16	43.98 4.82 0.00	46.73 3.60 -12.65	37.44 3.88 -0.94	31.45 3.18 -0.85	43.54 4.46 0.00	38.85 3.78 0.00	45.89 2.72 -18.68	89.40 3.90 -45.25

WEST BABYLON___IC 23714	34.77 1.47 -14.72	34.40 1.18 -17.48	22.17 1.43 -1.37	21.63 1.40 0.00	33.81 1.14 -15.39	38.14 1.19 -19.61	37.82 0.96 -22.33	36.28 1.13 -20.38	31.77 1.69 -10.80	63.26 1.71 -43.77	44.52 2.34 -20.43	59.35 2.20 -36.33	63.24 2.22 -40.34	41.72 2.33 -17.70	42.80 2.50 -17.45	40.07 2.64 -14.57	43.82 4.39 -0.27	57.93 3.26 -24.19	38.94 3.45 -2.87	35.91 2.90 -5.60	44.36 4.07 -1.20	40.79 3.45 -2.28	38.74 2.76 -11.49	44.89 4.04 -0.60
WEST CANADA___HYD 24049	18.73 0.16 0.00	15.88 0.15 0.00	19.52 0.15 0.00	20.38 0.15 0.00	17.41 0.13 0.00	17.46 0.11 0.00	14.64 0.10 0.00	14.88 0.10 0.00	19.41 0.13 0.00	17.94 0.15 0.00	21.96 0.21 0.00	21.03 0.22 0.00	20.90 0.22 0.00	21.92 0.23 0.00	23.08 0.23 0.00	23.10 0.23 0.00	39.57 0.41 0.00	30.79 0.31 0.00	32.94 0.33 0.00	27.68 0.27 0.00	39.47 0.38 0.00	35.40 0.33 0.00	24.72 0.23 0.00	40.60 0.35 0.00
WESTERN_NY_WIND 24143	18.23 -0.34 0.00	15.46 -0.28 0.00	18.91 -0.45 0.00	19.73 -0.50 0.00	16.93 -0.35 0.00	17.00 -0.35 0.00	14.31 -0.23 0.00	14.57 -0.21 0.00	18.97 -0.31 0.00	17.41 -0.38 0.00	21.20 -0.55 0.00	20.35 -0.46 0.00	20.26 -0.41 0.00	21.27 -0.42 0.00	22.51 -0.34 0.00	22.58 -0.29 0.00	38.61 -0.55 0.00	30.17 -0.31 0.00	32.29 -0.32 0.00	27.22 -0.20 0.00	38.78 -0.31 0.00	34.95 -0.12 0.00	24.38 -0.11 0.00	40.22 -0.03 0.00
YORK___WARBASSE 23770	49.10 1.49 -29.04	69.58 1.25 -52.59	83.23 1.49 -62.38	85.04 1.44 -63.37	77.72 1.22 -59.22	77.87 1.27 -59.25	45.56 1.07 -29.95	45.93 1.26 -29.89	55.91 1.88 -34.75	43.43 1.89 -23.74	80.64 2.57 -56.32	88.63 2.52 -65.30	90.45 2.58 -67.20	54.02 2.72 -29.61	39.96 2.85 -14.27	40.09 2.99 -14.24	54.24 5.04 -10.04	58.22 3.76 -23.98	58.89 4.03 -22.25	77.74 3.34 -46.98	76.60 4.69 -32.82	76.44 4.00 -37.37	46.72 2.89 -19.35	89.68 4.18 -45.25