

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/25/2000

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	16.50	16.28	14.62	14.62	14.62	14.62	31.96	42.37	44.04	45.78	49.98	51.62	54.21	55.26	55.41	58.25	58.25	61.54	55.26	55.00	55.05	55.01	53.08	51.08
24138	1.74	1.71	1.54	1.54	1.54	1.54	3.37	2.01	2.52	2.63	4.24	4.20	4.76	4.83	4.85	5.01	5.01	3.98	4.83	4.80	4.13	5.79	5.59	5.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.25	-20.11	-20.77	-9.70	-11.70	-9.00	-9.39	-9.38	-10.64	-10.64	-23.76	-9.39	-9.41	-15.80	0.00	0.00	0.00
74TH STREET_GT_1	16.50	16.29	14.62	14.62	14.62	14.62	31.96	42.38	44.05	45.79	49.99	51.63	54.22	55.27	55.42	58.27	58.27	61.55	55.27	55.01	55.06	55.03	53.09	51.09
24260	1.74	1.72	1.54	1.54	1.54	1.54	3.37	2.02	2.53	2.64	4.25	4.21	4.77	4.84	4.86	5.03	5.03	3.99	4.84	4.81	4.14	5.81	5.60	5.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.25	-20.11	-20.77	-9.70	-11.70	-9.00	-9.39	-9.38	-10.64	-10.64	-23.76	-9.39	-9.41	-15.80	0.00	0.00	0.00
74TH STREET_GT_2	16.50	16.29	14.62	14.62	14.62	14.62	31.96	42.38	44.05	45.79	49.99	51.63	54.22	55.27	55.42	58.27	58.27	61.55	55.27	55.01	55.06	55.03	53.09	51.09
24261	1.74	1.72	1.54	1.54	1.54	1.54	3.37	2.02	2.53	2.64	4.25	4.21	4.77	4.84	4.86	5.03	5.03	3.99	4.84	4.81	4.14	5.81	5.60	5.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.25	-20.11	-20.77	-9.70	-11.70	-9.00	-9.39	-9.38	-10.64	-10.64	-23.76	-9.39	-9.41	-15.80	0.00	0.00	0.00
ADK HUDSON___FALLS	15.38	15.18	13.63	13.63	13.63	13.63	29.79	47.67	48.13	49.99	50.01	52.24	53.71	54.83	54.95	58.05	58.05	65.72	54.83	54.60	56.88	51.29	49.49	47.62
24011	0.62	0.61	0.55	0.55	0.55	0.55	1.20	0.72	0.90	0.94	1.52	1.50	1.70	1.73	1.73	1.79	1.79	1.42	1.73	1.72	1.48	2.07	2.00	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.84	-25.82	-26.67	-12.45	-15.02	-11.56	-12.06	-12.04	-13.66	-13.66	-30.50	-12.06	-12.09	-20.28	0.00	0.00	0.00
ADK RESOURCE___RCVRY	15.38	15.18	13.63	13.63	13.63	13.63	29.79	47.67	48.13	49.99	50.01	52.24	53.71	54.83	54.95	58.05	58.05	65.72	54.83	54.60	56.88	51.29	49.49	47.62
23798	0.62	0.61	0.55	0.55	0.55	0.55	1.20	0.72	0.90	0.94	1.52	1.50	1.70	1.73	1.73	1.79	1.79	1.42	1.73	1.72	1.48	2.07	2.00	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.84	-25.82	-26.67	-12.45	-15.02	-11.56	-12.06	-12.04	-13.66	-13.66	-30.50	-12.06	-12.09	-20.28	0.00	0.00	0.00
ADK S GLENS___FALLS	15.38	15.18	13.63	13.63	13.63	13.63	29.79	47.67	48.13	49.99	50.01	52.24	53.71	54.83	54.95	58.05	58.05	65.72	54.83	54.60	56.88	51.29	49.49	47.62
24028	0.62	0.61	0.55	0.55	0.55	0.55	1.20	0.72	0.90	0.94	1.52	1.50	1.70	1.73	1.73	1.79	1.79	1.42	1.73	1.72	1.48	2.07	2.00	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.84	-25.82	-26.67	-12.45	-15.02	-11.56	-12.06	-12.04	-13.66	-13.66	-30.50	-12.06	-12.09	-20.28	0.00	0.00	0.00
ADK_NYS___DAM	15.46	15.26	13.70	13.70	13.70	13.70	29.94	46.99	47.57	49.42	49.87	52.03	53.62	54.72	54.85	57.91	57.91	65.10	54.72	54.48	56.54	51.54	49.73	47.86
23527	0.70	0.69	0.62	0.62	0.62	0.62	1.35	0.81	1.01	1.06	1.70	1.68	1.91	1.94	1.94	2.01	2.01	1.59	1.94	1.92	1.66	2.32	2.24	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.07	-25.15	-25.98	-12.13	-14.63	-11.26	-11.74	-11.73	-13.30	-13.30	-29.71	-11.74	-11.77	-19.76	0.00	0.00	0.00
ALBANY___1	15.24	15.05	13.51	13.51	13.51	13.51	29.53	46.69	47.22	49.05	49.33	51.50	53.02	54.11	54.24	57.28	57.28	64.58	54.11	53.88	56.00	50.84	49.05	47.20
23571	0.48	0.48	0.43	0.43	0.43	0.43	0.94	0.56	0.70	0.73	1.18	1.17	1.33	1.35	1.35	1.40	1.40	1.11	1.35	1.34	1.15	1.62	1.56	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.02	-25.11	-25.94	-12.11	-14.61	-11.24	-11.72	-11.71	-13.28	-13.28	-29.67	-11.72	-11.75	-19.73	0.00	0.00	0.00
ALBANY___2	15.24	15.05	13.51	13.51	13.51	13.51	29.53	46.69	47.22	49.05	49.33	51.50	53.02	54.11	54.24	57.28	57.28	64.58	54.11	53.88	56.00	50.84	49.05	47.20
23572	0.48	0.48	0.43	0.43	0.43	0.43	0.94	0.56	0.70	0.73	1.18	1.17	1.33	1.35	1.35	1.40	1.40	1.11	1.35	1.34	1.15	1.62	1.56	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.02	-25.11	-25.94	-12.11	-14.61	-11.24	-11.72	-11.71	-13.28	-13.28	-29.67	-11.72	-11.75	-19.73	0.00	0.00	0.00
ALBANY___3	15.24	15.05	13.51	13.51	13.51	13.51	29.53	46.69	47.22	49.05	49.33	51.50	53.02	54.11	54.24	57.28	57.28	64.58	54.11	53.88	56.00	50.84	49.05	47.20
23573	0.48	0.48	0.43	0.43	0.43	0.43	0.94	0.56	0.70	0.73	1.18	1.17	1.33	1.35	1.35	1.40	1.40	1.11	1.35	1.34	1.15	1.62	1.56	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.02	-25.11	-25.94	-12.11	-14.61	-11.24	-11.72	-11.71	-13.28	-13.28	-29.67	-11.72	-11.75	-19.73	0.00	0.00	0.00
ALBANY___4	15.24	15.05	13.51	13.51	13.51	13.51	29.53	46.69	47.22	49.05	49.33	51.50	53.02	54.11	54.24	57.28	57.28	64.58	54.11	53.88	56.00	50.84	49.05	47.20
23574	0.48	0.48	0.43	0.43	0.43	0.43	0.94	0.56	0.70	0.73	1.18	1.17	1.33	1.35	1.35	1.40	1.40	1.11	1.35	1.34	1.15	1.62	1.56	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.02	-25.11	-25.94	-12.11	-14.61	-11.24	-11.72	-11.71	-13.28	-13.28	-29.67	-11.72	-11.75	-19.73	0.00	0.00	0.00
ALLEGHENY___COGEN	14.40	14.22	12.76	12.76	12.76	12.76	27.90	20.58	24.25	25.31	36.79	36.81	40.97	41.62	41.75	43.35	43.35	36.95	41.62	41.37	36.91	48.03	46.34	44.59
23514	-0.36	-0.35	-0.32	-0.32	-0.32	-0.32	-0.69	-0.41	-0.52	-0.54	-0.87	-0.86	-0.98	-0.99	-1.00	-1.03	-1.03	-0.82	-0.99	-0.99	-0.85	-1.19	-1.15	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.88	-3.36	-3.47	-1.62	-1.95	-1.50	-1.57	-1.57	-1.78	-1.78	-3.97	-1.57	-1.57	-2.64	0.00	0.00	0.00

AMERICAN_REF_FUEL 24010	13.73 -1.03 0.00	13.55 -1.02 0.00	12.17 -0.91 0.00	12.17 -0.91 0.00	12.17 -0.91 0.00	12.17 -0.91 0.00	26.59 -2.00 0.00	19.36 -1.20 -3.45	22.89 -1.50 -2.98	23.90 -1.56 -3.08	34.96 -2.52 -1.44	34.97 -2.49 -1.74	38.96 -2.83 -1.34	39.56 -2.87 -1.39	39.69 -2.88 -1.39	41.20 -2.98 -1.58	41.20 -2.98 -1.58	34.97 -2.36 -3.53	39.56 -2.87 -1.39	39.34 -2.85 -1.40	35.01 -2.45 -2.34	45.78 -3.44 0.00	44.17 -3.32 0.00	42.51 -3.19 0.00
AMERICAN__BRASS 23903	13.73 -1.03 0.00	13.55 -1.02 0.00	12.17 -0.91 0.00	12.17 -0.91 0.00	12.17 -0.91 0.00	12.17 -0.91 0.00	26.59 -2.00 0.00	19.36 -1.20 -3.45	22.89 -1.50 -2.98	23.90 -1.56 -3.08	34.96 -2.52 -1.44	34.97 -2.49 -1.74	38.96 -2.83 -1.34	39.56 -2.87 -1.39	39.69 -2.88 -1.39	41.20 -2.98 -1.58	41.20 -2.98 -1.58	34.97 -2.36 -3.53	39.56 -2.87 -1.39	39.34 -2.85 -1.40	35.01 -2.45 -2.34	45.78 -3.44 0.00	44.17 -3.32 0.00	42.51 -3.19 0.00
ARTHUR KILL_GT_1 23520	16.49 1.73 0.00	16.28 1.71 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.95 3.36 0.00	42.37 2.01 -23.25	44.04 2.52 -20.11	45.78 2.63 -20.77	49.97 4.23 -9.70	51.62 4.20 -11.70	54.20 4.75 -9.00	55.25 4.82 -9.39	55.40 4.84 -9.38	58.25 5.01 -10.64	58.25 5.01 -10.64	61.53 3.97 -23.76	55.25 4.82 -9.39	54.99 4.79 -9.41	55.05 4.13 -15.80	55.00 5.78 0.00	53.07 5.58 0.00	52.72 5.37 -1.65
ARTHUR_KILL_2 23512	16.49 1.73 0.00	16.28 1.71 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.95 3.36 0.00	42.37 2.01 -23.25	44.04 2.52 -20.11	45.78 2.63 -20.77	49.97 4.23 -9.70	51.62 4.20 -11.70	54.20 4.75 -9.00	55.25 4.82 -9.39	55.40 4.84 -9.38	58.25 5.01 -10.64	58.25 5.01 -10.64	61.53 3.97 -23.76	55.25 4.82 -9.39	54.99 4.79 -9.41	55.05 4.13 -15.80	55.00 5.78 0.00	53.07 5.58 0.00	52.72 5.37 -1.65
ARTHUR_KILL_3 23513	16.46 1.70 0.00	16.25 1.68 0.00	14.59 1.51 0.00	14.59 1.51 0.00	14.59 1.51 0.00	14.59 1.51 0.00	31.89 3.30 0.00	42.33 1.97 -23.25	43.99 2.47 -20.11	45.73 2.58 -20.77	49.00 4.16 -8.80	50.15 4.12 -10.31	49.58 4.67 -4.46	49.58 4.74 -3.80	48.99 4.75 -3.06	49.00 4.92 -1.48	49.00 4.92 -1.48	49.00 3.90 -11.30	50.15 4.74 -4.37	50.15 4.71 -4.65	49.00 4.05 -9.83	51.30 5.68 3.60	52.97 5.48 0.00	50.97 5.27 0.00
ASHOKAN____ 23654	15.75 0.99 0.00	15.55 0.98 0.00	13.96 0.88 0.00	13.96 0.88 0.00	13.96 0.88 0.00	13.96 0.88 0.00	30.52 1.93 0.00	43.27 1.15 -25.01	44.49 1.44 -21.64	46.24 1.51 -22.35	48.91 2.43 -10.44	50.72 2.41 -12.59	52.86 2.72 -9.69	53.90 2.76 -10.10	54.04 2.77 -10.09	56.92 2.87 -11.45	56.92 2.87 -11.45	61.65 2.28 -25.57	53.90 2.76 -10.10	53.67 2.75 -10.13	54.49 2.37 -17.00	52.54 3.32 0.00	50.69 3.20 0.00	48.78 3.08 0.00
ASTORIA 5-9____ 23662	17.19 2.43 0.00	16.97 2.40 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.30 4.71 0.00	43.18 2.82 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.67 5.93 -9.70	53.30 5.88 -11.70	56.11 6.66 -9.00	57.19 6.76 -9.39	57.34 6.78 -9.38	60.25 7.01 -10.64	60.25 7.01 -10.64	63.12 5.56 -23.76	57.19 6.76 -9.39	56.91 6.71 -9.41	56.70 5.78 -15.80	57.32 8.10 0.00	55.31 7.82 0.00	54.87 7.52 -1.65
ASTORIA GT2____ 23536	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA GT3____ 23731	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA GT4____ 23727	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT2_1 24094	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT2_2 24095	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT2_3 24096	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT2_4 24097	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT3_1 24098	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT3_2 24099	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65

ASTORIA_GT3_3 24100	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT3_4 24101	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT4_1 24102	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT4_2 24103	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT4_3 24104	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT4_4 24105	17.19 2.43 0.00	16.96 2.39 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.29 4.70 0.00	43.17 2.81 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.66 5.92 -9.70	53.29 5.87 -11.70	56.10 6.65 -9.00	57.18 6.75 -9.39	57.33 6.77 -9.38	60.24 7.00 -10.64	60.24 7.00 -10.64	63.11 5.55 -23.76	57.18 6.75 -9.39	56.90 6.70 -9.41	56.69 5.77 -15.80	57.31 8.09 0.00	55.30 7.81 0.00	54.86 7.51 -1.65
ASTORIA_GT_1 23523	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.60 4.01 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
ASTORIA_GT_10 24110	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.60 4.01 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
ASTORIA_GT_11 24225	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.60 4.01 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
ASTORIA_GT_12 24226	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.60 4.01 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
ASTORIA_GT_13 24227	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.60 4.01 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
ASTORIA_GT_5 24106	17.19 2.43 0.00	16.97 2.40 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.30 4.71 0.00	43.18 2.82 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.67 5.93 -9.70	53.30 5.88 -11.70	56.11 6.66 -9.00	57.19 6.76 -9.39	57.34 6.78 -9.38	60.25 7.01 -10.64	60.25 7.01 -10.64	63.12 5.56 -23.76	57.19 6.76 -9.39	56.91 6.71 -9.41	56.70 5.78 -15.80	57.32 8.10 0.00	55.31 7.82 0.00	54.87 7.52 -1.65
ASTORIA_GT_7 24107	17.19 2.43 0.00	16.97 2.40 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.30 4.71 0.00	43.18 2.82 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.67 5.93 -9.70	53.30 5.88 -11.70	56.11 6.66 -9.00	57.19 6.76 -9.39	57.34 6.78 -9.38	60.25 7.01 -10.64	60.25 7.01 -10.64	63.12 5.56 -23.76	57.19 6.76 -9.39	56.91 6.71 -9.41	56.70 5.78 -15.80	57.32 8.10 0.00	55.31 7.82 0.00	54.87 7.52 -1.65
ASTORIA_GT_8 24108	17.19 2.43 0.00	16.97 2.40 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.30 4.71 0.00	43.18 2.82 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.67 5.93 -9.70	53.30 5.88 -11.70	56.11 6.66 -9.00	57.19 6.76 -9.39	57.34 6.78 -9.38	60.25 7.01 -10.64	60.25 7.01 -10.64	63.12 5.56 -23.76	57.19 6.76 -9.39	56.91 6.71 -9.41	56.70 5.78 -15.80	57.32 8.10 0.00	55.31 7.82 0.00	54.87 7.52 -1.65
ASTORIA_GT_9 24109	17.19 2.43 0.00	16.97 2.40 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	15.23 2.15 0.00	33.30 4.71 0.00	43.18 2.82 -23.25	45.04 3.52 -20.11	46.83 3.68 -20.77	51.67 5.93 -9.70	53.30 5.88 -11.70	56.11 6.66 -9.00	57.19 6.76 -9.39	57.34 6.78 -9.38	60.25 7.01 -10.64	60.25 7.01 -10.64	63.12 5.56 -23.76	57.19 6.76 -9.39	56.91 6.71 -9.41	56.70 5.78 -15.80	57.32 8.10 0.00	55.31 7.82 0.00	54.87 7.52 -1.65
ASTORIA___3 23516	17.08 2.32 0.00	16.86 2.29 0.00	15.14 2.06 0.00	15.14 2.06 0.00	15.14 2.06 0.00	15.14 2.06 0.00	33.09 4.50 0.00	43.05 2.69 -23.25	44.89 3.37 -20.11	46.67 3.52 -20.77	51.41 5.67 -9.70	53.04 5.62 -11.70	55.81 6.36 -9.00	56.88 6.45 -9.39	57.04 6.48 -9.38	59.94 6.70 -10.64	59.94 6.70 -10.64	62.87 5.31 -23.76	56.88 6.45 -9.39	56.62 6.42 -9.41	56.44 5.52 -15.80	56.96 7.74 0.00	54.96 7.47 0.00	54.54 7.19 -1.65

ASTORIA___4 23517	16.72 1.96 0.00	16.51 1.94 0.00	14.82 1.74 0.00	14.82 1.74 0.00	14.82 1.74 0.00	14.82 1.74 0.00	32.39 3.80 0.00	42.63 2.27 -23.25	44.37 2.85 -20.11	46.12 2.97 -20.77	50.53 4.79 -9.70	52.17 4.75 -11.70	54.83 5.38 -9.00	55.89 5.46 -9.39	56.04 5.48 -9.38	58.90 5.66 -10.64	58.90 5.66 -10.64	62.05 4.49 -23.76	55.89 5.46 -9.39	55.62 5.42 -9.41	55.59 4.67 -15.80	55.76 6.54 0.00	53.80 6.31 0.00	53.43 6.08 -1.65
ASTORIA___5 23518	17.06 2.30 0.00	16.84 2.27 0.00	15.12 2.04 0.00	15.12 2.04 0.00	15.12 2.04 0.00	15.12 2.04 0.00	33.05 4.46 0.00	43.03 2.67 -23.25	44.86 3.34 -20.11	46.64 3.49 -20.77	51.37 5.63 -9.70	53.00 5.58 -11.70	55.77 6.32 -9.00	56.84 6.41 -9.39	56.99 6.43 -9.38	59.89 6.65 -10.64	59.89 6.65 -10.64	62.84 5.28 -23.76	56.84 6.41 -9.39	56.57 6.37 -9.41	56.40 5.48 -15.80	56.90 7.68 0.00	54.90 7.41 0.00	54.48 7.13 -1.65
ASTRIA 10-13____ 23663	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.60 4.01 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
BARRETT 1-8___GRP4 24034	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT 9-12___GRP3 24033	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT_IC_1 23704	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT_IC_10 23701	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT_IC_11 23702	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT_IC_12 23703	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT_IC_2 23705	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT_IC_3 23706	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT_IC_4 23707	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT_IC_5 23708	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT_IC_6 23709	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT_IC_7 23710	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT_IC_8 23711	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00

BARRETT_IC_9 23700	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.45 5.02 -9.39	55.59 5.03 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.69 4.13 -23.76	55.45 5.02 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
BARRETT___1 23545	48.74 1.72 -32.26	46.93 1.69 -30.67	45.30 1.52 -30.70	44.43 1.52 -29.83	43.99 1.52 -29.39	42.68 1.52 -28.08	41.97 3.33 -10.05	44.84 1.99 -25.74	46.19 2.49 -22.29	46.69 2.60 -21.71	49.93 4.19 -9.70	51.58 4.16 -11.70	54.16 4.71 -9.00	55.20 4.77 -9.39	55.35 4.79 -9.38	58.20 4.96 -10.64	58.20 4.96 -10.64	61.49 3.93 -23.76	55.20 4.77 -9.39	54.95 4.75 -9.41	55.01 4.09 -15.80	54.95 5.73 0.00	53.02 5.53 0.00	51.02 5.32 0.00
BARRETT___2 23546	48.73 1.71 -32.26	46.93 1.69 -30.67	45.30 1.52 -30.70	44.43 1.52 -29.83	43.99 1.52 -29.39	42.68 1.52 -28.08	41.96 3.32 -10.05	44.83 1.98 -25.74	46.18 2.48 -22.29	46.69 2.60 -21.71	49.92 4.18 -9.70	51.56 4.14 -11.70	54.14 4.69 -9.00	55.19 4.76 -9.39	55.34 4.78 -9.38	58.18 4.94 -10.64	58.18 4.94 -10.64	61.48 3.92 -23.76	55.19 4.76 -9.39	54.93 4.73 -9.41	54.99 4.07 -15.80	54.93 5.71 0.00	53.00 5.51 0.00	51.00 5.30 0.00
BEAVER RIVER___HYD 24048	14.58 -0.18 0.00	14.39 -0.18 0.00	12.92 -0.16 0.00	12.92 -0.16 0.00	12.92 -0.16 0.00	12.92 -0.16 0.00	28.24 -0.35 0.00	16.90 -0.21 0.00	21.15 -0.26 0.00	22.10 -0.28 0.00	35.60 -0.44 0.00	35.28 -0.44 0.00	39.95 -0.50 0.00	40.53 -0.51 0.00	40.67 -0.51 0.00	42.07 -0.53 0.00	42.07 -0.53 0.00	33.38 -0.42 0.00	40.53 -0.51 0.00	40.29 -0.50 0.00	34.69 -0.43 0.00	48.61 -0.61 0.00	46.90 -0.59 0.00	45.14 -0.56 0.00
BEEBEE_GT_13 23619	14.35 -0.41 0.00	14.17 -0.40 0.00	12.72 -0.36 0.00	12.72 -0.36 0.00	12.72 -0.36 0.00	12.72 -0.36 0.00	27.80 -0.79 0.00	19.31 -0.47 -2.67	23.13 -0.59 -2.31	24.15 -0.62 -2.39	36.16 -1.00 -1.12	36.08 -0.99 -1.35	40.37 -1.12 -1.04	40.98 -1.14 -1.08	41.12 -1.14 -1.08	42.64 -1.18 -1.22	42.64 -1.18 -1.22	35.59 -0.94 -2.73	40.98 -1.14 -1.08	40.74 -1.13 -1.08	35.97 -0.97 -1.82	47.86 -1.36 0.00	46.17 -1.32 0.00	44.43 -1.27 0.00
BETHLEHEM___STEEL 23779	13.98 -0.78 0.00	13.80 -0.77 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	27.08 -1.51 0.00	19.96 -0.90 -3.75	23.53 -1.13 -3.25	24.55 -1.18 -3.35	35.71 -1.90 -1.57	35.73 -1.88 -1.89	39.77 -2.13 -1.45	40.40 -2.16 -1.52	40.52 -2.17 -1.51	42.08 -2.24 -1.72	42.08 -2.24 -1.72	35.85 -1.78 -3.83	40.40 -2.16 -1.52	40.16 -2.15 -1.52	35.82 -1.85 -2.55	46.63 -2.59 0.00	44.99 -2.50 0.00	43.29 -2.41 0.00
BINGHAMTON___COGEN 23790	15.03 0.27 0.00	14.84 0.27 0.00	13.32 0.24 0.00	13.32 0.24 0.00	13.32 0.24 0.00	13.32 0.24 0.00	29.12 0.53 0.00	25.02 0.32 -7.59	28.38 0.40 -6.57	29.58 0.42 -6.78	39.88 0.67 -3.17	40.20 0.66 -3.82	44.14 0.75 -2.94	44.87 0.76 -3.07	45.01 0.77 -3.06	46.86 0.79 -3.47	46.86 0.79 -3.47	42.19 0.63 -7.76	44.87 0.76 -3.07	44.62 0.76 -3.07	40.93 0.65 -5.16	50.14 0.92 0.00	48.37 0.88 0.00	46.55 0.85 0.00
BLACK RIVER___HYD 24047	14.45 -0.31 0.00	14.27 -0.30 0.00	12.81 -0.27 0.00	12.81 -0.27 0.00	12.81 -0.27 0.00	12.81 -0.27 0.00	27.99 -0.60 0.00	17.57 -0.36 -0.82	21.67 -0.45 -0.71	22.64 -0.47 -0.73	35.63 -0.75 -0.34	35.38 -0.75 -0.41	39.93 -0.84 -0.32	40.51 -0.86 -0.33	40.65 -0.86 -0.33	42.08 -0.89 -0.37	42.08 -0.89 -0.37	33.93 -0.71 -0.84	40.51 -0.86 -0.33	40.27 -0.85 -0.33	34.95 -0.73 -0.56	48.19 -1.03 0.00	46.50 -0.99 0.00	44.75 -0.95 0.00
BOWLINE___1 23526	15.98 1.22 0.00	15.77 1.20 0.00	14.16 1.08 0.00	14.16 1.08 0.00	14.16 1.08 0.00	14.16 1.08 0.00	30.95 2.36 0.00	41.29 1.41 -22.77	42.88 1.77 -19.70	44.58 1.85 -20.35	48.52 2.98 -9.50	50.13 2.95 -11.46	52.61 3.34 -8.82	53.63 3.39 -9.20	53.77 3.40 -9.19	56.54 3.52 -10.42	56.54 3.52 -10.42	59.86 2.79 -23.27	53.63 3.39 -9.20	53.38 3.37 -9.22	53.50 2.90 -15.48	53.28 4.06 0.00	51.41 3.92 0.00	49.47 3.77 0.00
BOWLINE___2 23595	15.98 1.22 0.00	15.77 1.20 0.00	14.16 1.08 0.00	14.16 1.08 0.00	14.16 1.08 0.00	14.16 1.08 0.00	30.95 2.36 0.00	41.29 1.41 -22.77	42.88 1.77 -19.70	44.58 1.85 -20.35	48.52 2.98 -9.50	50.13 2.95 -11.46	52.61 3.34 -8.82	53.63 3.39 -9.20	53.77 3.40 -9.19	56.54 3.52 -10.42	56.54 3.52 -10.42	59.86 2.79 -23.27	53.63 3.39 -9.20	53.38 3.37 -9.22	53.50 2.90 -15.48	53.28 4.06 0.00	51.41 3.92 0.00	49.47 3.77 0.00
BROOKLYN_NAVY_YARD 23515	16.42 1.66 0.00	16.21 1.64 0.00	14.55 1.47 0.00	14.55 1.47 0.00	14.55 1.47 0.00	14.55 1.47 0.00	31.81 3.22 0.00	42.29 1.93 -23.25	43.93 2.41 -20.11	45.67 2.52 -20.77	49.80 4.06 -9.70	51.45 4.03 -11.70	54.01 4.56 -9.00	55.06 4.63 -9.39	55.20 4.64 -9.38	58.04 4.80 -10.64	58.04 4.80 -10.64	61.37 3.81 -23.76	55.06 4.63 -9.39	54.80 4.60 -9.41	54.88 3.96 -15.80	54.77 5.55 0.00	52.84 5.35 0.00	50.85 5.15 0.00
BURROWS___LYONSDAL 23803	14.83 0.07 0.00	14.64 0.07 0.00	13.14 0.06 0.00	13.14 0.06 0.00	13.14 0.06 0.00	13.14 0.06 0.00	28.72 0.13 0.00	17.19 0.08 0.00	21.51 0.10 0.00	22.48 0.10 0.00	36.21 0.17 0.00	35.89 0.17 0.00	40.64 0.19 0.00	41.23 0.19 0.00	41.37 0.19 0.00	42.80 0.20 0.00	42.80 0.20 0.00	33.96 0.16 0.00	41.23 0.19 0.00	40.98 0.19 0.00	35.28 0.16 0.00	49.45 0.23 0.00	47.71 0.22 0.00	45.91 0.21 0.00
CARR STREET_E_SYR 24060	14.43 -0.33 0.00	14.24 -0.33 0.00	12.78 -0.30 0.00	12.78 -0.30 0.00	12.78 -0.30 0.00	12.78 -0.30 0.00	27.94 -0.65 0.00	18.66 -0.39 -1.94	22.61 -0.48 -1.68	23.60 -0.51 -1.73	36.04 -0.81 -0.81	35.89 -0.81 -0.98	40.29 -0.91 -0.75	40.89 -0.93 -0.78	41.03 -0.93 -0.78	42.53 -0.96 -0.89	42.53 -0.96 -0.89	35.02 -0.76 -1.98	40.89 -0.93 -0.78	40.66 -0.92 -0.79	35.65 -0.79 -1.32	48.11 -1.11 0.00	46.42 -1.07 0.00	44.67 -1.03 0.00
CARTHAGE___PAPER 23857	14.45 -0.31 0.00	14.27 -0.30 0.00	12.81 -0.27 0.00	12.81 -0.27 0.00	12.81 -0.27 0.00	12.81 -0.27 0.00	27.99 -0.60 0.00	17.48 -0.36 -0.73	21.59 -0.45 -0.63	22.57 -0.47 -0.66	35.60 -0.75 -0.31	35.34 -0.75 -0.37	39.89 -0.84 -0.28	40.48 -0.86 -0.30	40.62 -0.86 -0.30	42.05 -0.89 -0.34	42.05 -0.89 -0.34	33.84 -0.71 -0.75	40.48 -0.86 -0.30	40.24 -0.85 -0.30	34.89 -0.73 -0.50	48.19 -1.03 0.00	46.50 -0.99 0.00	44.75 -0.95 0.00
CH_MISC_IPPS 23765	15.72 0.96 0.00	15.51 0.94 0.00	13.93 0.85 0.00	13.93 0.85 0.00	13.93 0.85 0.00	13.93 0.85 0.00	30.44 1.85 0.00	41.98 1.11 -23.76	43.36 1.39 -20.56	45.07 1.45 -21.24	48.30 2.34 -9.92	50.00 2.32 -11.96	52.27 2.62 -9.20	53.30 2.66 -9.60	53.44 2.67 -9.59	56.23 2.76 -10.87	56.23 2.76 -10.87	60.28 2.19 -24.29	53.30 2.66 -9.60	53.06 2.65 -9.62	53.55 2.28 -16.15	52.41 3.19 0.00	50.57 3.08 0.00	48.66 2.96 0.00
CH_RES_BVR_FALLS 23983	14.72 -0.04 0.00	14.53 -0.04 0.00	13.04 -0.04 0.00	13.04 -0.04 0.00	13.04 -0.04 0.00	13.04 -0.04 0.00	28.51 -0.08 0.00	16.20 -0.05 0.86	20.60 -0.06 0.75	21.55 -0.06 0.77	35.58 -0.10 0.36	35.19 -0.10 0.43	40.01 -0.11 0.33	40.58 -0.11 0.35	40.72 -0.11 0.35	42.09 -0.12 0.39	42.09 -0.12 0.39	32.83 -0.09 0.88	40.58 -0.11 0.35	40.33 -0.11 0.35	34.43 -0.10 0.59	49.08 -0.14 0.00	47.36 -0.13 0.00	45.57 -0.13 0.00

CH_RES_NIAGARA 23895	13.64 -1.12 0.00	13.47 -1.10 0.00	12.09 -0.99 0.00	12.09 -0.99 0.00	12.09 -0.99 0.00	12.09 -0.99 0.00	26.42 -2.17 0.00	19.17 -1.30 -3.36	22.70 -1.62 -2.91	23.69 -1.70 -3.01	34.71 -2.73 -1.40	34.70 -2.71 -1.69	38.69 -3.06 -1.30	39.29 -3.11 -1.36	39.42 -3.12 -1.36	40.91 -3.23 -1.54	40.91 -3.23 -1.54	34.68 -2.56 -3.44	39.29 -3.11 -1.36	39.06 -3.09 -1.36	34.75 -2.66 -2.29	45.49 -3.73 0.00	43.89 -3.60 0.00	42.24 -3.46 0.00
CH_RES_SYRACUSE 23985	14.29 -0.47 0.00	14.11 -0.46 0.00	12.67 -0.41 0.00	12.67 -0.41 0.00	12.67 -0.41 0.00	12.67 -0.41 0.00	27.68 -0.91 0.00	18.81 -0.54 -2.24	22.67 -0.68 -1.94	23.67 -0.71 -2.00	35.84 -1.14 -0.94	35.72 -1.13 -1.13	40.04 -1.28 -0.87	40.65 -1.30 -0.91	40.78 -1.30 -0.90	42.28 -1.35 -1.03	42.28 -1.35 -1.03	35.02 -1.07 -2.29	40.65 -1.30 -0.91	40.41 -1.29 -0.91	35.53 -1.11 -1.52	47.66 -1.56 0.00	45.99 -1.50 0.00	44.25 -1.45 0.00
CORNELL____ 23752	14.47 -0.29 0.00	14.29 -0.28 0.00	12.83 -0.25 0.00	12.83 -0.25 0.00	12.83 -0.25 0.00	12.83 -0.25 0.00	28.03 -0.56 0.00	21.05 -0.33 -4.27	24.68 -0.42 -3.69	25.77 -0.43 -3.82	37.12 -0.70 -1.78	37.18 -0.69 -2.15	41.31 -0.79 -1.65	41.96 -0.80 -1.72	42.10 -0.80 -1.72	43.72 -0.83 -1.95	43.72 -0.83 -1.95	37.50 -0.66 -4.36	41.96 -0.80 -1.72	41.73 -0.79 -1.73	37.34 -0.68 -2.90	48.26 -0.96 0.00	46.57 -0.92 0.00	44.81 -0.89 0.00
COXSACKIE___GT 23611	15.44 0.68 0.00	15.24 0.67 0.00	13.68 0.60 0.00	13.68 0.60 0.00	13.68 0.60 0.00	13.68 0.60 0.00	29.90 1.31 0.00	43.73 0.79 -25.83	44.74 0.98 -22.35	46.50 1.03 -23.09	48.47 1.65 -10.78	50.36 1.64 -13.00	52.31 1.86 -10.00	53.36 1.88 -10.44	53.49 1.89 -10.42	56.37 1.95 -11.82	56.37 1.95 -11.82	61.75 1.55 -26.40	53.36 1.88 -10.44	53.12 1.87 -10.46	54.29 1.61 -17.56	51.48 2.26 0.00	49.67 2.18 0.00	47.80 2.10 0.00
CRESCENT___HYD 24018	15.29 0.53 0.00	15.09 0.52 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	29.61 1.02 0.00	46.92 0.61 -29.20	47.43 0.76 -25.26	49.27 0.80 -26.09	49.51 1.29 -12.18	51.69 1.28 -14.69	53.20 1.44 -11.31	54.30 1.47 -11.79	54.43 1.47 -11.78	57.48 1.52 -13.36	57.48 1.52 -13.36	64.85 1.21 -29.84	54.30 1.47 -11.79	54.07 1.46 -11.82	56.21 1.25 -19.84	50.98 1.76 0.00	49.19 1.70 0.00	47.33 1.63 0.00
DANSKAMMER___1 23586	15.54 0.78 0.00	15.34 0.77 0.00	13.77 0.69 0.00	13.77 0.69 0.00	13.77 0.69 0.00	13.77 0.69 0.00	30.11 1.52 0.00	41.78 0.91 -23.76	43.11 1.14 -20.56	44.81 1.19 -21.24	47.87 1.91 -9.92	49.58 1.90 -11.96	51.80 2.15 -9.20	52.82 2.18 -9.60	52.96 2.19 -9.59	55.73 2.26 -10.87	55.73 2.26 -10.87	59.88 1.79 -24.29	52.82 2.18 -9.60	52.58 2.17 -9.62	53.13 1.86 -16.15	51.83 2.61 0.00	50.01 2.52 0.00	48.13 2.43 0.00
DANSKAMMER___2 23589	15.54 0.78 0.00	15.34 0.77 0.00	13.77 0.69 0.00	13.77 0.69 0.00	13.77 0.69 0.00	13.77 0.69 0.00	30.11 1.52 0.00	41.78 0.91 -23.76	43.11 1.14 -20.56	44.81 1.19 -21.24	47.87 1.91 -9.92	49.58 1.90 -11.96	51.80 2.15 -9.20	52.82 2.18 -9.60	52.96 2.19 -9.59	55.73 2.26 -10.87	55.73 2.26 -10.87	59.88 1.79 -24.29	52.82 2.18 -9.60	52.58 2.17 -9.62	53.13 1.86 -16.15	51.83 2.61 0.00	50.01 2.52 0.00	48.13 2.43 0.00
DANSKAMMER___3 23590	15.54 0.78 0.00	15.34 0.77 0.00	13.77 0.69 0.00	13.77 0.69 0.00	13.77 0.69 0.00	13.77 0.69 0.00	30.11 1.52 0.00	41.78 0.91 -23.76	43.11 1.14 -20.56	44.81 1.19 -21.24	47.87 1.91 -9.92	49.58 1.90 -11.96	51.80 2.15 -9.20	52.82 2.18 -9.60	52.96 2.19 -9.59	55.73 2.26 -10.87	55.73 2.26 -10.87	59.88 1.79 -24.29	52.82 2.18 -9.60	52.58 2.17 -9.62	53.13 1.86 -16.15	51.83 2.61 0.00	50.01 2.52 0.00	48.13 2.43 0.00
DANSKAMMER___4 23591	15.54 0.78 0.00	15.34 0.77 0.00	13.77 0.69 0.00	13.77 0.69 0.00	13.77 0.69 0.00	13.77 0.69 0.00	30.11 1.52 0.00	41.78 0.91 -23.76	43.11 1.14 -20.56	44.81 1.19 -21.24	47.87 1.91 -9.92	49.58 1.90 -11.96	51.80 2.15 -9.20	52.82 2.18 -9.60	52.96 2.19 -9.59	55.73 2.26 -10.87	55.73 2.26 -10.87	59.88 1.79 -24.29	52.82 2.18 -9.60	52.58 2.17 -9.62	53.13 1.86 -16.15	51.83 2.61 0.00	50.01 2.52 0.00	48.13 2.43 0.00
DANSKAMMER___DIESEL 23592	15.54 0.78 0.00	15.34 0.77 0.00	13.77 0.69 0.00	13.77 0.69 0.00	13.77 0.69 0.00	13.77 0.69 0.00	30.11 1.52 0.00	41.78 0.91 -23.76	43.11 1.14 -20.56	44.81 1.19 -21.24	47.87 1.91 -9.92	49.58 1.90 -11.96	51.80 2.15 -9.20	52.82 2.18 -9.60	52.96 2.19 -9.59	55.73 2.26 -10.87	55.73 2.26 -10.87	59.88 1.79 -24.29	52.82 2.18 -9.60	52.58 2.17 -9.62	53.13 1.86 -16.15	51.83 2.61 0.00	50.01 2.52 0.00	48.13 2.43 0.00
DASHVILLE___HYD 23610	15.67 0.91 0.00	15.47 0.90 0.00	13.89 0.81 0.00	13.89 0.81 0.00	13.89 0.81 0.00	13.89 0.81 0.00	30.36 1.77 0.00	42.11 1.06 -23.94	43.45 1.33 -20.71	45.16 1.39 -21.39	48.26 2.23 -9.99	49.98 2.21 -12.05	52.22 2.50 -9.27	53.25 2.54 -9.67	53.39 2.55 -9.66	56.19 2.64 -10.95	56.19 2.64 -10.95	60.35 2.09 -24.46	53.25 2.54 -9.67	53.01 2.53 -9.69	53.56 2.17 -16.27	52.27 3.05 0.00	50.43 2.94 0.00	48.53 2.83 0.00
DOGLEVILLE___HYD 23807	15.97 1.21 0.00	15.77 1.20 0.00	14.16 1.08 0.00	14.16 1.08 0.00	14.16 1.08 0.00	14.16 1.08 0.00	30.94 2.35 0.00	18.52 1.41 0.00	23.17 1.76 0.00	24.22 1.84 0.00	39.00 2.96 0.00	38.66 2.94 0.00	43.78 3.33 0.00	44.41 3.37 0.00	44.57 3.39 0.00	46.10 3.50 0.00	46.10 3.50 0.00	36.58 2.78 0.00	44.41 3.37 0.00	44.14 3.35 0.00	38.01 2.89 0.00	53.27 4.05 0.00	51.40 3.91 0.00	49.46 3.76 0.00
DUNKIRK___1 23563	13.76 -1.00 0.00	13.58 -0.99 0.00	12.19 -0.89 0.00	12.19 -0.89 0.00	12.19 -0.89 0.00	12.19 -0.89 0.00	26.65 -1.94 0.00	20.05 -1.16 -4.10	23.50 -1.45 -3.54	24.52 -1.52 -3.66	35.30 -2.45 -1.71	35.36 -2.42 -2.06	39.29 -2.75 -1.59	39.90 -2.79 -1.65	40.03 -2.80 -1.65	41.58 -2.89 -1.87	41.58 -2.89 -1.87	35.70 -2.29 -4.19	39.90 -2.79 -1.65	39.68 -2.77 -1.66	35.52 -2.38 -2.78	45.88 -3.34 0.00	44.27 -3.22 0.00	42.60 -3.10 0.00
DUNKIRK___2 23564	13.76 -1.00 0.00	13.58 -0.99 0.00	12.19 -0.89 0.00	12.19 -0.89 0.00	12.19 -0.89 0.00	12.19 -0.89 0.00	26.65 -1.94 0.00	20.05 -1.16 -4.10	23.50 -1.45 -3.54	24.52 -1.52 -3.66	35.30 -2.45 -1.71	35.36 -2.42 -2.06	39.29 -2.75 -1.59	39.90 -2.79 -1.65	40.03 -2.80 -1.65	41.58 -2.89 -1.87	41.58 -2.89 -1.87	35.70 -2.29 -4.19	39.90 -2.79 -1.65	39.68 -2.77 -1.66	35.52 -2.38 -2.78	45.88 -3.34 0.00	44.27 -3.22 0.00	42.60 -3.10 0.00
DUNKIRK___3 23565	13.81 -0.95 0.00	13.63 -0.94 0.00	12.24 -0.84 0.00	12.24 -0.84 0.00	12.24 -0.84 0.00	12.24 -0.84 0.00	26.75 -1.84 0.00	20.15 -1.10 -4.14	23.61 -1.38 -3.58	24.64 -1.44 -3.70	35.45 -2.32 -1.73	35.50 -2.30 -2.08	39.44 -2.61 -1.60	40.07 -2.64 -1.67	40.20 -2.65 -1.67	41.75 -2.74 -1.89	41.75 -2.74 -1.89	35.85 -2.18 -4.23	40.07 -2.64 -1.67	39.84 -2.63 -1.68	35.67 -2.26 -2.81	46.05 -3.17 0.00	44.43 -3.06 0.00	42.76 -2.94 0.00
DUNKIRK___4 23566	13.81 -0.95 0.00	13.63 -0.94 0.00	12.24 -0.84 0.00	12.24 -0.84 0.00	12.24 -0.84 0.00	12.24 -0.84 0.00	26.75 -1.84 0.00	20.15 -1.10 -4.14	23.61 -1.38 -3.58	24.64 -1.44 -3.70	35.45 -2.32 -1.73	35.50 -2.30 -2.08	39.44 -2.61 -1.60	40.07 -2.64 -1.67	40.20 -2.65 -1.67	41.75 -2.74 -1.89	41.75 -2.74 -1.89	35.85 -2.18 -4.23	40.07 -2.64 -1.67	39.84 -2.63 -1.68	35.67 -2.26 -2.81	46.05 -3.17 0.00	44.43 -3.06 0.00	42.76 -2.94 0.00

EAST HAMPTON___GT 23717	48.76 1.74 -32.26	46.96 1.72 -30.67	45.32 1.54 -30.70	44.45 1.54 -29.83	44.01 1.54 -29.39	42.70 1.54 -28.08	42.01 3.37 -10.05	44.87 2.02 -25.74	46.22 2.52 -22.29	46.73 2.64 -21.71	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.26 5.02 -10.64	58.26 5.02 -10.64	61.54 3.98 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.02 5.80 0.00	53.09 5.60 0.00	51.09 5.39 0.00
EAST RIVER___6 23660	16.60 1.84 0.00	16.39 1.82 0.00	14.71 1.63 0.00	14.71 1.63 0.00	14.71 1.63 0.00	14.71 1.63 0.00	32.16 3.57 0.00	42.49 2.13 -23.25	44.19 2.67 -20.11	45.94 2.79 -20.77	50.23 4.49 -9.70	51.87 4.45 -11.70	54.49 5.04 -9.00	55.55 5.12 -9.39	55.70 5.14 -9.38	58.55 5.31 -10.64	58.55 5.31 -10.64	61.77 4.21 -23.76	55.55 5.12 -9.39	55.29 5.09 -9.41	55.30 4.38 -15.80	55.36 6.14 0.00	53.41 5.92 0.00	51.40 5.70 0.00
EAST RIVER___7 23524	16.60 1.84 0.00	16.39 1.82 0.00	14.71 1.63 0.00	14.71 1.63 0.00	14.71 1.63 0.00	14.71 1.63 0.00	32.16 3.57 0.00	42.49 2.13 -23.25	44.19 2.67 -20.11	45.94 2.79 -20.77	50.23 4.49 -9.70	51.87 4.45 -11.70	54.49 5.04 -9.00	55.55 5.12 -9.39	55.70 5.14 -9.38	58.55 5.31 -10.64	58.55 5.31 -10.64	61.77 4.21 -23.76	55.55 5.12 -9.39	55.29 5.09 -9.41	55.30 4.38 -15.80	55.36 6.14 0.00	53.41 5.92 0.00	51.40 5.70 0.00
EAST_HAMPTON___DIESEL 23722	48.49 1.47 -32.26	46.69 1.45 -30.67	45.08 1.30 -30.70	44.21 1.30 -29.83	43.77 1.30 -29.39	42.46 1.30 -28.08	41.48 2.84 -10.05	44.55 1.70 -25.74	45.83 2.13 -22.29	46.31 2.22 -21.71	49.32 3.58 -9.70	50.97 3.55 -11.70	53.47 4.02 -9.00	54.51 4.08 -9.39	54.65 4.09 -9.38	57.47 4.23 -10.64	57.47 4.23 -10.64	60.92 3.36 -23.76	54.51 4.08 -9.39	54.25 4.05 -9.41	54.41 3.49 -15.80	54.11 4.89 0.00	52.21 4.72 0.00	50.24 4.54 0.00
E_CANADA_CAP_HY 24051	14.39 -0.37 0.00	14.21 -0.36 0.00	12.75 -0.33 0.00	12.75 -0.33 0.00	12.75 -0.33 0.00	12.75 -0.33 0.00	27.88 -0.71 0.00	53.55 -0.43 -36.87	52.78 -0.53 -31.90	54.77 -0.56 -32.95	50.53 -0.90 -15.39	53.39 -0.89 -18.56	53.72 -1.01 -14.28	54.91 -1.02 -14.89	55.03 -1.02 -14.87	58.41 -1.06 -16.87	58.41 -1.06 -16.87	70.65 -0.84 -37.69	54.91 -1.02 -14.89	54.71 -1.01 -14.93	59.31 -0.87 -25.06	48.00 -1.22 0.00	46.31 -1.18 0.00	44.56 -1.14 0.00
E_CANADA_MHWK_HY 24050	15.97 1.21 0.00	15.77 1.20 0.00	14.16 1.08 0.00	14.16 1.08 0.00	14.16 1.08 0.00	14.16 1.08 0.00	30.94 2.35 0.00	18.52 1.41 0.00	23.17 1.76 0.00	24.22 1.84 0.00	39.00 2.96 0.00	38.66 2.94 0.00	43.78 3.33 0.00	44.41 3.37 0.00	44.57 3.39 0.00	46.10 3.50 0.00	46.10 3.50 0.00	36.58 2.78 0.00	44.41 3.37 0.00	44.14 3.35 0.00	38.01 2.89 0.00	53.27 4.05 0.00	51.40 3.91 0.00	49.46 3.76 0.00
E_FISHKILL___LBMP 23776	15.36 0.60 0.00	15.17 0.60 0.00	13.62 0.54 0.00	13.62 0.54 0.00	13.62 0.54 0.00	13.62 0.54 0.00	29.76 1.17 0.00	41.40 0.70 -23.59	42.70 0.88 -20.41	44.38 0.92 -21.08	47.35 1.47 -9.84	49.05 1.46 -11.87	51.23 1.65 -9.13	52.25 1.68 -9.53	52.38 1.68 -9.52	55.14 1.74 -10.80	55.14 1.74 -10.80	59.29 1.38 -24.11	52.25 1.68 -9.53	52.01 1.67 -9.55	52.59 1.44 -16.03	51.23 2.01 0.00	49.43 1.94 0.00	47.57 1.87 0.00
FAR ROCKAWAY___4 23548	48.81 1.79 -32.26	47.00 1.76 -30.67	45.36 1.58 -30.70	44.49 1.58 -29.83	44.05 1.58 -29.39	42.74 1.58 -28.08	42.10 3.46 -10.05	44.92 2.07 -25.74	46.29 2.59 -22.29	46.80 2.71 -21.71	50.10 4.36 -9.70	51.74 4.32 -11.70	54.35 4.90 -9.00	55.40 4.97 -9.39	55.55 4.99 -9.38	58.40 5.16 -10.64	58.40 5.16 -10.64	61.65 4.09 -23.76	55.40 4.97 -9.39	55.14 4.94 -9.41	55.17 4.25 -15.80	55.18 5.96 0.00	53.24 5.75 0.00	51.23 5.53 0.00
FIBERTEK___ENERGY 23856	14.29 -0.47 0.00	14.11 -0.46 0.00	12.67 -0.41 0.00	12.67 -0.41 0.00	12.67 -0.41 0.00	12.67 -0.41 0.00	27.68 -0.91 0.00	18.81 -0.54 -2.24	22.67 -0.68 -1.94	23.67 -0.71 -2.00	35.84 -1.14 -0.94	35.72 -1.13 -1.13	40.04 -1.28 -0.87	40.65 -1.30 -0.91	40.78 -1.30 -0.90	42.28 -1.35 -1.03	42.28 -1.35 -1.03	35.02 -1.07 -2.29	40.65 -1.30 -0.91	40.41 -1.29 -0.91	35.53 -1.11 -1.52	47.66 -1.56 0.00	45.99 -1.50 0.00	44.25 -1.45 0.00
FITZPATRICK___ 23598	14.08 -0.68 0.00	13.90 -0.67 0.00	12.48 -0.60 0.00	12.48 -0.60 0.00	12.48 -0.60 0.00	12.48 -0.60 0.00	27.27 -1.32 0.00	17.70 -0.79 -1.38	21.61 -0.99 -1.19	22.58 -1.03 -1.23	34.96 -1.66 -0.58	34.76 -1.65 -0.69	39.11 -1.87 -0.53	39.70 -1.90 -0.56	39.84 -1.90 -0.56	41.26 -1.97 -0.63	41.26 -1.97 -0.63	33.65 -1.56 -1.41	39.70 -1.90 -0.56	39.47 -1.88 -0.56	34.44 -1.62 -0.94	46.95 -2.27 0.00	45.30 -2.19 0.00	43.59 -2.11 0.00
FORT ORANGE___ 23900	15.40 0.64 0.00	15.20 0.63 0.00	13.64 0.56 0.00	13.64 0.56 0.00	13.64 0.56 0.00	13.64 0.56 0.00	29.82 1.23 0.00	46.40 0.74 -28.55	47.03 0.92 -24.70	48.85 0.96 -25.51	49.50 1.55 -11.91	51.63 1.54 -14.37	53.25 1.74 -11.06	54.34 1.77 -11.53	54.47 1.77 -11.52	57.50 1.83 -13.07	57.50 1.83 -13.07	64.44 1.46 -29.18	54.34 1.77 -11.53	54.11 1.76 -11.56	56.03 1.51 -19.40	51.34 2.12 0.00	49.54 2.05 0.00	47.67 1.97 0.00
FORT_DRUM_COGEN 23780	14.42 -0.34 0.00	14.23 -0.34 0.00	12.78 -0.30 0.00	12.78 -0.30 0.00	12.78 -0.30 0.00	12.78 -0.30 0.00	27.92 -0.67 0.00	17.53 -0.40 -0.82	21.62 -0.50 -0.71	22.59 -0.52 -0.73	35.54 -0.84 -0.34	35.30 -0.83 -0.41	39.83 -0.94 -0.32	40.41 -0.96 -0.33	40.55 -0.96 -0.33	41.98 -0.99 -0.37	41.98 -0.99 -0.37	33.85 -0.79 -0.84	40.41 -0.96 -0.33	40.17 -0.95 -0.33	34.86 -0.82 -0.56	48.07 -1.15 0.00	46.38 -1.11 0.00	44.64 -1.06 0.00
FRANKLIN_FALL_HYD 24054	14.65 -0.11 0.00	14.46 -0.11 0.00	12.98 -0.10 0.00	12.98 -0.10 0.00	12.98 -0.10 0.00	12.98 -0.10 0.00	28.38 -0.21 0.00	16.29 -0.13 0.69	20.65 -0.16 0.60	21.60 -0.16 0.62	35.49 -0.26 0.29	35.11 -0.26 0.35	39.88 -0.30 0.27	40.46 -0.30 0.28	40.60 -0.30 0.28	41.97 -0.31 0.32	41.97 -0.31 0.32	32.84 -0.25 0.71	40.46 -0.30 0.28	40.21 -0.30 0.28	34.39 -0.26 0.47	48.86 -0.36 0.00	47.14 -0.35 0.00	45.37 -0.33 0.00
FULTON COGEN___ 23766	14.24 -0.52 0.00	14.06 -0.51 0.00	12.62 -0.46 0.00	12.62 -0.46 0.00	12.62 -0.46 0.00	12.62 -0.46 0.00	27.58 -1.01 0.00	18.28 -0.60 -1.77	22.19 -0.75 -1.53	23.17 -0.79 -1.58	35.51 -1.27 -0.74	35.35 -1.26 -0.89	39.70 -1.43 -0.68	40.30 -1.45 -0.71	40.44 -1.45 -0.71	41.91 -1.50 -0.81	41.91 -1.50 -0.81	34.42 -1.19 -1.81	40.30 -1.45 -0.71	40.07 -1.44 -0.72	35.08 -1.24 -1.20	47.49 -1.73 0.00	45.82 -1.67 0.00	44.09 -1.61 0.00
GARDENVILLE___LBMP 24039	13.43 -1.33 0.00	13.26 -1.31 0.00	11.91 -1.17 0.00	11.91 -1.17 0.00	11.91 -1.17 0.00	11.91 -1.17 0.00	26.02 -2.57 0.00	19.32 -1.54 -3.75	22.74 -1.92 -3.25	23.72 -2.01 -3.35	34.37 -3.24 -1.57	34.40 -3.21 -1.89	38.27 -3.63 -1.45	38.87 -3.69 -1.52	38.99 -3.70 -1.51	40.49 -3.83 -1.72	40.49 -3.83 -1.72	34.59 -3.04 -3.83	38.87 -3.69 -1.52	38.65 -3.66 -1.52	34.52 -3.15 -2.55	44.80 -4.42 0.00	43.22 -4.27 0.00	41.59 -4.11 0.00
GENERAL___MILLS 23808	13.98 -0.78 0.00	13.80 -0.77 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	27.08 -1.51 0.00	19.96 -0.90 -3.75	23.53 -1.13 -3.25	24.55 -1.18 -3.35	35.71 -1.90 -1.57	35.73 -1.88 -1.89	39.77 -2.13 -1.45	40.40 -2.16 -1.52	40.52 -2.17 -1.51	42.08 -2.24 -1.72	42.08 -2.24 -1.72	35.85 -1.78 -3.83	40.40 -2.16 -1.52	40.16 -2.15 -1.52	35.82 -1.85 -2.55	46.63 -2.59 0.00	44.99 -2.50 0.00	43.29 -2.41 0.00

GILBOA___1 23756	15.06 0.30 0.00	14.86 0.29 0.00	13.34 0.26 0.00	13.34 0.26 0.00	13.34 0.26 0.00	13.34 0.26 0.00	29.17 0.58 0.00	40.06 0.35 -22.60	41.39 0.43 -19.55	43.03 0.45 -20.20	46.20 0.73 -9.43	47.81 0.72 -11.37	50.02 0.82 -8.75	51.00 0.83 -9.13	51.13 0.83 -9.12	53.80 0.86 -10.34	53.80 0.86 -10.34	57.58 0.68 -23.10	51.00 0.83 -9.13	50.76 0.82 -9.15	51.19 0.71 -15.36	50.21 0.99 0.00	48.45 0.96 0.00	46.62 0.92 0.00
GILBOA___2 23757	15.06 0.30 0.00	14.86 0.29 0.00	13.34 0.26 0.00	13.34 0.26 0.00	13.34 0.26 0.00	13.34 0.26 0.00	29.17 0.58 0.00	40.06 0.35 -22.60	41.39 0.43 -19.55	43.03 0.45 -20.20	46.20 0.73 -9.43	47.81 0.72 -11.37	50.02 0.82 -8.75	51.00 0.83 -9.13	51.13 0.83 -9.12	53.80 0.86 -10.34	53.80 0.86 -10.34	57.58 0.68 -23.10	51.00 0.83 -9.13	50.76 0.82 -9.15	51.19 0.71 -15.36	50.21 0.99 0.00	48.45 0.96 0.00	46.62 0.92 0.00
GILBOA___3 23758	15.06 0.30 0.00	14.86 0.29 0.00	13.34 0.26 0.00	13.34 0.26 0.00	13.34 0.26 0.00	13.34 0.26 0.00	29.17 0.58 0.00	40.06 0.35 -22.60	41.39 0.43 -19.55	43.03 0.45 -20.20	46.20 0.73 -9.43	47.81 0.72 -11.37	50.02 0.82 -8.75	51.00 0.83 -9.13	51.13 0.83 -9.12	53.80 0.86 -10.34	53.80 0.86 -10.34	57.58 0.68 -23.10	51.00 0.83 -9.13	50.76 0.82 -9.15	51.19 0.71 -15.36	50.21 0.99 0.00	48.45 0.96 0.00	46.62 0.92 0.00
GILBOA___4 23759	15.06 0.30 0.00	14.86 0.29 0.00	13.34 0.26 0.00	13.34 0.26 0.00	13.34 0.26 0.00	13.34 0.26 0.00	29.17 0.58 0.00	40.06 0.35 -22.60	41.39 0.43 -19.55	43.03 0.45 -20.20	46.20 0.73 -9.43	47.81 0.72 -11.37	50.02 0.82 -8.75	51.00 0.83 -9.13	51.13 0.83 -9.12	53.80 0.86 -10.34	53.80 0.86 -10.34	57.58 0.68 -23.10	51.00 0.83 -9.13	50.76 0.82 -9.15	51.19 0.71 -15.36	50.21 0.99 0.00	48.45 0.96 0.00	46.62 0.92 0.00
GILBOA____ 23599	15.06 0.30 0.00	14.86 0.29 0.00	13.34 0.26 0.00	13.34 0.26 0.00	13.34 0.26 0.00	13.34 0.26 0.00	29.17 0.58 0.00	40.06 0.35 -22.60	41.39 0.43 -19.55	43.03 0.45 -20.20	46.20 0.73 -9.43	47.81 0.72 -11.37	50.02 0.82 -8.75	51.00 0.83 -9.13	51.13 0.83 -9.12	53.80 0.86 -10.34	53.80 0.86 -10.34	57.58 0.68 -23.10	51.00 0.83 -9.13	50.76 0.82 -9.15	51.19 0.71 -15.36	50.21 0.99 0.00	48.45 0.96 0.00	46.62 0.92 0.00
GINNA____ 23603	13.74 -1.02 0.00	13.56 -1.01 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	26.62 -1.97 0.00	18.60 -1.18 -2.67	22.24 -1.48 -2.31	23.23 -1.54 -2.39	34.67 -2.49 -1.12	34.61 -2.46 -1.35	38.70 -2.79 -1.04	39.29 -2.83 -1.08	39.42 -2.84 -1.08	40.88 -2.94 -1.22	40.88 -2.94 -1.22	34.20 -2.33 -2.73	39.29 -2.83 -1.08	39.06 -2.81 -1.08	34.52 -2.42 -1.82	45.82 -3.40 0.00	44.21 -3.28 0.00	42.55 -3.15 0.00
GLEN PARK____ 23778	14.56 -0.20 0.00	14.37 -0.20 0.00	12.90 -0.18 0.00	12.90 -0.18 0.00	12.90 -0.18 0.00	12.90 -0.18 0.00	28.20 -0.39 0.00	17.83 -0.23 -0.95	21.94 -0.29 -0.82	22.92 -0.31 -0.85	35.95 -0.49 -0.40	35.71 -0.49 -0.48	40.27 -0.55 -0.37	40.86 -0.56 -0.38	41.00 -0.56 -0.38	42.45 -0.58 -0.43	42.45 -0.58 -0.43	34.31 -0.46 -0.97	40.86 -0.56 -0.38	40.61 -0.56 -0.38	35.28 -0.48 -0.64	48.55 -0.67 0.00	46.84 -0.65 0.00	45.08 -0.62 0.00
GLENWOOD_IC_1_G5 23712	48.76 1.74 -32.26	46.96 1.72 -30.67	45.32 1.54 -30.70	44.45 1.54 -29.83	44.01 1.54 -29.39	42.70 1.54 -28.08	42.01 3.37 -10.05	44.87 2.02 -25.74	46.22 2.52 -22.29	46.73 2.64 -21.71	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.26 5.02 -10.64	58.26 5.02 -10.64	61.54 3.98 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.02 5.80 0.00	53.09 5.60 0.00	51.09 5.39 0.00
GLENWOOD_IC_2_G1 23688	48.91 1.89 -32.26	47.11 1.87 -30.67	45.46 1.68 -30.70	44.59 1.68 -29.83	44.15 1.68 -29.39	42.84 1.68 -28.08	42.31 3.67 -10.05	45.04 2.19 -25.74	46.45 2.75 -22.29	46.96 2.87 -21.71	50.36 4.62 -9.70	52.00 4.58 -11.70	54.64 5.19 -9.00	55.70 5.27 -9.39	55.84 5.28 -9.38	58.70 5.46 -10.64	58.70 5.46 -10.64	61.90 4.34 -23.76	55.70 5.27 -9.39	55.43 5.23 -9.41	55.43 4.51 -15.80	55.53 6.31 0.00	53.58 6.09 0.00	51.56 5.86 0.00
GLENWOOD_IC_3_G1 23689	48.91 1.89 -32.26	47.11 1.87 -30.67	45.46 1.68 -30.70	44.59 1.68 -29.83	44.15 1.68 -29.39	42.84 1.68 -28.08	42.31 3.67 -10.05	45.04 2.19 -25.74	46.45 2.75 -22.29	46.96 2.87 -21.71	50.36 4.62 -9.70	52.00 4.58 -11.70	54.64 5.19 -9.00	55.70 5.27 -9.39	55.84 5.28 -9.38	58.70 5.46 -10.64	58.70 5.46 -10.64	61.90 4.34 -23.76	55.70 5.27 -9.39	55.43 5.23 -9.41	55.43 4.51 -15.80	55.53 6.31 0.00	53.58 6.09 0.00	51.56 5.86 0.00
GLENWOOD___4 23550	48.91 1.89 -32.26	47.11 1.87 -30.67	45.46 1.68 -30.70	44.59 1.68 -29.83	44.15 1.68 -29.39	42.84 1.68 -28.08	42.31 3.67 -10.05	45.04 2.19 -25.74	46.45 2.75 -22.29	46.96 2.87 -21.71	50.36 4.62 -9.70	52.00 4.58 -11.70	54.64 5.19 -9.00	55.70 5.27 -9.39	55.84 5.28 -9.38	58.70 5.46 -10.64	58.70 5.46 -10.64	61.90 4.34 -23.76	55.70 5.27 -9.39	55.43 5.23 -9.41	55.43 4.51 -15.80	55.53 6.31 0.00	53.58 6.09 0.00	51.56 5.86 0.00
GLENWOOD___5 23614	48.91 1.89 -32.26	47.11 1.87 -30.67	45.46 1.68 -30.70	44.59 1.68 -29.83	44.15 1.68 -29.39	42.84 1.68 -28.08	42.31 3.67 -10.05	45.04 2.19 -25.74	46.45 2.75 -22.29	46.96 2.87 -21.71	50.36 4.62 -9.70	52.00 4.58 -11.70	54.64 5.19 -9.00	55.70 5.27 -9.39	55.84 5.28 -9.38	58.70 5.46 -10.64	58.70 5.46 -10.64	61.90 4.34 -23.76	55.70 5.27 -9.39	55.43 5.23 -9.41	55.43 4.51 -15.80	55.53 6.31 0.00	53.58 6.09 0.00	51.56 5.86 0.00
GOUDEY___7 23579	15.16 0.40 0.00	14.96 0.39 0.00	13.43 0.35 0.00	13.43 0.35 0.00	13.43 0.35 0.00	13.43 0.35 0.00	29.36 0.77 0.00	24.82 0.46 -7.25	28.25 0.57 -6.27	29.45 0.60 -6.47	40.03 0.97 -3.02	40.33 0.96 -3.65	44.35 1.09 -2.81	45.07 1.10 -2.93	45.21 1.11 -2.92	47.06 1.14 -3.32	47.06 1.14 -3.32	42.12 0.91 -7.41	45.07 1.10 -2.93	44.82 1.10 -2.93	40.98 0.94 -4.92	50.54 1.32 0.00	48.76 1.27 0.00	46.93 1.23 0.00
GOUDEY___8 23580	15.09 0.33 0.00	14.89 0.32 0.00	13.37 0.29 0.00	13.37 0.29 0.00	13.37 0.29 0.00	13.37 0.29 0.00	29.23 0.64 0.00	24.74 0.38 -7.25	28.16 0.48 -6.27	29.35 0.50 -6.47	39.86 0.80 -3.02	40.17 0.80 -3.65	44.16 0.90 -2.81	44.88 0.91 -2.93	45.02 0.92 -2.92	46.87 0.95 -3.32	46.87 0.95 -3.32	41.96 0.75 -7.41	44.88 0.91 -2.93	44.63 0.91 -2.93	40.82 0.78 -4.92	50.32 1.10 0.00	48.55 1.06 0.00	46.72 1.02 0.00
GOWANUS_GT_1_GRP 23732	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT_2_GRP 23617	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65

GOWANUS_GT 3_GRP 23618	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT 4_GRP 23751	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT1_1 24077	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT1_2 24078	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT1_3 24079	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT1_4 24080	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT1_5 24084	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT1_6 24111	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT1_7 24112	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT1_8 24113	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT2_1 24114	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT2_2 24115	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT2_3 24116	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT2_4 24117	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT2_5 24118	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT2_6 24119	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65

GOWANUS_GT2_7 24120	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT2_8 24121	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT3_1 24122	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT3_2 24123	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT3_3 24124	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT3_4 24125	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT3_5 24126	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT3_6 24127	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT3_7 24128	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT3_8 24129	16.82 2.06 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.75 2.39 -23.25	44.51 2.99 -20.11	46.28 3.13 -20.77	50.78 5.04 -9.70	52.42 5.00 -11.70	55.11 5.66 -9.00	56.17 5.74 -9.39	56.32 5.76 -9.38	59.20 5.96 -10.64	59.20 5.96 -10.64	62.29 4.73 -23.76	56.17 5.74 -9.39	55.91 5.71 -9.41	55.83 4.91 -15.80	56.10 6.88 0.00	54.13 6.64 0.00	53.74 6.39 -1.65
GOWANUS_GT4_1 24130	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT4_2 24131	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT4_3 24132	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT4_4 24133	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT4_5 24134	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT4_6 24135	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65

GOWANUS_GT4_7 24136	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GOWANUS_GT4_8 24137	16.83 2.07 0.00	16.61 2.04 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	14.91 1.83 0.00	32.59 4.00 0.00	42.76 2.40 -23.25	44.52 3.00 -20.11	46.28 3.13 -20.77	50.79 5.05 -9.70	52.42 5.00 -11.70	55.12 5.67 -9.00	56.18 5.75 -9.39	56.33 5.77 -9.38	59.21 5.97 -10.64	59.21 5.97 -10.64	62.29 4.73 -23.76	56.18 5.75 -9.39	55.91 5.71 -9.41	55.84 4.92 -15.80	56.11 6.89 0.00	54.14 6.65 0.00	53.75 6.40 -1.65
GRAHMSVILLE___HY 23607	16.05 1.29 0.00	15.84 1.27 0.00	14.22 1.14 0.00	14.22 1.14 0.00	14.22 1.14 0.00	14.22 1.14 0.00	31.09 2.50 0.00	38.66 1.50 -20.05	40.63 1.87 -17.35	42.26 1.96 -17.92	47.56 3.15 -8.37	48.94 3.13 -10.09	51.76 3.54 -7.77	52.73 3.59 -8.10	52.87 3.60 -8.09	55.51 3.73 -9.18	55.51 3.73 -9.18	57.26 2.96 -20.50	52.73 3.59 -8.10	52.48 3.57 -8.12	51.82 3.07 -13.63	53.53 4.31 0.00	51.65 4.16 0.00	49.70 4.00 0.00
GREENIDGE___3 23582	13.92 -0.84 0.00	13.74 -0.83 0.00	12.33 -0.75 0.00	12.33 -0.75 0.00	12.33 -0.75 0.00	12.33 -0.75 0.00	26.96 -1.63 0.00	20.53 -0.98 -4.40	24.00 -1.22 -3.81	25.03 -1.28 -3.93	35.82 -2.06 -1.84	35.89 -2.04 -2.21	39.84 -2.31 -1.70	40.48 -2.34 -1.78	40.60 -2.35 -1.77	42.18 -2.43 -2.01	42.18 -2.43 -2.01	36.37 -1.93 -4.50	40.48 -2.34 -1.78	40.24 -2.33 -1.78	36.11 -2.00 -2.99	46.41 -2.81 0.00	44.78 -2.71 0.00	43.09 -2.61 0.00
GREENIDGE___4 23583	13.90 -0.86 0.00	13.73 -0.84 0.00	12.32 -0.76 0.00	12.32 -0.76 0.00	12.32 -0.76 0.00	12.32 -0.76 0.00	26.93 -1.66 0.00	20.52 -0.99 -4.40	23.98 -1.24 -3.81	25.01 -1.30 -3.93	35.79 -2.09 -1.84	35.86 -2.07 -2.21	39.80 -2.35 -1.70	40.44 -2.38 -1.78	40.56 -2.39 -1.77	42.14 -2.47 -2.01	42.14 -2.47 -2.01	36.34 -1.96 -4.50	40.44 -2.38 -1.78	40.20 -2.37 -1.78	36.07 -2.04 -2.99	46.37 -2.85 0.00	44.74 -2.75 0.00	43.05 -2.65 0.00
HARZA MOOSE___RIVER 24016	14.83 0.07 0.00	14.64 0.07 0.00	13.14 0.06 0.00	13.14 0.06 0.00	13.14 0.06 0.00	13.14 0.06 0.00	28.72 0.13 0.00	17.19 0.08 0.00	21.51 0.10 0.00	22.48 0.10 0.00	36.21 0.17 0.00	35.89 0.17 0.00	40.64 0.19 0.00	41.23 0.19 0.00	41.37 0.19 0.00	42.80 0.20 0.00	42.80 0.20 0.00	33.96 0.16 0.00	41.23 0.19 0.00	40.98 0.19 0.00	35.28 0.16 0.00	49.45 0.23 0.00	47.71 0.22 0.00	45.91 0.21 0.00
HEMPSTEAD___ 23647	48.82 1.80 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.13 3.49 -10.05	44.94 2.09 -25.74	46.31 2.61 -22.29	46.82 2.73 -21.71	50.14 4.40 -9.70	51.78 4.36 -11.70	54.39 4.94 -9.00	55.44 5.01 -9.39	55.59 5.03 -9.38	58.44 5.20 -10.64	58.44 5.20 -10.64	61.69 4.13 -23.76	55.44 5.01 -9.39	55.18 4.98 -9.41	55.21 4.29 -15.80	55.23 6.01 0.00	53.29 5.80 0.00	51.28 5.58 0.00
HICKLING___1 23621	14.90 0.14 0.00	14.71 0.14 0.00	13.20 0.12 0.00	13.20 0.12 0.00	13.20 0.12 0.00	13.20 0.12 0.00	28.86 0.27 0.00	23.05 0.16 -5.78	26.61 0.20 -5.00	27.75 0.21 -5.16	38.79 0.34 -2.41	38.97 0.34 -2.91	43.08 0.39 -2.24	43.76 0.39 -2.33	43.90 0.39 -2.33	45.65 0.41 -2.64	45.65 0.41 -2.64	40.03 0.32 -5.91	43.76 0.39 -2.33	43.52 0.39 -2.34	39.38 0.33 -3.93	49.69 0.47 0.00	47.94 0.45 0.00	46.14 0.44 0.00
HICKLING___2 23622	14.90 0.14 0.00	14.71 0.14 0.00	13.21 0.13 0.00	13.21 0.13 0.00	13.21 0.13 0.00	13.21 0.13 0.00	28.87 0.28 0.00	23.06 0.17 -5.78	26.62 0.21 -5.00	27.76 0.22 -5.16	38.80 0.35 -2.41	38.98 0.35 -2.91	43.08 0.39 -2.24	43.77 0.40 -2.33	43.91 0.40 -2.33	45.65 0.41 -2.64	45.65 0.41 -2.64	40.04 0.33 -5.91	43.77 0.40 -2.33	43.53 0.40 -2.34	39.39 0.34 -3.93	49.70 0.48 0.00	47.95 0.46 0.00	46.14 0.44 0.00
HIGH FALLS___HY 23754	15.65 0.89 0.00	15.44 0.87 0.00	13.86 0.78 0.00	13.86 0.78 0.00	13.86 0.78 0.00	13.86 0.78 0.00	30.30 1.71 0.00	41.51 1.03 -23.37	42.91 1.28 -20.22	44.61 1.34 -20.89	47.95 2.16 -9.75	49.62 2.14 -11.76	51.93 2.43 -9.05	52.94 2.46 -9.44	53.08 2.47 -9.43	55.86 2.56 -10.70	55.86 2.56 -10.70	59.72 2.03 -23.89	52.94 2.46 -9.44	52.71 2.45 -9.47	53.12 2.11 -15.89	52.17 2.95 0.00	50.34 2.85 0.00	48.44 2.74 0.00
HILLBURN___GT 23639	15.95 1.19 0.00	15.75 1.18 0.00	14.14 1.06 0.00	14.14 1.06 0.00	14.14 1.06 0.00	14.14 1.06 0.00	30.90 2.31 0.00	41.09 1.38 -22.60	42.69 1.73 -19.55	44.39 1.81 -20.20	48.39 2.92 -9.43	49.98 2.89 -11.37	52.47 3.27 -8.75	53.49 3.32 -9.13	53.63 3.33 -9.12	56.39 3.45 -10.34	56.39 3.45 -10.34	59.63 2.73 -23.10	53.49 3.32 -9.13	53.24 3.30 -9.15	53.32 2.84 -15.36	53.20 3.98 0.00	51.33 3.84 0.00	49.40 3.70 0.00
HOLTSVIL 1-5___GRP1 24031	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
HOLTSVIL6-10___GRP2 24032	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
HOLTSVILLE_IC_1 23690	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
HOLTSVILLE_IC_10 23699	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
HOLTSVILLE_IC_2 23691	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00

HOLTSVILLE_IC_3 23692	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
HOLTSVILLE_IC_4 23693	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
HOLTSVILLE_IC_5 23694	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
HOLTSVILLE_IC_6 23695	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
HOLTSVILLE_IC_7 23696	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
HOLTSVILLE_IC_8 23697	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
HOLTSVILLE_IC_9 23698	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
HQ_DAM_TRANS_STRIKE -23651	48.42 0.00 0.00	43.13 0.00 0.00	39.84 0.00 0.00	39.57 0.00 0.00	38.87 0.00 0.00	39.74 0.00 0.00	37.60 0.00 0.00	36.94 0.00 0.00	41.96 0.00 0.00	44.09 0.00 0.00	48.67 0.00 0.00	57.75 0.00 0.00	81.80 0.00 0.00	148.39 0.00 0.00	148.39 0.00 0.00	148.39 0.00 0.00	148.39 0.00 0.00	51.93 0.00 0.00	50.71 0.00 0.00	53.23 0.00 0.00	65.10 0.00 0.00	98.57 0.00 0.00	53.42 0.00 0.00	49.18 0.00 0.00
HQ_GEN_CEDARS 23644	13.28 -1.48 0.00	13.11 -1.46 0.00	11.77 -1.31 0.00	11.77 -1.31 0.00	11.77 -1.31 0.00	11.77 -1.31 0.00	25.73 -2.86 0.00	15.40 -1.71 0.00	19.27 -2.14 0.00	20.14 -2.24 0.00	32.43 -3.61 0.00	32.15 -3.57 0.00	36.40 -4.05 0.00	36.93 -4.11 0.00	37.06 -4.12 0.00	38.34 -4.26 0.00	38.34 -4.26 0.00	30.42 -3.38 0.00	36.93 -4.11 0.00	36.71 -4.08 0.00	31.61 -3.51 0.00	44.30 -4.92 0.00	42.74 -4.75 0.00	41.13 -4.57 0.00
HQ_GEN_CHAT DC 23651	14.49 -0.27 0.00	14.30 -0.27 0.00	12.84 -0.24 0.00	12.84 -0.24 0.00	12.84 -0.24 0.00	12.84 -0.24 0.00	28.07 -0.52 0.00	16.80 -0.31 0.00	21.02 -0.39 0.00	21.97 -0.41 0.00	35.38 -0.66 0.00	35.07 -0.65 0.00	39.71 -0.74 0.00	40.29 -0.75 0.00	40.43 -0.75 0.00	41.82 -0.78 0.00	41.82 -0.78 0.00	33.18 -0.62 0.00	40.29 -0.75 0.00	40.05 -0.74 0.00	34.48 -0.64 0.00	48.32 -0.90 0.00	46.62 -0.87 0.00	44.87 -0.83 0.00
HUDAV+59+74_TH_GRP 23620	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
HUDSON AVE_GT_3 23810	16.56 1.80 0.00	16.35 1.78 0.00	14.67 1.59 0.00	14.67 1.59 0.00	14.67 1.59 0.00	14.67 1.59 0.00	32.08 3.49 0.00	42.45 2.09 -23.25	44.13 2.61 -20.11	45.88 2.73 -20.77	50.13 4.39 -9.70	51.77 4.35 -11.70	54.38 4.93 -9.00	55.43 5.00 -9.39	55.58 5.02 -9.38	58.43 5.19 -10.64	58.43 5.19 -10.64	61.68 4.12 -23.76	55.43 5.00 -9.39	55.17 4.97 -9.41	55.20 4.28 -15.80	55.22 6.00 0.00	53.28 5.79 0.00	51.27 5.57 0.00
HUDSON AVE_GT_4 23540	16.56 1.80 0.00	16.35 1.78 0.00	14.67 1.59 0.00	14.67 1.59 0.00	14.67 1.59 0.00	14.67 1.59 0.00	32.08 3.49 0.00	42.45 2.09 -23.25	44.13 2.61 -20.11	45.88 2.73 -20.77	50.13 4.39 -9.70	51.77 4.35 -11.70	54.38 4.93 -9.00	55.43 5.00 -9.39	55.58 5.02 -9.38	58.43 5.19 -10.64	58.43 5.19 -10.64	61.68 4.12 -23.76	55.43 5.00 -9.39	55.17 4.97 -9.41	55.20 4.28 -15.80	55.22 6.00 0.00	53.28 5.79 0.00	51.27 5.57 0.00
HUDSON AVE_GT_5 23657	16.56 1.80 0.00	16.35 1.78 0.00	14.67 1.59 0.00	14.67 1.59 0.00	14.67 1.59 0.00	14.67 1.59 0.00	32.08 3.49 0.00	42.45 2.09 -23.25	44.13 2.61 -20.11	45.88 2.73 -20.77	50.13 4.39 -9.70	51.77 4.35 -11.70	54.38 4.93 -9.00	55.43 5.00 -9.39	55.58 5.02 -9.38	58.43 5.19 -10.64	58.43 5.19 -10.64	61.68 4.12 -23.76	55.43 5.00 -9.39	55.17 4.97 -9.41	55.20 4.28 -15.80	55.22 6.00 0.00	53.28 5.79 0.00	51.27 5.57 0.00
HUNTLEY___63 23557	13.75 -1.01 0.00	13.57 -1.00 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	26.62 -1.97 0.00	19.38 -1.18 -3.45	22.92 -1.47 -2.98	23.92 -1.54 -3.08	35.00 -2.48 -1.44	35.00 -2.46 -1.74	39.01 -2.78 -1.34	39.61 -2.82 -1.39	39.74 -2.83 -1.39	41.25 -2.93 -1.58	41.25 -2.93 -1.58	35.01 -2.32 -3.53	39.61 -2.82 -1.39	39.39 -2.80 -1.40	35.05 -2.41 -2.34	45.84 -3.38 0.00	44.22 -3.27 0.00	42.56 -3.14 0.00
HUNTLEY___64 23558	13.75 -1.01 0.00	13.57 -1.00 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	26.62 -1.97 0.00	19.38 -1.18 -3.45	22.92 -1.47 -2.98	23.92 -1.54 -3.08	35.00 -2.48 -1.44	35.00 -2.46 -1.74	39.01 -2.78 -1.34	39.61 -2.82 -1.39	39.74 -2.83 -1.39	41.25 -2.93 -1.58	41.25 -2.93 -1.58	35.01 -2.32 -3.53	39.61 -2.82 -1.39	39.39 -2.80 -1.40	35.05 -2.41 -2.34	45.84 -3.38 0.00	44.22 -3.27 0.00	42.56 -3.14 0.00

HUNTLEY___65 23559	13.75 -1.01 0.00	13.57 -1.00 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	26.62 -1.97 0.00	19.38 -1.18 -3.45	22.92 -1.47 -2.98	23.92 -1.54 -3.08	35.00 -2.48 -1.44	35.00 -2.46 -1.74	39.01 -2.78 -1.34	39.61 -2.82 -1.39	39.74 -2.83 -1.39	41.25 -2.93 -1.58	41.25 -2.93 -1.58	35.01 -2.32 -3.53	39.61 -2.82 -1.39	39.39 -2.80 -1.40	35.05 -2.41 -2.34	45.84 -3.38 0.00	44.22 -3.27 0.00	42.56 -3.14 0.00
HUNTLEY___66 23560	13.75 -1.01 0.00	13.57 -1.00 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	12.18 -0.90 0.00	26.62 -1.97 0.00	19.38 -1.18 -3.45	22.92 -1.47 -2.98	23.92 -1.54 -3.08	35.00 -2.48 -1.44	35.00 -2.46 -1.74	39.01 -2.78 -1.34	39.61 -2.82 -1.39	39.74 -2.83 -1.39	41.25 -2.93 -1.58	41.25 -2.93 -1.58	35.01 -2.32 -3.53	39.61 -2.82 -1.39	39.39 -2.80 -1.40	35.05 -2.41 -2.34	45.84 -3.38 0.00	44.22 -3.27 0.00	42.56 -3.14 0.00
HUNTLEY___67 23561	13.70 -1.06 0.00	13.53 -1.04 0.00	12.14 -0.94 0.00	12.14 -0.94 0.00	12.14 -0.94 0.00	12.14 -0.94 0.00	26.55 -2.04 0.00	19.38 -1.22 -3.49	22.90 -1.53 -3.02	23.90 -1.60 -3.12	34.92 -2.58 -1.46	34.93 -2.55 -1.76	38.91 -2.89 -1.35	39.52 -2.93 -1.41	39.65 -2.94 -1.41	41.15 -3.05 -1.60	41.15 -3.05 -1.60	34.95 -2.42 -3.57	39.52 -2.93 -1.41	39.28 -2.92 -1.41	34.98 -2.51 -2.37	45.70 -3.52 0.00	44.09 -3.40 0.00	42.43 -3.27 0.00
HUNTLEY___68 23562	13.70 -1.06 0.00	13.53 -1.04 0.00	12.14 -0.94 0.00	12.14 -0.94 0.00	12.14 -0.94 0.00	12.14 -0.94 0.00	26.54 -2.05 0.00	19.38 -1.22 -3.49	22.90 -1.53 -3.02	23.90 -1.60 -3.12	34.92 -2.58 -1.46	34.92 -2.56 -1.76	38.91 -2.89 -1.35	39.51 -2.94 -1.41	39.64 -2.95 -1.41	41.15 -3.05 -1.60	41.15 -3.05 -1.60	34.95 -2.42 -3.57	39.51 -2.94 -1.41	39.28 -2.92 -1.41	34.98 -2.51 -2.37	45.70 -3.52 0.00	44.09 -3.40 0.00	42.43 -3.27 0.00
INDECK___CORINTH 23802	15.18 0.42 0.00	14.99 0.42 0.00	13.45 0.37 0.00	13.45 0.37 0.00	13.45 0.37 0.00	13.45 0.37 0.00	29.41 0.82 0.00	47.66 0.49 -30.06	48.02 0.61 -26.00	49.88 0.64 -26.86	49.61 1.03 -12.54	51.87 1.02 -15.13	53.25 1.16 -11.64	54.36 1.18 -12.14	54.49 1.18 -12.13	57.58 1.22 -13.76	57.58 1.22 -13.76	65.49 0.97 -30.72	54.36 1.18 -12.14	54.13 1.17 -12.17	56.56 1.01 -20.43	50.63 1.41 0.00	48.85 1.36 0.00	47.01 1.31 0.00
INDECK___ILION 23567	15.28 0.52 0.00	15.09 0.52 0.00	13.54 0.46 0.00	13.54 0.46 0.00	13.54 0.46 0.00	13.54 0.46 0.00	29.61 1.02 0.00	17.72 0.61 0.00	22.17 0.76 0.00	23.17 0.79 0.00	37.32 1.28 0.00	36.99 1.27 0.00	41.89 1.44 0.00	42.50 1.46 0.00	42.64 1.46 0.00	44.11 1.51 0.00	44.11 1.51 0.00	35.00 1.20 0.00	42.50 1.46 0.00	42.24 1.45 0.00	36.37 1.25 0.00	50.97 1.75 0.00	49.18 1.69 0.00	47.32 1.62 0.00
INDECK___OLEAN 23982	14.87 0.11 0.00	14.68 0.11 0.00	13.18 0.10 0.00	13.18 0.10 0.00	13.18 0.10 0.00	13.18 0.10 0.00	28.80 0.21 0.00	21.34 0.13 -4.10	25.11 0.16 -3.54	26.21 0.17 -3.66	38.02 0.27 -1.71	38.05 0.27 -2.06	42.34 0.30 -1.59	43.00 0.31 -1.65	43.14 0.31 -1.65	44.79 0.32 -1.87	44.79 0.32 -1.87	38.24 0.25 -4.19	43.00 0.31 -1.65	42.76 0.31 -1.66	38.16 0.26 -2.78	49.59 0.37 0.00	47.85 0.36 0.00	46.04 0.34 0.00
INDECK___OSWEGO 23783	14.26 -0.50 0.00	14.08 -0.49 0.00	12.64 -0.44 0.00	12.64 -0.44 0.00	12.64 -0.44 0.00	12.64 -0.44 0.00	27.63 -0.96 0.00	18.27 -0.57 -1.73	22.18 -0.72 -1.49	23.17 -0.75 -1.54	35.55 -1.21 -0.72	35.39 -1.20 -0.87	39.76 -1.36 -0.67	40.36 -1.38 -0.70	40.50 -1.38 -0.70	41.96 -1.43 -0.79	41.96 -1.43 -0.79	34.43 -1.13 -1.76	40.36 -1.38 -0.70	40.12 -1.37 -0.70	35.11 -1.18 -1.17	47.57 -1.65 0.00	45.90 -1.59 0.00	44.17 -1.53 0.00
INDECK___YERKES 23781	13.73 -1.03 0.00	13.55 -1.02 0.00	12.17 -0.91 0.00	12.17 -0.91 0.00	12.17 -0.91 0.00	12.17 -0.91 0.00	26.59 -2.00 0.00	19.36 -1.20 -3.45	22.89 -1.50 -2.98	23.90 -1.56 -3.08	34.96 -2.52 -1.44	34.97 -2.49 -1.74	38.96 -2.83 -1.34	39.56 -2.87 -1.39	39.69 -2.88 -1.39	41.20 -2.98 -1.58	41.20 -2.98 -1.58	34.97 -2.36 -3.53	39.56 -2.87 -1.39	39.34 -2.85 -1.40	35.01 -2.45 -2.34	45.78 -3.44 0.00	44.17 -3.32 0.00	42.51 -3.19 0.00
INDIAN POINT_GT_1 24139	16.14 1.38 0.00	15.94 1.37 0.00	14.31 1.23 0.00	14.31 1.23 0.00	14.31 1.23 0.00	14.31 1.23 0.00	31.27 2.68 0.00	41.79 1.61 -23.07	43.38 2.01 -19.96	45.10 2.10 -20.62	49.05 3.38 -9.63	50.68 3.35 -11.61	53.17 3.79 -8.93	54.21 3.85 -9.32	54.35 3.86 -9.31	57.16 4.00 -10.56	57.16 4.00 -10.56	60.55 3.17 -23.58	54.21 3.85 -9.32	53.96 3.83 -9.34	54.09 3.29 -15.68	53.84 4.62 0.00	51.95 4.46 0.00	49.99 4.29 0.00
INDIAN POINT_GT_2 23659	16.14 1.38 0.00	15.94 1.37 0.00	14.31 1.23 0.00	14.31 1.23 0.00	14.31 1.23 0.00	14.31 1.23 0.00	31.27 2.68 0.00	41.79 1.61 -23.07	43.38 2.01 -19.96	45.10 2.10 -20.62	49.05 3.38 -9.63	50.68 3.35 -11.61	53.17 3.79 -8.93	54.21 3.85 -9.32	54.35 3.86 -9.31	57.16 4.00 -10.56	57.16 4.00 -10.56	60.55 3.17 -23.58	54.21 3.85 -9.32	53.96 3.83 -9.34	54.09 3.29 -15.68	53.84 4.62 0.00	51.95 4.46 0.00	49.99 4.29 0.00
INDIAN POINT_GT_3 24019	16.14 1.38 0.00	15.94 1.37 0.00	14.31 1.23 0.00	14.31 1.23 0.00	14.31 1.23 0.00	14.31 1.23 0.00	31.27 2.68 0.00	41.79 1.61 -23.07	43.38 2.01 -19.96	45.10 2.10 -20.62	49.05 3.38 -9.63	50.68 3.35 -11.61	53.17 3.79 -8.93	54.21 3.85 -9.32	54.35 3.86 -9.31	57.16 4.00 -10.56	57.16 4.00 -10.56	60.55 3.17 -23.58	54.21 3.85 -9.32	53.96 3.83 -9.34	54.09 3.29 -15.68	53.84 4.62 0.00	51.95 4.46 0.00	49.99 4.29 0.00
INDIAN POINT___2 23530	16.17 1.41 0.00	15.96 1.39 0.00	14.33 1.25 0.00	14.33 1.25 0.00	14.33 1.25 0.00	14.33 1.25 0.00	31.32 2.73 0.00	41.60 1.63 -22.86	43.22 2.04 -19.77	44.94 2.13 -20.43	49.02 3.44 -9.54	50.63 3.41 -11.50	53.16 3.86 -8.85	54.18 3.91 -9.23	54.33 3.93 -9.22	57.12 4.06 -10.46	57.12 4.06 -10.46	60.38 3.22 -23.36	54.18 3.91 -9.23	53.94 3.89 -9.26	54.00 3.35 -15.53	53.91 4.69 0.00	52.02 4.53 0.00	50.06 4.36 0.00
INDIAN POINT___3 23531	15.96 1.20 0.00	15.76 1.19 0.00	14.15 1.07 0.00	14.15 1.07 0.00	14.15 1.07 0.00	14.15 1.07 0.00	30.92 2.33 0.00	41.63 1.40 -23.12	43.16 1.75 -20.00	44.87 1.83 -20.66	48.63 2.94 -9.65	50.26 2.91 -11.63	52.70 3.30 -8.95	53.73 3.35 -9.34	53.86 3.36 -9.32	56.65 3.47 -10.58	56.65 3.47 -10.58	60.19 2.76 -23.63	53.73 3.35 -9.34	53.48 3.33 -9.36	53.69 2.86 -15.71	53.23 4.01 0.00	51.36 3.87 0.00	49.43 3.73 0.00
INDIAN PT_GT_GRP 23687	16.14 1.38 0.00	15.94 1.37 0.00	14.31 1.23 0.00	14.31 1.23 0.00	14.31 1.23 0.00	14.31 1.23 0.00	31.27 2.68 0.00	41.79 1.61 -23.07	43.38 2.01 -19.96	45.10 2.10 -20.62	49.05 3.38 -9.63	50.68 3.35 -11.61	53.17 3.79 -8.93	54.21 3.85 -9.32	54.35 3.86 -9.31	57.16 4.00 -10.56	57.16 4.00 -10.56	60.55 3.17 -23.58	54.21 3.85 -9.32	53.96 3.83 -9.34	54.09 3.29 -15.68	53.84 4.62 0.00	51.95 4.46 0.00	49.99 4.29 0.00
IP CORINTH___1 23988	15.18 0.42 0.00	14.99 0.42 0.00	13.45 0.37 0.00	13.45 0.37 0.00	13.45 0.37 0.00	13.45 0.37 0.00	29.41 0.82 0.00	47.66 0.49 -30.06	48.02 0.61 -26.00	49.88 0.64 -26.86	49.61 1.03 -12.54	51.87 1.02 -15.13	53.25 1.16 -11.64	54.36 1.18 -12.14	54.49 1.18 -12.13	57.58 1.22 -13.76	57.58 1.22 -13.76	65.49 0.97 -30.72	54.36 1.18 -12.14	54.13 1.17 -12.17	56.56 1.01 -20.43	50.63 1.41 0.00	48.85 1.36 0.00	47.01 1.31 0.00

IP CORINTH___2 23637	15.18 0.42 0.00	14.99 0.42 0.00	13.45 0.37 0.00	13.45 0.37 0.00	13.45 0.37 0.00	13.45 0.37 0.00	29.41 0.82 0.00	17.60 0.49 0.00	22.02 0.61 0.00	23.02 0.64 0.00	37.07 1.03 0.00	36.74 1.02 0.00	41.61 1.16 0.00	42.22 1.18 0.00	42.36 1.18 0.00	43.82 1.22 0.00	43.82 1.22 0.00	34.77 0.97 0.00	42.22 1.18 0.00	41.96 1.17 0.00	36.13 1.01 0.00	50.63 1.41 0.00	48.85 1.36 0.00	47.01 1.31 0.00
IP___TICONDEROGA 23804	15.77 1.01 0.00	15.57 1.00 0.00	13.98 0.90 0.00	13.98 0.90 0.00	13.98 0.90 0.00	13.98 0.90 0.00	30.55 1.96 0.00	18.28 1.17 0.00	22.88 1.47 0.00	23.92 1.54 0.00	38.51 2.47 0.00	38.17 2.45 0.00	43.23 2.78 0.00	43.86 2.82 0.00	44.01 2.83 0.00	45.52 2.92 0.00	45.52 2.92 0.00	36.12 2.32 0.00	43.86 2.82 0.00	43.59 2.80 0.00	37.53 2.41 0.00	52.60 3.38 0.00	50.75 3.26 0.00	48.84 3.14 0.00
JARVIS____ 23743	14.88 0.12 0.00	14.69 0.12 0.00	13.19 0.11 0.00	13.19 0.11 0.00	13.19 0.11 0.00	13.19 0.11 0.00	28.82 0.23 0.00	17.25 0.14 0.00	21.58 0.17 0.00	22.56 0.18 0.00	36.33 0.29 0.00	36.01 0.29 0.00	40.78 0.33 0.00	41.37 0.33 0.00	41.51 0.33 0.00	42.94 0.34 0.00	42.94 0.34 0.00	34.07 0.27 0.00	41.37 0.33 0.00	41.12 0.33 0.00	35.40 0.28 0.00	49.62 0.40 0.00	47.87 0.38 0.00	46.07 0.37 0.00
JENNISON___1 23625	15.45 0.69 0.00	15.25 0.68 0.00	13.69 0.61 0.00	13.69 0.61 0.00	13.69 0.61 0.00	13.69 0.61 0.00	29.93 1.34 0.00	25.76 0.80 -7.85	29.20 1.00 -6.79	30.44 1.05 -7.01	41.01 1.69 -3.28	41.34 1.67 -3.95	45.38 1.89 -3.04	46.13 1.92 -3.17	46.28 1.93 -3.17	48.18 1.99 -3.59	48.18 1.99 -3.59	43.40 1.58 -8.02	46.13 1.92 -3.17	45.88 1.91 -3.18	42.09 1.64 -5.33	51.52 2.30 0.00	49.71 2.22 0.00	47.84 2.14 0.00
JENNISON___2 23626	15.43 0.67 0.00	15.23 0.66 0.00	13.68 0.60 0.00	13.68 0.60 0.00	13.68 0.60 0.00	13.68 0.60 0.00	29.89 1.30 0.00	25.74 0.78 -7.85	29.18 0.98 -6.79	30.41 1.02 -7.01	40.96 1.64 -3.28	41.30 1.63 -3.95	45.34 1.85 -3.04	46.08 1.87 -3.17	46.23 1.88 -3.17	48.13 1.94 -3.59	48.13 1.94 -3.59	43.36 1.54 -8.02	46.08 1.87 -3.17	45.83 1.86 -3.18	42.05 1.60 -5.33	51.47 2.25 0.00	49.66 2.17 0.00	47.79 2.09 0.00
KENSICO____ 23655	16.26 1.50 0.00	16.05 1.48 0.00	14.41 1.33 0.00	14.41 1.33 0.00	14.41 1.33 0.00	14.41 1.33 0.00	31.50 2.91 0.00	42.10 1.74 -23.25	43.70 2.18 -20.11	45.43 2.28 -20.77	49.41 3.67 -9.70	51.06 3.64 -11.70	53.57 4.12 -9.00	54.61 4.18 -9.39	54.75 4.19 -9.38	57.58 4.34 -10.64	57.58 4.34 -10.64	61.00 3.44 -23.76	54.61 4.18 -9.39	54.35 4.15 -9.41	54.50 3.58 -15.80	54.23 5.01 0.00	52.33 4.84 0.00	50.35 4.65 0.00
KIAC_JFK_AIRPORT 23541	16.31 1.55 0.00	16.10 1.53 0.00	14.45 1.37 0.00	14.45 1.37 0.00	14.45 1.37 0.00	14.45 1.37 0.00	31.59 3.00 0.00	42.16 1.80 -23.25	43.77 2.25 -20.11	45.50 2.35 -20.77	49.53 3.79 -9.70	51.17 3.75 -11.70	53.70 4.25 -9.00	54.74 4.31 -9.39	54.89 4.33 -9.38	57.71 4.47 -10.64	57.71 4.47 -10.64	61.11 3.55 -23.76	54.74 4.31 -9.39	54.48 4.28 -9.41	54.61 3.69 -15.80	54.39 5.17 0.00	52.48 4.99 0.00	50.50 4.80 0.00
KINTIGH____ 23543	13.51 -1.25 0.00	13.33 -1.24 0.00	11.97 -1.11 0.00	11.97 -1.11 0.00	11.97 -1.11 0.00	11.97 -1.11 0.00	26.16 -2.43 0.00	18.59 -1.45 -2.93	22.13 -1.82 -2.54	23.10 -1.90 -2.62	34.20 -3.06 -1.22	34.17 -3.03 -1.48	38.16 -3.43 -1.14	38.74 -3.48 -1.18	38.86 -3.50 -1.18	40.32 -3.62 -1.34	40.32 -3.62 -1.34	33.93 -2.87 -3.00	38.74 -3.48 -1.18	38.52 -3.46 -1.19	34.13 -2.98 -1.99	45.04 -4.18 0.00	43.46 -4.03 0.00	41.82 -3.88 0.00
LEDERLE____ 23769	16.07 1.31 0.00	15.86 1.29 0.00	14.24 1.16 0.00	14.24 1.16 0.00	14.24 1.16 0.00	14.24 1.16 0.00	31.13 2.54 0.00	41.27 1.52 -22.64	42.90 1.90 -19.59	44.60 1.99 -20.23	48.69 3.20 -9.45	50.28 3.17 -11.39	52.81 3.59 -8.77	53.84 3.65 -9.15	53.97 3.66 -9.13	56.75 3.79 -10.36	56.75 3.79 -10.36	59.94 3.00 -23.14	53.84 3.65 -9.15	53.58 3.62 -9.17	53.63 3.12 -15.39	53.59 4.37 0.00	51.71 4.22 0.00	49.76 4.06 0.00
LINDEN COGEN____ 23786	16.47 1.71 0.00	16.26 1.69 0.00	14.59 1.51 0.00	14.59 1.51 0.00	14.59 1.51 0.00	14.59 1.51 0.00	31.90 3.31 0.00	42.34 1.98 -23.25	44.00 2.48 -20.11	45.74 2.59 -20.77	48.99 4.17 -8.78	50.12 4.13 -10.27	49.46 4.68 -4.33	49.43 4.75 -3.64	48.84 4.77 -2.89	48.76 4.93 -1.23	48.76 4.93 -1.23	48.66 3.91 -10.95	50.02 4.75 -4.23	50.03 4.72 -4.52	48.84 4.06 -9.66	51.22 5.70 3.70	52.99 5.50 0.00	50.99 5.29 0.00
LIPA_MISC_IPP 23656	48.83 1.81 -32.26	47.02 1.78 -30.67	45.38 1.60 -30.70	44.51 1.60 -29.83	44.07 1.60 -29.39	42.76 1.60 -28.08	42.14 3.50 -10.05	44.94 2.09 -25.74	46.32 2.62 -22.29	46.83 2.74 -21.71	50.15 4.41 -9.70	51.79 4.37 -11.70	54.40 4.95 -9.00	55.45 5.02 -9.39	55.60 5.04 -9.38	58.45 5.21 -10.64	58.45 5.21 -10.64	61.70 4.14 -23.76	55.45 5.02 -9.39	55.19 4.99 -9.41	55.22 4.30 -15.80	55.24 6.02 0.00	53.30 5.81 0.00	51.29 5.59 0.00
LITTLE FALLS___HYD 24013	15.97 1.21 0.00	15.77 1.20 0.00	14.16 1.08 0.00	14.16 1.08 0.00	14.16 1.08 0.00	14.16 1.08 0.00	30.94 2.35 0.00	18.52 1.41 0.00	23.17 1.76 0.00	24.22 1.84 0.00	39.00 2.96 0.00	38.66 2.94 0.00	43.78 3.33 0.00	44.41 3.37 0.00	44.57 3.39 0.00	46.10 3.50 0.00	46.10 3.50 0.00	36.58 2.78 0.00	44.41 3.37 0.00	44.14 3.35 0.00	38.01 2.89 0.00	53.27 4.05 0.00	51.40 3.91 0.00	49.46 3.76 0.00
LONG_LAKE_PHOENIX 24014	14.26 -0.50 0.00	14.07 -0.50 0.00	12.63 -0.45 0.00	12.63 -0.45 0.00	12.63 -0.45 0.00	12.63 -0.45 0.00	27.61 -0.98 0.00	18.30 -0.58 -1.77	22.21 -0.73 -1.53	23.20 -0.76 -1.58	35.55 -1.23 -0.74	35.39 -1.22 -0.89	39.75 -1.38 -0.68	40.35 -1.40 -0.71	40.48 -1.41 -0.71	41.95 -1.46 -0.81	41.95 -1.46 -0.81	34.46 -1.15 -1.81	40.35 -1.40 -0.71	40.12 -1.39 -0.72	35.12 -1.20 -1.20	47.54 -1.68 0.00	45.87 -1.62 0.00	44.14 -1.56 0.00
LOVETT___3 23632	15.80 1.04 0.00	15.59 1.02 0.00	14.00 0.92 0.00	14.00 0.92 0.00	14.00 0.92 0.00	14.00 0.92 0.00	30.60 2.01 0.00	40.99 1.20 -22.68	42.53 1.50 -19.62	44.22 1.57 -20.27	48.04 2.53 -9.47	49.65 2.51 -11.42	52.07 2.84 -8.78	53.08 2.88 -9.16	53.22 2.89 -9.15	55.97 2.99 -10.38	55.97 2.99 -10.38	59.36 2.37 -23.19	53.08 2.88 -9.16	52.84 2.86 -9.19	53.01 2.47 -15.42	52.68 3.46 0.00	50.83 3.34 0.00	48.91 3.21 0.00
LOVETT___4 23642	15.78 1.02 0.00	15.58 1.01 0.00	13.99 0.91 0.00	13.99 0.91 0.00	13.99 0.91 0.00	13.99 0.91 0.00	30.57 1.98 0.00	40.97 1.18 -22.68	42.51 1.48 -19.62	44.20 1.55 -20.27	48.01 2.50 -9.47	49.61 2.47 -11.42	52.03 2.80 -8.78	53.04 2.84 -9.16	53.18 2.85 -9.15	55.93 2.95 -10.38	55.93 2.95 -10.38	59.33 2.34 -23.19	53.04 2.84 -9.16	52.80 2.82 -9.19	52.97 2.43 -15.42	52.63 3.41 0.00	50.78 3.29 0.00	48.86 3.16 0.00
LOVETT___5 23593	15.81 1.05 0.00	15.61 1.04 0.00	14.01 0.93 0.00	14.01 0.93 0.00	14.01 0.93 0.00	14.01 0.93 0.00	30.62 2.03 0.00	41.01 1.22 -22.68	42.55 1.52 -19.62	44.24 1.59 -20.27	48.07 2.56 -9.47	49.68 2.54 -11.42	52.11 2.88 -8.78	53.12 2.92 -9.16	53.26 2.93 -9.15	56.01 3.03 -10.38	56.01 3.03 -10.38	59.39 2.40 -23.19	53.12 2.92 -9.16	52.88 2.90 -9.19	53.04 2.50 -15.42	52.72 3.50 0.00	50.87 3.38 0.00	48.95 3.25 0.00

LOWER RAQUET___HYD 24057	14.32 -0.44 0.00	14.14 -0.43 0.00	12.69 -0.39 0.00	12.69 -0.39 0.00	12.69 -0.39 0.00	12.69 -0.39 0.00	27.74 -0.85 0.00	16.60 -0.51 0.00	20.77 -0.64 0.00	21.71 -0.67 0.00	34.97 -1.07 0.00	34.66 -1.06 0.00	39.25 -1.20 0.00	39.82 -1.22 0.00	39.95 -1.23 0.00	41.33 -1.27 0.00	41.33 -1.27 0.00	32.79 -1.01 0.00	39.82 -1.22 0.00	39.58 -1.21 0.00	34.08 -1.04 0.00	47.76 -1.46 0.00	46.08 -1.41 0.00	44.34 -1.36 0.00
LOWER___HUDSON 24059	15.29 0.53 0.00	15.09 0.52 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	29.61 1.02 0.00	46.92 0.61 -29.20	47.43 0.76 -25.26	49.27 0.80 -26.09	49.51 1.29 -12.18	51.69 1.28 -14.69	53.20 1.44 -11.31	54.30 1.47 -11.79	54.43 1.47 -11.78	57.48 1.52 -13.36	57.48 1.52 -13.36	64.85 1.21 -29.84	54.30 1.47 -11.79	54.07 1.46 -11.82	56.21 1.25 -19.84	50.98 1.76 0.00	49.19 1.70 0.00	47.33 1.63 0.00
MEDINA___POWER 24015	14.87 0.11 0.00	14.68 0.11 0.00	13.18 0.10 0.00	13.18 0.10 0.00	13.18 0.10 0.00	13.18 0.10 0.00	28.80 0.21 0.00	21.16 0.13 -3.92	24.97 0.16 -3.40	26.06 0.17 -3.51	37.95 0.27 -1.64	37.97 0.27 -1.98	42.27 0.30 -1.52	42.94 0.31 -1.59	43.07 0.31 -1.58	44.72 0.32 -1.80	44.72 0.32 -1.80	38.06 0.25 -4.01	42.94 0.31 -1.59	42.69 0.31 -1.59	38.05 0.26 -2.67	49.59 0.37 0.00	47.85 0.36 0.00	46.04 0.34 0.00
MILLIKEN___1 23584	13.97 -0.79 0.00	13.79 -0.78 0.00	12.38 -0.70 0.00	12.38 -0.70 0.00	12.38 -0.70 0.00	12.38 -0.70 0.00	27.06 -1.53 0.00	20.08 -0.91 -3.88	23.63 -1.14 -3.36	24.66 -1.19 -3.47	35.74 -1.92 -1.62	35.76 -1.91 -1.95	39.79 -2.16 -1.50	40.42 -2.19 -1.57	40.55 -2.20 -1.57	42.11 -2.27 -1.78	42.11 -2.27 -1.78	35.97 -1.80 -3.97	40.42 -2.19 -1.57	40.18 -2.18 -1.57	35.89 -1.87 -2.64	46.59 -2.63 0.00	44.96 -2.53 0.00	43.26 -2.44 0.00
MILLIKEN___2 23585	13.98 -0.78 0.00	13.80 -0.77 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	27.07 -1.52 0.00	20.08 -0.91 -3.88	23.63 -1.14 -3.36	24.66 -1.19 -3.47	35.75 -1.91 -1.62	35.78 -1.89 -1.95	39.80 -2.15 -1.50	40.43 -2.18 -1.57	40.57 -2.18 -1.57	42.12 -2.26 -1.78	42.12 -2.26 -1.78	35.98 -1.79 -3.97	40.43 -2.18 -1.57	40.20 -2.16 -1.57	35.90 -1.86 -2.64	46.61 -2.61 0.00	44.97 -2.52 0.00	43.28 -2.42 0.00
MILLIKEN___DIESEL 23629	13.98 -0.78 0.00	13.80 -0.77 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	27.07 -1.52 0.00	20.08 -0.91 -3.88	23.63 -1.14 -3.36	24.66 -1.19 -3.47	35.75 -1.91 -1.62	35.78 -1.89 -1.95	39.80 -2.15 -1.50	40.43 -2.18 -1.57	40.57 -2.18 -1.57	42.12 -2.26 -1.78	42.12 -2.26 -1.78	35.98 -1.79 -3.97	40.43 -2.18 -1.57	40.20 -2.16 -1.57	35.90 -1.86 -2.64	46.61 -2.61 0.00	44.97 -2.52 0.00	43.28 -2.42 0.00
MONGAUP___HYD 23641	15.78 1.02 0.00	15.57 1.00 0.00	13.98 0.90 0.00	13.98 0.90 0.00	13.98 0.90 0.00	13.98 0.90 0.00	30.56 1.97 0.00	40.85 1.18 -22.56	42.40 1.48 -19.51	44.08 1.54 -20.16	47.94 2.49 -9.41	49.53 2.46 -11.35	51.97 2.79 -8.73	52.98 2.83 -9.11	53.12 2.84 -9.10	55.86 2.94 -10.32	55.86 2.94 -10.32	59.18 2.33 -23.05	52.98 2.83 -9.11	52.73 2.81 -9.13	52.87 2.42 -15.33	52.62 3.40 0.00	50.77 3.28 0.00	48.85 3.15 0.00
MONTAUK___DIESEL 23721	48.49 1.47 -32.26	46.69 1.45 -30.67	45.08 1.30 -30.70	44.21 1.30 -29.83	43.77 1.30 -29.39	42.46 1.30 -28.08	41.48 2.84 -10.05	44.55 1.70 -25.74	45.83 2.13 -22.29	46.31 2.22 -21.71	49.32 3.58 -9.70	50.97 3.55 -11.70	53.47 4.02 -9.00	54.51 4.08 -9.39	54.65 4.09 -9.38	57.47 4.23 -10.64	57.47 4.23 -10.64	60.92 3.36 -23.76	54.51 4.08 -9.39	54.25 4.05 -9.41	54.41 3.49 -15.80	54.11 4.89 0.00	52.21 4.72 0.00	50.24 4.54 0.00
N SALMON___HYD 24042	14.40 -0.36 0.00	14.22 -0.35 0.00	12.76 -0.32 0.00	12.76 -0.32 0.00	12.76 -0.32 0.00	12.76 -0.32 0.00	27.90 -0.69 0.00	16.00 -0.42 0.69	20.29 -0.52 0.60	21.22 -0.54 0.62	34.87 -0.88 0.29	34.50 -0.87 0.35	39.20 -0.98 0.27	39.76 -1.00 0.28	39.90 -1.00 0.28	41.24 -1.04 0.32	41.24 -1.04 0.32	32.27 -0.82 0.71	39.76 -1.00 0.28	39.52 -0.99 0.28	33.80 -0.85 0.47	48.02 -1.20 0.00	46.34 -1.15 0.00	44.59 -1.11 0.00
N.E._DAM_TRANS_STRIKE -24062	50.25 0.00 0.00	44.76 0.00 0.00	41.34 0.00 0.00	41.06 0.00 0.00	40.34 0.00 0.00	41.24 0.00 0.00	39.02 0.00 0.00	38.34 0.00 0.00	43.55 0.00 0.00	45.76 0.00 0.00	50.51 0.00 0.00	59.94 0.00 0.00	84.89 0.00 0.00	154.01 0.00 0.00	154.01 0.00 0.00	154.01 0.00 0.00	154.01 0.00 0.00	84.27 0.00 0.00	75.91 0.00 0.00	56.86 0.00 0.00	67.57 0.00 0.00	102.30 0.00 0.00	55.44 0.00 0.00	51.04 0.00 0.00
N.E._GEN_SANDY PD 24062	15.04 0.28 0.00	14.85 0.28 0.00	13.33 0.25 0.00	13.33 0.25 0.00	13.33 0.25 0.00	13.33 0.25 0.00	29.13 0.54 0.00	45.03 0.32 -27.60	45.70 0.41 -23.88	47.47 0.42 -24.67	48.24 0.68 -11.52	50.29 0.68 -13.89	51.91 0.77 -10.69	52.97 0.78 -11.15	53.09 0.78 -11.13	56.04 0.81 -12.63	56.04 0.81 -12.63	62.65 0.64 -28.21	52.97 0.78 -11.15	52.74 0.77 -11.18	54.54 0.66 -18.76	50.15 0.93 0.00	48.39 0.90 0.00	46.56 0.86 0.00
NARROWS_GT1_1 24228	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT1_2 24229	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT1_3 24230	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT1_4 24231	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT1_5 24232	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65

NARROWS_GT1_6 24233	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT1_7 24234	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT1_8 24235	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT1_GRP 23726	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT2_1 24236	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT2_2 24237	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT2_3 24238	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT2_4 24239	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT2_5 24240	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT2_6 24241	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT2_7 24242	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT2_8 24243	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NARROWS_GT2_GRP 23741	16.80 2.04 0.00	16.59 2.02 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	14.89 1.81 0.00	32.55 3.96 0.00	42.73 2.37 -23.25	44.48 2.96 -20.11	46.25 3.10 -20.77	50.73 4.99 -9.70	52.37 4.95 -11.70	55.05 5.60 -9.00	56.11 5.68 -9.39	56.26 5.70 -9.38	59.14 5.90 -10.64	59.14 5.90 -10.64	62.24 4.68 -23.76	56.11 5.68 -9.39	55.85 5.65 -9.41	55.78 4.86 -15.80	56.03 6.81 0.00	54.07 6.58 0.00	53.68 6.33 -1.65
NEG CAPITAL___MECHNVIL 23645	15.29 0.53 0.00	15.09 0.52 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	29.61 1.02 0.00	47.09 0.61 -29.37	47.58 0.76 -25.41	49.43 0.80 -26.25	49.59 1.29 -12.26	51.78 1.28 -14.78	53.26 1.44 -11.37	54.37 1.47 -11.86	54.50 1.47 -11.85	57.56 1.52 -13.44	57.56 1.52 -13.44	65.03 1.21 -30.02	54.37 1.47 -11.86	54.14 1.46 -11.89	56.33 1.25 -19.96	50.98 1.76 0.00	49.19 1.70 0.00	47.33 1.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.58 -1.18 0.00	13.40 -1.17 0.00	12.03 -1.05 0.00	12.03 -1.05 0.00	12.03 -1.05 0.00	12.03 -1.05 0.00	26.30 -2.29 0.00	18.37 -1.37 -2.63	21.98 -1.71 -2.28	22.94 -1.79 -2.35	34.26 -2.88 -1.10	34.18 -2.86 -1.32	38.23 -3.24 -1.02	38.81 -3.29 -1.06	38.94 -3.30 -1.06	40.39 -3.41 -1.20	40.39 -3.41 -1.20	33.78 -2.71 -2.69	38.81 -3.29 -1.06	38.59 -3.27 -1.07	34.10 -2.81 -1.79	45.28 -3.94 0.00	43.69 -3.80 0.00	42.04 -3.66 0.00
NEG CENTRAL___INDECK 23768	13.80 -0.96 0.00	13.62 -0.95 0.00	12.23 -0.85 0.00	12.23 -0.85 0.00	12.23 -0.85 0.00	12.23 -0.85 0.00	26.73 -1.86 0.00	19.88 -1.11 -3.88	23.38 -1.39 -3.36	24.39 -1.46 -3.47	35.32 -2.34 -1.62	35.35 -2.32 -1.95	39.32 -2.63 -1.50	39.94 -2.67 -1.57	40.07 -2.68 -1.57	41.61 -2.77 -1.78	41.61 -2.77 -1.78	35.57 -2.20 -3.97	39.94 -2.67 -1.57	39.71 -2.65 -1.57	35.48 -2.28 -2.64	46.02 -3.20 0.00	44.40 -3.09 0.00	42.73 -2.97 0.00

NEG CENTRAL___SENECA 23627	14.02 -0.74 0.00	13.84 -0.73 0.00	12.42 -0.66 0.00	12.42 -0.66 0.00	12.42 -0.66 0.00	12.42 -0.66 0.00	27.15 -1.44 0.00	19.48 -0.86 -3.23	23.13 -1.08 -2.80	24.14 -1.13 -2.89	35.58 -1.81 -1.35	35.55 -1.80 -1.63	39.66 -2.04 -1.25	40.28 -2.07 -1.31	40.41 -2.07 -1.30	41.94 -2.14 -1.48	41.94 -2.14 -1.48	35.41 -1.70 -3.31	40.28 -2.07 -1.31	40.05 -2.05 -1.31	35.55 -1.77 -2.20	46.74 -2.48 0.00	45.10 -2.39 0.00	43.40 -2.30 0.00
NEG NORTH_FLCN_SEA 23793	15.64 0.88 0.00	15.44 0.87 0.00	13.86 0.78 0.00	13.86 0.78 0.00	13.86 0.78 0.00	13.86 0.78 0.00	30.29 1.70 0.00	16.75 1.02 1.38	21.50 1.28 1.19	22.48 1.33 1.23	37.61 2.15 0.58	37.16 2.13 0.69	42.33 2.41 0.53	42.93 2.45 0.56	43.07 2.45 0.56	44.51 2.54 0.63	44.51 2.54 0.63	34.40 2.01 1.41	42.93 2.45 0.56	42.66 2.43 0.56	36.27 2.09 0.94	52.15 2.93 0.00	50.32 2.83 0.00	48.42 2.72 0.00
NEG NORTH_KES_CHATEGAY 23792	14.51 -0.25 0.00	14.32 -0.25 0.00	12.86 -0.22 0.00	12.86 -0.22 0.00	12.86 -0.22 0.00	12.86 -0.22 0.00	28.11 -0.48 0.00	15.91 -0.29 0.91	20.27 -0.36 0.78	21.19 -0.38 0.81	35.05 -0.61 0.38	34.66 -0.60 0.46	39.42 -0.68 0.35	39.98 -0.69 0.37	40.12 -0.69 0.37	41.47 -0.72 0.41	41.47 -0.72 0.41	32.30 -0.57 0.93	39.98 -0.69 0.37	39.73 -0.69 0.37	33.91 -0.59 0.62	48.39 -0.83 0.00	46.69 -0.80 0.00	44.93 -0.77 0.00
NEG NORTH___ALICE_FALLS 23915	14.59 -0.17 0.00	14.40 -0.17 0.00	12.93 -0.15 0.00	12.93 -0.15 0.00	12.93 -0.15 0.00	12.93 -0.15 0.00	28.26 -0.33 0.00	15.57 -0.20 1.34	20.00 -0.25 1.16	20.93 -0.26 1.19	35.06 -0.42 0.56	34.64 -0.41 0.67	39.46 -0.47 0.52	40.03 -0.47 0.54	40.16 -0.48 0.54	41.50 -0.49 0.61	41.50 -0.49 0.61	32.04 -0.39 1.37	40.03 -0.47 0.54	39.78 -0.47 0.54	33.80 -0.41 0.91	48.65 -0.57 0.00	46.94 -0.55 0.00	45.17 -0.53 0.00
NEG NORTH___LWR_SARANAC 23913	14.59 -0.17 0.00	14.40 -0.17 0.00	12.93 -0.15 0.00	12.93 -0.15 0.00	12.93 -0.15 0.00	12.93 -0.15 0.00	28.26 -0.33 0.00	15.57 -0.20 1.34	20.00 -0.25 1.16	20.93 -0.26 1.19	35.06 -0.42 0.56	34.64 -0.41 0.67	39.46 -0.47 0.52	40.03 -0.47 0.54	40.16 -0.48 0.54	41.50 -0.49 0.61	41.50 -0.49 0.61	32.04 -0.39 1.37	40.03 -0.47 0.54	39.78 -0.47 0.54	33.80 -0.41 0.91	48.65 -0.57 0.00	46.94 -0.55 0.00	45.17 -0.53 0.00
NEG NORTH___PLATTSBURG 23628	14.47 -0.29 0.00	14.28 -0.29 0.00	12.82 -0.26 0.00	12.82 -0.26 0.00	12.82 -0.26 0.00	12.82 -0.26 0.00	28.02 -0.57 0.00	15.43 -0.34 1.34	19.82 -0.43 1.16	20.75 -0.44 1.19	34.76 -0.72 0.56	34.34 -0.71 0.67	39.13 -0.80 0.52	39.68 -0.82 0.54	39.82 -0.82 0.54	41.14 -0.85 0.61	41.14 -0.85 0.61	31.76 -0.67 1.37	39.68 -0.82 0.54	39.44 -0.81 0.54	33.51 -0.70 0.91	48.24 -0.98 0.00	46.55 -0.94 0.00	44.79 -0.91 0.00
NEG WEST_LEA_LOCKPORT 23791	13.38 -1.38 0.00	13.21 -1.36 0.00	11.86 -1.22 0.00	11.86 -1.22 0.00	11.86 -1.22 0.00	11.86 -1.22 0.00	25.92 -2.67 0.00	18.87 -1.60 -3.36	22.32 -2.00 -2.91	23.30 -2.09 -3.01	34.07 -3.37 -1.40	34.07 -3.34 -1.69	37.97 -3.78 -1.30	38.56 -3.84 -1.36	38.69 -3.85 -1.36	40.16 -3.98 -1.54	40.16 -3.98 -1.54	34.08 -3.16 -3.44	38.56 -3.84 -1.36	38.34 -3.81 -1.36	34.13 -3.28 -2.29	44.62 -4.60 0.00	43.05 -4.44 0.00	41.43 -4.27 0.00
NEG WEST___LANCASTR 23811	13.58 -1.18 0.00	13.41 -1.16 0.00	12.04 -1.04 0.00	12.04 -1.04 0.00	12.04 -1.04 0.00	12.04 -1.04 0.00	26.31 -2.28 0.00	19.89 -1.36 -4.14	23.28 -1.71 -3.58	24.29 -1.79 -3.70	34.90 -2.87 -1.73	34.95 -2.85 -2.08	38.82 -3.23 -1.60	39.44 -3.27 -1.67	39.56 -3.29 -1.67	41.09 -3.40 -1.89	41.09 -3.40 -1.89	35.33 -2.70 -4.23	39.44 -3.27 -1.67	39.22 -3.25 -1.68	35.13 -2.80 -2.81	45.29 -3.93 0.00	43.70 -3.79 0.00	42.05 -3.65 0.00
NEG_PENN_ALLEGHNY 23528	13.59 -1.17 0.00	13.41 -1.16 0.00	12.04 -1.04 0.00	12.04 -1.04 0.00	12.04 -1.04 0.00	12.04 -1.04 0.00	26.31 -2.28 0.00	23.30 -1.36 -7.55	26.24 -1.70 -6.53	27.34 -1.78 -6.74	36.32 -2.87 -3.15	36.68 -2.84 -3.80	40.15 -3.22 -2.92	40.82 -3.27 -3.05	40.94 -3.28 -3.04	42.66 -3.39 -3.45	42.66 -3.39 -3.45	38.82 -2.69 -7.71	40.82 -3.27 -3.05	40.60 -3.25 -3.06	37.45 -2.80 -5.13	45.30 -3.92 0.00	43.71 -3.78 0.00	42.06 -3.64 0.00
NEPA___ENERGY 23901	13.98 -0.78 0.00	13.80 -0.77 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	12.39 -0.69 0.00	27.08 -1.51 0.00	20.87 -0.90 -4.66	24.31 -1.13 -4.03	25.36 -1.18 -4.16	36.08 -1.90 -1.94	36.17 -1.89 -2.34	40.11 -2.14 -1.80	40.75 -2.17 -1.88	40.88 -2.18 -1.88	42.48 -2.25 -2.13	42.48 -2.25 -2.13	36.77 -1.79 -4.76	40.75 -2.17 -1.88	40.53 -2.15 -1.89	36.43 -1.86 -3.17	46.62 -2.60 0.00	44.98 -2.51 0.00	43.29 -2.41 0.00
NEVERSINK___HYD 23608	15.03 0.27 0.00	14.83 0.26 0.00	13.32 0.24 0.00	13.32 0.24 0.00	13.32 0.24 0.00	13.32 0.24 0.00	29.11 0.52 0.00	37.39 0.31 -19.97	39.07 0.39 -17.27	40.62 0.40 -17.84	45.02 0.65 -8.33	46.42 0.65 -10.05	48.91 0.73 -7.73	49.85 0.74 -8.07	49.97 0.74 -8.05	52.51 0.77 -9.14	52.51 0.77 -9.14	54.82 0.61 -20.41	49.85 0.74 -8.07	49.62 0.74 -8.09	49.32 0.63 -13.57	50.11 0.89 0.00	48.35 0.86 0.00	46.53 0.83 0.00
NIAGARA____ 23760	13.56 -1.20 0.00	13.39 -1.18 0.00	12.02 -1.06 0.00	12.02 -1.06 0.00	12.02 -1.06 0.00	12.02 -1.06 0.00	26.27 -2.32 0.00	19.00 -1.39 -3.28	22.51 -1.74 -2.84	23.50 -1.81 -2.93	34.49 -2.92 -1.37	34.47 -2.90 -1.65	38.44 -3.28 -1.27	39.03 -3.33 -1.32	39.16 -3.34 -1.32	40.65 -3.45 -1.50	40.65 -3.45 -1.50	34.41 -2.74 -3.35	39.03 -3.33 -1.32	38.81 -3.31 -1.33	34.50 -2.85 -2.23	45.23 -3.99 0.00	43.64 -3.85 0.00	41.99 -3.71 0.00
NINE_MILE_1 23575	14.19 -0.57 0.00	14.00 -0.57 0.00	12.57 -0.51 0.00	12.57 -0.51 0.00	12.57 -0.51 0.00	12.57 -0.51 0.00	27.48 -1.11 0.00	17.86 -0.67 -1.42	21.81 -0.83 -1.23	22.78 -0.87 -1.27	35.23 -1.40 -0.59	35.05 -1.39 -0.72	39.43 -1.57 -0.55	40.01 -1.60 -0.57	40.15 -1.60 -0.57	41.59 -1.66 -0.65	41.59 -1.66 -0.65	33.93 -1.32 -1.45	40.01 -1.60 -0.57	39.78 -1.59 -0.58	34.72 -1.37 -0.97	47.30 -1.92 0.00	45.64 -1.85 0.00	43.92 -1.78 0.00
NINE_MILE_2 23744	14.16 -0.60 0.00	13.98 -0.59 0.00	12.55 -0.53 0.00	12.55 -0.53 0.00	12.55 -0.53 0.00	12.55 -0.53 0.00	27.43 -1.16 0.00	17.83 -0.70 -1.42	21.77 -0.87 -1.23	22.74 -0.91 -1.27	35.16 -1.47 -0.59	34.99 -1.45 -0.72	39.35 -1.65 -0.55	39.94 -1.67 -0.57	40.07 -1.68 -0.57	41.51 -1.74 -0.65	41.51 -1.74 -0.65	33.87 -1.38 -1.45	39.94 -1.67 -0.57	39.71 -1.66 -0.58	34.66 -1.43 -0.97	47.22 -2.00 0.00	45.56 -1.93 0.00	43.84 -1.86 0.00
NM CAPITAL___NUG 23643	15.29 0.53 0.00	15.09 0.52 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	29.61 1.02 0.00	46.92 0.61 -29.20	47.43 0.76 -25.26	49.27 0.80 -26.09	49.51 1.29 -12.18	51.69 1.28 -14.69	53.20 1.44 -11.31	54.30 1.47 -11.79	54.43 1.47 -11.78	57.48 1.52 -13.36	57.48 1.52 -13.36	64.85 1.21 -29.84	54.30 1.47 -11.79	54.07 1.46 -11.82	56.21 1.25 -19.84	50.98 1.76 0.00	49.19 1.70 0.00	47.33 1.63 0.00
NM CENTRAL___NUG 23634	14.40 -0.36 0.00	14.22 -0.35 0.00	12.76 -0.32 0.00	12.76 -0.32 0.00	12.76 -0.32 0.00	12.76 -0.32 0.00	27.90 -0.69 0.00	18.20 -0.42 -1.51	22.20 -0.52 -1.31	23.19 -0.54 -1.35	35.79 -0.88 -0.63	35.61 -0.87 -0.76	40.05 -0.98 -0.58	40.65 -1.00 -0.61	40.79 -1.00 -0.61	42.25 -1.04 -0.69	42.25 -1.04 -0.69	34.52 -0.82 -1.54	40.65 -1.00 -0.61	40.41 -0.99 -0.61	35.30 -0.85 -1.03	48.02 -1.20 0.00	46.34 -1.15 0.00	44.59 -1.11 0.00

NM MOHAWK___NUG 23633	14.88 0.12 0.00	14.69 0.12 0.00	13.19 0.11 0.00	13.19 0.11 0.00	13.19 0.11 0.00	13.19 0.11 0.00	28.83 0.24 0.00	17.25 0.14 0.00	21.59 0.18 0.00	22.57 0.19 0.00	36.34 0.30 0.00	36.02 0.30 0.00	40.79 0.34 0.00	41.38 0.34 0.00	41.52 0.34 0.00	42.95 0.35 0.00	42.95 0.35 0.00	34.08 0.28 0.00	41.38 0.34 0.00	41.13 0.34 0.00	35.41 0.29 0.00	49.63 0.41 0.00	47.88 0.39 0.00	46.08 0.38 0.00
NM NORTH___NUG 24055	14.52 -0.24 0.00	14.33 -0.24 0.00	12.86 -0.22 0.00	12.86 -0.22 0.00	12.86 -0.22 0.00	12.86 -0.22 0.00	28.12 -0.47 0.00	16.40 -0.28 0.43	20.69 -0.35 0.37	21.62 -0.37 0.39	35.26 -0.60 0.18	34.91 -0.59 0.22	39.61 -0.67 0.17	40.19 -0.68 0.17	40.33 -0.68 0.17	41.69 -0.71 0.20	41.69 -0.71 0.20	32.80 -0.56 0.44	40.19 -0.68 0.17	39.94 -0.68 0.17	34.25 -0.58 0.29	48.40 -0.82 0.00	46.70 -0.79 0.00	44.94 -0.76 0.00
NM WEST___NUG 23774	13.64 -1.12 0.00	13.47 -1.10 0.00	12.09 -0.99 0.00	12.09 -0.99 0.00	12.09 -0.99 0.00	12.09 -0.99 0.00	26.42 -2.17 0.00	15.81 -1.30 0.00	19.79 -1.62 0.00	20.68 -1.70 0.00	33.31 -2.73 0.00	33.01 -2.71 0.00	37.39 -3.06 0.00	37.93 -3.11 0.00	38.06 -3.12 0.00	39.37 -3.23 0.00	39.37 -3.23 0.00	31.24 -2.56 0.00	37.93 -3.11 0.00	37.70 -3.09 0.00	32.46 -2.66 0.00	45.49 -3.73 0.00	43.89 -3.60 0.00	42.24 -3.46 0.00
NM_ST_REGIS___HYD 24053	14.42 -0.34 0.00	14.24 -0.33 0.00	12.78 -0.30 0.00	12.78 -0.30 0.00	12.78 -0.30 0.00	12.78 -0.30 0.00	27.94 -0.65 0.00	16.72 -0.39 0.00	20.92 -0.49 0.00	21.87 -0.51 0.00	35.22 -0.82 0.00	34.90 -0.82 0.00	39.53 -0.92 0.00	40.10 -0.94 0.00	40.24 -0.94 0.00	41.63 -0.97 0.00	41.63 -0.97 0.00	33.03 -0.77 0.00	40.10 -0.94 0.00	39.86 -0.93 0.00	34.32 -0.80 0.00	48.09 -1.13 0.00	46.40 -1.09 0.00	44.66 -1.04 0.00
NORTHPORT___1 23551	48.64 1.62 -32.26	46.84 1.60 -30.67	45.22 1.44 -30.70	44.35 1.44 -29.83	43.91 1.44 -29.39	42.60 1.44 -28.08	41.78 3.14 -10.05	44.73 1.88 -25.74	46.05 2.35 -22.29	46.55 2.46 -21.71	49.32 3.96 -9.32	49.33 3.93 -9.68	49.32 4.45 -4.42	49.32 4.51 -3.77	49.32 4.53 -3.61	49.32 4.68 -2.04	49.32 4.68 -2.04	49.33 3.72 -11.81	49.32 4.51 -3.77	49.32 4.48 -4.05	49.32 3.86 -10.34	49.33 5.41 5.30	49.32 5.22 3.39	50.72 5.02 0.00
NORTHPORT___2 23552	48.64 1.62 -32.26	46.84 1.60 -30.67	45.22 1.44 -30.70	44.35 1.44 -29.83	43.91 1.44 -29.39	42.60 1.44 -28.08	41.78 3.14 -10.05	44.73 1.88 -25.74	46.05 2.35 -22.29	46.55 2.46 -21.71	49.32 3.96 -9.32	49.32 3.92 -9.68	49.31 4.44 -4.42	49.32 4.51 -3.77	49.31 4.52 -3.61	49.32 4.68 -2.04	49.32 4.68 -2.04	49.32 3.71 -11.81	49.32 4.51 -3.77	49.32 4.48 -4.05	49.32 3.86 -10.34	49.33 5.41 5.30	49.32 5.22 3.39	50.72 5.02 0.00
NORTHPORT___3 23553	48.47 1.45 -32.26	46.68 1.44 -30.67	45.07 1.29 -30.70	44.20 1.29 -29.83	43.76 1.29 -29.39	42.45 1.29 -28.08	41.46 2.82 -10.05	44.54 1.69 -25.74	45.81 2.11 -22.29	46.30 2.21 -21.71	49.29 3.55 -9.70	50.94 3.52 -11.70	53.44 3.99 -9.00	54.48 4.05 -9.39	54.62 4.06 -9.38	57.44 4.20 -10.64	57.44 4.20 -10.64	60.89 3.33 -23.76	54.48 4.05 -9.39	54.22 4.02 -9.41	54.38 3.46 -15.80	54.07 4.85 0.00	52.17 4.68 0.00	50.20 4.50 0.00
NORTHPORT___4 23650	48.49 1.47 -32.26	46.69 1.45 -30.67	45.08 1.30 -30.70	44.21 1.30 -29.83	43.77 1.30 -29.39	42.46 1.30 -28.08	41.48 2.84 -10.05	44.55 1.70 -25.74	45.83 2.13 -22.29	46.31 2.22 -21.71	49.32 3.58 -9.70	50.97 3.55 -11.70	53.47 4.02 -9.00	54.51 4.08 -9.39	54.65 4.09 -9.38	57.47 4.23 -10.64	57.47 4.23 -10.64	60.92 3.36 -23.76	54.51 4.08 -9.39	54.25 4.05 -9.41	54.41 3.49 -15.80	54.11 4.89 0.00	52.21 4.72 0.00	50.24 4.54 0.00
NORTHPORT___IC 23718	48.49 1.47 -32.26	46.69 1.45 -30.67	45.08 1.30 -30.70	44.21 1.30 -29.83	43.77 1.30 -29.39	42.46 1.30 -28.08	41.48 2.84 -10.05	44.55 1.70 -25.74	45.83 2.13 -22.29	46.31 2.22 -21.71	48.94 3.58 -9.32	48.95 3.55 -9.68	48.89 4.02 -4.42	48.89 4.08 -3.77	48.88 4.09 -3.61	48.87 4.23 -2.04	48.87 4.23 -2.04	48.97 3.36 -11.81	48.89 4.08 -3.77	48.89 4.05 -4.05	48.95 3.49 -10.34	48.81 4.89 5.30	48.82 4.72 3.39	50.24 4.54 0.00
NSINS_S_GLNS_FALLS 23858	15.38 0.62 0.00	15.18 0.61 0.00	13.63 0.55 0.00	13.63 0.55 0.00	13.63 0.55 0.00	13.63 0.55 0.00	29.79 1.20 0.00	47.76 0.72 -29.93	48.20 0.90 -25.89	50.07 0.94 -26.75	50.05 1.52 -12.49	52.28 1.50 -15.06	53.74 1.70 -11.59	54.86 1.73 -12.09	54.98 1.73 -12.07	58.09 1.79 -13.70	58.09 1.79 -13.70	65.81 1.42 -30.59	54.86 1.73 -12.09	54.63 1.72 -12.12	56.94 1.48 -20.34	51.29 2.07 0.00	49.49 2.00 0.00	47.62 1.92 0.00
NYISO_LBMP_REFERENCE 24008	14.76 0.00 0.00	14.57 0.00 0.00	13.08 0.00 0.00	13.08 0.00 0.00	13.08 0.00 0.00	13.08 0.00 0.00	28.59 0.00 0.00	17.11 0.00 0.00	21.41 0.00 0.00	22.38 0.00 0.00	36.04 0.00 0.00	35.72 0.00 0.00	40.45 0.00 0.00	41.04 0.00 0.00	41.18 0.00 0.00	42.60 0.00 0.00	42.60 0.00 0.00	33.80 0.00 0.00	41.04 0.00 0.00	40.79 0.00 0.00	35.12 0.00 0.00	49.22 0.00 0.00	47.49 0.00 0.00	45.70 0.00 0.00
NYPA___HOLTSVILL 23794	48.83 1.81 -32.26	47.03 1.79 -30.67	45.39 1.61 -30.70	44.52 1.61 -29.83	44.08 1.61 -29.39	42.77 1.61 -28.08	42.15 3.51 -10.05	44.95 2.10 -25.74	46.33 2.63 -22.29	46.84 2.75 -21.71	50.16 4.42 -9.70	51.80 4.38 -11.70	54.42 4.97 -9.00	55.47 5.04 -9.39	55.61 5.05 -9.38	58.47 5.23 -10.64	58.47 5.23 -10.64	61.71 4.15 -23.76	55.47 5.04 -9.39	55.21 5.01 -9.41	55.23 4.31 -15.80	55.26 6.04 0.00	53.32 5.83 0.00	51.31 5.61 0.00
O.H_DAM_TRANS_STRIKE -24063	46.18 0.00 0.00	41.14 0.00 0.00	37.99 0.00 0.00	37.74 0.00 0.00	37.07 0.00 0.00	37.90 0.00 0.00	35.86 0.00 0.00	35.23 0.00 0.00	40.02 0.00 0.00	42.05 0.00 0.00	46.42 0.00 0.00	55.08 0.00 0.00	78.02 0.00 0.00	141.53 0.00 0.00	141.53 0.00 0.00	141.53 0.00 0.00	141.53 0.00 0.00	53.17 0.00 0.00	51.16 0.00 0.00	50.97 0.00 0.00	62.09 0.00 0.00	60.56 0.00 0.00	50.95 0.00 0.00	46.90 0.00 0.00
O.H_GEN_BRUCE 24063	13.82 -0.94 0.00	13.64 -0.93 0.00	12.25 -0.83 0.00	12.25 -0.83 0.00	12.25 -0.83 0.00	12.25 -0.83 0.00	26.77 -1.82 0.00	19.25 -1.09 -3.23	22.85 -1.36 -2.80	23.85 -1.42 -2.89	35.10 -2.29 -1.35	35.08 -2.27 -1.63	39.13 -2.57 -1.25	39.74 -2.61 -1.31	39.86 -2.62 -1.30	41.37 -2.71 -1.48	41.37 -2.71 -1.48	34.96 -2.15 -3.31	39.74 -2.61 -1.31	39.50 -2.60 -1.31	35.09 -2.23 -2.20	46.09 -3.13 0.00	44.47 -3.02 0.00	42.79 -2.91 0.00
OAK ORCHARD___HYD 24046	13.90 -0.86 0.00	13.72 -0.85 0.00	12.32 -0.76 0.00	12.32 -0.76 0.00	12.32 -0.76 0.00	12.32 -0.76 0.00	26.92 -1.67 0.00	18.87 -1.00 -2.76	22.55 -1.25 -2.39	23.54 -1.31 -2.47	35.08 -2.11 -1.15	35.02 -2.09 -1.39	39.16 -2.36 -1.07	39.75 -2.40 -1.11	39.88 -2.41 -1.11	41.37 -2.49 -1.26	41.37 -2.49 -1.26	34.64 -1.98 -2.82	39.75 -2.40 -1.11	39.53 -2.38 -1.12	34.95 -2.05 -1.88	46.34 -2.88 0.00	44.71 -2.78 0.00	43.03 -2.67 0.00
ONONDAGA_REF_OCCRA 23987	14.39 -0.37 0.00	14.21 -0.36 0.00	12.75 -0.33 0.00	12.75 -0.33 0.00	12.75 -0.33 0.00	12.75 -0.33 0.00	27.88 -0.71 0.00	18.84 -0.43 -2.16	22.75 -0.53 -1.87	23.75 -0.56 -1.93	36.04 -0.90 -0.90	35.92 -0.89 -1.09	40.27 -1.01 -0.83	40.89 -1.02 -0.87	41.02 -1.03 -0.87	42.53 -1.06 -0.99	42.53 -1.06 -0.99	35.16 -0.84 -2.20	40.89 -1.02 -0.87	40.64 -1.02 -0.87	35.71 -0.88 -1.47	47.99 -1.23 0.00	46.31 -1.18 0.00	44.56 -1.14 0.00

ONONDAGA___COGEN 23986	14.29 -0.47 0.00	14.11 -0.46 0.00	12.67 -0.41 0.00	12.67 -0.41 0.00	12.67 -0.41 0.00	12.67 -0.41 0.00	27.68 -0.91 0.00	18.81 -0.54 -2.24	22.67 -0.68 -1.94	23.67 -0.71 -2.00	35.84 -1.14 -0.94	35.72 -1.13 -1.13	40.04 -1.28 -0.87	40.65 -1.30 -0.91	40.78 -1.30 -0.90	42.28 -1.35 -1.03	42.28 -1.35 -1.03	35.02 -1.07 -2.29	40.65 -1.30 -0.91	40.41 -1.29 -0.91	35.53 -1.11 -1.52	47.66 -1.56 0.00	45.99 -1.50 0.00	44.25 -1.45 0.00
OSWEGATCHIE___HYD 24044	14.45 -0.31 0.00	14.26 -0.31 0.00	12.80 -0.28 0.00	12.80 -0.28 0.00	12.80 -0.28 0.00	12.80 -0.28 0.00	27.98 -0.61 0.00	16.75 -0.36 0.00	20.96 -0.45 0.00	21.91 -0.47 0.00	35.28 -0.76 0.00	34.96 -0.76 0.00	39.59 -0.86 0.00	40.17 -0.87 0.00	40.31 -0.87 0.00	41.70 -0.90 0.00	41.70 -0.90 0.00	33.08 -0.72 0.00	40.17 -0.87 0.00	39.93 -0.86 0.00	34.38 -0.74 0.00	48.18 -1.04 0.00	46.48 -1.01 0.00	44.73 -0.97 0.00
OSWEGO___5 23606	14.29 -0.47 0.00	14.10 -0.47 0.00	12.66 -0.42 0.00	12.66 -0.42 0.00	12.66 -0.42 0.00	12.66 -0.42 0.00	27.67 -0.92 0.00	18.20 -0.55 -1.64	22.14 -0.69 -1.42	23.12 -0.72 -1.46	35.56 -1.16 -0.68	35.39 -1.15 -0.82	39.78 -1.30 -0.63	40.38 -1.32 -0.66	40.52 -1.32 -0.66	41.98 -1.37 -0.75	41.98 -1.37 -0.75	34.40 -1.08 -1.68	40.38 -1.32 -0.66	40.14 -1.31 -0.66	35.10 -1.13 -1.11	47.64 -1.58 0.00	45.97 -1.52 0.00	44.23 -1.47 0.00
OSWEGO___6 23613	14.29 -0.47 0.00	14.10 -0.47 0.00	12.66 -0.42 0.00	12.66 -0.42 0.00	12.66 -0.42 0.00	12.66 -0.42 0.00	27.67 -0.92 0.00	18.20 -0.55 -1.64	22.14 -0.69 -1.42	23.12 -0.72 -1.46	35.56 -1.16 -0.68	35.39 -1.15 -0.82	39.78 -1.30 -0.63	40.38 -1.32 -0.66	40.52 -1.32 -0.66	41.98 -1.37 -0.75	41.98 -1.37 -0.75	34.40 -1.08 -1.68	40.38 -1.32 -0.66	40.14 -1.31 -0.66	35.10 -1.13 -1.11	47.64 -1.58 0.00	45.97 -1.52 0.00	44.23 -1.47 0.00
OXBOW___ 24026	13.65 -1.11 0.00	13.47 -1.10 0.00	12.10 -0.98 0.00	12.10 -0.98 0.00	12.10 -0.98 0.00	12.10 -0.98 0.00	26.44 -2.15 0.00	19.23 -1.29 -3.41	22.75 -1.61 -2.95	23.74 -1.68 -3.04	34.75 -2.71 -1.42	34.74 -2.69 -1.71	38.73 -3.04 -1.32	39.33 -3.09 -1.38	39.45 -3.10 -1.37	40.95 -3.21 -1.56	40.95 -3.21 -1.56	34.74 -2.54 -3.48	39.33 -3.09 -1.38	39.10 -3.07 -1.38	34.80 -2.64 -2.32	45.52 -3.70 0.00	43.92 -3.57 0.00	42.26 -3.44 0.00
PEEKSKILL___ 23653	16.14 1.38 0.00	15.94 1.37 0.00	14.31 1.23 0.00	14.31 1.23 0.00	14.31 1.23 0.00	14.31 1.23 0.00	31.27 2.68 0.00	41.79 1.61 -23.07	43.38 2.01 -19.96	45.10 2.10 -20.62	49.05 3.38 -9.63	50.68 3.35 -11.61	53.17 3.79 -8.93	54.21 3.85 -9.32	54.35 3.86 -9.31	57.16 4.00 -10.56	57.16 4.00 -10.56	60.55 3.17 -23.58	54.21 3.85 -9.32	53.96 3.83 -9.34	54.09 3.29 -15.68	53.84 4.62 0.00	51.95 4.46 0.00	49.99 4.29 0.00
PJM_DAM_TRANS_STRIKE -24065	46.86 0.00 0.00	41.74 0.00 0.00	38.55 0.00 0.00	38.29 0.00 0.00	37.62 0.00 0.00	38.46 0.00 0.00	36.39 0.00 0.00	35.75 0.00 0.00	40.61 0.00 0.00	42.67 0.00 0.00	47.11 0.00 0.00	55.90 0.00 0.00	79.17 0.00 0.00	143.62 0.00 0.00	143.62 0.00 0.00	143.62 0.00 0.00	143.62 0.00 0.00	56.34 0.00 0.00	53.74 0.00 0.00	51.84 0.00 0.00	63.01 0.00 0.00	137.21 0.00 0.00	51.70 0.00 0.00	47.60 0.00 0.00
PJM_GEN_KEystone 24065	14.03 -0.73 0.00	13.84 -0.73 0.00	12.43 -0.65 0.00	12.43 -0.65 0.00	12.43 -0.65 0.00	12.43 -0.65 0.00	27.17 -1.42 0.00	21.65 -0.85 -5.39	25.00 -1.07 -4.66	26.09 -1.11 -4.82	36.50 -1.79 -2.25	36.65 -1.78 -2.71	40.53 -2.01 -2.09	41.18 -2.04 -2.18	41.30 -2.05 -2.17	42.95 -2.12 -2.47	42.95 -2.12 -2.47	37.63 -1.68 -5.51	41.18 -2.04 -2.18	40.94 -2.03 -2.18	37.03 -1.75 -3.66	46.77 -2.45 0.00	45.13 -2.36 0.00	43.42 -2.28 0.00
PLEASANTVLY___LBMP 24000	15.49 0.73 0.00	15.29 0.72 0.00	13.73 0.65 0.00	13.73 0.65 0.00	13.73 0.65 0.00	13.73 0.65 0.00	30.00 1.41 0.00	41.98 0.85 -24.02	43.25 1.06 -20.78	44.96 1.11 -21.47	47.84 1.78 -10.02	49.57 1.76 -12.09	51.75 2.00 -9.30	52.77 2.03 -9.70	52.90 2.03 -9.69	55.69 2.10 -10.99	55.69 2.10 -10.99	60.02 1.67 -24.55	52.77 2.03 -9.70	52.54 2.02 -9.73	53.18 1.73 -16.33	51.65 2.43 0.00	49.84 2.35 0.00	47.96 2.26 0.00
POLETTI___ 23519	16.42 1.66 0.00	16.21 1.64 0.00	14.55 1.47 0.00	14.55 1.47 0.00	14.55 1.47 0.00	14.55 1.47 0.00	31.81 3.22 0.00	42.29 1.93 -23.25	43.93 2.41 -20.11	45.67 2.52 -20.77	49.80 4.06 -9.70	51.45 4.03 -11.70	54.01 4.56 -9.00	55.06 4.63 -9.39	55.20 4.64 -9.38	58.04 4.80 -10.64	58.04 4.80 -10.64	61.37 3.81 -23.76	55.06 4.63 -9.39	54.80 4.60 -9.41	54.88 3.96 -15.80	54.77 5.55 0.00	52.84 5.35 0.00	50.85 5.15 0.00
PORT_JEFF_3 23555	48.68 1.66 -32.26	46.88 1.64 -30.67	45.25 1.47 -30.70	44.38 1.47 -29.83	43.94 1.47 -29.39	42.63 1.47 -28.08	41.85 3.21 -10.05	44.77 1.92 -25.74	46.10 2.40 -22.29	46.60 2.51 -21.71	49.79 4.05 -9.70	51.43 4.01 -11.70	53.99 4.54 -9.00	55.04 4.61 -9.39	55.19 4.63 -9.38	58.03 4.79 -10.64	58.03 4.79 -10.64	61.36 3.80 -23.76	55.04 4.61 -9.39	54.78 4.58 -9.41	54.87 3.95 -15.80	54.75 5.53 0.00	52.83 5.34 0.00	50.83 5.13 0.00
PORT_JEFF_4 23616	48.66 1.64 -32.26	46.86 1.62 -30.67	45.23 1.45 -30.70	44.36 1.45 -29.83	43.92 1.45 -29.39	42.61 1.45 -28.08	41.82 3.18 -10.05	44.75 1.90 -25.74	46.08 2.38 -22.29	46.58 2.49 -21.71	49.75 4.01 -9.70	51.39 3.97 -11.70	53.95 4.50 -9.00	55.00 4.57 -9.39	55.14 4.58 -9.38	57.98 4.74 -10.64	57.98 4.74 -10.64	61.32 3.76 -23.76	55.00 4.57 -9.39	54.74 4.54 -9.41	54.83 3.91 -15.80	54.69 5.47 0.00	52.77 5.28 0.00	50.78 5.08 0.00
PORT_JEFF_IC 23713	48.76 1.74 -32.26	46.96 1.72 -30.67	45.32 1.54 -30.70	44.45 1.54 -29.83	44.01 1.54 -29.39	42.70 1.54 -28.08	42.01 3.37 -10.05	44.87 2.02 -25.74	46.22 2.52 -22.29	46.73 2.64 -21.71	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.26 5.02 -10.64	58.26 5.02 -10.64	61.54 3.98 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.02 5.80 0.00	53.09 5.60 0.00	51.09 5.39 0.00
PROJECT___ORANGE 23990	14.47 -0.29 0.00	14.29 -0.28 0.00	12.83 -0.25 0.00	12.83 -0.25 0.00	12.83 -0.25 0.00	12.83 -0.25 0.00	28.03 -0.56 0.00	18.68 -0.33 -1.90	22.63 -0.42 -1.64	23.64 -0.44 -1.70	36.13 -0.70 -0.79	35.98 -0.69 -0.95	40.39 -0.79 -0.73	41.01 -0.80 -0.77	41.15 -0.80 -0.77	42.64 -0.83 -0.87	42.64 -0.83 -0.87	35.08 -0.66 -1.94	41.01 -0.80 -0.77	40.77 -0.79 -0.77	35.73 -0.68 -1.29	48.26 -0.96 0.00	46.57 -0.92 0.00	44.81 -0.89 0.00
PYRITES___HYD 24023	14.68 -0.08 0.00	14.50 -0.07 0.00	13.01 -0.07 0.00	13.01 -0.07 0.00	13.01 -0.07 0.00	13.01 -0.07 0.00	28.44 -0.15 0.00	17.02 -0.09 0.00	21.30 -0.11 0.00	22.26 -0.12 0.00	35.85 -0.19 0.00	35.54 -0.18 0.00	40.24 -0.21 0.00	40.83 -0.21 0.00	40.97 -0.21 0.00	42.38 -0.22 0.00	42.38 -0.22 0.00	33.63 -0.17 0.00	40.83 -0.21 0.00	40.58 -0.21 0.00	34.94 -0.18 0.00	48.97 -0.25 0.00	47.25 -0.24 0.00	45.46 -0.24 0.00
RANKINE___ 23646	13.99 -0.77 0.00	13.81 -0.76 0.00	12.40 -0.68 0.00	12.40 -0.68 0.00	12.40 -0.68 0.00	12.40 -0.68 0.00	27.11 -1.48 0.00	19.97 -0.89 -3.75	23.55 -1.11 -3.25	24.57 -1.16 -3.35	35.74 -1.87 -1.57	35.75 -1.86 -1.89	39.80 -2.10 -1.45	40.43 -2.13 -1.52	40.55 -2.14 -1.51	42.11 -2.21 -1.72	42.11 -2.21 -1.72	35.87 -1.76 -3.83	40.43 -2.13 -1.52	40.19 -2.12 -1.52	35.85 -1.82 -2.55	46.66 -2.56 0.00	45.02 -2.47 0.00	43.33 -2.37 0.00

RAVENS GT4-7____ 23728	16.76 2.00 0.00	16.54 1.97 0.00	14.85 1.77 0.00	14.85 1.77 0.00	14.85 1.77 0.00	14.85 1.77 0.00	32.46 3.87 0.00	42.67 2.31 -23.25	44.41 2.89 -20.11	46.18 3.03 -20.77	50.61 4.87 -9.70	52.25 4.83 -11.70	54.92 5.47 -9.00	55.98 5.55 -9.39	56.13 5.57 -9.38	59.00 5.76 -10.64	59.00 5.76 -10.64	62.13 4.57 -23.76	55.98 5.55 -9.39	55.72 5.52 -9.41	55.67 4.75 -15.80	55.87 6.65 0.00	53.91 6.42 0.00	51.88 6.18 0.00
RAVENSWD GT2____ 23730	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
RAVENSWD GT3____ 23733	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
RAVENSWOOD_GT2_1 24244	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
RAVENSWOOD_GT2_2 24245	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
RAVENSWOOD_GT2_3 24246	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
RAVENSWOOD_GT2_4 24247	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
RAVENSWOOD_GT3_1 24248	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
RAVENSWOOD_GT3_2 24249	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
RAVENSWOOD_GT3_3 24250	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
RAVENSWOOD_GT3_4 24251	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
RAVENSWOOD_GT_1 23729	16.47 1.71 0.00	16.26 1.69 0.00	14.60 1.52 0.00	14.60 1.52 0.00	14.60 1.52 0.00	14.60 1.52 0.00	31.90 3.31 0.00	42.34 1.98 -23.25	44.00 2.48 -20.11	45.74 2.59 -20.77	49.92 4.18 -9.70	51.56 4.14 -11.70	54.14 4.69 -9.00	55.19 4.76 -9.39	55.33 4.77 -9.38	58.18 4.94 -10.64	58.18 4.94 -10.64	61.48 3.92 -23.76	55.19 4.76 -9.39	54.93 4.73 -9.41	54.99 4.07 -15.80	54.93 5.71 0.00	53.00 5.51 0.00	52.65 5.30 -1.65
RAVENSWOOD_GT_10 24258	16.76 2.00 0.00	16.55 1.98 0.00	14.86 1.78 0.00	14.86 1.78 0.00	14.86 1.78 0.00	14.86 1.78 0.00	32.47 3.88 0.00	42.68 2.32 -23.25	44.43 2.91 -20.11	46.19 3.04 -20.77	50.63 4.89 -9.70	52.27 4.85 -11.70	54.94 5.49 -9.00	56.00 5.57 -9.39	56.15 5.59 -9.38	59.02 5.78 -10.64	59.02 5.78 -10.64	62.15 4.59 -23.76	56.00 5.57 -9.39	55.74 5.54 -9.41	55.69 4.77 -15.80	55.90 6.68 0.00	53.94 6.45 0.00	51.90 6.20 0.00
RAVENSWOOD_GT_11 24259	16.76 2.00 0.00	16.55 1.98 0.00	14.86 1.78 0.00	14.86 1.78 0.00	14.86 1.78 0.00	14.86 1.78 0.00	32.47 3.88 0.00	42.68 2.32 -23.25	44.43 2.91 -20.11	46.19 3.04 -20.77	50.63 4.89 -9.70	52.27 4.85 -11.70	54.94 5.49 -9.00	56.00 5.57 -9.39	56.15 5.59 -9.38	59.02 5.78 -10.64	59.02 5.78 -10.64	62.15 4.59 -23.76	56.00 5.57 -9.39	55.74 5.54 -9.41	55.69 4.77 -15.80	55.90 6.68 0.00	53.94 6.45 0.00	51.90 6.20 0.00
RAVENSWOOD_GT_4 24252	16.76 2.00 0.00	16.54 1.97 0.00	14.85 1.77 0.00	14.85 1.77 0.00	14.85 1.77 0.00	14.85 1.77 0.00	32.46 3.87 0.00	42.67 2.31 -23.25	44.41 2.89 -20.11	46.18 3.03 -20.77	50.61 4.87 -9.70	52.25 4.83 -11.70	54.92 5.47 -9.00	55.98 5.55 -9.39	56.13 5.57 -9.38	59.00 5.76 -10.64	59.00 5.76 -10.64	62.13 4.57 -23.76	55.98 5.55 -9.39	55.72 5.52 -9.41	55.67 4.75 -15.80	55.87 6.65 0.00	53.91 6.42 0.00	51.88 6.18 0.00
RAVENSWOOD_GT_5 24254	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00

RAVENSWOOD_GT_6 24253	16.76 2.00 0.00	16.54 1.97 0.00	14.85 1.77 0.00	14.85 1.77 0.00	14.85 1.77 0.00	14.85 1.77 0.00	32.46 3.87 0.00	42.67 2.31 -23.25	44.41 2.89 -20.11	46.18 3.03 -20.77	50.61 4.87 -9.70	52.25 4.83 -11.70	54.92 5.47 -9.00	55.98 5.55 -9.39	56.13 5.57 -9.38	59.00 5.76 -10.64	59.00 5.76 -10.64	62.13 4.57 -23.76	55.98 5.55 -9.39	55.72 5.52 -9.41	55.67 4.75 -15.80	55.87 6.65 0.00	53.91 6.42 0.00	51.88 6.18 0.00
RAVENSWOOD_GT_7 24255	16.50 1.74 0.00	16.29 1.72 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	14.62 1.54 0.00	31.96 3.37 0.00	42.38 2.02 -23.25	44.05 2.53 -20.11	45.79 2.64 -20.77	49.99 4.25 -9.70	51.63 4.21 -11.70	54.22 4.77 -9.00	55.27 4.84 -9.39	55.42 4.86 -9.38	58.27 5.03 -10.64	58.27 5.03 -10.64	61.55 3.99 -23.76	55.27 4.84 -9.39	55.01 4.81 -9.41	55.06 4.14 -15.80	55.03 5.81 0.00	53.09 5.60 0.00	51.09 5.39 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.76 2.00 0.00	16.55 1.98 0.00	14.86 1.78 0.00	14.86 1.78 0.00	14.86 1.78 0.00	14.86 1.78 0.00	32.47 3.88 0.00	42.68 2.32 -23.25	44.43 2.91 -20.11	46.19 3.04 -20.77	50.63 4.89 -9.70	52.27 4.85 -11.70	54.94 5.49 -9.00	56.00 5.57 -9.39	56.15 5.59 -9.38	59.02 5.78 -10.64	59.02 5.78 -10.64	62.15 4.59 -23.76	56.00 5.57 -9.39	55.74 5.54 -9.41	55.69 4.77 -15.80	55.90 6.68 0.00	53.94 6.45 0.00	51.90 6.20 0.00
RAVENSWOOD_GT_9 24257	16.76 2.00 0.00	16.55 1.98 0.00	14.86 1.78 0.00	14.86 1.78 0.00	14.86 1.78 0.00	14.86 1.78 0.00	32.47 3.88 0.00	42.68 2.32 -23.25	44.43 2.91 -20.11	46.19 3.04 -20.77	50.63 4.89 -9.70	52.27 4.85 -11.70	54.94 5.49 -9.00	56.00 5.57 -9.39	56.15 5.59 -9.38	59.02 5.78 -10.64	59.02 5.78 -10.64	62.15 4.59 -23.76	56.00 5.57 -9.39	55.74 5.54 -9.41	55.69 4.77 -15.80	55.90 6.68 0.00	53.94 6.45 0.00	51.90 6.20 0.00
RAVENSWOOD___1 23533	16.76 2.00 0.00	16.55 1.98 0.00	14.85 1.77 0.00	14.85 1.77 0.00	14.85 1.77 0.00	14.85 1.77 0.00	32.47 3.88 0.00	42.68 2.32 -23.25	44.42 2.90 -20.11	46.18 3.03 -20.77	50.63 4.89 -9.70	52.26 4.84 -11.70	54.94 5.49 -9.00	56.00 5.57 -9.39	56.14 5.58 -9.38	59.02 5.78 -10.64	59.02 5.78 -10.64	62.14 4.58 -23.76	56.00 5.57 -9.39	55.73 5.53 -9.41	55.68 4.76 -15.80	55.89 6.67 0.00	53.93 6.44 0.00	53.55 6.20 -1.65
RAVENSWOOD___2 23534	16.70 1.94 0.00	16.48 1.91 0.00	14.80 1.72 0.00	14.80 1.72 0.00	14.80 1.72 0.00	14.80 1.72 0.00	32.34 3.75 0.00	42.60 2.24 -23.25	44.33 2.81 -20.11	46.09 2.94 -20.77	50.47 4.73 -9.70	52.11 4.69 -11.70	54.76 5.31 -9.00	55.81 5.38 -9.39	55.96 5.40 -9.38	58.83 5.59 -10.64	58.83 5.59 -10.64	61.99 4.43 -23.76	55.81 5.38 -9.39	55.55 5.35 -9.41	55.53 4.61 -15.80	55.68 6.46 0.00	53.72 6.23 0.00	53.35 6.00 -1.65
RAVENSWOOD___3 23535	16.47 1.71 0.00	16.26 1.69 0.00	14.60 1.52 0.00	14.60 1.52 0.00	14.60 1.52 0.00	14.60 1.52 0.00	31.90 3.31 0.00	42.34 1.98 -23.25	44.00 2.48 -20.11	45.74 2.59 -20.77	49.92 4.18 -9.70	51.56 4.14 -11.70	54.14 4.69 -9.00	55.19 4.76 -9.39	55.33 4.77 -9.38	58.18 4.94 -10.64	58.18 4.94 -10.64	61.48 3.92 -23.76	55.19 4.76 -9.39	54.93 4.73 -9.41	54.99 4.07 -15.80	54.93 5.71 0.00	53.00 5.51 0.00	51.00 5.30 0.00
RAVNSWD 8-11____ 23667	16.76 2.00 0.00	16.55 1.98 0.00	14.86 1.78 0.00	14.86 1.78 0.00	14.86 1.78 0.00	14.86 1.78 0.00	32.47 3.88 0.00	42.68 2.32 -23.25	44.43 2.91 -20.11	46.19 3.04 -20.77	50.63 4.89 -9.70	52.27 4.85 -11.70	54.94 5.49 -9.00	56.00 5.57 -9.39	56.15 5.59 -9.38	59.02 5.78 -10.64	59.02 5.78 -10.64	62.15 4.59 -23.76	56.00 5.57 -9.39	55.74 5.54 -9.41	55.69 4.77 -15.80	55.90 6.68 0.00	53.94 6.45 0.00	51.90 6.20 0.00
RENSSELAER___COGEN 23796	15.24 0.48 0.00	15.04 0.47 0.00	13.51 0.43 0.00	13.51 0.43 0.00	13.51 0.43 0.00	13.51 0.43 0.00	29.52 0.93 0.00	46.61 0.56 -28.94	47.14 0.70 -25.03	48.97 0.73 -25.86	49.29 1.17 -12.08	51.44 1.16 -14.56	52.98 1.32 -11.21	54.06 1.33 -11.69	54.19 1.34 -11.67	57.23 1.39 -13.24	57.23 1.39 -13.24	64.48 1.10 -29.58	54.06 1.33 -11.69	53.84 1.33 -11.72	55.93 1.14 -19.67	50.82 1.60 0.00	49.03 1.54 0.00	47.19 1.49 0.00
ROCHESTER_9_IC 23652	14.09 -0.67 0.00	13.91 -0.66 0.00	12.48 -0.60 0.00	12.48 -0.60 0.00	12.48 -0.60 0.00	12.48 -0.60 0.00	27.29 -1.30 0.00	19.05 -0.78 -2.72	22.79 -0.97 -2.35	23.79 -1.02 -2.43	35.53 -1.64 -1.13	35.46 -1.63 -1.37	39.66 -1.84 -1.05	40.27 -1.87 -1.10	40.40 -1.88 -1.10	41.90 -1.94 -1.24	41.90 -1.94 -1.24	35.04 -1.54 -2.78	40.27 -1.87 -1.10	40.03 -1.86 -1.10	35.37 -1.60 -1.85	46.98 -2.24 0.00	45.33 -2.16 0.00	43.62 -2.08 0.00
ROSETON___1 23587	15.74 0.98 0.00	15.53 0.96 0.00	13.95 0.87 0.00	13.95 0.87 0.00	13.95 0.87 0.00	13.95 0.87 0.00	30.48 1.89 0.00	41.31 1.13 -23.07	42.79 1.42 -19.96	44.48 1.48 -20.62	48.06 2.39 -9.63	49.69 2.36 -11.61	52.06 2.68 -8.93	53.08 2.72 -9.32	53.22 2.73 -9.31	55.98 2.82 -10.56	55.98 2.82 -10.56	59.62 2.24 -23.58	53.08 2.72 -9.32	52.83 2.70 -9.34	53.13 2.33 -15.68	52.48 3.26 0.00	50.63 3.14 0.00	48.73 3.03 0.00
ROSETON___2 23588	15.71 0.95 0.00	15.51 0.94 0.00	13.92 0.84 0.00	13.92 0.84 0.00	13.92 0.84 0.00	13.92 0.84 0.00	30.44 1.85 0.00	41.28 1.10 -23.07	42.75 1.38 -19.96	44.44 1.44 -20.62	48.00 2.33 -9.63	49.64 2.31 -11.61	51.99 2.61 -8.93	53.01 2.65 -9.32	53.15 2.66 -9.31	55.91 2.75 -10.56	55.91 2.75 -10.56	59.56 2.18 -23.58	53.01 2.65 -9.32	52.76 2.63 -9.34	53.07 2.27 -15.68	52.40 3.18 0.00	50.56 3.07 0.00	48.65 2.95 0.00
RUSSELL___STATION 23914	13.80 -0.96 0.00	13.62 -0.95 0.00	12.23 -0.85 0.00	12.23 -0.85 0.00	12.23 -0.85 0.00	12.23 -0.85 0.00	26.73 -1.86 0.00	18.72 -1.11 -2.72	22.37 -1.39 -2.35	23.35 -1.46 -2.43	34.82 -2.35 -1.13	34.76 -2.33 -1.37	38.87 -2.63 -1.05	39.47 -2.67 -1.10	39.60 -2.68 -1.10	41.07 -2.77 -1.24	41.07 -2.77 -1.24	34.38 -2.20 -2.78	39.47 -2.67 -1.10	39.23 -2.66 -1.10	34.68 -2.29 -1.85	46.01 -3.21 0.00	44.40 -3.09 0.00	42.72 -2.98 0.00
S SALMON___HYD 24043	14.40 -0.36 0.00	14.22 -0.35 0.00	12.76 -0.32 0.00	12.76 -0.32 0.00	12.76 -0.32 0.00	12.76 -0.32 0.00	27.90 -0.69 0.00	18.20 -0.42 -1.51	22.20 -0.52 -1.31	23.19 -0.54 -1.35	35.79 -0.88 -0.63	35.61 -0.87 -0.76	40.05 -0.98 -0.58	40.65 -1.00 -0.61	40.79 -1.00 -0.61	42.25 -1.04 -0.69	42.25 -1.04 -0.69	34.52 -0.82 -1.54	40.65 -1.00 -0.61	40.41 -0.99 -0.61	35.30 -0.85 -1.03	48.02 -1.20 0.00	46.34 -1.15 0.00	44.59 -1.11 0.00
SELKIRK___II 23799	15.02 0.26 0.00	14.83 0.26 0.00	13.31 0.23 0.00	13.31 0.23 0.00	13.31 0.23 0.00	13.31 0.23 0.00	29.09 0.50 0.00	46.26 0.30 -28.85	46.75 0.38 -24.96	48.55 0.39 -25.78	48.71 0.63 -12.04	50.87 0.63 -14.52	52.33 0.71 -11.17	53.41 0.72 -11.65	53.54 0.72 -11.64	56.55 0.75 -13.20	56.55 0.75 -13.20	63.88 0.59 -29.49	53.41 0.72 -11.65	53.19 0.72 -11.68	55.35 0.62 -19.61	50.08 0.86 0.00	48.32 0.83 0.00	46.50 0.80 0.00
SELKIRK___I 23801	15.07 0.31 0.00	14.88 0.31 0.00	13.36 0.28 0.00	13.36 0.28 0.00	13.36 0.28 0.00	13.36 0.28 0.00	29.20 0.61 0.00	46.24 0.36 -28.77	46.75 0.46 -24.88	48.57 0.48 -25.71	48.81 0.77 -12.00	50.96 0.76 -14.48	52.45 0.86 -11.14	53.53 0.87 -11.62	53.66 0.88 -11.60	56.67 0.91 -13.16	56.67 0.91 -13.16	63.92 0.72 -29.40	53.53 0.87 -11.62	53.31 0.87 -11.65	55.42 0.75 -19.55	50.27 1.05 0.00	48.50 1.01 0.00	46.67 0.97 0.00

SENECA_OSWGO___HYD 24041	14.24 -0.52 0.00	14.06 -0.51 0.00	12.62 -0.46 0.00	12.62 -0.46 0.00	12.62 -0.46 0.00	12.62 -0.46 0.00	27.58 -1.01 0.00	18.28 -0.60 -1.77	22.19 -0.75 -1.53	23.17 -0.79 -1.58	35.51 -1.27 -0.74	35.35 -1.26 -0.89	39.70 -1.43 -0.68	40.30 -1.45 -0.71	40.44 -1.45 -0.71	41.91 -1.50 -0.81	41.91 -1.50 -0.81	34.42 -1.19 -1.81	40.30 -1.45 -0.71	40.07 -1.44 -0.72	35.08 -1.24 -1.20	47.49 -1.73 0.00	45.82 -1.67 0.00	44.09 -1.61 0.00
SENECA___ENERGY 23797	14.33 -0.43 0.00	14.14 -0.43 0.00	12.70 -0.38 0.00	12.70 -0.38 0.00	12.70 -0.38 0.00	12.70 -0.38 0.00	27.75 -0.84 0.00	19.50 -0.50 -2.89	23.28 -0.63 -2.50	24.30 -0.66 -2.58	36.19 -1.06 -1.21	36.12 -1.05 -1.45	40.38 -1.19 -1.12	41.00 -1.21 -1.17	41.14 -1.21 -1.17	42.67 -1.25 -1.32	42.67 -1.25 -1.32	35.76 -0.99 -2.95	41.00 -1.21 -1.17	40.76 -1.20 -1.17	36.05 -1.03 -1.96	47.77 -1.45 0.00	46.09 -1.40 0.00	44.36 -1.34 0.00
SHOEMAKER___GT 23640	15.78 1.02 0.00	15.57 1.00 0.00	13.98 0.90 0.00	13.98 0.90 0.00	13.98 0.90 0.00	13.98 0.90 0.00	30.56 1.97 0.00	40.85 1.18 -22.56	42.40 1.48 -19.51	44.08 1.54 -20.16	47.94 2.49 -9.41	49.53 2.46 -11.35	51.97 2.79 -8.73	52.98 2.83 -9.11	53.12 2.84 -9.10	55.86 2.94 -10.32	55.86 2.94 -10.32	59.18 2.33 -23.05	52.98 2.83 -9.11	52.73 2.81 -9.13	52.87 2.42 -15.33	52.62 3.40 0.00	50.77 3.28 0.00	48.85 3.15 0.00
SHOREHAM_IC_1 23715	48.91 1.89 -32.26	47.11 1.87 -30.67	45.46 1.68 -30.70	44.59 1.68 -29.83	44.15 1.68 -29.39	42.84 1.68 -28.08	42.31 3.67 -10.05	45.04 2.19 -25.74	46.45 2.75 -22.29	46.96 2.87 -21.71	50.36 4.62 -9.70	52.00 4.58 -11.70	54.64 5.19 -9.00	55.70 5.27 -9.39	55.84 5.28 -9.38	58.70 5.46 -10.64	58.70 5.46 -10.64	61.90 4.34 -23.76	55.70 5.27 -9.39	55.43 5.23 -9.41	55.43 4.51 -15.80	55.53 6.31 0.00	53.58 6.09 0.00	51.56 5.86 0.00
SHOREHAM_IC_2 23716	48.91 1.89 -32.26	47.11 1.87 -30.67	45.46 1.68 -30.70	44.59 1.68 -29.83	44.15 1.68 -29.39	42.84 1.68 -28.08	42.31 3.67 -10.05	45.04 2.19 -25.74	46.45 2.75 -22.29	46.96 2.87 -21.71	50.36 4.62 -9.70	52.00 4.58 -11.70	54.64 5.19 -9.00	55.70 5.27 -9.39	55.84 5.28 -9.38	58.70 5.46 -10.64	58.70 5.46 -10.64	61.90 4.34 -23.76	55.70 5.27 -9.39	55.43 5.23 -9.41	55.43 4.51 -15.80	55.53 6.31 0.00	53.58 6.09 0.00	51.56 5.86 0.00
SITHE___BATAVIA 24024	14.44 -0.32 0.00	14.25 -0.32 0.00	12.79 -0.29 0.00	12.79 -0.29 0.00	12.79 -0.29 0.00	12.79 -0.29 0.00	27.96 -0.63 0.00	19.88 -0.38 -3.15	23.66 -0.47 -2.72	24.70 -0.49 -2.81	36.56 -0.79 -1.31	36.52 -0.78 -1.58	40.78 -0.89 -1.22	41.41 -0.90 -1.27	41.55 -0.90 -1.27	43.11 -0.93 -1.44	43.11 -0.93 -1.44	36.28 -0.74 -3.22	41.41 -0.90 -1.27	41.16 -0.90 -1.27	36.49 -0.77 -2.14	48.14 -1.08 0.00	46.45 -1.04 0.00	44.70 -1.00 0.00
SITHE___INDEPEND 23800	14.18 -0.58 0.00	14.00 -0.57 0.00	12.57 -0.51 0.00	12.57 -0.51 0.00	12.57 -0.51 0.00	12.57 -0.51 0.00	27.47 -1.12 0.00	17.91 -0.67 -1.47	21.84 -0.84 -1.27	22.81 -0.88 -1.31	35.23 -1.42 -0.61	35.06 -1.40 -0.74	39.43 -1.59 -0.57	40.02 -1.61 -0.59	40.15 -1.62 -0.59	41.60 -1.67 -0.67	41.60 -1.67 -0.67	33.97 -1.33 -1.50	40.02 -1.61 -0.59	39.78 -1.60 -0.59	34.74 -1.38 -1.00	47.29 -1.93 0.00	45.62 -1.87 0.00	43.90 -1.80 0.00
SITHE___MASSENA 23902	14.52 -0.24 0.00	14.33 -0.24 0.00	12.86 -0.22 0.00	12.86 -0.22 0.00	12.86 -0.22 0.00	12.86 -0.22 0.00	28.12 -0.47 0.00	16.40 -0.28 0.43	20.69 -0.35 0.37	21.62 -0.37 0.39	35.26 -0.60 0.18	34.91 -0.59 0.22	39.61 -0.67 0.17	40.19 -0.68 0.17	40.33 -0.68 0.17	41.69 -0.71 0.20	41.69 -0.71 0.20	32.80 -0.56 0.44	40.19 -0.68 0.17	39.94 -0.68 0.17	34.25 -0.58 0.29	48.40 -0.82 0.00	46.70 -0.79 0.00	44.94 -0.76 0.00
SITHE___OGDNSBRG 24021	14.83 0.07 0.00	14.64 0.07 0.00	13.14 0.06 0.00	13.14 0.06 0.00	13.14 0.06 0.00	13.14 0.06 0.00	28.73 0.14 0.00	17.19 0.08 0.00	21.51 0.10 0.00	22.49 0.11 0.00	36.22 0.18 0.00	35.89 0.17 0.00	40.65 0.20 0.00	41.24 0.20 0.00	41.38 0.20 0.00	42.81 0.21 0.00	42.81 0.21 0.00	33.97 0.17 0.00	41.24 0.20 0.00	40.99 0.20 0.00	35.29 0.17 0.00	49.46 0.24 0.00	47.72 0.23 0.00	45.92 0.22 0.00
SITHE___STERLING 23777	14.90 0.14 0.00	14.70 0.13 0.00	13.20 0.12 0.00	13.20 0.12 0.00	13.20 0.12 0.00	13.20 0.12 0.00	28.85 0.26 0.00	18.09 0.16 -0.82	22.32 0.20 -0.71	23.31 0.20 -0.73	36.71 0.33 -0.34	36.46 0.33 -0.41	41.14 0.37 -0.32	41.75 0.38 -0.33	41.89 0.38 -0.33	43.36 0.39 -0.37	43.36 0.39 -0.37	34.95 0.31 -0.84	41.75 0.38 -0.33	41.49 0.37 -0.33	36.00 0.32 -0.56	49.67 0.45 0.00	47.92 0.43 0.00	46.12 0.42 0.00
SOUTH CAIRO___GT 23612	15.44 0.68 0.00	15.24 0.67 0.00	13.68 0.60 0.00	13.68 0.60 0.00	13.68 0.60 0.00	13.68 0.60 0.00	29.90 1.31 0.00	43.73 0.79 -25.83	44.74 0.98 -22.35	46.50 1.03 -23.09	48.47 1.65 -10.78	50.36 1.64 -13.00	52.31 1.86 -10.00	53.36 1.88 -10.44	53.49 1.89 -10.42	56.37 1.95 -11.82	56.37 1.95 -11.82	61.75 1.55 -26.40	53.36 1.88 -10.44	53.12 1.87 -10.46	54.29 1.61 -17.56	51.48 2.26 0.00	49.67 2.18 0.00	47.80 2.10 0.00
SOUTH HAMPTN___IC 23720	48.49 1.47 -32.26	46.69 1.45 -30.67	45.08 1.30 -30.70	44.21 1.30 -29.83	43.77 1.30 -29.39	42.46 1.30 -28.08	41.48 2.84 -10.05	44.55 1.70 -25.74	45.83 2.13 -22.29	46.31 2.22 -21.71	49.32 3.58 -9.70	50.97 3.55 -11.70	53.47 4.02 -9.00	54.51 4.08 -9.39	54.65 4.09 -9.38	57.47 4.23 -10.64	57.47 4.23 -10.64	60.92 3.36 -23.76	54.51 4.08 -9.39	54.25 4.05 -9.41	54.41 3.49 -15.80	54.11 4.89 0.00	52.21 4.72 0.00	50.24 4.54 0.00
SOUTHOLD___IC 23719	48.49 1.47 -32.26	46.69 1.45 -30.67	45.08 1.30 -30.70	44.21 1.30 -29.83	43.77 1.30 -29.39	42.46 1.30 -28.08	41.48 2.84 -10.05	44.55 1.70 -25.74	45.83 2.13 -22.29	46.31 2.22 -21.71	49.32 3.58 -9.70	50.97 3.55 -11.70	53.47 4.02 -9.00	54.51 4.08 -9.39	54.65 4.09 -9.38	57.47 4.23 -10.64	57.47 4.23 -10.64	60.92 3.36 -23.76	54.51 4.08 -9.39	54.25 4.05 -9.41	54.41 3.49 -15.80	54.11 4.89 0.00	52.21 4.72 0.00	50.24 4.54 0.00
ST LAWRENCE____ 23600	14.49 -0.27 0.00	14.31 -0.26 0.00	12.84 -0.24 0.00	12.84 -0.24 0.00	12.84 -0.24 0.00	12.84 -0.24 0.00	28.07 -0.52 0.00	16.33 -0.31 0.47	20.61 -0.39 0.41	21.55 -0.41 0.42	35.19 -0.65 0.20	34.83 -0.65 0.24	39.54 -0.73 0.18	40.10 -0.75 0.19	40.24 -0.75 0.19	41.61 -0.77 0.22	41.61 -0.77 0.22	32.71 -0.61 0.48	40.10 -0.75 0.19	39.86 -0.74 0.19	34.16 -0.64 0.32	48.33 -0.89 0.00	46.63 -0.86 0.00	44.87 -0.83 0.00
STATION 5_MISC_HYD 23604	13.61 -1.15 0.00	13.44 -1.13 0.00	12.06 -1.02 0.00	12.06 -1.02 0.00	12.06 -1.02 0.00	12.06 -1.02 0.00	26.36 -2.23 0.00	18.45 -1.33 -2.67	22.05 -1.67 -2.31	23.03 -1.74 -2.39	34.35 -2.81 -1.12	34.29 -2.78 -1.35	38.34 -3.15 -1.04	38.92 -3.20 -1.08	39.05 -3.21 -1.08	40.50 -3.32 -1.22	40.50 -3.32 -1.22	33.90 -2.63 -2.73	38.92 -3.20 -1.08	38.69 -3.18 -1.08	34.20 -2.74 -1.82	45.39 -3.83 0.00	43.79 -3.70 0.00	42.14 -3.56 0.00
STURGEON_POOL_HYD 23609	15.69 0.93 0.00	15.49 0.92 0.00	13.91 0.83 0.00	13.91 0.83 0.00	13.91 0.83 0.00	13.91 0.83 0.00	30.40 1.81 0.00	42.04 1.08 -23.85	43.39 1.35 -20.63	45.10 1.41 -21.31	48.27 2.28 -9.95	49.98 2.26 -12.00	52.24 2.56 -9.23	53.26 2.59 -9.63	53.40 2.60 -9.62	56.20 2.69 -10.91	56.20 2.69 -10.91	60.31 2.13 -24.38	53.26 2.59 -9.63	53.03 2.58 -9.66	53.55 2.22 -16.21	52.33 3.11 0.00	50.49 3.00 0.00	48.59 2.89 0.00

SYRACUSE___POWER 24017	14.39 -0.37 0.00	14.21 -0.36 0.00	12.75 -0.33 0.00	12.75 -0.33 0.00	12.75 -0.33 0.00	12.75 -0.33 0.00	27.88 -0.71 0.00	18.84 -0.43 -2.16	22.75 -0.53 -1.87	23.75 -0.56 -1.93	36.04 -0.90 -0.90	35.92 -0.89 -1.09	40.27 -1.01 -0.83	40.89 -1.02 -0.87	41.02 -1.03 -0.87	42.53 -1.06 -0.99	42.53 -1.06 -0.99	35.16 -0.84 -2.20	40.89 -1.02 -0.87	40.64 -1.02 -0.87	35.71 -0.88 -1.47	47.99 -1.23 0.00	46.31 -1.18 0.00	44.56 -1.14 0.00
UPPER HUDSON___HYD 24058	15.29 0.53 0.00	15.09 0.52 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	29.61 1.02 0.00	47.78 0.61 -30.06	48.17 0.76 -26.00	50.04 0.80 -26.86	49.86 1.28 -12.54	52.12 1.27 -15.13	53.53 1.44 -11.64	54.64 1.46 -12.14	54.78 1.47 -12.13	57.88 1.52 -13.76	57.88 1.52 -13.76	65.72 1.20 -30.72	54.64 1.46 -12.14	54.41 1.45 -12.17	56.80 1.25 -20.43	50.97 1.75 0.00	49.18 1.69 0.00	47.33 1.63 0.00
UPPER RAQUET___HYD 24056	14.32 -0.44 0.00	14.14 -0.43 0.00	12.69 -0.39 0.00	12.69 -0.39 0.00	12.69 -0.39 0.00	12.69 -0.39 0.00	27.74 -0.85 0.00	16.60 -0.51 0.00	20.77 -0.64 0.00	21.71 -0.67 0.00	34.97 -1.07 0.00	34.66 -1.06 0.00	39.25 -1.20 0.00	39.82 -1.22 0.00	39.95 -1.23 0.00	41.33 -1.27 0.00	41.33 -1.27 0.00	32.79 -1.01 0.00	39.82 -1.22 0.00	39.58 -1.21 0.00	34.08 -1.04 0.00	47.76 -1.46 0.00	46.08 -1.41 0.00	44.34 -1.36 0.00
US___GYPSUM 23809	14.22 -0.54 0.00	14.04 -0.53 0.00	12.61 -0.47 0.00	12.61 -0.47 0.00	12.61 -0.47 0.00	12.61 -0.47 0.00	27.55 -1.04 0.00	19.72 -0.62 -3.23	23.43 -0.78 -2.80	24.46 -0.81 -2.89	36.08 -1.31 -1.35	36.05 -1.30 -1.63	40.23 -1.47 -1.25	40.86 -1.49 -1.31	40.98 -1.50 -1.30	42.53 -1.55 -1.48	42.53 -1.55 -1.48	35.88 -1.23 -3.31	40.86 -1.49 -1.31	40.62 -1.48 -1.31	36.04 -1.28 -2.20	47.43 -1.79 0.00	45.77 -1.72 0.00	44.04 -1.66 0.00
VISCHER___FERRY HYD 24020	15.29 0.53 0.00	15.09 0.52 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	13.55 0.47 0.00	29.61 1.02 0.00	46.92 0.61 -29.20	47.43 0.76 -25.26	49.27 0.80 -26.09	49.51 1.29 -12.18	51.69 1.28 -14.69	53.20 1.44 -11.31	54.30 1.47 -11.79	54.43 1.47 -11.78	57.48 1.52 -13.36	57.48 1.52 -13.36	64.85 1.21 -29.84	54.30 1.47 -11.79	54.07 1.46 -11.82	56.21 1.25 -19.84	50.98 1.76 0.00	49.19 1.70 0.00	47.33 1.63 0.00
WADING RIVER_1-3_GRP5 24038	48.80 1.78 -32.26	47.00 1.76 -30.67	45.36 1.58 -30.70	44.49 1.58 -29.83	44.05 1.58 -29.39	42.74 1.58 -28.08	42.10 3.46 -10.05	44.92 2.07 -25.74	46.29 2.59 -22.29	46.80 2.71 -21.71	50.10 4.36 -9.70	51.74 4.32 -11.70	54.34 4.89 -9.00	55.39 4.96 -9.39	55.54 4.98 -9.38	58.39 5.15 -10.64	58.39 5.15 -10.64	61.65 4.09 -23.76	55.39 4.96 -9.39	55.13 4.93 -9.41	55.17 4.25 -15.80	55.17 5.95 0.00	53.23 5.74 0.00	51.23 5.53 0.00
WADING RIVER_IC_1 23522	48.80 1.78 -32.26	47.00 1.76 -30.67	45.36 1.58 -30.70	44.49 1.58 -29.83	44.05 1.58 -29.39	42.74 1.58 -28.08	42.10 3.46 -10.05	44.92 2.07 -25.74	46.29 2.59 -22.29	46.80 2.71 -21.71	50.10 4.36 -9.70	51.74 4.32 -11.70	54.34 4.89 -9.00	55.39 4.96 -9.39	55.54 4.98 -9.38	58.39 5.15 -10.64	58.39 5.15 -10.64	61.65 4.09 -23.76	55.39 4.96 -9.39	55.13 4.93 -9.41	55.17 4.25 -15.80	55.17 5.95 0.00	53.23 5.74 0.00	51.23 5.53 0.00
WADING RIVER_IC_2 23547	48.80 1.78 -32.26	47.00 1.76 -30.67	45.36 1.58 -30.70	44.49 1.58 -29.83	44.05 1.58 -29.39	42.74 1.58 -28.08	42.10 3.46 -10.05	44.92 2.07 -25.74	46.29 2.59 -22.29	46.80 2.71 -21.71	50.10 4.36 -9.70	51.74 4.32 -11.70	54.34 4.89 -9.00	55.39 4.96 -9.39	55.54 4.98 -9.38	58.39 5.15 -10.64	58.39 5.15 -10.64	61.65 4.09 -23.76	55.39 4.96 -9.39	55.13 4.93 -9.41	55.17 4.25 -15.80	55.17 5.95 0.00	53.23 5.74 0.00	51.23 5.53 0.00
WADING RIVER_IC_3 23601	48.84 1.82 -32.26	47.04 1.80 -30.67	45.40 1.62 -30.70	44.53 1.62 -29.83	44.09 1.62 -29.39	42.78 1.62 -28.08	42.17 3.53 -10.05	44.96 2.11 -25.74	46.35 2.65 -22.29	46.86 2.77 -21.71	50.19 4.45 -9.70	51.84 4.42 -11.70	54.45 5.00 -9.00	55.50 5.07 -9.39	55.65 5.09 -9.38	58.51 5.27 -10.64	58.51 5.27 -10.64	61.74 4.18 -23.76	55.50 5.07 -9.39	55.24 5.04 -9.41	55.26 4.34 -15.80	55.30 6.08 0.00	53.36 5.87 0.00	51.35 5.65 0.00
WATERSIDE___6 8 9 23538	16.76 2.00 0.00	16.54 1.97 0.00	14.85 1.77 0.00	14.85 1.77 0.00	14.85 1.77 0.00	14.85 1.77 0.00	32.46 3.87 0.00	42.68 2.32 -23.25	44.42 2.90 -20.11	46.18 3.03 -20.77	50.62 4.88 -9.70	52.25 4.83 -11.70	54.92 5.47 -9.00	55.98 5.55 -9.39	56.13 5.57 -9.38	59.00 5.76 -10.64	59.00 5.76 -10.64	62.13 4.57 -23.76	55.98 5.55 -9.39	55.72 5.52 -9.41	55.67 4.75 -15.80	55.88 6.66 0.00	53.92 6.43 0.00	53.53 6.18 -1.65
WATERTOWN___HYD 23805	14.45 -0.31 0.00	14.27 -0.30 0.00	12.81 -0.27 0.00	12.81 -0.27 0.00	12.81 -0.27 0.00	12.81 -0.27 0.00	27.99 -0.60 0.00	17.57 -0.36 -0.82	21.67 -0.45 -0.71	22.64 -0.47 -0.73	35.63 -0.75 -0.34	35.38 -0.75 -0.41	39.93 -0.84 -0.32	40.51 -0.86 -0.33	40.65 -0.86 -0.33	42.08 -0.89 -0.37	42.08 -0.89 -0.37	33.93 -0.71 -0.84	40.51 -0.86 -0.33	40.27 -0.85 -0.33	34.95 -0.73 -0.56	48.19 -1.03 0.00	46.50 -0.99 0.00	44.75 -0.95 0.00
WEST BABYLON___IC 23714	48.91 1.89 -32.26	47.11 1.87 -30.67	45.46 1.68 -30.70	44.59 1.68 -29.83	44.15 1.68 -29.39	42.84 1.68 -28.08	42.31 3.67 -10.05	45.04 2.19 -25.74	46.45 2.75 -22.29	46.96 2.87 -21.71	50.36 4.62 -9.70	52.00 4.58 -11.70	54.64 5.19 -9.00	55.70 5.27 -9.39	55.84 5.28 -9.38	58.70 5.46 -10.64	58.70 5.46 -10.64	61.90 4.34 -23.76	55.70 5.27 -9.39	55.43 5.23 -9.41	55.43 4.51 -15.80	55.53 6.31 0.00	53.58 6.09 0.00	51.56 5.86 0.00
WEST CANADA___HYD 24049	14.88 0.12 0.00	14.69 0.12 0.00	13.19 0.11 0.00	13.19 0.11 0.00	13.19 0.11 0.00	13.19 0.11 0.00	28.83 0.24 0.00	17.25 0.14 0.00	21.59 0.18 0.00	22.57 0.19 0.00	36.34 0.30 0.00	36.02 0.30 0.00	40.79 0.34 0.00	41.38 0.34 0.00	41.52 0.34 0.00	42.95 0.35 0.00	42.95 0.35 0.00	34.08 0.28 0.00	41.38 0.34 0.00	41.13 0.34 0.00	35.41 0.29 0.00	49.63 0.41 0.00	47.88 0.39 0.00	46.08 0.38 0.00
WESTERN_NY_WIND 24143	14.44 -0.32 0.00	14.25 -0.32 0.00	12.79 -0.29 0.00	12.79 -0.29 0.00	12.79 -0.29 0.00	12.79 -0.29 0.00	27.96 -0.63 0.00	16.73 -0.38 0.00	20.94 -0.47 0.00	21.89 -0.49 0.00	35.25 -0.79 0.00	34.94 -0.78 0.00	39.56 -0.89 0.00	40.14 -0.90 0.00	40.28 -0.90 0.00	41.67 -0.93 0.00	41.67 -0.93 0.00	33.06 -0.74 0.00	40.14 -0.90 0.00	39.89 -0.90 0.00	34.35 -0.77 0.00	48.14 -1.08 0.00	46.45 -1.04 0.00	44.70 -1.00 0.00
YORK___WARBASSE 23770	16.85 2.09 0.00	16.63 2.06 0.00	14.93 1.85 0.00	14.93 1.85 0.00	14.93 1.85 0.00	14.93 1.85 0.00	32.64 4.05 0.00	42.78 2.42 -23.25	44.55 3.03 -20.11	46.32 3.17 -20.77	50.84 5.10 -9.70	52.48 5.06 -11.70	55.18 5.73 -9.00	56.24 5.81 -9.39	56.39 5.83 -9.38	59.27 6.03 -10.64	59.27 6.03 -10.64	62.35 4.79 -23.76	56.24 5.81 -9.39	55.98 5.78 -9.41	55.89 4.97 -15.80	56.19 6.97 0.00	54.22 6.73 0.00	53.82 6.47 -1.65