

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/01/2000

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	26.05	23.18	22.84	22.84	22.84	28.13	46.19	55.16	48.35	52.12	49.47	49.30	48.35	48.29	45.33	45.11	45.99	54.41	54.41	53.01	51.51	45.11	45.33	44.54
24138	2.04	1.82	1.79	1.79	1.79	2.21	3.62	4.33	3.79	4.09	3.88	3.87	3.79	3.79	3.56	3.54	3.61	4.27	4.27	4.16	4.04	3.54	3.56	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	26.07	23.19	22.85	22.85	22.85	28.14	46.22	55.19	48.38	52.15	49.50	49.32	48.38	48.31	45.35	45.13	46.01	54.44	54.44	53.04	51.54	45.13	45.35	44.57
24260	2.06	1.83	1.80	1.80	1.80	2.22	3.65	4.36	3.82	4.12	3.91	3.89	3.82	3.81	3.58	3.56	3.63	4.30	4.30	4.19	4.07	3.56	3.58	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	26.07	23.19	22.85	22.85	22.85	28.14	46.22	55.19	48.38	52.15	49.50	49.32	48.38	48.31	45.35	45.13	46.01	54.44	54.44	53.04	51.54	45.13	45.35	44.57
24261	2.06	1.83	1.80	1.80	1.80	2.22	3.65	4.36	3.82	4.12	3.91	3.89	3.82	3.81	3.58	3.56	3.63	4.30	4.30	4.19	4.07	3.56	3.58	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH ST____	24.01	21.36	21.05	21.05	21.05	25.92	42.57	50.83	44.56	48.03	45.59	45.43	44.56	44.50	41.77	41.57	42.38	50.14	50.14	48.85	47.47	41.57	41.77	41.05
23542	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON____FALLS	27.01	24.03	23.69	23.69	23.69	29.16	47.90	57.19	50.14	54.04	51.30	51.12	50.14	50.07	47.00	46.77	47.68	56.42	56.42	54.96	53.41	46.77	47.00	46.19
24011	3.00	2.67	2.64	2.64	2.64	3.24	5.33	6.36	5.58	6.01	5.71	5.69	5.58	5.57	5.23	5.20	5.30	6.28	6.28	6.11	5.94	5.20	5.23	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE____RCVRY	27.01	24.03	23.69	23.69	23.69	29.16	47.90	57.19	50.14	54.04	51.30	51.12	50.14	50.07	47.00	46.77	47.68	56.42	56.42	54.96	53.41	46.77	47.00	46.19
23798	3.00	2.67	2.64	2.64	2.64	3.24	5.33	6.36	5.58	6.01	5.71	5.69	5.58	5.57	5.23	5.20	5.30	6.28	6.28	6.11	5.94	5.20	5.23	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS____FALLS	27.01	24.03	23.69	23.69	23.69	29.16	47.90	57.19	50.14	54.04	51.30	51.12	50.14	50.07	47.00	46.77	47.68	56.42	56.42	54.96	53.41	46.77	47.00	46.19
24028	3.00	2.67	2.64	2.64	2.64	3.24	5.33	6.36	5.58	6.01	5.71	5.69	5.58	5.57	5.23	5.20	5.30	6.28	6.28	6.11	5.94	5.20	5.23	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS____DAM	26.22	23.33	22.99	22.99	22.99	28.31	46.49	55.51	48.66	52.45	49.79	49.61	48.66	48.60	45.62	45.40	46.28	54.76	54.76	53.35	51.84	45.40	45.62	44.83
23527	2.21	1.97	1.94	1.94	1.94	2.39	3.92	4.68	4.10	4.42	4.20	4.18	4.10	4.10	3.85	3.83	3.90	4.62	4.62	4.50	4.37	3.83	3.85	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____1	25.69	22.86	22.53	22.53	22.53	27.74	45.55	54.39	47.68	51.40	48.79	48.61	47.68	47.62	44.70	44.48	45.35	53.65	53.65	52.27	50.80	44.48	44.70	43.93
23571	1.68	1.50	1.48	1.48	1.48	1.82	2.98	3.56	3.12	3.37	3.20	3.18	3.12	3.12	2.93	2.91	2.97	3.51	3.51	3.42	3.33	2.91	2.93	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____2	25.69	22.86	22.53	22.53	22.53	27.74	45.55	54.39	47.68	51.40	48.79	48.61	47.68	47.62	44.70	44.48	45.35	53.65	53.65	52.27	50.80	44.48	44.70	43.93
23572	1.68	1.50	1.48	1.48	1.48	1.82	2.98	3.56	3.12	3.37	3.20	3.18	3.12	3.12	2.93	2.91	2.97	3.51	3.51	3.42	3.33	2.91	2.93	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____3	25.69	22.86	22.53	22.53	22.53	27.74	45.55	54.39	47.68	51.40	48.79	48.61	47.68	47.62	44.70	44.48	45.35	53.65	53.65	52.27	50.80	44.48	44.70	43.93
23573	1.68	1.50	1.48	1.48	1.48	1.82	2.98	3.56	3.12	3.37	3.20	3.18	3.12	3.12	2.93	2.91	2.97	3.51	3.51	3.42	3.33	2.91	2.93	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____4	25.69	22.86	22.53	22.53	22.53	27.74	45.55	54.39	47.68	51.40	48.79	48.61	47.68	47.62	44.70	44.48	45.35	53.65	53.65	52.27	50.80	44.48	44.70	43.93
23574	1.68	1.50	1.48	1.48	1.48	1.82	2.98	3.56	3.12	3.37	3.20	3.18	3.12	3.12	2.93	2.91	2.97	3.51	3.51	3.42	3.33	2.91	2.93	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALLEGHENY___COGEN 23514	23.55 -0.46 0.00	20.95 -0.41 0.00	20.65 -0.40 0.00	20.65 -0.40 0.00	20.65 -0.40 0.00	25.42 -0.50 0.00	41.75 -0.82 0.00	49.84 -0.99 0.00	43.70 -0.86 0.00	47.10 -0.93 0.00	44.71 -0.88 0.00	44.55 -0.88 0.00	43.70 -0.86 0.00	43.64 -0.86 0.00	40.96 -0.81 0.00	40.77 -0.80 0.00	41.56 -0.82 0.00	49.17 -0.97 0.00	49.17 -0.97 0.00	47.90 -0.95 0.00	46.55 -0.92 0.00	40.77 -0.80 0.00	40.96 -0.81 0.00	40.26 -0.79 0.00
AMERICAN_REF_FUEL 24010	22.20 -1.81 0.00	19.75 -1.61 0.00	19.46 -1.59 0.00	19.46 -1.59 0.00	19.46 -1.59 0.00	23.96 -1.96 0.00	39.35 -3.22 0.00	46.98 -3.85 0.00	41.19 -3.37 0.00	44.39 -3.64 0.00	42.14 -3.45 0.00	41.99 -3.44 0.00	41.19 -3.37 0.00	41.13 -3.37 0.00	38.61 -3.16 0.00	38.42 -3.15 0.00	39.17 -3.21 0.00	46.34 -3.80 0.00	46.34 -3.80 0.00	45.15 -3.70 0.00	43.88 -3.59 0.00	38.42 -3.15 0.00	38.61 -3.16 0.00	37.94 -3.11 0.00
AMERICAN___BRASS 23903	22.20 -1.81 0.00	19.75 -1.61 0.00	19.46 -1.59 0.00	19.46 -1.59 0.00	19.46 -1.59 0.00	23.96 -1.96 0.00	39.35 -3.22 0.00	46.98 -3.85 0.00	41.19 -3.37 0.00	44.39 -3.64 0.00	42.14 -3.45 0.00	41.99 -3.44 0.00	41.19 -3.37 0.00	41.13 -3.37 0.00	38.61 -3.16 0.00	38.42 -3.15 0.00	39.17 -3.21 0.00	46.34 -3.80 0.00	46.34 -3.80 0.00	45.15 -3.70 0.00	43.88 -3.59 0.00	38.42 -3.15 0.00	38.61 -3.16 0.00	37.94 -3.11 0.00
ARTHUR_KILL_GT_1 23520	26.15 2.14 0.00	23.26 1.90 0.00	22.93 1.88 0.00	22.93 1.88 0.00	22.93 1.88 0.00	28.23 2.31 0.00	46.36 3.79 0.00	55.36 4.53 0.00	48.53 3.97 0.00	52.31 4.28 0.00	49.65 4.06 0.00	49.48 4.05 0.00	48.53 3.97 0.00	48.46 3.96 0.00	45.49 3.72 0.00	45.27 3.70 0.00	46.15 3.77 0.00	54.61 4.47 0.00	54.61 4.47 0.00	53.20 4.35 0.00	51.70 4.23 0.00	45.27 3.70 0.00	45.49 3.72 0.00	44.71 3.66 0.00
ARTHUR_KILL_2 23512	26.15 2.14 0.00	23.26 1.90 0.00	22.93 1.88 0.00	22.93 1.88 0.00	22.93 1.88 0.00	28.23 2.31 0.00	46.36 3.79 0.00	55.36 4.53 0.00	48.53 3.97 0.00	52.31 4.28 0.00	49.65 4.06 0.00	49.48 4.05 0.00	48.53 3.97 0.00	48.46 3.96 0.00	45.49 3.72 0.00	45.27 3.70 0.00	46.15 3.77 0.00	54.61 4.47 0.00	54.61 4.47 0.00	53.20 4.35 0.00	51.70 4.23 0.00	45.27 3.70 0.00	45.49 3.72 0.00	44.71 3.66 0.00
ARTHUR_KILL_3 23513	26.06 2.05 0.00	23.18 1.82 0.00	22.85 1.80 0.00	22.85 1.80 0.00	22.85 1.80 0.00	28.13 2.21 0.00	46.20 3.63 0.00	55.17 4.34 0.00	48.36 3.80 0.00	52.13 4.10 0.00	49.48 3.89 0.00	49.31 3.88 0.00	48.36 3.80 0.00	48.30 3.80 0.00	45.34 3.57 0.00	45.12 3.55 0.00	46.00 3.62 0.00	54.42 4.28 0.00	54.42 4.28 0.00	53.02 4.17 0.00	51.52 4.05 0.00	45.12 3.55 0.00	45.34 3.57 0.00	44.55 3.50 0.00
ASHOKAN____ 23654	25.36 1.35 0.00	22.56 1.20 0.00	22.23 1.18 0.00	22.23 1.18 0.00	22.23 1.18 0.00	27.37 1.45 0.00	44.96 2.39 0.00	53.68 2.85 0.00	47.06 2.50 0.00	50.73 2.70 0.00	48.15 2.56 0.00	47.98 2.55 0.00	47.06 2.50 0.00	47.00 2.50 0.00	44.11 2.34 0.00	43.90 2.33 0.00	44.76 2.38 0.00	52.95 2.81 0.00	52.95 2.81 0.00	51.59 2.74 0.00	50.13 2.66 0.00	43.90 2.33 0.00	44.11 2.34 0.00	43.35 2.30 0.00
ASTORIA 5-9____ 23662	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.76 5.73 0.00	51.03 5.44 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.81 5.31 0.00	46.75 4.98 0.00	46.53 4.96 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.53 4.96 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA GT2____ 23536	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA GT3____ 23731	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA GT4____ 23727	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT2_1 24094	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT2_2 24095	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT2_3 24096	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT2_4 24097	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT3_1 24098	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00

ASTORIA_GT3_2 24099	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT3_3 24100	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT3_4 24101	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT4_1 24102	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT4_2 24103	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT4_3 24104	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT4_4 24105	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.75 5.72 0.00	51.02 5.43 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.80 5.30 0.00	46.75 4.98 0.00	46.52 4.95 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.52 4.95 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT_1 23523	26.45 2.44 0.00	23.53 2.17 0.00	23.19 2.14 0.00	23.19 2.14 0.00	23.19 2.14 0.00	28.56 2.64 0.00	46.90 4.33 0.00	56.00 5.17 0.00	49.09 4.53 0.00	52.92 4.89 0.00	50.23 4.64 0.00	50.05 4.62 0.00	49.09 4.53 0.00	49.03 4.53 0.00	46.02 4.25 0.00	45.80 4.23 0.00	46.69 4.31 0.00	55.24 5.10 0.00	55.24 5.10 0.00	53.82 4.97 0.00	52.30 4.83 0.00	45.80 4.23 0.00	46.02 4.25 0.00	45.23 4.18 0.00
ASTORIA_GT_10 24110	26.45 2.44 0.00	23.53 2.17 0.00	23.19 2.14 0.00	23.19 2.14 0.00	23.19 2.14 0.00	28.56 2.64 0.00	46.90 4.33 0.00	56.00 5.17 0.00	49.09 4.53 0.00	52.92 4.89 0.00	50.23 4.64 0.00	50.05 4.62 0.00	49.09 4.53 0.00	49.03 4.53 0.00	46.02 4.25 0.00	45.80 4.23 0.00	46.69 4.31 0.00	55.24 5.10 0.00	55.24 5.10 0.00	53.82 4.97 0.00	52.30 4.83 0.00	45.80 4.23 0.00	46.02 4.25 0.00	45.23 4.18 0.00
ASTORIA_GT_11 24225	26.45 2.44 0.00	23.53 2.17 0.00	23.19 2.14 0.00	23.19 2.14 0.00	23.19 2.14 0.00	28.56 2.64 0.00	46.90 4.33 0.00	56.00 5.17 0.00	49.09 4.53 0.00	52.92 4.89 0.00	50.23 4.64 0.00	50.05 4.62 0.00	49.09 4.53 0.00	49.03 4.53 0.00	46.02 4.25 0.00	45.80 4.23 0.00	46.69 4.31 0.00	55.24 5.10 0.00	55.24 5.10 0.00	53.82 4.97 0.00	52.30 4.83 0.00	45.80 4.23 0.00	46.02 4.25 0.00	45.23 4.18 0.00
ASTORIA_GT_12 24226	26.45 2.44 0.00	23.53 2.17 0.00	23.19 2.14 0.00	23.19 2.14 0.00	23.19 2.14 0.00	28.56 2.64 0.00	46.90 4.33 0.00	56.00 5.17 0.00	49.09 4.53 0.00	52.92 4.89 0.00	50.23 4.64 0.00	50.05 4.62 0.00	49.09 4.53 0.00	49.03 4.53 0.00	46.02 4.25 0.00	45.80 4.23 0.00	46.69 4.31 0.00	55.24 5.10 0.00	55.24 5.10 0.00	53.82 4.97 0.00	52.30 4.83 0.00	45.80 4.23 0.00	46.02 4.25 0.00	45.23 4.18 0.00
ASTORIA_GT_13 24227	26.45 2.44 0.00	23.53 2.17 0.00	23.19 2.14 0.00	23.19 2.14 0.00	23.19 2.14 0.00	28.56 2.64 0.00	46.90 4.33 0.00	56.00 5.17 0.00	49.09 4.53 0.00	52.92 4.89 0.00	50.23 4.64 0.00	50.05 4.62 0.00	49.09 4.53 0.00	49.03 4.53 0.00	46.02 4.25 0.00	45.80 4.23 0.00	46.69 4.31 0.00	55.24 5.10 0.00	55.24 5.10 0.00	53.82 4.97 0.00	52.30 4.83 0.00	45.80 4.23 0.00	46.02 4.25 0.00	45.23 4.18 0.00
ASTORIA_GT_5 24106	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.76 5.73 0.00	51.03 5.44 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.81 5.31 0.00	46.75 4.98 0.00	46.53 4.96 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.53 4.96 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT_7 24107	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.76 5.73 0.00	51.03 5.44 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.81 5.31 0.00	46.75 4.98 0.00	46.53 4.96 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.53 4.96 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT_8 24108	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.76 5.73 0.00	51.03 5.44 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.81 5.31 0.00	46.75 4.98 0.00	46.53 4.96 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.53 4.96 0.00	46.75 4.98 0.00	45.94 4.89 0.00
ASTORIA_GT_9 24109	26.87 2.86 0.00	23.91 2.55 0.00	23.56 2.51 0.00	23.56 2.51 0.00	23.56 2.51 0.00	29.01 3.09 0.00	47.64 5.07 0.00	56.89 6.06 0.00	49.87 5.31 0.00	53.76 5.73 0.00	51.03 5.44 0.00	50.85 5.42 0.00	49.87 5.31 0.00	49.81 5.31 0.00	46.75 4.98 0.00	46.53 4.96 0.00	47.43 5.05 0.00	56.12 5.98 0.00	56.12 5.98 0.00	54.67 5.82 0.00	53.13 5.66 0.00	46.53 4.96 0.00	46.75 4.98 0.00	45.94 4.89 0.00

ASTORIA___3 23516	26.82 2.81 0.00	23.86 2.50 0.00	23.52 2.47 0.00	23.52 2.47 0.00	23.52 2.47 0.00	28.96 3.04 0.00	47.56 4.99 0.00	56.79 5.96 0.00	49.78 5.22 0.00	53.66 5.63 0.00	50.93 5.34 0.00	50.75 5.32 0.00	49.78 5.22 0.00	49.71 5.21 0.00	46.66 4.89 0.00	46.44 4.87 0.00	47.35 4.97 0.00	56.01 5.87 0.00	56.01 5.87 0.00	54.57 5.72 0.00	53.03 5.56 0.00	46.44 4.87 0.00	46.66 4.89 0.00	45.86 4.81 0.00
ASTORIA___4 23517	26.43 2.42 0.00	23.51 2.15 0.00	23.17 2.12 0.00	23.17 2.12 0.00	23.17 2.12 0.00	28.53 2.61 0.00	46.86 4.29 0.00	55.95 5.12 0.00	49.05 4.49 0.00	52.87 4.84 0.00	50.18 4.59 0.00	50.01 4.58 0.00	49.05 4.49 0.00	48.98 4.48 0.00	45.98 4.21 0.00	45.76 4.19 0.00	46.65 4.27 0.00	55.19 5.05 0.00	55.19 5.05 0.00	53.77 4.92 0.00	52.25 4.78 0.00	45.76 4.19 0.00	45.98 4.21 0.00	45.18 4.13 0.00
ASTORIA___5 23518	26.76 2.75 0.00	23.80 2.44 0.00	23.46 2.41 0.00	23.46 2.41 0.00	23.46 2.41 0.00	28.88 2.96 0.00	47.44 4.87 0.00	56.65 5.82 0.00	49.66 5.10 0.00	53.52 5.49 0.00	50.81 5.22 0.00	50.63 5.20 0.00	49.66 5.10 0.00	49.59 5.09 0.00	46.55 4.78 0.00	46.33 4.76 0.00	47.23 4.85 0.00	55.88 5.74 0.00	55.88 5.74 0.00	54.44 5.59 0.00	52.90 5.43 0.00	46.33 4.76 0.00	46.55 4.78 0.00	45.75 4.70 0.00
ASTRIA 10-13____ 23663	26.45 2.44 0.00	23.53 2.17 0.00	23.19 2.14 0.00	23.19 2.14 0.00	23.19 2.14 0.00	28.56 2.64 0.00	46.90 4.33 0.00	56.00 5.17 0.00	49.09 4.53 0.00	52.92 4.89 0.00	50.23 4.64 0.00	50.05 4.62 0.00	49.09 4.53 0.00	49.03 4.53 0.00	46.02 4.25 0.00	45.80 4.23 0.00	46.69 4.31 0.00	55.24 5.10 0.00	55.24 5.10 0.00	53.82 4.97 0.00	52.30 4.83 0.00	45.80 4.23 0.00	46.02 4.25 0.00	45.23 4.18 0.00
BARRETT 1-8___GRP4 24034	26.25 2.24 -18.31	23.36 2.00 -20.16	23.02 1.97 -19.18	23.02 1.97 -19.18	23.02 1.97 -17.39	28.34 2.42 -14.79	46.55 3.98 -10.33	55.58 4.75 -6.07	48.73 4.17 -21.79	52.52 4.49 -20.92	49.85 4.26 -43.45	49.68 4.25 -43.63	48.73 4.17 -28.42	48.66 4.16 -23.87	45.67 3.90 -26.87	45.46 3.89 -43.37	46.34 3.96 -88.36	54.83 4.69 -86.26	54.83 4.69 -86.46	53.42 4.57 -87.67	51.91 4.44 -82.41	45.46 3.89 -107.13	45.67 3.90 -24.68	44.89 3.84 -10.04
BARRETT 9-12___GRP3 24033	26.25 2.24 -18.31	23.36 2.00 -20.16	23.02 1.97 -19.18	23.02 1.97 -19.18	23.02 1.97 -17.39	28.34 2.42 -14.79	46.55 3.98 -10.33	55.58 4.75 -6.07	48.73 4.17 -21.79	52.52 4.49 -20.92	49.85 4.26 -43.45	49.68 4.25 -43.63	48.73 4.17 -28.42	48.66 4.16 -23.87	45.67 3.90 -26.87	45.46 3.89 -43.37	46.34 3.96 -88.36	54.83 4.69 -86.26	54.83 4.69 -86.46	53.42 4.57 -87.67	51.91 4.44 -82.41	45.46 3.89 -107.13	45.67 3.90 -24.68	44.89 3.84 -10.04
BARRETT_IC_1 23704	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04
BARRETT_IC_10 23701	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04
BARRETT_IC_11 23702	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04
BARRETT_IC_12 23703	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04
BARRETT_IC_2 23705	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04
BARRETT_IC_3 23706	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04
BARRETT_IC_4 23707	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04
BARRETT_IC_5 23708	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04
BARRETT_IC_6 23709	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04
BARRETT_IC_7 23710	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04

BARRETT_IC_8 23711	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04
BARRETT_IC_9 23700	44.56 2.24 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.13 2.42 -14.79	56.88 3.98 -10.33	61.65 4.75 -6.07	70.52 4.17 -21.79	73.44 4.49 -20.92	93.30 4.26 -43.45	93.31 4.25 -43.63	77.15 4.17 -28.42	72.53 4.16 -23.87	72.54 3.90 -26.87	88.83 3.89 -43.37	134.70 3.96 -88.36	141.09 4.69 -86.26	141.29 4.69 -86.46	141.09 4.57 -87.67	134.32 4.44 -82.41	152.59 3.89 -107.13	70.35 3.90 -24.68	54.93 3.84 -10.04
BARRETT___1 23545	44.48 2.16 -18.31	43.44 1.92 -20.16	42.12 1.89 -19.18	42.12 1.89 -19.18	40.33 1.89 -17.39	43.04 2.33 -14.79	56.72 3.82 -10.33	61.47 4.57 -6.07	70.35 4.00 -21.79	73.26 4.31 -20.92	93.14 4.10 -43.45	93.14 4.08 -43.63	76.98 4.00 -28.42	72.37 4.00 -23.87	72.39 3.75 -26.87	88.67 3.73 -43.37	134.55 3.81 -88.36	140.90 4.50 -86.26	141.10 4.50 -86.46	140.91 4.39 -87.67	134.14 4.26 -82.41	152.43 3.73 -107.13	70.20 3.75 -24.68	54.78 3.69 -10.04
BARRETT___2 23546	44.45 2.13 -18.31	43.42 1.90 -20.16	42.10 1.87 -19.18	42.10 1.87 -19.18	40.31 1.87 -17.39	43.01 2.30 -14.79	56.68 3.78 -10.33	61.42 4.52 -6.07	70.31 3.96 -21.79	73.22 4.27 -20.92	93.09 4.05 -43.45	93.10 4.04 -43.63	76.94 3.96 -28.42	72.32 3.95 -23.87	72.35 3.71 -26.87	88.63 3.69 -43.37	134.51 3.77 -88.36	140.85 4.45 -86.26	141.05 4.45 -86.46	140.86 4.34 -87.67	134.10 4.22 -82.41	152.39 3.69 -107.13	70.16 3.71 -24.68	54.74 3.65 -10.04
BEAVER RIVER___HYD 24048	23.94 -0.07 0.00	21.30 -0.06 0.00	20.99 -0.06 0.00	20.99 -0.06 0.00	20.99 -0.06 0.00	25.85 -0.07 0.00	42.44 -0.13 0.00	50.68 -0.15 0.00	44.43 -0.13 0.00	47.89 -0.14 0.00	45.45 -0.14 0.00	45.29 -0.14 0.00	44.43 -0.13 0.00	44.37 -0.13 0.00	41.65 -0.12 0.00	41.45 -0.12 0.00	42.25 -0.13 0.00	49.99 -0.15 0.00	49.99 -0.15 0.00	48.70 -0.15 0.00	47.33 -0.14 0.00	41.45 -0.12 0.00	41.65 -0.12 0.00	40.93 -0.12 0.00
BEEBEE ISLND___HYD 24027	24.01 0.00 0.00	21.36 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	25.92 0.00 0.00	42.57 0.00 0.00	50.83 0.00 0.00	44.56 0.00 0.00	48.03 0.00 0.00	45.59 0.00 0.00	45.43 0.00 0.00	44.56 0.00 0.00	44.50 0.00 0.00	41.77 0.00 0.00	41.57 0.00 0.00	42.38 0.00 0.00	50.14 0.00 0.00	50.14 0.00 0.00	48.85 0.00 0.00	47.47 0.00 0.00	41.57 0.00 0.00	41.77 0.00 0.00	41.05 0.00 0.00
BEEBEE_GT_13 23619	23.96 -0.05 0.00	21.32 -0.04 0.00	21.01 -0.04 0.00	21.01 -0.04 0.00	21.01 -0.04 0.00	25.87 -0.05 0.00	42.47 -0.10 0.00	50.71 -0.12 0.00	44.46 -0.10 0.00	47.92 -0.11 0.00	45.49 -0.10 0.00	45.33 -0.10 0.00	44.46 -0.10 0.00	44.40 -0.10 0.00	41.68 -0.09 0.00	41.48 -0.09 0.00	42.28 -0.10 0.00	50.03 -0.11 0.00	50.03 -0.11 0.00	48.74 -0.11 0.00	47.36 -0.11 0.00	41.48 -0.09 0.00	41.68 -0.09 0.00	40.96 -0.09 0.00
BETHLEHEM___STEEL 23779	22.32 -1.69 0.00	19.86 -1.50 0.00	19.57 -1.48 0.00	19.57 -1.48 0.00	19.57 -1.48 0.00	24.10 -1.82 0.00	39.57 -3.00 0.00	47.25 -3.58 0.00	41.42 -3.14 0.00	44.65 -3.38 0.00	42.38 -3.21 0.00	42.23 -3.20 0.00	41.42 -3.14 0.00	41.37 -3.13 0.00	38.83 -2.94 0.00	38.64 -2.93 0.00	39.40 -2.98 0.00	46.61 -3.53 0.00	46.61 -3.53 0.00	45.41 -3.44 0.00	44.13 -3.34 0.00	38.64 -2.93 0.00	38.83 -2.94 0.00	38.16 -2.89 0.00
BINGHAMTON___COGEN 23790	24.19 0.18 0.00	21.52 0.16 0.00	21.21 0.16 0.00	21.21 0.16 0.00	21.21 0.16 0.00	26.11 0.19 0.00	42.89 0.32 0.00	51.21 0.38 0.00	44.89 0.33 0.00	48.39 0.36 0.00	45.93 0.34 0.00	45.77 0.34 0.00	44.89 0.33 0.00	44.83 0.33 0.00	42.08 0.31 0.00	41.88 0.31 0.00	42.69 0.31 0.00	50.51 0.37 0.00	50.51 0.37 0.00	49.21 0.36 0.00	47.82 0.35 0.00	41.88 0.31 0.00	42.08 0.31 0.00	41.35 0.30 0.00
BLACK RIVER___HYD 24047	23.71 -0.30 0.00	21.10 -0.26 0.00	20.79 -0.26 0.00	20.79 -0.26 0.00	20.79 -0.26 0.00	25.60 -0.32 0.00	42.04 -0.53 0.00	50.19 -0.64 0.00	44.00 -0.56 0.00	47.43 -0.60 0.00	45.02 -0.57 0.00	44.86 -0.57 0.00	44.00 -0.56 0.00	43.94 -0.56 0.00	41.25 -0.52 0.00	41.05 -0.52 0.00	41.85 -0.53 0.00	49.51 -0.63 0.00	49.51 -0.63 0.00	48.24 -0.61 0.00	46.88 -0.59 0.00	41.05 -0.52 0.00	41.25 -0.52 0.00	40.54 -0.51 0.00
BOWLINE___1 23526	25.52 1.51 0.00	22.70 1.34 0.00	22.37 1.32 0.00	22.37 1.32 0.00	22.37 1.32 0.00	27.55 1.63 0.00	45.24 2.67 0.00	54.02 3.19 0.00	47.36 2.80 0.00	51.05 3.02 0.00	48.45 2.86 0.00	48.28 2.85 0.00	47.36 2.80 0.00	47.30 2.80 0.00	44.39 2.62 0.00	44.18 2.61 0.00	45.04 2.66 0.00	53.29 3.15 0.00	53.29 3.15 0.00	51.92 3.07 0.00	50.45 2.98 0.00	44.18 2.61 0.00	44.39 2.62 0.00	43.63 2.58 0.00
BOWLINE___2 23595	25.52 1.51 0.00	22.70 1.34 0.00	22.37 1.32 0.00	22.37 1.32 0.00	22.37 1.32 0.00	27.55 1.63 0.00	45.24 2.67 0.00	54.02 3.19 0.00	47.36 2.80 0.00	51.05 3.02 0.00	48.45 2.86 0.00	48.28 2.85 0.00	47.36 2.80 0.00	47.30 2.80 0.00	44.39 2.62 0.00	44.18 2.61 0.00	45.04 2.66 0.00	53.29 3.15 0.00	53.29 3.15 0.00	51.92 3.07 0.00	50.45 2.98 0.00	44.18 2.61 0.00	44.39 2.62 0.00	43.63 2.58 0.00
BROOKLYN_NAVY_YARD 23515	25.92 1.91 0.00	23.06 1.70 0.00	22.73 1.68 0.00	22.73 1.68 0.00	22.73 1.68 0.00	27.98 2.06 0.00	45.96 3.39 0.00	54.88 4.05 0.00	48.11 3.55 0.00	51.85 3.82 0.00	49.22 3.63 0.00	49.05 3.62 0.00	48.11 3.55 0.00	48.04 3.54 0.00	45.09 3.32 0.00	44.88 3.31 0.00	45.75 3.37 0.00	54.13 3.99 0.00	54.13 3.99 0.00	52.74 3.89 0.00	51.25 3.78 0.00	44.88 3.31 0.00	45.09 3.32 0.00	44.32 3.27 0.00
BURROWS___LYONSDAL 23803	24.25 0.24 0.00	21.57 0.21 0.00	21.26 0.21 0.00	21.26 0.21 0.00	21.26 0.21 0.00	26.17 0.25 0.00	42.99 0.42 0.00	51.33 0.50 0.00	45.00 0.44 0.00	48.50 0.47 0.00	46.04 0.45 0.00	45.87 0.44 0.00	45.00 0.44 0.00	44.94 0.44 0.00	42.18 0.41 0.00	41.98 0.41 0.00	42.80 0.42 0.00	50.63 0.49 0.00	50.63 0.49 0.00	49.33 0.48 0.00	47.93 0.46 0.00	41.98 0.41 0.00	42.18 0.41 0.00	41.45 0.40 0.00
CARR STREET_E__SYR 24060	23.28 -0.73 0.00	20.71 -0.65 0.00	20.41 -0.64 0.00	20.41 -0.64 0.00	20.41 -0.64 0.00	25.13 -0.79 0.00	41.27 -1.30 0.00	49.28 -1.55 0.00	43.20 -1.36 0.00	46.57 -1.46 0.00	44.20 -1.39 0.00	44.05 -1.38 0.00	43.20 -1.36 0.00	43.14 -1.36 0.00	40.50 -1.27 0.00	40.30 -1.27 0.00	41.09 -1.29 0.00	48.61 -1.53 0.00	48.61 -1.53 0.00	47.36 -1.49 0.00	46.02 -1.45 0.00	40.30 -1.27 0.00	40.50 -1.27 0.00	39.80 -1.25 0.00
CARTHAGE___PAPER 23857	23.71 -0.30 0.00	21.10 -0.26 0.00	20.79 -0.26 0.00	20.79 -0.26 0.00	20.79 -0.26 0.00	25.60 -0.32 0.00	42.04 -0.53 0.00	50.19 -0.64 0.00	44.00 -0.56 0.00	47.43 -0.60 0.00	45.02 -0.57 0.00	44.86 -0.57 0.00	44.00 -0.56 0.00	43.94 -0.56 0.00	41.25 -0.52 0.00	41.05 -0.52 0.00	41.85 -0.53 0.00	49.51 -0.63 0.00	49.51 -0.63 0.00	48.24 -0.61 0.00	46.88 -0.59 0.00	41.05 -0.52 0.00	41.25 -0.52 0.00	40.54 -0.51 0.00

CH_MISC_IPPS 23765	25.48 1.47 0.00	22.67 1.31 0.00	22.34 1.29 0.00	22.34 1.29 0.00	22.34 1.29 0.00	27.51 1.59 0.00	45.18 2.61 0.00	53.94 3.11 0.00	47.29 2.73 0.00	50.97 2.94 0.00	48.38 2.79 0.00	48.21 2.78 0.00	47.29 2.73 0.00	47.22 2.72 0.00	44.33 2.56 0.00	44.11 2.54 0.00	44.97 2.59 0.00	53.21 3.07 0.00	53.21 3.07 0.00	51.84 2.99 0.00	50.38 2.91 0.00	44.11 2.54 0.00	44.33 2.56 0.00	43.56 2.51 0.00
CH_RES_BVR_FALLS 23983	24.05 0.04 0.00	21.39 0.03 0.00	21.08 0.03 0.00	21.08 0.03 0.00	21.08 0.03 0.00	25.96 0.04 0.00	42.63 0.06 0.00	50.90 0.07 0.00	44.63 0.07 0.00	48.10 0.07 0.00	45.66 0.07 0.00	45.50 0.07 0.00	44.63 0.07 0.00	44.57 0.07 0.00	41.83 0.06 0.00	41.63 0.06 0.00	42.44 0.06 0.00	50.21 0.07 0.00	50.21 0.07 0.00	48.92 0.07 0.00	47.54 0.07 0.00	41.63 0.06 0.00	41.83 0.06 0.00	41.11 0.06 0.00
CH_RES_NIAGARA 23895	21.93 -2.08 0.00	19.51 -1.85 0.00	19.23 -1.82 0.00	19.23 -1.82 0.00	19.23 -1.82 0.00	23.67 -2.25 0.00	38.87 -3.70 0.00	46.42 -4.41 0.00	40.69 -3.87 0.00	43.86 -4.17 0.00	41.63 -3.96 0.00	41.49 -3.94 0.00	40.69 -3.87 0.00	40.64 -3.86 0.00	38.14 -3.63 0.00	37.96 -3.61 0.00	38.70 -3.68 0.00	45.79 -4.35 0.00	45.79 -4.35 0.00	44.61 -4.24 0.00	43.35 -4.12 0.00	37.96 -3.61 0.00	38.14 -3.63 0.00	37.49 -3.56 0.00
CH_RES_SYRACUSE 23985	23.01 -1.00 0.00	20.47 -0.89 0.00	20.17 -0.88 0.00	20.17 -0.88 0.00	20.17 -0.88 0.00	24.84 -1.08 0.00	40.78 -1.79 0.00	48.70 -2.13 0.00	42.69 -1.87 0.00	46.01 -2.02 0.00	43.68 -1.91 0.00	43.52 -1.91 0.00	42.69 -1.87 0.00	42.63 -1.87 0.00	40.02 -1.75 0.00	39.83 -1.74 0.00	40.60 -1.78 0.00	48.04 -2.10 0.00	48.04 -2.10 0.00	46.80 -2.05 0.00	45.48 -1.99 0.00	39.83 -1.74 0.00	40.02 -1.75 0.00	39.33 -1.72 0.00
CORNELL____ 23752	23.67 -0.34 0.00	21.06 -0.30 0.00	20.75 -0.30 0.00	20.75 -0.30 0.00	20.75 -0.30 0.00	25.55 -0.37 0.00	41.95 -0.62 0.00	50.09 -0.74 0.00	43.91 -0.65 0.00	47.33 -0.70 0.00	44.93 -0.66 0.00	44.77 -0.66 0.00	43.91 -0.65 0.00	43.85 -0.65 0.00	41.17 -0.60 0.00	40.97 -0.60 0.00	41.77 -0.61 0.00	49.41 -0.73 0.00	49.41 -0.73 0.00	48.14 -0.71 0.00	46.78 -0.69 0.00	40.97 -0.60 0.00	41.17 -0.60 0.00	40.46 -0.59 0.00
COXSACKIE___GT 23611	24.97 0.96 0.00	22.21 0.85 0.00	21.89 0.84 0.00	21.89 0.84 0.00	21.89 0.84 0.00	26.95 1.03 0.00	44.26 1.69 0.00	52.85 2.02 0.00	46.33 1.77 0.00	49.94 1.91 0.00	47.40 1.81 0.00	47.24 1.81 0.00	46.33 1.77 0.00	46.27 1.77 0.00	43.43 1.66 0.00	43.22 1.65 0.00	44.07 1.69 0.00	52.13 1.99 0.00	52.13 1.99 0.00	50.79 1.94 0.00	49.36 1.89 0.00	43.22 1.65 0.00	43.43 1.66 0.00	42.68 1.63 0.00
CRESCENT___HYD 24018	26.00 1.99 0.00	23.13 1.77 0.00	22.80 1.75 0.00	22.80 1.75 0.00	22.80 1.75 0.00	28.07 2.15 0.00	46.10 3.53 0.00	55.04 4.21 0.00	48.25 3.69 0.00	52.01 3.98 0.00	49.37 3.78 0.00	49.20 3.77 0.00	48.25 3.69 0.00	48.19 3.69 0.00	45.23 3.46 0.00	45.02 3.45 0.00	45.89 3.51 0.00	54.30 4.16 0.00	54.30 4.16 0.00	52.90 4.05 0.00	51.41 3.94 0.00	45.02 3.45 0.00	45.23 3.46 0.00	44.45 3.40 0.00
DANSKAMMER___1 23586	25.29 1.28 0.00	22.50 1.14 0.00	22.17 1.12 0.00	22.17 1.12 0.00	22.17 1.12 0.00	27.30 1.38 0.00	44.84 2.27 0.00	53.54 2.71 0.00	46.93 2.37 0.00	50.59 2.56 0.00	48.02 2.43 0.00	47.85 2.42 0.00	46.93 2.37 0.00	46.87 2.37 0.00	43.99 2.22 0.00	43.78 2.21 0.00	44.64 2.26 0.00	52.81 2.67 0.00	52.81 2.67 0.00	51.45 2.60 0.00	50.00 2.53 0.00	43.78 2.21 0.00	43.99 2.22 0.00	43.23 2.18 0.00
DANSKAMMER___2 23589	25.29 1.28 0.00	22.50 1.14 0.00	22.17 1.12 0.00	22.17 1.12 0.00	22.17 1.12 0.00	27.30 1.38 0.00	44.84 2.27 0.00	53.54 2.71 0.00	46.93 2.37 0.00	50.59 2.56 0.00	48.02 2.43 0.00	47.85 2.42 0.00	46.93 2.37 0.00	46.87 2.37 0.00	43.99 2.22 0.00	43.78 2.21 0.00	44.64 2.26 0.00	52.81 2.67 0.00	52.81 2.67 0.00	51.45 2.60 0.00	50.00 2.53 0.00	43.78 2.21 0.00	43.99 2.22 0.00	43.23 2.18 0.00
DANSKAMMER___3 23590	25.29 1.28 0.00	22.50 1.14 0.00	22.17 1.12 0.00	22.17 1.12 0.00	22.17 1.12 0.00	27.30 1.38 0.00	44.84 2.27 0.00	53.54 2.71 0.00	46.93 2.37 0.00	50.59 2.56 0.00	48.02 2.43 0.00	47.85 2.42 0.00	46.93 2.37 0.00	46.87 2.37 0.00	43.99 2.22 0.00	43.78 2.21 0.00	44.64 2.26 0.00	52.81 2.67 0.00	52.81 2.67 0.00	51.45 2.60 0.00	50.00 2.53 0.00	43.78 2.21 0.00	43.99 2.22 0.00	43.23 2.18 0.00
DANSKAMMER___4 23591	25.29 1.28 0.00	22.50 1.14 0.00	22.17 1.12 0.00	22.17 1.12 0.00	22.17 1.12 0.00	27.30 1.38 0.00	44.84 2.27 0.00	53.54 2.71 0.00	46.93 2.37 0.00	50.59 2.56 0.00	48.02 2.43 0.00	47.85 2.42 0.00	46.93 2.37 0.00	46.87 2.37 0.00	43.99 2.22 0.00	43.78 2.21 0.00	44.64 2.26 0.00	52.81 2.67 0.00	52.81 2.67 0.00	51.45 2.60 0.00	50.00 2.53 0.00	43.78 2.21 0.00	43.99 2.22 0.00	43.23 2.18 0.00
DANSKAMMER___DIESEL 23592	25.29 1.28 0.00	22.50 1.14 0.00	22.17 1.12 0.00	22.17 1.12 0.00	22.17 1.12 0.00	27.30 1.38 0.00	44.84 2.27 0.00	53.54 2.71 0.00	46.93 2.37 0.00	50.59 2.56 0.00	48.02 2.43 0.00	47.85 2.42 0.00	46.93 2.37 0.00	46.87 2.37 0.00	43.99 2.22 0.00	43.78 2.21 0.00	44.64 2.26 0.00	52.81 2.67 0.00	52.81 2.67 0.00	51.45 2.60 0.00	50.00 2.53 0.00	43.78 2.21 0.00	43.99 2.22 0.00	43.23 2.18 0.00
DASHVILLE___HYD 23610	25.42 1.41 0.00	22.61 1.25 0.00	22.28 1.23 0.00	22.28 1.23 0.00	22.28 1.23 0.00	27.44 1.52 0.00	45.07 2.50 0.00	53.81 2.98 0.00	47.17 2.61 0.00	50.85 2.82 0.00	48.26 2.67 0.00	48.09 2.66 0.00	47.17 2.61 0.00	47.11 2.61 0.00	44.22 2.45 0.00	44.01 2.44 0.00	44.87 2.49 0.00	53.08 2.94 0.00	53.08 2.94 0.00	51.71 2.86 0.00	50.25 2.78 0.00	44.01 2.44 0.00	44.22 2.45 0.00	43.46 2.41 0.00
DOGLEVILLE___HYD 23807	25.95 1.94 0.00	23.08 1.72 0.00	22.75 1.70 0.00	22.75 1.70 0.00	22.75 1.70 0.00	28.01 2.09 0.00	46.01 3.44 0.00	54.93 4.10 0.00	48.16 3.60 0.00	51.91 3.88 0.00	49.27 3.68 0.00	49.10 3.67 0.00	48.16 3.60 0.00	48.09 3.59 0.00	45.14 3.37 0.00	44.93 3.36 0.00	45.80 3.42 0.00	54.19 4.05 0.00	54.19 4.05 0.00	52.79 3.94 0.00	51.30 3.83 0.00	44.93 3.36 0.00	45.14 3.37 0.00	44.36 3.31 0.00
DUNKIRK___1 23563	21.56 -2.45 0.00	19.18 -2.18 0.00	18.90 -2.15 0.00	18.90 -2.15 0.00	18.90 -2.15 0.00	23.27 -2.65 0.00	38.22 -4.35 0.00	45.63 -5.20 0.00	40.00 -4.56 0.00	43.12 -4.91 0.00	40.93 -4.66 0.00	40.78 -4.65 0.00	40.00 -4.56 0.00	39.95 -4.55 0.00	37.50 -4.27 0.00	37.32 -4.25 0.00	38.05 -4.33 0.00	45.01 -5.13 0.00	45.01 -5.13 0.00	43.85 -5.00 0.00	42.62 -4.85 0.00	37.32 -4.25 0.00	37.50 -4.27 0.00	36.85 -4.20 0.00
DUNKIRK___2 23564	21.56 -2.45 0.00	19.18 -2.18 0.00	18.90 -2.15 0.00	18.90 -2.15 0.00	18.90 -2.15 0.00	23.27 -2.65 0.00	38.22 -4.35 0.00	45.63 -5.20 0.00	40.00 -4.56 0.00	43.12 -4.91 0.00	40.93 -4.66 0.00	40.78 -4.65 0.00	40.00 -4.56 0.00	39.95 -4.55 0.00	37.50 -4.27 0.00	37.32 -4.25 0.00	38.05 -4.33 0.00	45.01 -5.13 0.00	45.01 -5.13 0.00	43.85 -5.00 0.00	42.62 -4.85 0.00	37.32 -4.25 0.00	37.50 -4.27 0.00	36.85 -4.20 0.00

DUNKIRK___3 23565	21.74 -2.27 0.00	19.34 -2.02 0.00	19.06 -1.99 0.00	19.06 -1.99 0.00	19.06 -1.99 0.00	23.47 -2.45 0.00	38.54 -4.03 0.00	46.02 -4.81 0.00	40.35 -4.21 0.00	43.49 -4.54 0.00	41.28 -4.31 0.00	41.13 -4.30 0.00	40.35 -4.21 0.00	40.29 -4.21 0.00	37.82 -3.95 0.00	37.64 -3.93 0.00	38.37 -4.01 0.00	45.40 -4.74 0.00	45.40 -4.74 0.00	44.23 -4.62 0.00	42.98 -4.49 0.00	37.64 -3.93 0.00	37.82 -3.95 0.00	37.17 -3.88 0.00
DUNKIRK___4 23566	21.74 -2.27 0.00	19.34 -2.02 0.00	19.06 -1.99 0.00	19.06 -1.99 0.00	19.06 -1.99 0.00	23.47 -2.45 0.00	38.54 -4.03 0.00	46.02 -4.81 0.00	40.35 -4.21 0.00	43.49 -4.54 0.00	41.28 -4.31 0.00	41.13 -4.30 0.00	40.35 -4.21 0.00	40.29 -4.21 0.00	37.82 -3.95 0.00	37.64 -3.93 0.00	38.37 -4.01 0.00	45.40 -4.74 0.00	45.40 -4.74 0.00	44.23 -4.62 0.00	42.98 -4.49 0.00	37.64 -3.93 0.00	37.82 -3.95 0.00	37.17 -3.88 0.00
EAST HAMPTON___GT 23717	44.76 2.44 -18.31	43.69 2.17 -20.16	42.37 2.14 -19.18	42.37 2.14 -19.18	40.58 2.14 -17.39	43.35 2.64 -14.79	57.23 4.33 -10.33	62.07 5.17 -6.07	70.89 4.54 -21.79	73.84 4.89 -20.92	93.68 4.64 -43.45	93.68 4.62 -43.63	77.52 4.54 -28.42	72.90 4.53 -23.87	72.89 4.25 -26.87	89.17 4.23 -43.37	135.05 4.31 -88.36	141.50 5.10 -86.26	141.70 5.10 -86.46	141.49 4.97 -87.67	134.71 4.83 -82.41	152.93 4.23 -107.13	70.70 4.25 -24.68	55.27 4.18 -10.04
EAST RIVER___6 23660	26.19 2.18 0.00	23.30 1.94 0.00	22.96 1.91 0.00	22.96 1.91 0.00	22.96 1.91 0.00	28.27 2.35 0.00	46.43 3.86 0.00	55.44 4.61 0.00	48.60 4.04 0.00	52.39 4.36 0.00	49.72 4.13 0.00	49.55 4.12 0.00	48.60 4.04 0.00	48.54 4.04 0.00	45.56 3.79 0.00	45.34 3.77 0.00	46.22 3.84 0.00	54.69 4.55 0.00	54.69 4.55 0.00	53.28 4.43 0.00	51.77 4.30 0.00	45.34 3.77 0.00	45.56 3.79 0.00	44.77 3.72 0.00
EAST RIVER___7 23524	26.19 2.18 0.00	23.30 1.94 0.00	22.96 1.91 0.00	22.96 1.91 0.00	22.96 1.91 0.00	28.27 2.35 0.00	46.43 3.86 0.00	55.44 4.61 0.00	48.60 4.04 0.00	52.39 4.36 0.00	49.72 4.13 0.00	49.55 4.12 0.00	48.60 4.04 0.00	48.54 4.04 0.00	45.56 3.79 0.00	45.34 3.77 0.00	46.22 3.84 0.00	54.69 4.55 0.00	54.69 4.55 0.00	53.28 4.43 0.00	51.77 4.30 0.00	45.34 3.77 0.00	45.56 3.79 0.00	44.77 3.72 0.00
EAST_HAMPTON___DIESEL 23722	43.90 1.58 -18.31	42.93 1.41 -20.16	41.62 1.39 -19.18	41.62 1.39 -19.18	39.83 1.39 -17.39	42.42 1.71 -14.79	55.70 2.80 -10.33	60.25 3.35 -6.07	69.28 2.93 -21.79	72.11 3.16 -20.92	92.04 3.00 -43.45	92.05 2.99 -43.63	75.91 2.93 -28.42	71.30 2.93 -23.87	71.39 2.75 -26.87	87.68 2.74 -43.37	133.53 3.30 -88.36	139.70 3.30 -86.26	139.90 3.30 -86.46	139.74 3.22 -87.67	133.00 3.12 -82.41	151.44 2.74 -107.13	69.20 2.75 -24.68	53.79 2.70 -10.04
E_CANADA_CAP_HY 24051	24.46 0.45 0.00	21.76 0.40 0.00	21.45 0.40 0.00	21.45 0.40 0.00	21.45 0.40 0.00	26.41 0.49 0.00	43.37 0.80 0.00	51.79 0.96 0.00	45.40 0.84 0.00	48.94 0.91 0.00	46.45 0.86 0.00	46.29 0.86 0.00	45.40 0.84 0.00	45.34 0.84 0.00	42.56 0.79 0.00	42.35 0.78 0.00	43.18 0.80 0.00	51.09 0.95 0.00	51.09 0.95 0.00	49.77 0.92 0.00	48.36 0.89 0.00	42.35 0.78 0.00	42.56 0.79 0.00	41.82 0.77 0.00
E_CANADA_MHWK_HY 24050	25.95 1.94 0.00	23.08 1.72 0.00	22.75 1.70 0.00	22.75 1.70 0.00	22.75 1.70 0.00	28.01 2.09 0.00	46.01 3.44 0.00	54.93 4.10 0.00	48.16 3.60 0.00	51.91 3.88 0.00	49.27 3.68 0.00	49.10 3.67 0.00	48.16 3.60 0.00	48.09 3.59 0.00	45.14 3.37 0.00	44.93 3.36 0.00	45.80 3.42 0.00	54.19 4.05 0.00	54.19 4.05 0.00	52.79 3.94 0.00	51.30 3.83 0.00	44.93 3.36 0.00	45.14 3.37 0.00	44.36 3.31 0.00
FAR ROCKAWAY___4 23548	44.57 2.25 -18.31	43.52 2.00 -20.16	42.20 1.97 -19.18	42.20 1.97 -19.18	40.41 1.97 -17.39	43.14 2.43 -14.79	56.89 3.99 -10.33	61.67 4.77 -6.07	70.53 4.18 -21.79	73.46 4.51 -20.92	93.32 4.28 -43.45	93.32 4.26 -43.63	77.16 4.18 -28.42	72.54 4.17 -23.87	72.56 3.92 -26.87	88.84 3.90 -43.37	134.71 3.97 -88.36	141.10 4.70 -86.26	141.30 4.70 -86.46	141.10 4.58 -87.67	134.33 4.45 -82.41	152.60 3.90 -107.13	70.37 3.92 -24.68	54.94 3.85 -10.04
FIBERTEK___ENERGY 23856	23.01 -1.00 0.00	20.47 -0.89 0.00	20.17 -0.88 0.00	20.17 -0.88 0.00	20.17 -0.88 0.00	24.84 -1.08 0.00	40.78 -1.79 0.00	48.70 -2.13 0.00	42.69 -1.87 0.00	46.01 -2.02 0.00	43.68 -1.91 0.00	43.52 -1.91 0.00	42.69 -1.87 0.00	42.63 -1.87 0.00	40.02 -1.75 0.00	39.83 -1.74 0.00	40.60 -1.78 0.00	48.04 -2.10 0.00	48.04 -2.10 0.00	46.80 -2.05 0.00	45.48 -1.99 0.00	39.83 -1.74 0.00	40.02 -1.75 0.00	39.33 -1.72 0.00
FITZPATRICK___ 23598	22.80 -1.21 0.00	20.29 -1.07 0.00	19.99 -1.06 0.00	19.99 -1.06 0.00	19.99 -1.06 0.00	24.62 -1.30 0.00	40.43 -2.14 0.00	48.27 -2.56 0.00	42.31 -2.25 0.00	45.61 -2.42 0.00	43.29 -2.30 0.00	43.14 -2.29 0.00	42.31 -2.25 0.00	42.26 -2.24 0.00	39.67 -2.10 0.00	39.48 -2.09 0.00	40.25 -2.13 0.00	47.61 -2.53 0.00	47.61 -2.53 0.00	46.39 -2.46 0.00	45.08 -2.39 0.00	39.48 -2.09 0.00	39.67 -2.10 0.00	38.98 -2.07 0.00
FORT ORANGE___ 23900	25.64 1.63 0.00	22.81 1.45 0.00	22.48 1.43 0.00	22.48 1.43 0.00	22.48 1.43 0.00	27.68 1.76 0.00	45.46 2.89 0.00	54.29 3.46 0.00	47.59 3.03 0.00	51.30 3.27 0.00	48.69 3.10 0.00	48.52 3.09 0.00	47.59 3.03 0.00	47.53 3.03 0.00	44.61 2.84 0.00	44.40 2.83 0.00	45.26 2.88 0.00	53.55 3.41 0.00	53.55 3.41 0.00	52.17 3.32 0.00	50.70 3.23 0.00	44.40 2.83 0.00	44.61 2.84 0.00	43.84 2.79 0.00
FORT_DRUM_COGEN 23780	23.65 -0.36 0.00	21.04 -0.32 0.00	20.74 -0.31 0.00	20.74 -0.31 0.00	20.74 -0.31 0.00	25.54 -0.38 0.00	41.93 -0.64 0.00	50.07 -0.76 0.00	43.89 -0.67 0.00	47.31 -0.72 0.00	44.91 -0.68 0.00	44.75 -0.68 0.00	43.89 -0.67 0.00	43.83 -0.67 0.00	41.14 -0.63 0.00	40.95 -0.62 0.00	41.74 -0.64 0.00	49.39 -0.75 0.00	49.39 -0.75 0.00	48.12 -0.73 0.00	46.76 -0.71 0.00	40.95 -0.62 0.00	41.14 -0.63 0.00	40.43 -0.62 0.00
FRANKLIN_FALL_HYD 24054	24.07 0.06 0.00	21.41 0.05 0.00	21.10 0.05 0.00	21.10 0.05 0.00	21.10 0.05 0.00	25.99 0.07 0.00	42.68 0.11 0.00	50.96 0.13 0.00	44.67 0.11 0.00	48.15 0.12 0.00	45.70 0.11 0.00	45.54 0.11 0.00	44.67 0.11 0.00	44.61 0.11 0.00	41.88 0.11 0.00	41.67 0.10 0.00	42.49 0.11 0.00	50.27 0.13 0.00	50.27 0.13 0.00	48.97 0.12 0.00	47.59 0.12 0.00	41.67 0.10 0.00	41.88 0.11 0.00	41.15 0.10 0.00
FULTON COGEN___ 23766	23.30 -0.71 0.00	20.73 -0.63 0.00	20.43 -0.62 0.00	20.43 -0.62 0.00	20.43 -0.62 0.00	25.16 -0.76 0.00	41.31 -1.26 0.00	49.32 -1.51 0.00	43.24 -1.32 0.00	46.61 -1.42 0.00	44.24 -1.35 0.00	44.08 -1.35 0.00	43.24 -1.32 0.00	43.18 -1.32 0.00	40.53 -1.24 0.00	40.34 -1.23 0.00	41.13 -1.25 0.00	48.65 -1.49 0.00	48.65 -1.49 0.00	47.40 -1.45 0.00	46.06 -1.41 0.00	40.34 -1.23 0.00	40.53 -1.24 0.00	39.84 -1.21 0.00
GENERAL___MILLS 23808	22.32 -1.69 0.00	19.86 -1.50 0.00	19.57 -1.48 0.00	19.57 -1.48 0.00	19.57 -1.48 0.00	24.10 -1.82 0.00	39.57 -3.00 0.00	47.25 -3.58 0.00	41.42 -3.14 0.00	44.65 -3.38 0.00	42.38 -3.21 0.00	42.23 -3.20 0.00	41.42 -3.14 0.00	41.37 -3.13 0.00	38.83 -2.94 0.00	38.64 -2.93 0.00	39.40 -2.98 0.00	46.61 -3.53 0.00	46.61 -3.53 0.00	45.41 -3.44 0.00	44.13 -3.34 0.00	38.64 -2.93 0.00	38.83 -2.94 0.00	38.16 -2.89 0.00

GILBOA____ 23599	25.25 1.24 0.00	22.46 1.10 0.00	22.14 1.09 0.00	22.14 1.09 0.00	22.14 1.09 0.00	27.26 1.34 0.00	44.77 2.20 0.00	53.46 2.63 0.00	46.86 2.30 0.00	50.51 2.48 0.00	47.95 2.36 0.00	47.78 2.35 0.00	46.86 2.30 0.00	46.80 2.30 0.00	43.93 2.16 0.00	43.72 2.15 0.00	44.57 2.19 0.00	52.73 2.59 0.00	52.73 2.59 0.00	51.37 2.52 0.00	49.92 2.45 0.00	43.72 2.15 0.00	43.93 2.16 0.00	43.17 2.12 0.00
GINNA____ 23603	22.75 -1.26 0.00	20.24 -1.12 0.00	19.95 -1.10 0.00	19.95 -1.10 0.00	19.95 -1.10 0.00	24.56 -1.36 0.00	40.33 -2.24 0.00	48.15 -2.68 0.00	42.22 -2.34 0.00	45.50 -2.53 0.00	43.19 -2.40 0.00	43.04 -2.39 0.00	42.22 -2.34 0.00	42.16 -2.34 0.00	39.57 -2.20 0.00	39.38 -2.19 0.00	40.15 -2.23 0.00	47.50 -2.64 0.00	47.50 -2.64 0.00	46.28 -2.57 0.00	44.97 -2.50 0.00	39.38 -2.19 0.00	39.57 -2.20 0.00	38.89 -2.16 0.00
GLEN PARK____ 23778	23.86 -0.15 0.00	21.23 -0.13 0.00	20.92 -0.13 0.00	20.92 -0.13 0.00	20.92 -0.13 0.00	25.76 -0.16 0.00	42.29 -0.28 0.00	50.50 -0.33 0.00	44.27 -0.29 0.00	47.72 -0.31 0.00	45.29 -0.30 0.00	45.14 -0.29 0.00	44.27 -0.29 0.00	44.21 -0.29 0.00	41.50 -0.27 0.00	41.30 -0.27 0.00	42.11 -0.27 0.00	49.81 -0.33 0.00	49.81 -0.33 0.00	48.53 -0.32 0.00	47.16 -0.31 0.00	41.30 -0.27 0.00	41.50 -0.27 0.00	40.78 -0.27 0.00
GLENWOOD_IC_1_G5 23712	44.76 2.44 -18.31	43.69 2.17 -20.16	42.37 2.14 -19.18	42.37 2.14 -19.18	40.58 2.14 -17.39	43.35 2.64 -14.79	57.23 4.33 -10.33	62.07 5.17 -6.07	70.89 4.54 -21.79	73.84 4.89 -20.92	93.68 4.64 -43.45	93.68 4.62 -43.63	77.52 4.54 -28.42	72.90 4.53 -23.87	72.89 4.25 -26.87	89.17 4.23 -43.37	135.05 4.31 -88.36	141.50 5.10 -86.26	141.70 5.10 -86.46	141.49 4.97 -87.67	134.71 4.83 -82.41	152.93 4.23 -107.13	70.70 4.25 -24.68	55.27 4.18 -10.04
GLENWOOD_IC_2_G1 23688	44.65 2.33 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.23 2.52 -14.79	57.04 4.14 -10.33	61.84 4.94 -6.07	70.68 4.33 -21.79	73.62 4.67 -20.92	93.47 4.43 -43.45	93.47 4.41 -43.63	77.31 4.33 -28.42	72.69 4.32 -23.87	72.70 4.06 -26.87	88.98 4.04 -43.37	134.86 4.12 -88.36	141.27 4.87 -86.26	141.47 4.87 -86.46	141.27 4.75 -87.67	134.49 4.61 -82.41	152.74 4.04 -107.13	70.51 4.06 -24.68	55.08 3.99 -10.04
GLENWOOD_IC_3_G1 23689	44.65 2.33 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.23 2.52 -14.79	57.04 4.14 -10.33	61.84 4.94 -6.07	70.68 4.33 -21.79	73.62 4.67 -20.92	93.47 4.43 -43.45	93.47 4.41 -43.63	77.31 4.33 -28.42	72.69 4.32 -23.87	72.70 4.06 -26.87	88.98 4.04 -43.37	134.86 4.12 -88.36	141.27 4.87 -86.26	141.47 4.87 -86.46	141.27 4.75 -87.67	134.49 4.61 -82.41	152.74 4.04 -107.13	70.51 4.06 -24.68	55.08 3.99 -10.04
GLENWOOD____4 23550	44.65 2.33 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.23 2.52 -14.79	57.04 4.14 -10.33	61.84 4.94 -6.07	70.68 4.33 -21.79	73.62 4.67 -20.92	93.47 4.43 -43.45	93.47 4.41 -43.63	77.31 4.33 -28.42	72.69 4.32 -23.87	72.70 4.06 -26.87	88.98 4.04 -43.37	134.86 4.12 -88.36	141.27 4.87 -86.26	141.47 4.87 -86.46	141.27 4.75 -87.67	134.49 4.61 -82.41	152.74 4.04 -107.13	70.51 4.06 -24.68	55.08 3.99 -10.04
GLENWOOD____5 23614	44.65 2.33 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.23 2.52 -14.79	57.04 4.14 -10.33	61.84 4.94 -6.07	70.68 4.33 -21.79	73.62 4.67 -20.92	93.47 4.43 -43.45	93.47 4.41 -43.63	77.31 4.33 -28.42	72.69 4.32 -23.87	72.70 4.06 -26.87	88.98 4.04 -43.37	134.86 4.12 -88.36	141.27 4.87 -86.26	141.47 4.87 -86.46	141.27 4.75 -87.67	134.49 4.61 -82.41	152.74 4.04 -107.13	70.51 4.06 -24.68	55.08 3.99 -10.04
GOUDEY____7 23579	24.45 0.44 0.00	21.75 0.39 0.00	21.44 0.39 0.00	21.44 0.39 0.00	21.44 0.39 0.00	26.39 0.47 0.00	43.35 0.78 0.00	51.76 0.93 0.00	45.38 0.82 0.00	48.91 0.88 0.00	46.43 0.84 0.00	46.26 0.83 0.00	45.38 0.82 0.00	45.32 0.82 0.00	42.53 0.76 0.00	42.33 0.76 0.00	43.16 0.78 0.00	51.06 0.92 0.00	51.06 0.92 0.00	49.74 0.89 0.00	48.34 0.87 0.00	42.33 0.76 0.00	42.53 0.76 0.00	41.80 0.75 0.00
GOUDEY____8 23580	24.34 0.33 0.00	21.65 0.29 0.00	21.34 0.29 0.00	21.34 0.29 0.00	21.34 0.29 0.00	26.28 0.36 0.00	43.16 0.59 0.00	51.53 0.70 0.00	45.17 0.61 0.00	48.69 0.66 0.00	46.22 0.63 0.00	46.06 0.63 0.00	45.17 0.61 0.00	45.11 0.61 0.00	42.35 0.58 0.00	42.14 0.57 0.00	42.96 0.58 0.00	50.83 0.69 0.00	50.83 0.69 0.00	49.52 0.67 0.00	48.12 0.65 0.00	42.14 0.57 0.00	42.35 0.58 0.00	41.62 0.57 0.00
GOWANUS_GT_1_GRP 23732	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT_2_GRP 23617	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT_3_GRP 23618	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT_4_GRP 23751	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT1_1 24077	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT1_2 24078	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00

GOWANUS_GT1_3 24079	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT1_4 24080	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT1_5 24084	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT1_6 24111	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT1_7 24112	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT1_8 24113	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT2_1 24114	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT2_2 24115	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT2_3 24116	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT2_4 24117	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT2_5 24118	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT2_6 24119	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT2_7 24120	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT2_8 24121	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT3_1 24122	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT3_2 24123	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00

GOWANUS_GT3_3 24124	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT3_4 24125	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT3_5 24126	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT3_6 24127	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT3_7 24128	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT3_8 24129	26.47 2.46 0.00	23.55 2.19 0.00	23.21 2.16 0.00	23.21 2.16 0.00	23.21 2.16 0.00	28.58 2.66 0.00	46.94 4.37 0.00	56.05 5.22 0.00	49.13 4.57 0.00	52.96 4.93 0.00	50.27 4.68 0.00	50.09 4.66 0.00	49.13 4.57 0.00	49.07 4.57 0.00	46.06 4.29 0.00	45.84 4.27 0.00	46.73 4.35 0.00	55.29 5.15 0.00	55.29 5.15 0.00	53.86 5.01 0.00	52.34 4.87 0.00	45.84 4.27 0.00	46.06 4.29 0.00	45.26 4.21 0.00
GOWANUS_GT4_1 24130	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT4_2 24131	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT4_3 24132	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT4_4 24133	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT4_5 24134	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT4_6 24135	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT4_7 24136	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GOWANUS_GT4_8 24137	26.49 2.48 0.00	23.57 2.21 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.60 2.68 0.00	46.97 4.40 0.00	56.09 5.26 0.00	49.17 4.61 0.00	53.00 4.97 0.00	50.30 4.71 0.00	50.13 4.70 0.00	49.17 4.61 0.00	49.10 4.60 0.00	46.09 4.32 0.00	45.87 4.30 0.00	46.76 4.38 0.00	55.32 5.18 0.00	55.32 5.18 0.00	53.90 5.05 0.00	52.38 4.91 0.00	45.87 4.30 0.00	46.09 4.32 0.00	45.29 4.24 0.00
GRAHMSVILLE___HY 23607	25.68 1.67 0.00	22.85 1.49 0.00	22.51 1.46 0.00	22.51 1.46 0.00	22.51 1.46 0.00	27.72 1.80 0.00	45.53 2.96 0.00	54.37 3.54 0.00	47.66 3.10 0.00	51.37 3.34 0.00	48.76 3.17 0.00	48.59 3.16 0.00	47.66 3.10 0.00	47.60 3.10 0.00	44.68 2.91 0.00	44.46 2.89 0.00	45.33 2.95 0.00	53.63 3.49 0.00	53.63 3.49 0.00	52.25 3.40 0.00	50.77 3.30 0.00	44.46 2.89 0.00	44.68 2.91 0.00	43.91 2.86 0.00
GREENIDGE___3 23582	22.54 -1.47 0.00	20.05 -1.31 0.00	19.76 -1.29 0.00	19.76 -1.29 0.00	19.76 -1.29 0.00	24.33 -1.59 0.00	39.96 -2.61 0.00	47.71 -3.12 0.00	41.83 -2.73 0.00	45.08 -2.95 0.00	42.79 -2.80 0.00	42.64 -2.79 0.00	41.83 -2.73 0.00	41.77 -2.73 0.00	39.21 -2.56 0.00	39.02 -2.55 0.00	39.78 -2.60 0.00	47.06 -3.08 0.00	47.06 -3.08 0.00	45.85 -3.00 0.00	44.56 -2.91 0.00	39.02 -2.55 0.00	39.21 -2.56 0.00	38.53 -2.52 0.00

GREENIDGE___4 23583	22.49 -1.52 0.00	20.01 -1.35 0.00	19.72 -1.33 0.00	19.72 -1.33 0.00	19.72 -1.33 0.00	24.28 -1.64 0.00	39.87 -2.70 0.00	47.60 -3.23 0.00	41.73 -2.83 0.00	44.98 -3.05 0.00	42.69 -2.90 0.00	42.54 -2.89 0.00	41.73 -2.83 0.00	41.67 -2.83 0.00	39.12 -2.65 0.00	38.93 -2.64 0.00	39.69 -2.69 0.00	46.95 -3.19 0.00	46.95 -3.19 0.00	45.75 -3.10 0.00	44.45 -3.02 0.00	38.93 -2.64 0.00	39.12 -2.65 0.00	38.44 -2.61 0.00
HARZA MOOSE___RIVER 24016	24.25 0.24 0.00	21.57 0.21 0.00	21.26 0.21 0.00	21.26 0.21 0.00	21.26 0.21 0.00	26.17 0.25 0.00	42.99 0.42 0.00	51.33 0.50 0.00	45.00 0.44 0.00	48.50 0.47 0.00	46.04 0.45 0.00	45.87 0.44 0.00	45.00 0.44 0.00	44.94 0.44 0.00	42.18 0.41 0.00	41.98 0.41 0.00	42.80 0.42 0.00	50.63 0.49 0.00	50.63 0.49 0.00	49.33 0.48 0.00	47.93 0.46 0.00	41.98 0.41 0.00	42.18 0.41 0.00	41.45 0.40 0.00
HEMPSTEAD___ 23647	44.53 2.21 -18.31	43.49 1.97 -20.16	42.17 1.94 -19.18	42.17 1.94 -19.18	40.38 1.94 -17.39	43.10 2.39 -14.79	56.82 3.92 -10.33	61.58 4.68 -6.07	70.45 4.10 -21.79	73.37 4.42 -20.92	93.24 4.20 -43.45	93.25 4.19 -43.63	77.08 4.10 -28.42	72.47 4.10 -23.87	72.49 3.85 -26.87	88.77 3.83 -43.37	134.64 3.90 -88.36	141.02 4.62 -86.26	141.22 4.62 -86.46	141.02 4.50 -87.67	134.25 4.37 -82.41	152.53 3.83 -107.13	70.30 3.85 -24.68	54.87 3.78 -10.04
HICKLING___1 23621	23.75 -0.26 0.00	21.13 -0.23 0.00	20.82 -0.23 0.00	20.82 -0.23 0.00	20.82 -0.23 0.00	25.64 -0.28 0.00	42.10 -0.47 0.00	50.26 -0.57 0.00	44.06 -0.50 0.00	47.49 -0.54 0.00	45.08 -0.51 0.00	44.92 -0.51 0.00	44.06 -0.50 0.00	44.00 -0.50 0.00	41.31 -0.46 0.00	41.11 -0.46 0.00	41.91 -0.47 0.00	49.58 -0.56 0.00	49.58 -0.56 0.00	48.30 -0.55 0.00	46.94 -0.53 0.00	41.11 -0.46 0.00	41.31 -0.46 0.00	40.59 -0.46 0.00
HICKLING___2 23622	23.80 -0.21 0.00	21.17 -0.19 0.00	20.87 -0.18 0.00	20.87 -0.18 0.00	20.87 -0.18 0.00	25.69 -0.23 0.00	42.19 -0.38 0.00	50.38 -0.45 0.00	44.16 -0.40 0.00	47.60 -0.43 0.00	45.18 -0.41 0.00	45.03 -0.40 0.00	44.16 -0.40 0.00	44.10 -0.40 0.00	41.40 -0.37 0.00	41.20 -0.37 0.00	42.00 -0.38 0.00	49.69 -0.45 0.00	49.69 -0.45 0.00	48.41 -0.44 0.00	47.05 -0.42 0.00	41.20 -0.37 0.00	41.40 -0.37 0.00	40.69 -0.36 0.00
HIGH FALLS___HY 23754	24.95 0.94 0.00	22.19 0.83 0.00	21.87 0.82 0.00	21.87 0.82 0.00	21.87 0.82 0.00	26.93 1.01 0.00	44.23 1.66 0.00	52.82 1.99 0.00	46.30 1.74 0.00	49.91 1.88 0.00	47.37 1.78 0.00	47.21 1.78 0.00	46.30 1.74 0.00	46.24 1.74 0.00	43.40 1.63 0.00	43.19 1.62 0.00	44.04 1.66 0.00	52.10 1.96 0.00	52.10 1.96 0.00	50.76 1.91 0.00	49.33 1.86 0.00	43.19 1.62 0.00	43.40 1.63 0.00	42.65 1.60 0.00
HILLBURN___GT 23639	25.34 1.33 0.00	22.55 1.19 0.00	22.22 1.17 0.00	22.22 1.17 0.00	22.22 1.17 0.00	27.36 1.44 0.00	44.93 2.36 0.00	53.65 2.82 0.00	47.03 2.47 0.00	50.69 2.66 0.00	48.12 2.53 0.00	47.95 2.52 0.00	47.03 2.47 0.00	46.97 2.47 0.00	44.09 2.32 0.00	43.88 2.31 0.00	44.73 2.35 0.00	52.92 2.78 0.00	52.92 2.78 0.00	51.56 2.71 0.00	50.10 2.63 0.00	43.88 2.31 0.00	44.09 2.32 0.00	43.33 2.28 0.00
HOLTSVIL 1-5___GRP1 24031	26.35 2.34 -18.31	23.44 2.08 -20.16	23.10 2.05 -19.18	23.10 2.05 -19.18	23.10 2.05 -17.39	28.45 2.53 -14.79	46.72 4.15 -10.33	55.79 4.96 -6.07	48.91 4.35 -21.79	52.72 4.69 -20.92	50.04 4.45 -43.45	49.86 4.43 -43.63	48.91 4.35 -28.42	48.84 4.34 -23.87	45.85 4.08 -26.87	45.63 4.06 -43.37	46.52 4.14 -88.36	55.03 4.89 -86.26	55.03 4.89 -86.46	53.62 4.77 -87.67	52.10 4.63 -82.41	45.63 4.06 -107.13	45.85 4.08 -24.68	45.06 4.01 -10.04
HOLTSVIL6-10___GRP2 24032	26.35 2.34 -18.31	23.44 2.08 -20.16	23.10 2.05 -19.18	23.10 2.05 -19.18	23.10 2.05 -17.39	28.45 2.53 -14.79	46.72 4.15 -10.33	55.79 4.96 -6.07	48.91 4.35 -21.79	52.72 4.69 -20.92	50.04 4.45 -43.45	49.86 4.43 -43.63	48.91 4.35 -28.42	48.84 4.34 -23.87	45.85 4.08 -26.87	45.63 4.06 -43.37	46.52 4.14 -88.36	55.03 4.89 -86.26	55.03 4.89 -86.46	53.62 4.77 -87.67	52.10 4.63 -82.41	45.63 4.06 -107.13	45.85 4.08 -24.68	45.06 4.01 -10.04
HOLTSVILLE_IC_1 23690	44.66 2.34 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.24 2.53 -14.79	57.05 4.15 -10.33	61.86 4.96 -6.07	70.70 4.35 -21.79	73.64 4.69 -20.92	93.49 4.45 -43.45	93.49 4.43 -43.63	77.33 4.35 -28.42	72.71 4.34 -23.87	72.72 4.08 -26.87	89.00 4.06 -43.37	134.88 4.14 -88.36	141.29 4.89 -86.26	141.49 4.89 -86.46	141.29 4.77 -87.67	134.51 4.63 -82.41	152.76 4.06 -107.13	70.53 4.08 -24.68	55.10 4.01 -10.04
HOLTSVILLE_IC_10 23699	44.66 2.34 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.24 2.53 -14.79	57.05 4.15 -10.33	61.86 4.96 -6.07	70.70 4.35 -21.79	73.64 4.69 -20.92	93.49 4.45 -43.45	93.49 4.43 -43.63	77.33 4.35 -28.42	72.71 4.34 -23.87	72.72 4.08 -26.87	89.00 4.06 -43.37	134.88 4.14 -88.36	141.29 4.89 -86.26	141.49 4.89 -86.46	141.29 4.77 -87.67	134.51 4.63 -82.41	152.76 4.06 -107.13	70.53 4.08 -24.68	55.10 4.01 -10.04
HOLTSVILLE_IC_2 23691	44.66 2.34 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.24 2.53 -14.79	57.05 4.15 -10.33	61.86 4.96 -6.07	70.70 4.35 -21.79	73.64 4.69 -20.92	93.49 4.45 -43.45	93.49 4.43 -43.63	77.33 4.35 -28.42	72.71 4.34 -23.87	72.72 4.08 -26.87	89.00 4.06 -43.37	134.88 4.14 -88.36	141.29 4.89 -86.26	141.49 4.89 -86.46	141.29 4.77 -87.67	134.51 4.63 -82.41	152.76 4.06 -107.13	70.53 4.08 -24.68	55.10 4.01 -10.04
HOLTSVILLE_IC_3 23692	44.66 2.34 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.24 2.53 -14.79	57.05 4.15 -10.33	61.86 4.96 -6.07	70.70 4.35 -21.79	73.64 4.69 -20.92	93.49 4.45 -43.45	93.49 4.43 -43.63	77.33 4.35 -28.42	72.71 4.34 -23.87	72.72 4.08 -26.87	89.00 4.06 -43.37	134.88 4.14 -88.36	141.29 4.89 -86.26	141.49 4.89 -86.46	141.29 4.77 -87.67	134.51 4.63 -82.41	152.76 4.06 -107.13	70.53 4.08 -24.68	55.10 4.01 -10.04
HOLTSVILLE_IC_4 23693	44.66 2.34 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.24 2.53 -14.79	57.05 4.15 -10.33	61.86 4.96 -6.07	70.70 4.35 -21.79	73.64 4.69 -20.92	93.49 4.45 -43.45	93.49 4.43 -43.63	77.33 4.35 -28.42	72.71 4.34 -23.87	72.72 4.08 -26.87	89.00 4.06 -43.37	134.88 4.14 -88.36	141.29 4.89 -86.26	141.49 4.89 -86.46	141.29 4.77 -87.67	134.51 4.63 -82.41	152.76 4.06 -107.13	70.53 4.08 -24.68	55.10 4.01 -10.04
HOLTSVILLE_IC_5 23694	44.66 2.34 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.24 2.53 -14.79	57.05 4.15 -10.33	61.86 4.96 -6.07	70.70 4.35 -21.79	73.64 4.69 -20.92	93.49 4.45 -43.45	93.49 4.43 -43.63	77.33 4.35 -28.42	72.71 4.34 -23.87	72.72 4.08 -26.87	89.00 4.06 -43.37	134.88 4.14 -88.36	141.29 4.89 -86.26	141.49 4.89 -86.46	141.29 4.77 -87.67	134.51 4.63 -82.41	152.76 4.06 -107.13	70.53 4.08 -24.68	55.10 4.01 -10.04
HOLTSVILLE_IC_6 23695	44.66 2.34 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.24 2.53 -14.79	57.05 4.15 -10.33	61.86 4.96 -6.07	70.70 4.35 -21.79	73.64 4.69 -20.92	93.49 4.45 -43.45	93.49 4.43 -43.63	77.33 4.35 -28.42	72.71 4.34 -23.87	72.72 4.08 -26.87	89.00 4.06 -43.37	134.88 4.14 -88.36	141.29 4.89 -86.26	141.49 4.89 -86.46	141.29 4.77 -87.67	134.51 4.63 -82.41	152.76 4.06 -107.13	70.53 4.08 -24.68	55.10 4.01 -10.04

HOLTSVILLE_IC_7 23696	44.66 2.34 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.24 2.53 -14.79	57.05 4.15 -10.33	61.86 4.96 -6.07	70.70 4.35 -21.79	73.64 4.69 -20.92	93.49 4.45 -43.45	93.49 4.43 -43.63	77.33 4.35 -28.42	72.71 4.34 -23.87	72.72 4.08 -26.87	89.00 4.06 -43.37	134.88 4.14 -88.36	141.29 4.89 -86.26	141.49 4.89 -86.46	141.29 4.77 -87.67	134.51 4.63 -82.41	152.76 4.06 -107.13	70.53 4.08 -24.68	55.10 4.01 -10.04
HOLTSVILLE_IC_8 23697	44.66 2.34 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.24 2.53 -14.79	57.05 4.15 -10.33	61.86 4.96 -6.07	70.70 4.35 -21.79	73.64 4.69 -20.92	93.49 4.45 -43.45	93.49 4.43 -43.63	77.33 4.35 -28.42	72.71 4.34 -23.87	72.72 4.08 -26.87	89.00 4.06 -43.37	134.88 4.14 -88.36	141.29 4.89 -86.26	141.49 4.89 -86.46	141.29 4.77 -87.67	134.51 4.63 -82.41	152.76 4.06 -107.13	70.53 4.08 -24.68	55.10 4.01 -10.04
HOLTSVILLE_IC_9 23698	44.66 2.34 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.24 2.53 -14.79	57.05 4.15 -10.33	61.86 4.96 -6.07	70.70 4.35 -21.79	73.64 4.69 -20.92	93.49 4.45 -43.45	93.49 4.43 -43.63	77.33 4.35 -28.42	72.71 4.34 -23.87	72.72 4.08 -26.87	89.00 4.06 -43.37	134.88 4.14 -88.36	141.29 4.89 -86.26	141.49 4.89 -86.46	141.29 4.77 -87.67	134.51 4.63 -82.41	152.76 4.06 -107.13	70.53 4.08 -24.68	55.10 4.01 -10.04
HOMER_CITY_1 23623	24.01 0.00 0.00	21.36 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	25.92 0.00 0.00	42.57 0.00 0.00	50.83 0.00 0.00	44.56 0.00 0.00	48.03 0.00 0.00	45.59 0.00 0.00	45.43 0.00 0.00	44.56 0.00 0.00	44.50 0.00 0.00	41.77 0.00 0.00	41.57 0.00 0.00	42.38 0.00 0.00	50.14 0.00 0.00	50.14 0.00 0.00	48.85 0.00 0.00	47.47 0.00 0.00	41.57 0.00 0.00	41.77 0.00 0.00	41.05 0.00 0.00
HOMER_CITY_2 23624	24.01 0.00 0.00	21.36 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	25.92 0.00 0.00	42.57 0.00 0.00	50.83 0.00 0.00	44.56 0.00 0.00	48.03 0.00 0.00	45.59 0.00 0.00	45.43 0.00 0.00	44.56 0.00 0.00	44.50 0.00 0.00	41.77 0.00 0.00	41.57 0.00 0.00	42.38 0.00 0.00	50.14 0.00 0.00	50.14 0.00 0.00	48.85 0.00 0.00	47.47 0.00 0.00	41.57 0.00 0.00	41.77 0.00 0.00	41.05 0.00 0.00
HOMER_CITY_3 23594	24.01 0.00 0.00	21.36 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	25.92 0.00 0.00	42.57 0.00 0.00	50.83 0.00 0.00	44.56 0.00 0.00	48.03 0.00 0.00	45.59 0.00 0.00	45.43 0.00 0.00	44.56 0.00 0.00	44.50 0.00 0.00	41.77 0.00 0.00	41.57 0.00 0.00	42.38 0.00 0.00	50.14 0.00 0.00	50.14 0.00 0.00	48.85 0.00 0.00	47.47 0.00 0.00	41.57 0.00 0.00	41.77 0.00 0.00	41.05 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	41.41 0.00 0.00	40.89 0.00 0.00	40.89 0.00 0.00	40.74 0.00 0.00	40.74 0.00 0.00	40.98 0.00 0.00	66.82 0.00 0.00	164.30 0.00 0.00	58.72 0.00 0.00	70.03 0.00 0.00	65.17 0.00 0.00	70.90 0.00 0.00	69.82 0.00 0.00	69.16 0.00 0.00	58.18 0.00 0.00	54.76 0.00 0.00	59.51 0.00 0.00	184.24 0.00 0.00	306.06 0.00 0.00	328.61 0.00 0.00	328.61 0.00 0.00	70.72 0.00 0.00	63.53 0.00 0.00	50.56 0.00 0.00
HQ_GEN_CEDARS 23644	23.94 -0.07 0.00	21.30 -0.06 0.00	20.99 -0.06 0.00	20.99 -0.06 0.00	20.99 -0.06 0.00	25.84 -0.08 0.00	42.44 -0.13 0.00	50.67 -0.16 0.00	44.42 -0.14 0.00	47.88 -0.15 0.00	45.45 -0.14 0.00	45.29 -0.14 0.00	44.42 -0.14 0.00	44.36 -0.14 0.00	41.64 -0.13 0.00	41.44 -0.13 0.00	42.25 -0.13 0.00	49.98 -0.16 0.00	49.98 -0.16 0.00	48.70 -0.15 0.00	47.32 -0.15 0.00	41.44 -0.13 0.00	41.64 -0.13 0.00	40.92 -0.13 0.00
HQ_GEN_CHAT DC 23651	23.84 -0.17 0.00	21.21 -0.15 0.00	20.90 -0.15 0.00	20.90 -0.15 0.00	20.90 -0.15 0.00	25.74 -0.18 0.00	42.26 -0.31 0.00	50.46 -0.37 0.00	44.24 -0.32 0.00	47.68 -0.35 0.00	45.26 -0.33 0.00	45.10 -0.33 0.00	44.24 -0.32 0.00	44.18 -0.32 0.00	41.47 -0.30 0.00	41.27 -0.30 0.00	42.08 -0.30 0.00	49.78 -0.36 0.00	49.78 -0.36 0.00	48.50 -0.35 0.00	47.13 -0.34 0.00	41.27 -0.30 0.00	41.47 -0.30 0.00	40.76 -0.29 0.00
HUDAV+59+74_TH_GRP 23620	26.07 2.06 0.00	23.19 1.83 0.00	22.85 1.80 0.00	22.85 1.80 0.00	22.85 1.80 0.00	28.14 2.22 0.00	46.22 3.65 0.00	55.19 4.36 0.00	48.38 3.82 0.00	52.15 4.12 0.00	49.50 3.91 0.00	49.32 3.89 0.00	48.38 3.82 0.00	48.31 3.81 0.00	45.35 3.58 0.00	45.13 3.56 0.00	46.01 3.63 0.00	54.44 4.30 0.00	54.44 4.30 0.00	53.04 4.19 0.00	51.54 4.07 0.00	45.13 3.56 0.00	45.35 3.58 0.00	44.57 3.52 0.00
HUDSON AVE_GT_3 23810	26.12 2.11 0.00	23.24 1.88 0.00	22.90 1.85 0.00	22.90 1.85 0.00	22.90 1.85 0.00	28.20 2.28 0.00	46.31 3.74 0.00	55.30 4.47 0.00	48.48 3.92 0.00	52.25 4.22 0.00	49.60 4.01 0.00	49.43 4.00 0.00	48.48 3.92 0.00	48.41 3.91 0.00	45.44 3.67 0.00	45.23 3.66 0.00	46.11 3.73 0.00	54.55 4.41 0.00	54.55 4.41 0.00	53.15 4.30 0.00	51.65 4.18 0.00	45.23 3.66 0.00	45.44 3.67 0.00	44.66 3.61 0.00
HUDSON AVE_GT_4 23540	26.12 2.11 0.00	23.24 1.88 0.00	22.90 1.85 0.00	22.90 1.85 0.00	22.90 1.85 0.00	28.20 2.28 0.00	46.31 3.74 0.00	55.30 4.47 0.00	48.48 3.92 0.00	52.25 4.22 0.00	49.60 4.01 0.00	49.43 4.00 0.00	48.48 3.92 0.00	48.41 3.91 0.00	45.44 3.67 0.00	45.23 3.66 0.00	46.11 3.73 0.00	54.55 4.41 0.00	54.55 4.41 0.00	53.15 4.30 0.00	51.65 4.18 0.00	45.23 3.66 0.00	45.44 3.67 0.00	44.66 3.61 0.00
HUDSON AVE_GT_5 23657	26.12 2.11 0.00	23.24 1.88 0.00	22.90 1.85 0.00	22.90 1.85 0.00	22.90 1.85 0.00	28.20 2.28 0.00	46.31 3.74 0.00	55.30 4.47 0.00	48.48 3.92 0.00	52.25 4.22 0.00	49.60 4.01 0.00	49.43 4.00 0.00	48.48 3.92 0.00	48.41 3.91 0.00	45.44 3.67 0.00	45.23 3.66 0.00	46.11 3.73 0.00	54.55 4.41 0.00	54.55 4.41 0.00	53.15 4.30 0.00	51.65 4.18 0.00	45.23 3.66 0.00	45.44 3.67 0.00	44.66 3.61 0.00
HUNTLEY___63 23557	22.22 -1.79 0.00	19.77 -1.59 0.00	19.48 -1.57 0.00	19.48 -1.57 0.00	19.48 -1.57 0.00	23.99 -1.93 0.00	39.39 -3.18 0.00	47.03 -3.80 0.00	41.23 -3.33 0.00	44.44 -3.59 0.00	42.18 -3.41 0.00	42.03 -3.40 0.00	41.23 -3.33 0.00	41.17 -3.33 0.00	38.65 -3.12 0.00	38.46 -3.11 0.00	39.21 -3.17 0.00	46.39 -3.75 0.00	46.39 -3.75 0.00	45.20 -3.65 0.00	43.92 -3.55 0.00	38.46 -3.11 0.00	38.65 -3.12 0.00	37.98 -3.07 0.00
HUNTLEY___64 23558	22.22 -1.79 0.00	19.77 -1.59 0.00	19.48 -1.57 0.00	19.48 -1.57 0.00	19.48 -1.57 0.00	23.99 -1.93 0.00	39.39 -3.18 0.00	47.03 -3.80 0.00	41.23 -3.33 0.00	44.44 -3.59 0.00	42.18 -3.41 0.00	42.03 -3.40 0.00	41.23 -3.33 0.00	41.17 -3.33 0.00	38.65 -3.12 0.00	38.46 -3.11 0.00	39.21 -3.17 0.00	46.39 -3.75 0.00	46.39 -3.75 0.00	45.20 -3.65 0.00	43.92 -3.55 0.00	38.46 -3.11 0.00	38.65 -3.12 0.00	37.98 -3.07 0.00
HUNTLEY___65 23559	22.22 -1.79 0.00	19.77 -1.59 0.00	19.48 -1.57 0.00	19.48 -1.57 0.00	19.48 -1.57 0.00	23.99 -1.93 0.00	39.39 -3.18 0.00	47.03 -3.80 0.00	41.23 -3.33 0.00	44.44 -3.59 0.00	42.18 -3.41 0.00	42.03 -3.40 0.00	41.23 -3.33 0.00	41.17 -3.33 0.00	38.65 -3.12 0.00	38.46 -3.11 0.00	39.21 -3.17 0.00	46.39 -3.75 0.00	46.39 -3.75 0.00	45.20 -3.65 0.00	43.92 -3.55 0.00	38.46 -3.11 0.00	38.65 -3.12 0.00	37.98 -3.07 0.00

HUNTLEY___66 23560	22.22 -1.79 0.00	19.77 -1.59 0.00	19.48 -1.57 0.00	19.48 -1.57 0.00	19.48 -1.57 0.00	23.99 -1.93 0.00	39.39 -3.18 0.00	47.03 -3.80 0.00	41.23 -3.33 0.00	44.44 -3.59 0.00	42.18 -3.41 0.00	42.03 -3.40 0.00	41.23 -3.33 0.00	41.17 -3.33 0.00	38.65 -3.12 0.00	38.46 -3.11 0.00	39.21 -3.17 0.00	46.39 -3.75 0.00	46.39 -3.75 0.00	45.20 -3.65 0.00	43.92 -3.55 0.00	38.46 -3.11 0.00	38.65 -3.12 0.00	37.98 -3.07 0.00
HUNTLEY___67 23561	21.93 -2.08 0.00	19.51 -1.85 0.00	19.23 -1.82 0.00	19.23 -1.82 0.00	19.23 -1.82 0.00	23.67 -2.25 0.00	38.87 -3.70 0.00	46.41 -4.42 0.00	40.69 -3.87 0.00	43.86 -4.17 0.00	41.63 -3.96 0.00	41.48 -3.95 0.00	40.69 -3.87 0.00	40.63 -3.87 0.00	38.14 -3.63 0.00	37.96 -3.61 0.00	38.70 -3.68 0.00	45.78 -4.36 0.00	45.78 -4.36 0.00	44.60 -4.25 0.00	43.35 -4.12 0.00	37.96 -3.61 0.00	38.14 -3.63 0.00	37.48 -3.57 0.00
HUNTLEY___68 23562	21.93 -2.08 0.00	19.51 -1.85 0.00	19.23 -1.82 0.00	19.23 -1.82 0.00	19.23 -1.82 0.00	23.67 -2.25 0.00	38.87 -3.70 0.00	46.41 -4.42 0.00	40.69 -3.87 0.00	43.85 -4.18 0.00	41.63 -3.96 0.00	41.48 -3.95 0.00	40.69 -3.87 0.00	40.63 -3.87 0.00	38.14 -3.63 0.00	37.96 -3.61 0.00	38.70 -3.68 0.00	45.78 -4.36 0.00	45.78 -4.36 0.00	44.60 -4.25 0.00	43.34 -4.13 0.00	37.96 -3.61 0.00	38.14 -3.63 0.00	37.48 -3.57 0.00
INDECK___CORINTH 23802	26.83 2.82 0.00	23.87 2.51 0.00	23.53 2.48 0.00	23.53 2.48 0.00	23.53 2.48 0.00	28.97 3.05 0.00	47.58 5.01 0.00	56.81 5.98 0.00	49.80 5.24 0.00	53.68 5.65 0.00	50.95 5.36 0.00	50.77 5.34 0.00	49.80 5.24 0.00	49.73 5.23 0.00	46.68 4.91 0.00	46.46 4.89 0.00	47.36 4.98 0.00	56.04 5.90 0.00	56.04 5.90 0.00	54.59 5.74 0.00	53.05 5.58 0.00	46.46 4.89 0.00	46.68 4.91 0.00	45.88 4.83 0.00
INDECK___ILION 23567	24.87 0.86 0.00	22.13 0.77 0.00	21.81 0.76 0.00	21.81 0.76 0.00	21.81 0.76 0.00	26.85 0.93 0.00	44.10 1.53 0.00	52.66 1.83 0.00	46.16 1.60 0.00	49.76 1.73 0.00	47.23 1.64 0.00	47.06 1.63 0.00	46.16 1.60 0.00	46.10 1.60 0.00	43.27 1.50 0.00	43.06 1.49 0.00	43.90 1.52 0.00	51.94 1.80 0.00	51.94 1.80 0.00	50.60 1.75 0.00	49.17 1.70 0.00	43.06 1.49 0.00	43.27 1.50 0.00	42.52 1.47 0.00
INDECK___OLEAN 23982	24.75 0.74 0.00	22.02 0.66 0.00	21.70 0.65 0.00	21.70 0.65 0.00	21.70 0.65 0.00	26.72 0.80 0.00	43.88 1.31 0.00	52.40 1.57 0.00	45.94 1.38 0.00	49.51 1.48 0.00	47.00 1.41 0.00	46.83 1.40 0.00	45.94 1.38 0.00	45.87 1.37 0.00	43.06 1.29 0.00	42.85 1.28 0.00	43.69 1.31 0.00	51.69 1.55 0.00	51.69 1.55 0.00	50.36 1.51 0.00	48.94 1.47 0.00	42.85 1.28 0.00	43.06 1.29 0.00	42.32 1.27 0.00
INDECK___OSWEGO 23783	23.15 -0.86 0.00	20.60 -0.76 0.00	20.30 -0.75 0.00	20.30 -0.75 0.00	20.30 -0.75 0.00	24.99 -0.93 0.00	41.04 -1.53 0.00	49.00 -1.83 0.00	42.96 -1.60 0.00	46.30 -1.73 0.00	43.95 -1.64 0.00	43.80 -1.63 0.00	42.96 -1.60 0.00	42.90 -1.60 0.00	40.27 -1.50 0.00	40.08 -1.49 0.00	40.86 -1.52 0.00	48.34 -1.80 0.00	48.34 -1.80 0.00	47.09 -1.76 0.00	45.76 -1.71 0.00	40.08 -1.49 0.00	40.27 -1.50 0.00	39.58 -1.47 0.00
INDECK___YERKES 23781	22.20 -1.81 0.00	19.75 -1.61 0.00	19.46 -1.59 0.00	19.46 -1.59 0.00	19.46 -1.59 0.00	23.96 -1.96 0.00	39.35 -3.22 0.00	46.98 -3.85 0.00	41.19 -3.37 0.00	44.39 -3.64 0.00	42.14 -3.45 0.00	41.99 -3.44 0.00	41.19 -3.37 0.00	41.13 -3.37 0.00	38.61 -3.16 0.00	38.42 -3.15 0.00	39.17 -3.21 0.00	46.34 -3.80 0.00	46.34 -3.80 0.00	45.15 -3.70 0.00	43.88 -3.59 0.00	38.42 -3.15 0.00	38.61 -3.16 0.00	37.94 -3.11 0.00
INDIAN POINT_GT_1 24139	25.60 1.59 0.00	22.77 1.41 0.00	22.44 1.39 0.00	22.44 1.39 0.00	22.44 1.39 0.00	27.63 1.71 0.00	45.38 2.81 0.00	54.19 3.36 0.00	47.50 2.94 0.00	51.20 3.17 0.00	48.60 3.01 0.00	48.43 3.00 0.00	47.50 2.94 0.00	47.44 2.94 0.00	44.53 2.76 0.00	44.32 2.75 0.00	45.18 2.80 0.00	53.45 3.31 0.00	53.45 3.31 0.00	52.08 3.23 0.00	50.60 3.13 0.00	44.32 2.75 0.00	44.53 2.76 0.00	43.76 2.71 0.00
INDIAN POINT_GT_2 23659	25.60 1.59 0.00	22.77 1.41 0.00	22.44 1.39 0.00	22.44 1.39 0.00	22.44 1.39 0.00	27.63 1.71 0.00	45.38 2.81 0.00	54.19 3.36 0.00	47.50 2.94 0.00	51.20 3.17 0.00	48.60 3.01 0.00	48.43 3.00 0.00	47.50 2.94 0.00	47.44 2.94 0.00	44.53 2.76 0.00	44.32 2.75 0.00	45.18 2.80 0.00	53.45 3.31 0.00	53.45 3.31 0.00	52.08 3.23 0.00	50.60 3.13 0.00	44.32 2.75 0.00	44.53 2.76 0.00	43.76 2.71 0.00
INDIAN POINT_GT_3 24019	25.60 1.59 0.00	22.77 1.41 0.00	22.44 1.39 0.00	22.44 1.39 0.00	22.44 1.39 0.00	27.63 1.71 0.00	45.38 2.81 0.00	54.19 3.36 0.00	47.50 2.94 0.00	51.20 3.17 0.00	48.60 3.01 0.00	48.43 3.00 0.00	47.50 2.94 0.00	47.44 2.94 0.00	44.53 2.76 0.00	44.32 2.75 0.00	45.18 2.80 0.00	53.45 3.31 0.00	53.45 3.31 0.00	52.08 3.23 0.00	50.60 3.13 0.00	44.32 2.75 0.00	44.53 2.76 0.00	43.76 2.71 0.00
INDIAN POINT___2 23530	25.45 1.44 0.00	22.64 1.28 0.00	22.31 1.26 0.00	22.31 1.26 0.00	22.31 1.26 0.00	27.47 1.55 0.00	45.12 2.55 0.00	53.87 3.04 0.00	47.22 2.66 0.00	50.90 2.87 0.00	48.32 2.73 0.00	48.15 2.72 0.00	47.22 2.66 0.00	47.16 2.66 0.00	44.27 2.50 0.00	44.06 2.49 0.00	44.91 2.53 0.00	53.14 3.00 0.00	53.14 3.00 0.00	51.77 2.92 0.00	50.31 2.84 0.00	44.06 2.49 0.00	44.27 2.50 0.00	43.50 2.45 0.00
INDIAN POINT___3 23531	25.38 1.37 0.00	22.58 1.22 0.00	22.25 1.20 0.00	22.25 1.20 0.00	22.25 1.20 0.00	27.40 1.48 0.00	45.00 2.43 0.00	53.74 2.91 0.00	47.11 2.55 0.00	50.78 2.75 0.00	48.20 2.61 0.00	48.03 2.60 0.00	47.11 2.55 0.00	47.04 2.54 0.00	44.16 2.39 0.00	43.95 2.38 0.00	44.80 2.42 0.00	53.01 2.87 0.00	53.01 2.87 0.00	51.64 2.79 0.00	50.18 2.71 0.00	43.95 2.38 0.00	44.16 2.39 0.00	43.40 2.35 0.00
INDIAN PT_GT_GRP 23687	25.60 1.59 0.00	22.77 1.41 0.00	22.44 1.39 0.00	22.44 1.39 0.00	22.44 1.39 0.00	27.63 1.71 0.00	45.38 2.81 0.00	54.19 3.36 0.00	47.50 2.94 0.00	51.20 3.17 0.00	48.60 3.01 0.00	48.43 3.00 0.00	47.50 2.94 0.00	47.44 2.94 0.00	44.53 2.76 0.00	44.32 2.75 0.00	45.18 2.80 0.00	53.45 3.31 0.00	53.45 3.31 0.00	52.08 3.23 0.00	50.60 3.13 0.00	44.32 2.75 0.00	44.53 2.76 0.00	43.76 2.71 0.00
IP CORINTH___1 23988	26.83 2.82 0.00	23.87 2.51 0.00	23.53 2.48 0.00	23.53 2.48 0.00	23.53 2.48 0.00	28.97 3.05 0.00	47.58 5.01 0.00	56.81 5.98 0.00	49.80 5.24 0.00	53.68 5.65 0.00	50.95 5.36 0.00	50.77 5.34 0.00	49.80 5.24 0.00	49.73 5.23 0.00	46.68 4.91 0.00	46.46 4.89 0.00	47.36 4.98 0.00	56.04 5.90 0.00	56.04 5.90 0.00	54.59 5.74 0.00	53.05 5.58 0.00	46.46 4.89 0.00	46.68 4.91 0.00	45.88 4.83 0.00
IP CORINTH___2 23637	24.01 0.00 0.00	21.36 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	25.92 0.00 0.00	42.57 0.00 0.00	50.83 0.00 0.00	44.56 0.00 0.00	48.03 0.00 0.00	45.59 0.00 0.00	45.43 0.00 0.00	44.56 0.00 0.00	44.50 0.00 0.00	41.77 0.00 0.00	41.57 0.00 0.00	42.38 0.00 0.00	50.14 0.00 0.00	50.14 0.00 0.00	48.85 0.00 0.00	47.47 0.00 0.00	41.57 0.00 0.00	41.77 0.00 0.00	41.05 0.00 0.00

IP__TICONDEROGA 23804	24.01 0.00 0.00	21.36 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	25.92 0.00 0.00	42.57 0.00 0.00	50.83 0.00 0.00	44.56 0.00 0.00	48.03 0.00 0.00	45.59 0.00 0.00	45.43 0.00 0.00	44.56 0.00 0.00	44.50 0.00 0.00	41.77 0.00 0.00	41.57 0.00 0.00	42.38 0.00 0.00	50.14 0.00 0.00	50.14 0.00 0.00	48.85 0.00 0.00	47.47 0.00 0.00	41.57 0.00 0.00	41.77 0.00 0.00	41.05 0.00 0.00
JARVIS____ 23743	24.21 0.20 0.00	21.54 0.18 0.00	21.23 0.18 0.00	21.23 0.18 0.00	21.23 0.18 0.00	26.14 0.22 0.00	42.93 0.36 0.00	51.26 0.43 0.00	44.94 0.38 0.00	48.44 0.41 0.00	45.98 0.39 0.00	45.81 0.38 0.00	44.94 0.38 0.00	44.88 0.38 0.00	42.12 0.35 0.00	41.92 0.35 0.00	42.74 0.36 0.00	50.56 0.42 0.00	50.56 0.42 0.00	49.26 0.41 0.00	47.87 0.40 0.00	41.92 0.35 0.00	42.12 0.35 0.00	41.40 0.35 0.00
JENNISON___1 23625	25.25 1.24 0.00	22.46 1.10 0.00	22.14 1.09 0.00	22.14 1.09 0.00	22.14 1.09 0.00	27.26 1.34 0.00	44.76 2.19 0.00	53.45 2.62 0.00	46.86 2.30 0.00	50.51 2.48 0.00	47.94 2.35 0.00	47.77 2.34 0.00	46.86 2.30 0.00	46.79 2.29 0.00	43.92 2.15 0.00	43.71 2.14 0.00	44.56 2.18 0.00	52.72 2.58 0.00	52.72 2.58 0.00	51.37 2.52 0.00	49.92 2.45 0.00	43.71 2.14 0.00	43.92 2.15 0.00	43.17 2.12 0.00
JENNISON___2 23626	25.18 1.17 0.00	22.40 1.04 0.00	22.08 1.03 0.00	22.08 1.03 0.00	22.08 1.03 0.00	27.18 1.26 0.00	44.64 2.07 0.00	53.31 2.48 0.00	46.73 2.17 0.00	50.37 2.34 0.00	47.81 2.22 0.00	47.64 2.21 0.00	46.73 2.17 0.00	46.67 2.17 0.00	43.80 2.03 0.00	43.60 2.03 0.00	44.44 2.06 0.00	52.58 2.44 0.00	52.58 2.44 0.00	51.23 2.38 0.00	49.78 2.31 0.00	43.60 2.03 0.00	43.80 2.03 0.00	43.05 2.00 0.00
KENSICO____ 23655	25.78 1.77 0.00	22.94 1.58 0.00	22.60 1.55 0.00	22.60 1.55 0.00	22.60 1.55 0.00	27.83 1.91 0.00	45.71 3.14 0.00	54.58 3.75 0.00	47.85 3.29 0.00	51.58 3.55 0.00	48.96 3.37 0.00	48.78 3.35 0.00	47.85 3.29 0.00	47.79 3.29 0.00	44.85 3.08 0.00	44.64 3.07 0.00	45.51 3.13 0.00	53.84 3.70 0.00	53.84 3.70 0.00	52.46 3.61 0.00	50.98 3.51 0.00	44.64 3.07 0.00	44.85 3.08 0.00	44.08 3.03 0.00
KIAC_JFK_AIRPORT 23541	25.74 1.73 0.00	22.90 1.54 0.00	22.57 1.52 0.00	22.57 1.52 0.00	22.57 1.52 0.00	27.79 1.87 0.00	45.64 3.07 0.00	54.50 3.67 0.00	47.77 3.21 0.00	51.49 3.46 0.00	48.88 3.29 0.00	48.71 3.28 0.00	47.77 3.21 0.00	47.71 3.21 0.00	44.78 3.01 0.00	44.57 3.00 0.00	45.44 3.06 0.00	53.76 3.62 0.00	53.76 3.62 0.00	52.37 3.52 0.00	50.89 3.42 0.00	44.57 3.00 0.00	44.78 3.01 0.00	44.01 2.96 0.00
KINTIGH____ 23543	21.74 -2.27 0.00	19.35 -2.01 0.00	19.06 -1.99 0.00	19.06 -1.99 0.00	19.06 -1.99 0.00	23.47 -2.45 0.00	38.55 -4.02 0.00	46.02 -4.81 0.00	40.35 -4.21 0.00	43.49 -4.54 0.00	41.28 -4.31 0.00	41.13 -4.30 0.00	40.35 -4.21 0.00	40.29 -4.21 0.00	37.82 -3.95 0.00	37.64 -3.93 0.00	38.37 -4.01 0.00	45.40 -4.74 0.00	45.40 -4.74 0.00	44.23 -4.62 0.00	42.98 -4.49 0.00	37.64 -3.93 0.00	37.82 -3.95 0.00	37.17 -3.88 0.00
LEDERLE____ 23769	25.60 1.59 0.00	22.78 1.42 0.00	22.45 1.40 0.00	22.45 1.40 0.00	22.45 1.40 0.00	27.64 1.72 0.00	45.39 2.82 0.00	54.20 3.37 0.00	47.52 2.96 0.00	51.22 3.19 0.00	48.61 3.02 0.00	48.44 3.01 0.00	47.52 2.96 0.00	47.45 2.95 0.00	44.54 2.77 0.00	44.33 2.76 0.00	45.19 2.81 0.00	53.47 3.33 0.00	53.47 3.33 0.00	52.09 3.24 0.00	50.62 3.15 0.00	44.33 2.76 0.00	44.54 2.77 0.00	43.77 2.72 0.00
LINDEN COGEN____ 23786	26.04 2.03 0.00	23.16 1.80 0.00	22.83 1.78 0.00	22.83 1.78 0.00	22.83 1.78 0.00	28.11 2.19 0.00	46.16 3.59 0.00	55.12 4.29 0.00	48.32 3.76 0.00	52.08 4.05 0.00	49.44 3.85 0.00	49.26 3.83 0.00	48.32 3.76 0.00	48.26 3.76 0.00	45.29 3.52 0.00	45.08 3.51 0.00	45.96 3.58 0.00	54.37 4.23 0.00	54.37 4.23 0.00	52.97 4.12 0.00	51.48 4.01 0.00	45.08 3.51 0.00	45.29 3.52 0.00	44.51 3.46 0.00
LIPA_MISC_IPP 23656	44.62 2.30 -18.31	43.57 2.05 -20.16	42.25 2.02 -19.18	42.25 2.02 -19.18	40.46 2.02 -17.39	43.20 2.49 -14.79	56.99 4.09 -10.33	61.78 4.88 -6.07	70.63 4.28 -21.79	73.56 4.61 -20.92	93.42 4.38 -43.45	93.42 4.36 -43.63	77.26 4.28 -28.42	72.64 4.27 -23.87	72.65 4.01 -26.87	88.93 3.99 -43.37	134.81 4.07 -88.36	141.21 4.81 -86.26	141.41 4.81 -86.46	141.21 4.69 -87.67	134.44 4.56 -82.41	152.69 3.99 -107.13	70.46 4.01 -24.68	55.03 3.94 -10.04
LITTLE FALLS___HYD 24013	25.95 1.94 0.00	23.08 1.72 0.00	22.75 1.70 0.00	22.75 1.70 0.00	22.75 1.70 0.00	28.01 2.09 0.00	46.01 3.44 0.00	54.93 4.10 0.00	48.16 3.60 0.00	51.91 3.88 0.00	49.27 3.68 0.00	49.10 3.67 0.00	48.16 3.60 0.00	48.09 3.59 0.00	45.14 3.37 0.00	44.93 3.36 0.00	45.80 3.42 0.00	54.19 4.05 0.00	54.19 4.05 0.00	52.79 3.94 0.00	51.30 3.83 0.00	44.93 3.36 0.00	45.14 3.37 0.00	44.36 3.31 0.00
LONG_LAKE_PHOENIX 24014	23.31 -0.70 0.00	20.74 -0.62 0.00	20.44 -0.61 0.00	20.44 -0.61 0.00	20.44 -0.61 0.00	25.17 -0.75 0.00	41.33 -1.24 0.00	49.34 -1.49 0.00	43.26 -1.30 0.00	46.62 -1.41 0.00	44.26 -1.33 0.00	44.10 -1.33 0.00	43.26 -1.30 0.00	43.20 -1.30 0.00	40.55 -1.22 0.00	40.35 -1.22 0.00	41.14 -1.24 0.00	48.67 -1.47 0.00	48.67 -1.47 0.00	47.42 -1.43 0.00	46.08 -1.39 0.00	40.35 -1.22 0.00	40.55 -1.22 0.00	39.85 -1.20 0.00
LOVETT___3 23632	25.43 1.42 0.00	22.62 1.26 0.00	22.29 1.24 0.00	22.29 1.24 0.00	22.29 1.24 0.00	27.45 1.53 0.00	45.08 2.51 0.00	53.83 3.00 0.00	47.19 2.63 0.00	50.86 2.83 0.00	48.28 2.69 0.00	48.11 2.68 0.00	47.19 2.63 0.00	47.12 2.62 0.00	44.23 2.46 0.00	44.02 2.45 0.00	44.88 2.50 0.00	53.10 2.96 0.00	53.10 2.96 0.00	51.73 2.88 0.00	50.27 2.80 0.00	44.02 2.45 0.00	44.23 2.46 0.00	43.47 2.42 0.00
LOVETT___4 23642	25.41 1.40 0.00	22.60 1.24 0.00	22.27 1.22 0.00	22.27 1.22 0.00	22.27 1.22 0.00	27.43 1.51 0.00	45.04 2.47 0.00	53.78 2.95 0.00	47.15 2.59 0.00	50.82 2.79 0.00	48.24 2.65 0.00	48.07 2.64 0.00	47.15 2.59 0.00	47.09 2.59 0.00	44.20 2.43 0.00	43.99 2.42 0.00	44.84 2.46 0.00	53.05 2.91 0.00	53.05 2.91 0.00	51.69 2.84 0.00	50.23 2.76 0.00	43.99 2.42 0.00	44.20 2.43 0.00	43.44 2.39 0.00
LOVETT___5 23593	25.43 1.42 0.00	22.63 1.27 0.00	22.30 1.25 0.00	22.30 1.25 0.00	22.30 1.25 0.00	27.46 1.54 0.00	45.10 2.53 0.00	53.85 3.02 0.00	47.20 2.64 0.00	50.88 2.85 0.00	48.30 2.71 0.00	48.13 2.70 0.00	47.20 2.64 0.00	47.14 2.64 0.00	44.25 2.48 0.00	44.04 2.47 0.00	44.89 2.51 0.00	53.12 2.98 0.00	53.12 2.98 0.00	51.75 2.90 0.00	50.29 2.82 0.00	44.04 2.47 0.00	44.25 2.48 0.00	43.49 2.44 0.00
LOWER RAQUET___HYD 24057	23.77 -0.24 0.00	21.14 -0.22 0.00	20.84 -0.21 0.00	20.84 -0.21 0.00	20.84 -0.21 0.00	25.66 -0.26 0.00	42.13 -0.44 0.00	50.30 -0.53 0.00	44.10 -0.46 0.00	47.53 -0.50 0.00	45.12 -0.47 0.00	44.96 -0.47 0.00	44.10 -0.46 0.00	44.04 -0.46 0.00	41.34 -0.43 0.00	41.14 -0.43 0.00	41.94 -0.44 0.00	49.62 -0.52 0.00	49.62 -0.52 0.00	48.35 -0.50 0.00	46.98 -0.49 0.00	41.14 -0.43 0.00	41.34 -0.43 0.00	40.63 -0.42 0.00

LOWER___HUDSON 24059	26.00 1.99 0.00	23.13 1.77 0.00	22.80 1.75 0.00	22.80 1.75 0.00	22.80 1.75 0.00	28.07 2.15 0.00	46.10 3.53 0.00	55.04 4.21 0.00	48.25 3.69 0.00	52.01 3.98 0.00	49.37 3.78 0.00	49.20 3.77 0.00	48.25 3.69 0.00	48.19 3.69 0.00	45.23 3.46 0.00	45.02 3.45 0.00	45.89 3.51 0.00	54.30 4.16 0.00	54.30 4.16 0.00	52.90 4.05 0.00	51.41 3.94 0.00	45.02 3.45 0.00	45.23 3.46 0.00	44.45 3.40 0.00
MEDINA___POWER 24015	24.75 0.74 0.00	22.02 0.66 0.00	21.70 0.65 0.00	21.70 0.65 0.00	21.70 0.65 0.00	26.72 0.80 0.00	43.88 1.31 0.00	52.40 1.57 0.00	45.94 1.38 0.00	49.51 1.48 0.00	47.00 1.41 0.00	46.83 1.40 0.00	45.94 1.38 0.00	45.87 1.37 0.00	43.06 1.29 0.00	42.85 1.28 0.00	43.69 1.31 0.00	51.69 1.55 0.00	51.69 1.55 0.00	50.36 1.51 0.00	48.94 1.47 0.00	42.85 1.28 0.00	43.06 1.29 0.00	42.32 1.27 0.00
MILLIKEN___1 23584	22.93 -1.08 0.00	20.40 -0.96 0.00	20.11 -0.94 0.00	20.11 -0.94 0.00	20.11 -0.94 0.00	24.75 -1.17 0.00	40.65 -1.92 0.00	48.53 -2.30 0.00	42.55 -2.01 0.00	45.86 -2.17 0.00	43.53 -2.06 0.00	43.38 -2.05 0.00	42.55 -2.01 0.00	42.49 -2.01 0.00	39.89 -1.88 0.00	39.69 -1.88 0.00	40.47 -1.91 0.00	47.88 -2.26 0.00	47.88 -2.26 0.00	46.64 -2.21 0.00	45.33 -2.14 0.00	39.69 -1.88 0.00	39.89 -1.88 0.00	39.20 -1.85 0.00
MILLIKEN___2 23585	22.95 -1.06 0.00	20.41 -0.95 0.00	20.12 -0.93 0.00	20.12 -0.93 0.00	20.12 -0.93 0.00	24.77 -1.15 0.00	40.68 -1.89 0.00	48.57 -2.26 0.00	42.58 -1.98 0.00	45.89 -2.14 0.00	43.56 -2.03 0.00	43.41 -2.02 0.00	42.58 -1.98 0.00	42.52 -1.98 0.00	39.91 -1.86 0.00	39.72 -1.85 0.00	40.50 -1.88 0.00	47.91 -2.23 0.00	47.91 -2.23 0.00	46.68 -2.17 0.00	45.36 -2.11 0.00	39.72 -1.85 0.00	39.91 -1.86 0.00	39.22 -1.83 0.00
MILLIKEN___DIESEL 23629	22.95 -1.06 0.00	20.41 -0.95 0.00	20.12 -0.93 0.00	20.12 -0.93 0.00	20.12 -0.93 0.00	24.77 -1.15 0.00	40.68 -1.89 0.00	48.57 -2.26 0.00	42.58 -1.98 0.00	45.89 -2.14 0.00	43.56 -2.03 0.00	43.41 -2.02 0.00	42.58 -1.98 0.00	42.52 -1.98 0.00	39.91 -1.86 0.00	39.72 -1.85 0.00	40.50 -1.88 0.00	47.91 -2.23 0.00	47.91 -2.23 0.00	46.68 -2.17 0.00	45.36 -2.11 0.00	39.72 -1.85 0.00	39.91 -1.86 0.00	39.22 -1.83 0.00
MONGAUP___HYD 23641	25.12 1.11 0.00	22.34 0.98 0.00	22.02 0.97 0.00	22.02 0.97 0.00	22.02 0.97 0.00	27.11 1.19 0.00	44.53 1.96 0.00	53.17 2.34 0.00	46.61 2.05 0.00	50.24 2.21 0.00	47.69 2.10 0.00	47.52 2.09 0.00	46.61 2.05 0.00	46.55 2.05 0.00	43.69 1.92 0.00	43.49 1.92 0.00	44.33 1.95 0.00	52.45 2.31 0.00	52.45 2.31 0.00	51.10 2.25 0.00	49.66 2.19 0.00	43.49 1.92 0.00	43.69 1.92 0.00	42.94 1.89 0.00
MONTAUK___DIESEL 23721	43.90 1.58 -18.31	42.93 1.41 -20.16	41.62 1.39 -19.18	41.62 1.39 -19.18	39.83 1.39 -17.39	42.42 1.71 -14.79	55.70 2.80 -10.33	60.25 3.35 -6.07	69.28 2.93 -21.79	72.11 3.16 -20.92	92.04 3.00 -43.45	92.05 2.99 -43.63	75.91 2.93 -28.42	71.30 2.93 -23.87	71.39 2.75 -26.87	87.68 2.74 -43.37	133.53 2.79 -88.36	139.70 3.30 -86.26	139.90 3.30 -86.46	139.74 3.22 -87.67	133.00 3.12 -82.41	151.44 2.74 -107.13	69.20 2.75 -24.68	53.79 2.70 -10.04
N SALMON___HYD 24042	23.40 -0.61 0.00	20.82 -0.54 0.00	20.51 -0.54 0.00	20.51 -0.54 0.00	20.51 -0.54 0.00	25.26 -0.66 0.00	41.48 -1.09 0.00	49.52 -1.31 0.00	43.42 -1.14 0.00	46.80 -1.23 0.00	44.42 -1.17 0.00	44.26 -1.17 0.00	43.42 -1.14 0.00	43.36 -1.14 0.00	40.70 -1.07 0.00	40.50 -1.07 0.00	41.29 -1.09 0.00	48.85 -1.29 0.00	48.85 -1.29 0.00	47.60 -1.25 0.00	46.25 -1.22 0.00	40.50 -1.07 0.00	40.70 -1.07 0.00	40.00 -1.05 0.00
N.E._DAM_TRANS_STRIKE -24062	43.52 0.00 0.00	42.97 0.00 0.00	42.97 0.00 0.00	42.81 0.00 0.00	42.81 0.00 0.00	43.06 0.00 0.00	70.21 0.00 0.00	172.65 0.00 0.00	61.70 0.00 0.00	73.59 0.00 0.00	68.48 0.00 0.00	74.50 0.00 0.00	73.37 0.00 0.00	72.68 0.00 0.00	61.13 0.00 0.00	57.54 0.00 0.00	62.53 0.00 0.00	193.59 0.00 0.00	321.60 0.00 0.00	345.29 0.00 0.00	345.29 0.00 0.00	74.32 0.00 0.00	66.76 0.00 0.00	53.13 0.00 0.00
N.E._GEN_SANDY PD 24062	25.04 1.03 0.00	22.28 0.92 0.00	21.96 0.91 0.00	21.96 0.91 0.00	21.96 0.91 0.00	27.03 1.11 0.00	44.40 1.83 0.00	53.02 2.19 0.00	46.48 1.92 0.00	50.09 2.06 0.00	47.55 1.96 0.00	47.38 1.95 0.00	46.48 1.92 0.00	46.41 1.91 0.00	43.57 1.80 0.00	43.36 1.79 0.00	44.20 1.82 0.00	52.30 2.16 0.00	52.30 2.16 0.00	50.95 2.10 0.00	49.51 2.04 0.00	43.36 1.79 0.00	43.57 1.80 0.00	42.81 1.76 0.00
NARROWS_GT1_1 24228	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT1_2 24229	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT1_3 24230	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT1_4 24231	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT1_5 24232	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT1_6 24233	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00

NARROWS_GT1_7 24234	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT1_8 24235	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT1_GRP 23726	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT2_1 24236	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT2_2 24237	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT2_3 24238	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT2_4 24239	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT2_5 24240	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT2_6 24241	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT2_7 24242	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT2_8 24243	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NARROWS_GT2_GRP 23741	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00
NEG CAPITAL___MECHNVIL 23645	26.00 1.99 0.00	23.13 1.77 0.00	22.80 1.75 0.00	22.80 1.75 0.00	22.80 1.75 0.00	28.07 2.15 0.00	46.10 3.53 0.00	55.04 4.21 0.00	48.25 3.69 0.00	52.01 3.98 0.00	49.37 3.78 0.00	49.20 3.77 0.00	48.25 3.69 0.00	48.19 3.69 0.00	45.23 3.46 0.00	45.02 3.45 0.00	45.89 3.51 0.00	54.30 4.16 0.00	54.30 4.16 0.00	52.90 4.05 0.00	51.41 3.94 0.00	45.02 3.45 0.00	45.23 3.46 0.00	44.45 3.40 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.15 -1.86 0.00	19.70 -1.66 0.00	19.42 -1.63 0.00	19.42 -1.63 0.00	19.42 -1.63 0.00	23.91 -2.01 0.00	39.26 -3.31 0.00	46.88 -3.95 0.00	41.10 -3.46 0.00	44.30 -3.73 0.00	42.05 -3.54 0.00	41.90 -3.53 0.00	41.10 -3.46 0.00	41.04 -3.46 0.00	38.52 -3.25 0.00	38.34 -3.23 0.00	39.09 -3.29 0.00	46.24 -3.90 0.00	46.24 -3.90 0.00	45.05 -3.80 0.00	43.78 -3.69 0.00	38.34 -3.23 0.00	38.52 -3.25 0.00	37.86 -3.19 0.00
NEG CENTRAL___INDECK 23768	22.29 -1.72 0.00	19.83 -1.53 0.00	19.55 -1.50 0.00	19.55 -1.50 0.00	19.55 -1.50 0.00	24.07 -1.85 0.00	39.52 -3.05 0.00	47.19 -3.64 0.00	41.37 -3.19 0.00	44.59 -3.44 0.00	42.32 -3.27 0.00	42.17 -3.26 0.00	41.37 -3.19 0.00	41.31 -3.19 0.00	38.78 -2.99 0.00	38.59 -2.98 0.00	39.34 -3.04 0.00	46.55 -3.59 0.00	46.55 -3.59 0.00	45.35 -3.50 0.00	44.07 -3.40 0.00	38.59 -2.98 0.00	38.78 -2.99 0.00	38.11 -2.94 0.00
NEG CENTRAL___SENECA 23627	22.62 -1.39 0.00	20.13 -1.23 0.00	19.83 -1.22 0.00	19.83 -1.22 0.00	19.83 -1.22 0.00	24.42 -1.50 0.00	40.10 -2.47 0.00	47.88 -2.95 0.00	41.98 -2.58 0.00	45.24 -2.79 0.00	42.95 -2.64 0.00	42.80 -2.63 0.00	41.98 -2.58 0.00	41.92 -2.58 0.00	39.35 -2.42 0.00	39.16 -2.41 0.00	39.92 -2.46 0.00	47.23 -2.91 0.00	47.23 -2.91 0.00	46.02 -2.83 0.00	44.72 -2.75 0.00	39.16 -2.41 0.00	39.35 -2.42 0.00	38.67 -2.38 0.00

NEG NORTH_FLCN_SEA 23793	25.49 1.48 0.00	22.68 1.32 0.00	22.35 1.30 0.00	22.35 1.30 0.00	22.35 1.30 0.00	27.52 1.60 0.00	45.20 2.63 0.00	53.97 3.14 0.00	47.32 2.76 0.00	51.00 2.97 0.00	48.41 2.82 0.00	48.24 2.81 0.00	47.32 2.76 0.00	47.25 2.75 0.00	44.35 2.58 0.00	44.14 2.57 0.00	45.00 2.62 0.00	53.24 3.10 0.00	53.24 3.10 0.00	51.87 3.02 0.00	50.41 2.94 0.00	44.14 2.57 0.00	44.35 2.58 0.00	43.59 2.54 0.00
NEG NORTH_KES_CHATEGAY 23792	23.78 -0.23 0.00	21.16 -0.20 0.00	20.85 -0.20 0.00	20.85 -0.20 0.00	20.85 -0.20 0.00	25.67 -0.25 0.00	42.15 -0.42 0.00	50.33 -0.50 0.00	44.12 -0.44 0.00	47.56 -0.47 0.00	45.14 -0.45 0.00	44.98 -0.45 0.00	44.12 -0.44 0.00	44.06 -0.44 0.00	41.36 -0.41 0.00	41.16 -0.41 0.00	41.96 -0.42 0.00	49.65 -0.49 0.00	49.65 -0.49 0.00	48.37 -0.48 0.00	47.00 -0.47 0.00	41.16 -0.41 0.00	41.36 -0.41 0.00	40.65 -0.40 0.00
NEG NORTH___ALICE_FALLS 23915	24.01 0.00 0.00	21.36 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	25.92 0.00 0.00	42.57 0.00 0.00	50.83 0.00 0.00	44.56 0.00 0.00	48.03 0.00 0.00	45.59 0.00 0.00	45.43 0.00 0.00	44.56 0.00 0.00	44.50 0.00 0.00	41.77 0.00 0.00	41.57 0.00 0.00	42.38 0.00 0.00	50.14 0.00 0.00	50.14 0.00 0.00	48.85 0.00 0.00	47.47 0.00 0.00	41.57 0.00 0.00	41.77 0.00 0.00	41.05 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	24.01 0.00 0.00	21.36 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	25.92 0.00 0.00	42.57 0.00 0.00	50.83 0.00 0.00	44.56 0.00 0.00	48.03 0.00 0.00	45.59 0.00 0.00	45.43 0.00 0.00	44.56 0.00 0.00	44.50 0.00 0.00	41.77 0.00 0.00	41.57 0.00 0.00	42.38 0.00 0.00	50.14 0.00 0.00	50.14 0.00 0.00	48.85 0.00 0.00	47.47 0.00 0.00	41.57 0.00 0.00	41.77 0.00 0.00	41.05 0.00 0.00
NEG NORTH___PLATTSBURG 23628	23.59 -0.42 0.00	20.99 -0.37 0.00	20.68 -0.37 0.00	20.68 -0.37 0.00	20.68 -0.37 0.00	25.47 -0.45 0.00	41.82 -0.75 0.00	49.93 -0.90 0.00	43.78 -0.78 0.00	47.18 -0.85 0.00	44.79 -0.80 0.00	44.63 -0.80 0.00	43.78 -0.78 0.00	43.72 -0.78 0.00	41.04 -0.73 0.00	40.84 -0.73 0.00	41.63 -0.75 0.00	49.26 -0.88 0.00	49.26 -0.88 0.00	47.99 -0.86 0.00	46.63 -0.84 0.00	40.84 -0.73 0.00	41.04 -0.73 0.00	40.33 -0.72 0.00
NEG WEST_LEA_LOCKPORT 23791	21.68 -2.33 0.00	19.29 -2.07 0.00	19.01 -2.04 0.00	19.01 -2.04 0.00	19.01 -2.04 0.00	23.41 -2.51 0.00	38.44 -4.13 0.00	45.89 -4.94 0.00	40.23 -4.33 0.00	43.36 -4.67 0.00	41.16 -4.43 0.00	41.02 -4.41 0.00	40.23 -4.33 0.00	40.18 -4.32 0.00	37.71 -4.06 0.00	37.53 -4.04 0.00	38.26 -4.12 0.00	45.27 -4.87 0.00	45.27 -4.87 0.00	44.10 -4.75 0.00	42.86 -4.61 0.00	37.53 -4.04 0.00	37.71 -4.06 0.00	37.06 -3.99 0.00
NEG WEST___LANCASTR 23811	21.71 -2.30 0.00	19.31 -2.05 0.00	19.03 -2.02 0.00	19.03 -2.02 0.00	19.03 -2.02 0.00	23.43 -2.49 0.00	38.48 -4.09 0.00	45.94 -4.89 0.00	40.28 -4.28 0.00	43.41 -4.62 0.00	41.21 -4.38 0.00	41.06 -4.37 0.00	40.28 -4.28 0.00	40.22 -4.28 0.00	37.75 -4.02 0.00	37.57 -4.00 0.00	38.31 -4.07 0.00	45.32 -4.82 0.00	45.32 -4.82 0.00	44.15 -4.70 0.00	42.91 -4.56 0.00	37.57 -4.00 0.00	37.75 -4.02 0.00	37.10 -3.95 0.00
NEG_PENN_ALLEGHNY 23528	21.51 -2.50 0.00	19.14 -2.22 0.00	18.86 -2.19 0.00	18.86 -2.19 0.00	18.86 -2.19 0.00	23.22 -2.70 0.00	38.13 -4.44 0.00	45.52 -5.31 0.00	39.91 -4.65 0.00	43.02 -5.01 0.00	40.83 -4.76 0.00	40.69 -4.74 0.00	39.91 -4.65 0.00	39.85 -4.65 0.00	37.41 -4.36 0.00	37.23 -4.34 0.00	37.96 -4.42 0.00	44.90 -5.24 0.00	44.90 -5.24 0.00	43.75 -5.10 0.00	42.51 -4.96 0.00	37.23 -4.34 0.00	37.41 -4.36 0.00	36.77 -4.28 0.00
NEPA___ENERGY 23901	21.74 -2.27 0.00	19.34 -2.02 0.00	19.06 -1.99 0.00	19.06 -1.99 0.00	19.06 -1.99 0.00	23.47 -2.45 0.00	38.54 -4.03 0.00	46.02 -4.81 0.00	40.34 -4.22 0.00	43.48 -4.55 0.00	41.27 -4.32 0.00	41.13 -4.30 0.00	40.34 -4.22 0.00	40.29 -4.21 0.00	37.82 -3.95 0.00	37.64 -3.93 0.00	38.37 -4.01 0.00	45.39 -4.75 0.00	45.39 -4.75 0.00	44.22 -4.63 0.00	42.98 -4.49 0.00	37.64 -3.93 0.00	37.82 -3.95 0.00	37.17 -3.88 0.00
NEVERSink___HYD 23608	22.59 -1.42 0.00	20.10 -1.26 0.00	19.81 -1.24 0.00	19.81 -1.24 0.00	19.81 -1.24 0.00	24.39 -1.53 0.00	40.05 -2.52 0.00	47.82 -3.01 0.00	41.92 -2.64 0.00	45.18 -2.85 0.00	42.89 -2.70 0.00	42.74 -2.69 0.00	41.92 -2.64 0.00	41.86 -2.64 0.00	39.30 -2.47 0.00	39.11 -2.46 0.00	39.87 -2.51 0.00	47.17 -2.97 0.00	47.17 -2.97 0.00	45.96 -2.89 0.00	44.66 -2.81 0.00	39.11 -2.46 0.00	39.30 -2.47 0.00	38.62 -2.43 0.00
NIAGARA___ 23760	21.77 -2.24 0.00	19.37 -1.99 0.00	19.08 -1.97 0.00	19.08 -1.97 0.00	19.08 -1.97 0.00	23.50 -2.42 0.00	38.59 -3.98 0.00	46.07 -4.76 0.00	40.39 -4.17 0.00	43.53 -4.50 0.00	41.32 -4.27 0.00	41.18 -4.25 0.00	40.39 -4.17 0.00	40.33 -4.17 0.00	37.86 -3.91 0.00	37.68 -3.89 0.00	38.41 -3.97 0.00	45.45 -4.69 0.00	45.45 -4.69 0.00	44.28 -4.57 0.00	43.03 -4.44 0.00	37.68 -3.89 0.00	37.86 -3.91 0.00	37.21 -3.84 0.00
NINE_MILE_1 23575	22.99 -1.02 0.00	20.46 -0.90 0.00	20.16 -0.89 0.00	20.16 -0.89 0.00	20.16 -0.89 0.00	24.82 -1.10 0.00	40.76 -1.81 0.00	48.66 -2.17 0.00	42.66 -1.90 0.00	45.98 -2.05 0.00	43.65 -1.94 0.00	43.49 -1.94 0.00	42.66 -1.90 0.00	42.60 -1.90 0.00	39.99 -1.78 0.00	39.80 -1.77 0.00	40.57 -1.81 0.00	48.00 -2.14 0.00	48.00 -2.14 0.00	46.77 -2.08 0.00	45.45 -2.02 0.00	39.80 -1.77 0.00	39.99 -1.78 0.00	39.30 -1.75 0.00
NINE_MILE_2 23744	22.94 -1.07 0.00	20.41 -0.95 0.00	20.12 -0.93 0.00	20.12 -0.93 0.00	20.12 -0.93 0.00	24.77 -1.15 0.00	40.67 -1.90 0.00	48.56 -2.27 0.00	42.57 -1.99 0.00	45.89 -2.14 0.00	43.56 -2.03 0.00	43.41 -2.02 0.00	42.57 -1.99 0.00	42.52 -1.98 0.00	39.91 -1.86 0.00	39.72 -1.85 0.00	40.49 -1.89 0.00	47.90 -2.24 0.00	47.90 -2.24 0.00	46.67 -2.18 0.00	45.35 -2.12 0.00	39.72 -1.85 0.00	39.91 -1.86 0.00	39.22 -1.83 0.00
NM CAPITAL___NUG 23643	26.00 1.99 0.00	23.13 1.77 0.00	22.80 1.75 0.00	22.80 1.75 0.00	22.80 1.75 0.00	28.07 2.15 0.00	46.10 3.53 0.00	55.04 4.21 0.00	48.25 3.69 0.00	52.01 3.98 0.00	49.37 3.78 0.00	49.20 3.77 0.00	48.25 3.69 0.00	48.19 3.69 0.00	45.23 3.46 0.00	45.02 3.45 0.00	45.89 3.51 0.00	54.30 4.16 0.00	54.30 4.16 0.00	52.90 4.05 0.00	51.41 3.94 0.00	45.02 3.45 0.00	45.23 3.46 0.00	44.45 3.40 0.00
NM CENTRAL___NUG 23634	23.40 -0.61 0.00	20.82 -0.54 0.00	20.51 -0.54 0.00	20.51 -0.54 0.00	20.51 -0.54 0.00	25.26 -0.66 0.00	41.48 -1.09 0.00	49.52 -1.31 0.00	43.42 -1.14 0.00	46.80 -1.23 0.00	44.42 -1.17 0.00	44.26 -1.17 0.00	43.42 -1.14 0.00	43.36 -1.14 0.00	40.70 -1.07 0.00	40.50 -1.07 0.00	41.29 -1.09 0.00	48.85 -1.29 0.00	48.85 -1.29 0.00	47.60 -1.25 0.00	46.25 -1.22 0.00	40.50 -1.07 0.00	40.70 -1.07 0.00	40.00 -1.05 0.00
NM MOHAWK___NUG 23633	24.22 0.21 0.00	21.54 0.18 0.00	21.23 0.18 0.00	21.23 0.18 0.00	21.23 0.18 0.00	26.14 0.22 0.00	42.94 0.37 0.00	51.27 0.44 0.00	44.94 0.38 0.00	48.44 0.41 0.00	45.98 0.39 0.00	45.82 0.39 0.00	44.94 0.38 0.00	44.88 0.38 0.00	42.13 0.36 0.00	41.93 0.36 0.00	42.74 0.36 0.00	50.57 0.43 0.00	50.57 0.43 0.00	49.27 0.42 0.00	47.88 0.41 0.00	41.93 0.36 0.00	42.13 0.36 0.00	41.40 0.35 0.00

NM NORTH__NUG 24055	23.99 -0.02 0.00	21.34 -0.02 0.00	21.03 -0.02 0.00	21.03 -0.02 0.00	21.03 -0.02 0.00	25.90 -0.02 0.00	42.52 -0.05 0.00	50.77 -0.06 0.00	44.51 -0.05 0.00	47.98 -0.05 0.00	45.54 -0.05 0.00	45.38 -0.05 0.00	44.51 -0.05 0.00	44.45 -0.05 0.00	41.72 -0.05 0.00	41.53 -0.04 0.00	42.33 -0.05 0.00	50.08 -0.06 0.00	50.08 -0.06 0.00	48.80 -0.05 0.00	47.42 -0.05 0.00	41.53 -0.04 0.00	41.72 -0.05 0.00	41.01 -0.04 0.00
NM WEST__NUG 23774	21.93 -2.08 0.00	19.51 -1.85 0.00	19.23 -1.82 0.00	19.23 -1.82 0.00	19.23 -1.82 0.00	23.67 -2.25 0.00	38.87 -3.70 0.00	46.42 -4.41 0.00	40.69 -3.87 0.00	43.86 -4.17 0.00	41.63 -3.96 0.00	41.49 -3.94 0.00	40.69 -3.87 0.00	40.64 -3.86 0.00	38.14 -3.63 0.00	37.96 -3.61 0.00	38.70 -3.68 0.00	45.79 -4.35 0.00	45.79 -4.35 0.00	44.61 -4.24 0.00	43.35 -4.12 0.00	37.96 -3.61 0.00	38.14 -3.63 0.00	37.49 -3.56 0.00
NM_ST_REGIS__HYD 24053	23.88 -0.13 0.00	21.25 -0.11 0.00	20.94 -0.11 0.00	20.94 -0.11 0.00	20.94 -0.11 0.00	25.78 -0.14 0.00	42.33 -0.24 0.00	50.55 -0.28 0.00	44.31 -0.25 0.00	47.76 -0.27 0.00	45.34 -0.25 0.00	45.18 -0.25 0.00	44.31 -0.25 0.00	44.25 -0.25 0.00	41.54 -0.23 0.00	41.34 -0.23 0.00	42.14 -0.24 0.00	49.86 -0.28 0.00	49.86 -0.28 0.00	48.58 -0.27 0.00	47.21 -0.26 0.00	41.34 -0.23 0.00	41.54 -0.23 0.00	40.82 -0.23 0.00
NORTHPORT__1 23551	44.40 2.08 -18.31	43.37 1.85 -20.16	42.06 1.83 -19.18	42.06 1.83 -19.18	40.27 1.83 -17.39	42.96 2.25 -14.79	56.59 3.69 -10.33	61.31 4.41 -6.07	70.22 3.87 -21.79	73.12 4.17 -20.92	93.00 3.96 -43.45	93.00 3.94 -43.63	76.85 3.87 -28.42	72.23 3.86 -23.87	72.26 3.62 -26.87	88.55 3.61 -43.37	134.42 3.68 -88.36	140.75 4.35 -86.26	140.95 4.35 -86.46	140.76 4.24 -87.67	134.00 4.12 -82.41	152.31 3.61 -107.13	70.07 3.62 -24.68	54.65 3.56 -10.04
NORTHPORT__2 23552	44.50 2.18 -18.31	43.46 1.94 -20.16	42.14 1.91 -19.18	42.14 1.91 -19.18	40.35 1.91 -17.39	43.06 2.35 -14.79	56.77 3.87 -10.33	61.52 4.62 -6.07	70.40 4.05 -21.79	73.31 4.36 -20.92	93.18 4.14 -43.45	93.19 4.13 -43.63	77.03 4.05 -28.42	72.41 4.04 -23.87	72.43 3.79 -26.87	88.72 3.78 -43.37	134.59 3.85 -88.36	140.95 4.55 -86.26	141.15 4.55 -86.46	140.96 4.44 -87.67	134.19 4.31 -82.41	152.48 3.78 -107.13	70.24 3.79 -24.68	54.82 3.73 -10.04
NORTHPORT__3 23553	43.91 1.59 -18.31	42.93 1.41 -20.16	41.62 1.39 -19.18	41.62 1.39 -19.18	39.83 1.39 -17.39	42.42 1.71 -14.79	55.71 2.81 -10.33	60.26 3.36 -6.07	69.30 2.95 -21.79	72.13 3.18 -20.92	92.06 3.02 -43.45	92.06 3.00 -43.63	75.93 2.95 -28.42	71.31 2.94 -23.87	71.40 2.76 -26.87	87.69 2.75 -43.37	133.54 2.80 -88.36	139.72 3.32 -86.26	139.92 3.32 -86.46	139.75 3.23 -87.67	133.02 3.14 -82.41	151.45 2.75 -107.13	69.21 2.76 -24.68	53.80 2.71 -10.04
NORTHPORT__4 23650	43.90 1.58 -18.31	42.93 1.41 -20.16	41.62 1.39 -19.18	41.62 1.39 -19.18	39.83 1.39 -17.39	42.42 1.71 -14.79	55.70 2.80 -10.33	60.25 3.35 -6.07	69.28 2.93 -21.79	72.11 3.16 -20.92	92.04 3.00 -43.45	92.05 2.99 -43.63	75.91 2.93 -28.42	71.30 2.93 -23.87	71.39 2.75 -26.87	87.68 2.74 -43.37	133.53 2.79 -88.36	139.70 3.30 -86.26	139.90 3.30 -86.46	139.74 3.22 -87.67	133.00 3.12 -82.41	151.44 2.74 -107.13	69.20 2.75 -24.68	53.79 2.70 -10.04
NORTHPORT__IC 23718	43.90 1.58 -18.31	42.93 1.41 -20.16	41.62 1.39 -19.18	41.62 1.39 -19.18	39.83 1.39 -17.39	42.42 1.71 -14.79	55.70 2.80 -10.33	60.25 3.35 -6.07	69.28 2.93 -21.79	72.11 3.16 -20.92	92.04 3.00 -43.45	92.05 2.99 -43.63	75.91 2.93 -28.42	71.30 2.93 -23.87	71.39 2.75 -26.87	87.68 2.74 -43.37	133.53 2.79 -88.36	139.70 3.30 -86.26	139.90 3.30 -86.46	139.74 3.22 -87.67	133.00 3.12 -82.41	151.44 2.74 -107.13	69.20 2.75 -24.68	53.79 2.70 -10.04
NSINS_S__GLNS_FALLS 23858	27.01 3.00 0.00	24.03 2.67 0.00	23.69 2.64 0.00	23.69 2.64 0.00	23.69 2.64 0.00	29.16 3.24 0.00	47.90 5.33 0.00	57.19 6.36 0.00	50.14 5.58 0.00	54.04 6.01 0.00	51.30 5.71 0.00	51.12 5.69 0.00	50.14 5.58 0.00	50.07 5.57 0.00	47.00 5.23 0.00	46.77 5.20 0.00	47.68 5.30 0.00	56.42 6.28 0.00	56.42 6.28 0.00	54.96 6.11 0.00	53.41 5.94 0.00	46.77 5.20 0.00	47.00 5.23 0.00	46.19 5.14 0.00
NYISO_LBMP_REFERENCE 24008	24.01 0.00 0.00	21.36 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	21.05 0.00 0.00	25.92 0.00 0.00	42.57 0.00 0.00	50.83 0.00 0.00	44.56 0.00 0.00	48.03 0.00 0.00	45.59 0.00 0.00	45.43 0.00 0.00	44.56 0.00 0.00	44.50 0.00 0.00	41.77 0.00 0.00	41.57 0.00 0.00	42.38 0.00 0.00	50.14 0.00 0.00	50.14 0.00 0.00	48.85 0.00 0.00	47.47 0.00 0.00	41.57 0.00 0.00	41.77 0.00 0.00	41.05 0.00 0.00
NYPA__HOLTSVILL 23794	44.66 2.34 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.24 2.53 -14.79	57.05 4.15 -10.33	61.86 4.96 -6.07	70.70 4.35 -21.79	73.64 4.69 -20.92	93.49 4.45 -43.45	93.49 4.43 -43.63	77.33 4.35 -28.42	72.71 4.34 -23.87	72.72 4.08 -26.87	89.00 4.06 -43.37	134.88 4.14 -88.36	141.29 4.89 -86.26	141.49 4.89 -86.46	141.29 4.77 -87.67	134.51 4.63 -82.41	152.76 4.06 -107.13	70.53 4.08 -24.68	55.10 4.01 -10.04
O.H._DAM_TRANS_STRIKE -24063	38.60 0.00 0.00	38.11 0.00 0.00	38.11 0.00 0.00	37.97 0.00 0.00	37.97 0.00 0.00	38.19 0.00 0.00	62.27 0.00 0.00	153.13 0.00 0.00	54.73 0.00 0.00	65.27 0.00 0.00	60.74 0.00 0.00	66.08 0.00 0.00	65.07 0.00 0.00	64.46 0.00 0.00	54.22 0.00 0.00	51.04 0.00 0.00	55.47 0.00 0.00	171.71 0.00 0.00	285.25 0.00 0.00	306.27 0.00 0.00	306.27 0.00 0.00	65.92 0.00 0.00	59.21 0.00 0.00	47.12 0.00 0.00
O.H._GEN_BRUCE 24063	22.22 -1.79 0.00	19.77 -1.59 0.00	19.48 -1.57 0.00	19.48 -1.57 0.00	19.48 -1.57 0.00	23.99 -1.93 0.00	39.39 -3.18 0.00	47.03 -3.80 0.00	41.23 -3.33 0.00	44.44 -3.59 0.00	42.19 -3.40 0.00	42.04 -3.39 0.00	41.23 -3.33 0.00	41.18 -3.32 0.00	38.65 -3.12 0.00	38.47 -3.10 0.00	39.22 -3.16 0.00	46.39 -3.75 0.00	46.39 -3.75 0.00	45.20 -3.65 0.00	43.93 -3.54 0.00	38.47 -3.10 0.00	38.65 -3.12 0.00	37.99 -3.06 0.00
OAK ORCHARD__HYD 24046	22.28 -1.73 0.00	19.83 -1.53 0.00	19.54 -1.51 0.00	19.54 -1.51 0.00	19.54 -1.51 0.00	24.06 -1.86 0.00	39.50 -3.07 0.00	47.17 -3.66 0.00	41.35 -3.21 0.00	44.57 -3.46 0.00	42.30 -3.29 0.00	42.16 -3.27 0.00	41.35 -3.21 0.00	41.29 -3.21 0.00	38.76 -3.01 0.00	38.57 -3.00 0.00	39.33 -3.05 0.00	46.53 -3.61 0.00	46.53 -3.61 0.00	45.33 -3.52 0.00	44.05 -3.42 0.00	38.57 -3.00 0.00	38.76 -3.01 0.00	38.09 -2.96 0.00
ONONDAGA_REF_OCCRA 23987	23.28 -0.73 0.00	20.71 -0.65 0.00	20.41 -0.64 0.00	20.41 -0.64 0.00	20.41 -0.64 0.00	25.13 -0.79 0.00	41.26 -1.31 0.00	49.27 -1.56 0.00	43.19 -1.37 0.00	46.56 -1.47 0.00	44.19 -1.40 0.00	44.04 -1.39 0.00	43.19 -1.37 0.00	43.13 -1.37 0.00	40.49 -1.28 0.00	40.30 -1.27 0.00	41.08 -1.30 0.00	48.60 -1.54 0.00	48.60 -1.54 0.00	47.35 -1.50 0.00	46.01 -1.46 0.00	40.30 -1.27 0.00	40.49 -1.28 0.00	39.79 -1.26 0.00
ONONDAGA__COGEN 23986	23.01 -1.00 0.00	20.47 -0.89 0.00	20.17 -0.88 0.00	20.17 -0.88 0.00	20.17 -0.88 0.00	24.84 -1.08 0.00	40.78 -1.79 0.00	48.70 -2.13 0.00	42.69 -1.87 0.00	46.01 -2.02 0.00	43.68 -1.91 0.00	43.52 -1.91 0.00	42.69 -1.87 0.00	42.63 -1.87 0.00	40.02 -1.75 0.00	39.83 -1.74 0.00	40.60 -1.78 0.00	48.04 -2.10 0.00	48.04 -2.10 0.00	46.80 -2.05 0.00	45.48 -1.99 0.00	39.83 -1.74 0.00	40.02 -1.75 0.00	39.33 -1.72 0.00

OSWEGATCHIE___HYD 24044	23.87 -0.14 0.00	21.23 -0.13 0.00	20.93 -0.12 0.00	20.93 -0.12 0.00	20.93 -0.12 0.00	25.76 -0.16 0.00	42.31 -0.26 0.00	50.51 -0.32 0.00	44.28 -0.28 0.00	47.73 -0.30 0.00	45.31 -0.28 0.00	45.15 -0.28 0.00	44.28 -0.28 0.00	44.22 -0.28 0.00	41.51 -0.26 0.00	41.31 -0.26 0.00	42.12 -0.26 0.00	49.83 -0.31 0.00	49.83 -0.31 0.00	48.55 -0.30 0.00	47.18 -0.29 0.00	41.31 -0.26 0.00	41.51 -0.26 0.00	40.80 -0.25 0.00
OSWEGO___5 23606	23.16 -0.85 0.00	20.60 -0.76 0.00	20.30 -0.75 0.00	20.30 -0.75 0.00	20.30 -0.75 0.00	25.00 -0.92 0.00	41.05 -1.52 0.00	49.01 -1.82 0.00	42.97 -1.59 0.00	46.31 -1.72 0.00	43.96 -1.63 0.00	43.80 -1.63 0.00	42.97 -1.59 0.00	42.91 -1.59 0.00	40.28 -1.49 0.00	40.08 -1.49 0.00	40.86 -1.52 0.00	48.34 -1.80 0.00	48.34 -1.80 0.00	47.10 -1.75 0.00	45.77 -1.70 0.00	40.08 -1.49 0.00	40.28 -1.49 0.00	39.58 -1.47 0.00
OSWEGO___6 23613	23.15 -0.86 0.00	20.60 -0.76 0.00	20.30 -0.75 0.00	20.30 -0.75 0.00	20.30 -0.75 0.00	24.99 -0.93 0.00	41.04 -1.53 0.00	49.01 -1.82 0.00	42.96 -1.60 0.00	46.31 -1.72 0.00	43.95 -1.64 0.00	43.80 -1.63 0.00	42.96 -1.60 0.00	42.90 -1.60 0.00	40.27 -1.50 0.00	40.08 -1.49 0.00	40.86 -1.52 0.00	48.34 -1.80 0.00	48.34 -1.80 0.00	47.10 -1.75 0.00	45.77 -1.70 0.00	40.08 -1.49 0.00	40.27 -1.50 0.00	39.58 -1.47 0.00
OXBOW___ 24026	22.12 -1.89 0.00	19.68 -1.68 0.00	19.39 -1.66 0.00	19.39 -1.66 0.00	19.39 -1.66 0.00	23.88 -2.04 0.00	39.21 -3.36 0.00	46.82 -4.01 0.00	41.04 -3.52 0.00	44.24 -3.79 0.00	41.99 -3.60 0.00	41.85 -3.58 0.00	41.04 -3.52 0.00	40.99 -3.51 0.00	38.48 -3.29 0.00	38.29 -3.28 0.00	39.04 -3.34 0.00	46.18 -3.96 0.00	46.18 -3.96 0.00	45.00 -3.85 0.00	43.72 -3.75 0.00	38.29 -3.28 0.00	38.48 -3.29 0.00	37.81 -3.24 0.00
PEEKSKILL___ 23653	25.60 1.59 0.00	22.77 1.41 0.00	22.44 1.39 0.00	22.44 1.39 0.00	22.44 1.39 0.00	27.63 1.71 0.00	45.38 2.81 0.00	54.19 3.36 0.00	47.50 2.94 0.00	51.20 3.17 0.00	48.60 3.01 0.00	48.43 3.00 0.00	47.50 2.94 0.00	47.44 2.94 0.00	44.53 2.76 0.00	44.32 2.75 0.00	45.18 2.80 0.00	53.45 3.31 0.00	53.45 3.31 0.00	52.08 3.23 0.00	50.60 3.13 0.00	44.32 2.75 0.00	44.53 2.76 0.00	43.76 2.71 0.00
PJM_DAM_TRANS_STRIKE -24065	38.99 0.00 0.00	38.50 0.00 0.00	38.50 0.00 0.00	38.36 0.00 0.00	38.36 0.00 0.00	38.58 0.00 0.00	62.91 0.00 0.00	154.69 0.00 0.00	55.29 0.00 0.00	65.93 0.00 0.00	61.35 0.00 0.00	66.75 0.00 0.00	65.73 0.00 0.00	65.12 0.00 0.00	54.77 0.00 0.00	51.56 0.00 0.00	56.03 0.00 0.00	173.46 0.00 0.00	288.15 0.00 0.00	309.38 0.00 0.00	309.38 0.00 0.00	66.59 0.00 0.00	59.81 0.00 0.00	47.60 0.00 0.00
PJM_GEN_KEystone 24065	22.45 -1.56 0.00	19.97 -1.39 0.00	19.68 -1.37 0.00	19.68 -1.37 0.00	19.68 -1.37 0.00	24.23 -1.69 0.00	39.79 -2.78 0.00	47.51 -3.32 0.00	41.65 -2.91 0.00	44.89 -3.14 0.00	42.61 -2.98 0.00	42.46 -2.97 0.00	41.65 -2.91 0.00	41.60 -2.90 0.00	39.04 -2.73 0.00	38.86 -2.71 0.00	39.61 -2.77 0.00	46.87 -3.27 0.00	46.87 -3.27 0.00	45.66 -3.19 0.00	44.37 -3.10 0.00	38.86 -2.71 0.00	39.04 -2.73 0.00	38.37 -2.68 0.00
PLEASANTVLY___LBMP 24000	24.98 0.97 0.00	22.23 0.87 0.00	21.90 0.85 0.00	21.90 0.85 0.00	21.90 0.85 0.00	26.97 1.05 0.00	44.30 1.73 0.00	52.89 2.06 0.00	46.37 1.81 0.00	49.98 1.95 0.00	47.44 1.85 0.00	47.27 1.84 0.00	46.37 1.81 0.00	46.31 1.81 0.00	43.46 1.69 0.00	43.26 1.69 0.00	44.10 1.72 0.00	52.17 2.03 0.00	52.17 2.03 0.00	50.83 1.98 0.00	49.40 1.93 0.00	43.26 1.69 0.00	43.46 1.69 0.00	42.71 1.66 0.00
POLETTI___ 23519	25.95 1.94 0.00	23.09 1.73 0.00	22.76 1.71 0.00	22.76 1.71 0.00	22.76 1.71 0.00	28.02 2.10 0.00	46.02 3.45 0.00	54.95 4.12 0.00	48.17 3.61 0.00	51.92 3.89 0.00	49.28 3.69 0.00	49.11 3.68 0.00	48.17 3.61 0.00	48.11 3.61 0.00	45.15 3.38 0.00	44.94 3.37 0.00	45.81 3.43 0.00	54.20 4.06 0.00	54.20 4.06 0.00	52.81 3.96 0.00	51.32 3.85 0.00	44.94 3.37 0.00	45.15 3.38 0.00	44.38 3.33 0.00
PORT_JEFF_3 23555	44.75 2.43 -18.31	43.68 2.16 -20.16	42.36 2.13 -19.18	42.36 2.13 -19.18	40.57 2.13 -17.39	43.33 2.62 -14.79	57.21 4.31 -10.33	62.05 5.15 -6.07	70.86 4.51 -21.79	73.81 4.86 -20.92	93.66 4.62 -43.45	93.66 4.60 -43.63	77.49 4.51 -28.42	72.88 4.51 -23.87	72.87 4.23 -26.87	89.15 4.21 -43.37	135.03 4.29 -88.36	141.48 5.08 -86.26	141.68 5.08 -86.46	141.47 4.95 -87.67	134.69 4.81 -82.41	152.91 4.21 -107.13	70.68 4.23 -24.68	55.25 4.16 -10.04
PORT_JEFF_4 23616	44.37 2.05 -18.31	43.35 1.83 -20.16	42.03 1.80 -19.18	42.03 1.80 -19.18	40.24 1.80 -17.39	42.93 2.22 -14.79	56.54 3.64 -10.33	61.25 4.35 -6.07	70.16 3.81 -21.79	73.06 4.11 -20.92	92.94 3.90 -43.45	92.95 3.89 -43.63	76.79 3.81 -28.42	72.18 3.81 -23.87	72.21 3.57 -26.87	88.50 3.56 -43.37	134.37 3.63 -88.36	140.69 4.29 -86.26	140.89 4.29 -86.46	140.70 4.18 -87.67	133.94 4.06 -82.41	152.26 3.56 -107.13	70.02 3.57 -24.68	54.60 3.51 -10.04
PORT_JEFF_IC 23713	44.76 2.44 -18.31	43.69 2.17 -20.16	42.37 2.14 -19.18	42.37 2.14 -19.18	40.58 2.14 -17.39	43.35 2.64 -14.79	57.23 4.33 -10.33	62.07 5.17 -6.07	70.89 4.54 -21.79	73.84 4.89 -20.92	93.68 4.64 -43.45	93.68 4.62 -43.63	77.52 4.54 -28.42	72.90 4.53 -23.87	72.89 4.25 -26.87	89.17 4.23 -43.37	135.05 4.31 -88.36	141.50 5.10 -86.26	141.70 5.10 -86.46	141.49 4.97 -87.67	134.71 4.83 -82.41	152.93 4.23 -107.13	70.70 4.25 -24.68	55.27 4.18 -10.04
PROJECT___ORANGE 23990	23.32 -0.69 0.00	20.74 -0.62 0.00	20.44 -0.61 0.00	20.44 -0.61 0.00	20.44 -0.61 0.00	25.17 -0.75 0.00	41.33 -1.24 0.00	49.35 -1.48 0.00	43.26 -1.30 0.00	46.63 -1.40 0.00	44.26 -1.33 0.00	44.11 -1.32 0.00	43.26 -1.30 0.00	43.21 -1.29 0.00	40.56 -1.21 0.00	40.36 -1.21 0.00	41.15 -1.23 0.00	48.68 -1.46 0.00	48.68 -1.46 0.00	47.43 -1.42 0.00	46.09 -1.38 0.00	40.36 -1.21 0.00	40.56 -1.21 0.00	39.86 -1.19 0.00
PYRITES___HYD 24023	24.48 0.47 0.00	21.78 0.42 0.00	21.46 0.41 0.00	21.46 0.41 0.00	21.46 0.41 0.00	26.43 0.51 0.00	43.40 0.83 0.00	51.82 0.99 0.00	45.43 0.87 0.00	48.97 0.94 0.00	46.48 0.89 0.00	46.32 0.89 0.00	45.43 0.87 0.00	45.37 0.87 0.00	42.58 0.81 0.00	42.38 0.81 0.00	43.21 0.83 0.00	51.12 0.98 0.00	51.12 0.98 0.00	49.80 0.95 0.00	48.40 0.93 0.00	42.38 0.81 0.00	42.58 0.81 0.00	41.85 0.80 0.00
RANKINE___ 23646	22.35 -1.66 0.00	19.88 -1.48 0.00	19.59 -1.46 0.00	19.59 -1.46 0.00	19.59 -1.46 0.00	24.13 -2.95 0.00	39.62 -2.95 0.00	47.30 -3.53 0.00	41.47 -3.09 0.00	44.70 -3.33 0.00	42.43 -3.16 0.00	42.28 -3.15 0.00	41.47 -3.09 0.00	41.41 -3.09 0.00	38.87 -2.90 0.00	38.69 -2.88 0.00	39.44 -2.94 0.00	46.66 -3.48 0.00	46.66 -3.48 0.00	45.46 -3.39 0.00	44.18 -3.29 0.00	38.69 -2.88 0.00	38.87 -2.90 0.00	38.20 -2.85 0.00
RAVENS GT4-7___ 23728	26.37 2.36 0.00	23.46 2.10 0.00	23.12 2.07 0.00	23.12 2.07 0.00	23.12 2.07 0.00	28.47 2.55 0.00	46.75 4.18 0.00	55.82 4.99 0.00	48.94 4.38 0.00	52.75 4.72 0.00	50.07 4.48 0.00	49.89 4.46 0.00	48.94 4.38 0.00	48.87 4.37 0.00	45.87 4.10 0.00	45.65 4.08 0.00	46.54 4.16 0.00	55.06 4.92 0.00	55.06 4.92 0.00	53.65 4.80 0.00	52.13 4.66 0.00	45.65 4.08 0.00	45.87 4.10 0.00	45.08 4.03 0.00

RAVENSWD GT2____ 23730	26.07 <u>2.06</u> 0.00	23.19 <u>1.83</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	28.14 <u>2.22</u> 0.00	46.22 <u>3.65</u> 0.00	55.19 <u>4.36</u> 0.00	48.38 <u>3.82</u> 0.00	52.15 <u>4.12</u> 0.00	49.50 <u>3.91</u> 0.00	49.32 <u>3.89</u> 0.00	48.38 <u>3.82</u> 0.00	48.31 <u>3.81</u> 0.00	45.35 <u>3.58</u> 0.00	45.13 <u>3.56</u> 0.00	46.01 <u>3.63</u> 0.00	54.44 <u>4.30</u> 0.00	54.44 <u>4.30</u> 0.00	53.04 <u>4.19</u> 0.00	51.54 <u>4.07</u> 0.00	45.13 <u>3.56</u> 0.00	45.35 <u>3.58</u> 0.00	44.57 <u>3.52</u> 0.00
RAVENSWD GT3____ 23733	26.07 <u>2.06</u> 0.00	23.19 <u>1.83</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	28.14 <u>2.22</u> 0.00	46.22 <u>3.65</u> 0.00	55.19 <u>4.36</u> 0.00	48.38 <u>3.82</u> 0.00	52.15 <u>4.12</u> 0.00	49.50 <u>3.91</u> 0.00	49.32 <u>3.89</u> 0.00	48.38 <u>3.82</u> 0.00	48.31 <u>3.81</u> 0.00	45.35 <u>3.58</u> 0.00	45.13 <u>3.56</u> 0.00	46.01 <u>3.63</u> 0.00	54.44 <u>4.30</u> 0.00	54.44 <u>4.30</u> 0.00	53.04 <u>4.19</u> 0.00	51.54 <u>4.07</u> 0.00	45.13 <u>3.56</u> 0.00	45.35 <u>3.58</u> 0.00	44.57 <u>3.52</u> 0.00
RAVENSWOOD_GT2_1 24244	26.07 <u>2.06</u> 0.00	23.19 <u>1.83</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	28.14 <u>2.22</u> 0.00	46.22 <u>3.65</u> 0.00	55.19 <u>4.36</u> 0.00	48.38 <u>3.82</u> 0.00	52.15 <u>4.12</u> 0.00	49.50 <u>3.91</u> 0.00	49.32 <u>3.89</u> 0.00	48.38 <u>3.82</u> 0.00	48.31 <u>3.81</u> 0.00	45.35 <u>3.58</u> 0.00	45.13 <u>3.56</u> 0.00	46.01 <u>3.63</u> 0.00	54.44 <u>4.30</u> 0.00	54.44 <u>4.30</u> 0.00	53.04 <u>4.19</u> 0.00	51.54 <u>4.07</u> 0.00	45.13 <u>3.56</u> 0.00	45.35 <u>3.58</u> 0.00	44.57 <u>3.52</u> 0.00
RAVENSWOOD_GT2_2 24245	26.07 <u>2.06</u> 0.00	23.19 <u>1.83</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	28.14 <u>2.22</u> 0.00	46.22 <u>3.65</u> 0.00	55.19 <u>4.36</u> 0.00	48.38 <u>3.82</u> 0.00	52.15 <u>4.12</u> 0.00	49.50 <u>3.91</u> 0.00	49.32 <u>3.89</u> 0.00	48.38 <u>3.82</u> 0.00	48.31 <u>3.81</u> 0.00	45.35 <u>3.58</u> 0.00	45.13 <u>3.56</u> 0.00	46.01 <u>3.63</u> 0.00	54.44 <u>4.30</u> 0.00	54.44 <u>4.30</u> 0.00	53.04 <u>4.19</u> 0.00	51.54 <u>4.07</u> 0.00	45.13 <u>3.56</u> 0.00	45.35 <u>3.58</u> 0.00	44.57 <u>3.52</u> 0.00
RAVENSWOOD_GT2_3 24246	26.07 <u>2.06</u> 0.00	23.19 <u>1.83</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	28.14 <u>2.22</u> 0.00	46.22 <u>3.65</u> 0.00	55.19 <u>4.36</u> 0.00	48.38 <u>3.82</u> 0.00	52.15 <u>4.12</u> 0.00	49.50 <u>3.91</u> 0.00	49.32 <u>3.89</u> 0.00	48.38 <u>3.82</u> 0.00	48.31 <u>3.81</u> 0.00	45.35 <u>3.58</u> 0.00	45.13 <u>3.56</u> 0.00	46.01 <u>3.63</u> 0.00	54.44 <u>4.30</u> 0.00	54.44 <u>4.30</u> 0.00	53.04 <u>4.19</u> 0.00	51.54 <u>4.07</u> 0.00	45.13 <u>3.56</u> 0.00	45.35 <u>3.58</u> 0.00	44.57 <u>3.52</u> 0.00
RAVENSWOOD_GT2_4 24247	26.07 <u>2.06</u> 0.00	23.19 <u>1.83</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	28.14 <u>2.22</u> 0.00	46.22 <u>3.65</u> 0.00	55.19 <u>4.36</u> 0.00	48.38 <u>3.82</u> 0.00	52.15 <u>4.12</u> 0.00	49.50 <u>3.91</u> 0.00	49.32 <u>3.89</u> 0.00	48.38 <u>3.82</u> 0.00	48.31 <u>3.81</u> 0.00	45.35 <u>3.58</u> 0.00	45.13 <u>3.56</u> 0.00	46.01 <u>3.63</u> 0.00	54.44 <u>4.30</u> 0.00	54.44 <u>4.30</u> 0.00	53.04 <u>4.19</u> 0.00	51.54 <u>4.07</u> 0.00	45.13 <u>3.56</u> 0.00	45.35 <u>3.58</u> 0.00	44.57 <u>3.52</u> 0.00
RAVENSWOOD_GT3_1 24248	26.07 <u>2.06</u> 0.00	23.19 <u>1.83</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	28.14 <u>2.22</u> 0.00	46.22 <u>3.65</u> 0.00	55.19 <u>4.36</u> 0.00	48.38 <u>3.82</u> 0.00	52.15 <u>4.12</u> 0.00	49.50 <u>3.91</u> 0.00	49.32 <u>3.89</u> 0.00	48.38 <u>3.82</u> 0.00	48.31 <u>3.81</u> 0.00	45.35 <u>3.58</u> 0.00	45.13 <u>3.56</u> 0.00	46.01 <u>3.63</u> 0.00	54.44 <u>4.30</u> 0.00	54.44 <u>4.30</u> 0.00	53.04 <u>4.19</u> 0.00	51.54 <u>4.07</u> 0.00	45.13 <u>3.56</u> 0.00	45.35 <u>3.58</u> 0.00	44.57 <u>3.52</u> 0.00
RAVENSWOOD_GT3_2 24249	26.07 <u>2.06</u> 0.00	23.19 <u>1.83</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	28.14 <u>2.22</u> 0.00	46.22 <u>3.65</u> 0.00	55.19 <u>4.36</u> 0.00	48.38 <u>3.82</u> 0.00	52.15 <u>4.12</u> 0.00	49.50 <u>3.91</u> 0.00	49.32 <u>3.89</u> 0.00	48.38 <u>3.82</u> 0.00	48.31 <u>3.81</u> 0.00	45.35 <u>3.58</u> 0.00	45.13 <u>3.56</u> 0.00	46.01 <u>3.63</u> 0.00	54.44 <u>4.30</u> 0.00	54.44 <u>4.30</u> 0.00	53.04 <u>4.19</u> 0.00	51.54 <u>4.07</u> 0.00	45.13 <u>3.56</u> 0.00	45.35 <u>3.58</u> 0.00	44.57 <u>3.52</u> 0.00
RAVENSWOOD_GT3_3 24250	26.07 <u>2.06</u> 0.00	23.19 <u>1.83</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	28.14 <u>2.22</u> 0.00	46.22 <u>3.65</u> 0.00	55.19 <u>4.36</u> 0.00	48.38 <u>3.82</u> 0.00	52.15 <u>4.12</u> 0.00	49.50 <u>3.91</u> 0.00	49.32 <u>3.89</u> 0.00	48.38 <u>3.82</u> 0.00	48.31 <u>3.81</u> 0.00	45.35 <u>3.58</u> 0.00	45.13 <u>3.56</u> 0.00	46.01 <u>3.63</u> 0.00	54.44 <u>4.30</u> 0.00	54.44 <u>4.30</u> 0.00	53.04 <u>4.19</u> 0.00	51.54 <u>4.07</u> 0.00	45.13 <u>3.56</u> 0.00	45.35 <u>3.58</u> 0.00	44.57 <u>3.52</u> 0.00
RAVENSWOOD_GT3_4 24251	26.07 <u>2.06</u> 0.00	23.19 <u>1.83</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	28.14 <u>2.22</u> 0.00	46.22 <u>3.65</u> 0.00	55.19 <u>4.36</u> 0.00	48.38 <u>3.82</u> 0.00	52.15 <u>4.12</u> 0.00	49.50 <u>3.91</u> 0.00	49.32 <u>3.89</u> 0.00	48.38 <u>3.82</u> 0.00	48.31 <u>3.81</u> 0.00	45.35 <u>3.58</u> 0.00	45.13 <u>3.56</u> 0.00	46.01 <u>3.63</u> 0.00	54.44 <u>4.30</u> 0.00	54.44 <u>4.30</u> 0.00	53.04 <u>4.19</u> 0.00	51.54 <u>4.07</u> 0.00	45.13 <u>3.56</u> 0.00	45.35 <u>3.58</u> 0.00	44.57 <u>3.52</u> 0.00
RAVENSWOOD_GT_1 23729	26.05 <u>2.04</u> 0.00	23.18 <u>1.82</u> 0.00	22.84 <u>1.79</u> 0.00	22.84 <u>1.79</u> 0.00	22.84 <u>1.79</u> 0.00	28.12 <u>2.20</u> 0.00	46.19 <u>3.62</u> 0.00	55.15 <u>4.32</u> 0.00	48.35 <u>3.79</u> 0.00	52.11 <u>4.08</u> 0.00	49.47 <u>3.88</u> 0.00	49.29 <u>3.86</u> 0.00	48.35 <u>3.79</u> 0.00	48.28 <u>3.78</u> 0.00	45.32 <u>3.55</u> 0.00	45.10 <u>3.53</u> 0.00	45.98 <u>3.60</u> 0.00	54.40 <u>4.26</u> 0.00	54.40 <u>4.26</u> 0.00	53.00 <u>4.15</u> 0.00	51.50 <u>4.03</u> 0.00	45.10 <u>3.53</u> 0.00	45.32 <u>3.55</u> 0.00	44.54 <u>3.49</u> 0.00
RAVENSWOOD_GT_10 24258	26.38 <u>2.37</u> 0.00	23.47 <u>2.11</u> 0.00	23.13 <u>2.08</u> 0.00	23.13 <u>2.08</u> 0.00	23.13 <u>2.08</u> 0.00	28.47 <u>2.55</u> 0.00	46.77 <u>4.20</u> 0.00	55.84 <u>5.01</u> 0.00	48.95 <u>4.39</u> 0.00	52.76 <u>4.73</u> 0.00	50.08 <u>4.49</u> 0.00	49.91 <u>4.48</u> 0.00	48.95 <u>4.39</u> 0.00	48.89 <u>4.39</u> 0.00	45.89 <u>4.12</u> 0.00	45.67 <u>4.10</u> 0.00	46.56 <u>4.18</u> 0.00	55.08 <u>4.94</u> 0.00	55.08 <u>4.94</u> 0.00	53.67 <u>4.82</u> 0.00	52.15 <u>4.68</u> 0.00	45.67 <u>4.10</u> 0.00	45.89 <u>4.12</u> 0.00	45.10 <u>4.05</u> 0.00
RAVENSWOOD_GT_11 24259	26.38 <u>2.37</u> 0.00	23.47 <u>2.11</u> 0.00	23.13 <u>2.08</u> 0.00	23.13 <u>2.08</u> 0.00	23.13 <u>2.08</u> 0.00	28.47 <u>2.55</u> 0.00	46.77 <u>4.20</u> 0.00	55.84 <u>5.01</u> 0.00	48.95 <u>4.39</u> 0.00	52.76 <u>4.73</u> 0.00	50.08 <u>4.49</u> 0.00	49.91 <u>4.48</u> 0.00	48.95 <u>4.39</u> 0.00	48.89 <u>4.39</u> 0.00	45.89 <u>4.12</u> 0.00	45.67 <u>4.10</u> 0.00	46.56 <u>4.18</u> 0.00	55.08 <u>4.94</u> 0.00	55.08 <u>4.94</u> 0.00	53.67 <u>4.82</u> 0.00	52.15 <u>4.68</u> 0.00	45.67 <u>4.10</u> 0.00	45.89 <u>4.12</u> 0.00	45.10 <u>4.05</u> 0.00
RAVENSWOOD_GT_4 24252	26.37 <u>2.36</u> 0.00	23.46 <u>2.10</u> 0.00	23.12 <u>2.07</u> 0.00	23.12 <u>2.07</u> 0.00	23.12 <u>2.07</u> 0.00	28.47 <u>2.55</u> 0.00	46.75 <u>4.18</u> 0.00	55.82 <u>4.99</u> 0.00	48.94 <u>4.38</u> 0.00	52.75 <u>4.72</u> 0.00	50.07 <u>4.48</u> 0.00	49.89 <u>4.46</u> 0.00	48.94 <u>4.38</u> 0.00	48.87 <u>4.37</u> 0.00	45.87 <u>4.10</u> 0.00	45.65 <u>4.08</u> 0.00	46.54 <u>4.16</u> 0.00	55.06 <u>4.92</u> 0.00	55.06 <u>4.92</u> 0.00	53.65 <u>4.80</u> 0.00	52.13 <u>4.66</u> 0.00	45.65 <u>4.08</u> 0.00	45.87 <u>4.10</u> 0.00	45.08 <u>4.03</u> 0.00
RAVENSWOOD_GT_5 24254	26.07 <u>2.06</u> 0.00	23.19 <u>1.83</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	22.85 <u>1.80</u> 0.00	28.14 <u>2.22</u> 0.00	46.22 <u>3.65</u> 0.00	55.19 <u>4.36</u> 0.00	48.38 <u>3.82</u> 0.00	52.15 <u>4.12</u> 0.00	49.50 <u>3.91</u> 0.00	49.32 <u>3.89</u> 0.00	48.38 <u>3.82</u> 0.00	48.31 <u>3.81</u> 0.00	45.35 <u>3.58</u> 0.00	45.13 <u>3.56</u> 0.00	46.01 <u>3.63</u> 0.00	54.44 <u>4.30</u> 0.00	54.44 <u>4.30</u> 0.00	53.04 <u>4.19</u> 0.00	51.54 <u>4.07</u> 0.00	45.13 <u>3.56</u> 0.00	45.35 <u>3.58</u> 0.00	44.57 <u>3.52</u> 0.00
RAVENSWOOD_GT_6 24253	26.37 <u>2.36</u> 0.00	23.46 <u>2.10</u> 0.00	23.12 <u>2.07</u> 0.00	23.12 <u>2.07</u> 0.00	23.12 <u>2.07</u> 0.00	28.47 <u>2.55</u> 0.00	46.75 <u>4.18</u> 0.00	55.82 <u>4.99</u> 0.00	48.94 <u>4.38</u> 0.00	52.75 <u>4.72</u> 0.00	50.07 <u>4.48</u> 0.00	49.89 <u>4.46</u> 0.00	48.94 <u>4.38</u> 0.00	48.87 <u>4.37</u> 0.00	45.87 <u>4.10</u> 0.00	45.65 <u>4.08</u> 0.00	46.54 <u>4.16</u> 0.00	55.06 <u>4.92</u> 0.00	55.06 <u>4.92</u> 0.00	53.65 <u>4.80</u> 0.00	52.13 <u>4.66</u> 0.00	45.65 <u>4.08</u> 0.00	45.87 <u>4.10</u> 0.00	45.08 <u>4.03</u> 0.00

RAVENSWOOD_GT_7 24255	26.07 2.06 0.00	23.19 1.83 0.00	22.85 1.80 0.00	22.85 1.80 0.00	22.85 1.80 0.00	28.14 2.22 0.00	46.22 3.65 0.00	55.19 4.36 0.00	48.38 3.82 0.00	52.15 4.12 0.00	49.50 3.91 0.00	49.32 3.89 0.00	48.38 3.82 0.00	48.31 3.81 0.00	45.35 3.58 0.00	45.13 3.56 0.00	46.01 3.63 0.00	54.44 4.30 0.00	54.44 4.30 0.00	53.04 4.19 0.00	51.54 4.07 0.00	45.13 3.56 0.00	45.35 3.58 0.00	44.57 3.52 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.38 2.37 0.00	23.47 2.11 0.00	23.13 2.08 0.00	23.13 2.08 0.00	23.13 2.08 0.00	28.47 2.55 0.00	46.77 4.20 0.00	55.84 5.01 0.00	48.95 4.39 0.00	52.76 4.73 0.00	50.08 4.49 0.00	49.91 4.48 0.00	48.95 4.39 0.00	48.89 4.39 0.00	45.89 4.12 0.00	45.67 4.10 0.00	46.56 4.18 0.00	55.08 4.94 0.00	55.08 4.94 0.00	53.67 4.82 0.00	52.15 4.68 0.00	45.67 4.10 0.00	45.89 4.12 0.00	45.10 4.05 0.00
RAVENSWOOD_GT_9 24257	26.38 2.37 0.00	23.47 2.11 0.00	23.13 2.08 0.00	23.13 2.08 0.00	23.13 2.08 0.00	28.47 2.55 0.00	46.77 4.20 0.00	55.84 5.01 0.00	48.95 4.39 0.00	52.76 4.73 0.00	50.08 4.49 0.00	49.91 4.48 0.00	48.95 4.39 0.00	48.89 4.39 0.00	45.89 4.12 0.00	45.67 4.10 0.00	46.56 4.18 0.00	55.08 4.94 0.00	55.08 4.94 0.00	53.67 4.82 0.00	52.15 4.68 0.00	45.67 4.10 0.00	45.89 4.12 0.00	45.10 4.05 0.00
RAVENSWOOD___1 23533	26.38 2.37 0.00	23.47 2.11 0.00	23.13 2.08 0.00	23.13 2.08 0.00	23.13 2.08 0.00	28.47 2.55 0.00	46.77 4.20 0.00	55.84 5.01 0.00	48.95 4.39 0.00	52.76 4.73 0.00	50.08 4.49 0.00	49.91 4.48 0.00	48.95 4.39 0.00	48.89 4.39 0.00	45.89 4.12 0.00	45.67 4.10 0.00	46.56 4.18 0.00	55.08 4.94 0.00	55.08 4.94 0.00	53.67 4.82 0.00	52.15 4.68 0.00	45.67 4.10 0.00	45.89 4.12 0.00	45.10 4.05 0.00
RAVENSWOOD___2 23534	26.33 2.32 0.00	23.42 2.06 0.00	23.08 2.03 0.00	23.08 2.03 0.00	23.08 2.03 0.00	28.42 2.50 0.00	46.68 4.11 0.00	55.74 4.91 0.00	48.87 4.31 0.00	52.67 4.64 0.00	50.00 4.41 0.00	49.82 4.39 0.00	48.87 4.31 0.00	48.80 4.30 0.00	45.81 4.04 0.00	45.59 4.02 0.00	46.47 4.09 0.00	54.98 4.84 0.00	54.98 4.84 0.00	53.57 4.72 0.00	52.06 4.59 0.00	45.59 4.02 0.00	45.81 4.04 0.00	45.02 3.97 0.00
RAVENSWOOD___3 23535	26.05 2.04 0.00	23.18 1.82 0.00	22.84 1.79 0.00	22.84 1.79 0.00	22.84 1.79 0.00	28.12 2.20 0.00	46.19 3.62 0.00	55.15 4.32 0.00	48.35 3.79 0.00	52.11 4.08 0.00	49.47 3.88 0.00	49.29 3.86 0.00	48.35 3.79 0.00	48.28 3.78 0.00	45.32 3.55 0.00	45.10 3.53 0.00	45.98 3.60 0.00	54.40 4.26 0.00	54.40 4.26 0.00	53.00 4.15 0.00	51.50 4.03 0.00	45.10 3.53 0.00	45.32 3.55 0.00	44.54 3.49 0.00
RAVNSWD 8-11____ 23667	26.38 2.37 0.00	23.47 2.11 0.00	23.13 2.08 0.00	23.13 2.08 0.00	23.13 2.08 0.00	28.47 2.55 0.00	46.77 4.20 0.00	55.84 5.01 0.00	48.95 4.39 0.00	52.76 4.73 0.00	50.08 4.49 0.00	49.91 4.48 0.00	48.95 4.39 0.00	48.89 4.39 0.00	45.89 4.12 0.00	45.67 4.10 0.00	46.56 4.18 0.00	55.08 4.94 0.00	55.08 4.94 0.00	53.67 4.82 0.00	52.15 4.68 0.00	45.67 4.10 0.00	45.89 4.12 0.00	45.10 4.05 0.00
RENSSELAER___COGEN 23796	25.65 1.64 0.00	22.82 1.46 0.00	22.49 1.44 0.00	22.49 1.44 0.00	22.49 1.44 0.00	27.69 1.77 0.00	45.47 2.90 0.00	54.30 3.47 0.00	47.60 3.04 0.00	51.31 3.28 0.00	48.70 3.11 0.00	48.53 3.10 0.00	47.60 3.04 0.00	47.54 3.04 0.00	44.62 2.85 0.00	44.41 2.84 0.00	45.27 2.89 0.00	53.56 3.42 0.00	53.56 3.42 0.00	52.18 3.33 0.00	50.71 3.24 0.00	44.41 2.84 0.00	44.62 2.85 0.00	43.85 2.80 0.00
ROCHESTER_9_IC 23652	23.22 -0.79 0.00	20.66 -0.70 0.00	20.36 -0.69 0.00	20.36 -0.69 0.00	20.36 -0.69 0.00	25.07 -0.85 0.00	41.17 -1.40 0.00	49.15 -1.68 0.00	43.09 -1.47 0.00	46.44 -1.59 0.00	44.08 -1.51 0.00	43.93 -1.50 0.00	43.09 -1.47 0.00	43.03 -1.47 0.00	40.39 -1.38 0.00	40.20 -1.37 0.00	40.98 -1.40 0.00	48.48 -1.66 0.00	48.48 -1.66 0.00	47.24 -1.61 0.00	45.90 -1.57 0.00	40.20 -1.37 0.00	40.39 -1.38 0.00	39.70 -1.35 0.00
ROSETON___1 23587	25.30 1.29 0.00	22.51 1.15 0.00	22.18 1.13 0.00	22.18 1.13 0.00	22.18 1.13 0.00	27.31 1.39 0.00	44.85 2.28 0.00	53.56 2.73 0.00	46.95 2.39 0.00	50.61 2.58 0.00	48.04 2.45 0.00	47.87 2.44 0.00	46.95 2.39 0.00	46.89 2.39 0.00	44.01 2.24 0.00	43.80 2.23 0.00	44.65 2.27 0.00	52.83 2.69 0.00	52.83 2.69 0.00	51.47 2.62 0.00	50.02 2.55 0.00	43.80 2.23 0.00	44.01 2.24 0.00	43.25 2.20 0.00
ROSETON___2 23588	25.37 1.36 0.00	22.57 1.21 0.00	22.24 1.19 0.00	22.24 1.19 0.00	22.24 1.19 0.00	27.38 1.46 0.00	44.98 2.41 0.00	53.70 2.87 0.00	47.08 2.52 0.00	50.74 2.71 0.00	48.17 2.58 0.00	48.00 2.57 0.00	47.08 2.52 0.00	47.02 2.52 0.00	44.13 2.36 0.00	43.92 2.35 0.00	44.78 2.40 0.00	52.97 2.83 0.00	52.97 2.83 0.00	51.61 2.76 0.00	50.15 2.68 0.00	43.92 2.35 0.00	44.13 2.36 0.00	43.37 2.32 0.00
RUSSELL___STATION 23914	22.73 -1.28 0.00	20.22 -1.14 0.00	19.93 -1.12 0.00	19.93 -1.12 0.00	19.93 -1.12 0.00	24.53 -1.39 0.00	40.29 -2.28 0.00	48.10 -2.73 0.00	42.17 -2.39 0.00	45.45 -2.58 0.00	43.14 -2.45 0.00	42.99 -2.44 0.00	42.17 -2.39 0.00	42.11 -2.39 0.00	39.53 -2.24 0.00	39.34 -2.23 0.00	40.11 -2.27 0.00	47.45 -2.69 0.00	47.45 -2.69 0.00	46.23 -2.62 0.00	44.92 -2.55 0.00	39.34 -2.23 0.00	39.53 -2.24 0.00	38.85 -2.20 0.00
S SALMON___HYD 24043	23.40 -0.61 0.00	20.82 -0.54 0.00	20.51 -0.54 0.00	20.51 -0.54 0.00	20.51 -0.54 0.00	25.26 -0.66 0.00	41.48 -1.09 0.00	49.52 -1.31 0.00	43.42 -1.14 0.00	46.80 -1.23 0.00	44.42 -1.17 0.00	44.26 -1.17 0.00	43.42 -1.14 0.00	43.36 -1.14 0.00	40.70 -1.07 0.00	40.50 -1.07 0.00	41.29 -1.09 0.00	48.85 -1.29 0.00	48.85 -1.29 0.00	47.60 -1.25 0.00	46.25 -1.22 0.00	40.50 -1.07 0.00	40.70 -1.07 0.00	40.00 -1.05 0.00
SELKIRK___II 23799	25.20 1.19 0.00	22.42 1.06 0.00	22.10 1.05 0.00	22.10 1.05 0.00	22.10 1.05 0.00	27.21 1.29 0.00	44.68 2.11 0.00	53.36 2.53 0.00	46.77 2.21 0.00	50.42 2.39 0.00	47.86 2.27 0.00	47.69 2.26 0.00	46.77 2.21 0.00	46.71 2.21 0.00	43.84 2.07 0.00	43.64 2.07 0.00	44.49 2.11 0.00	52.63 2.49 0.00	52.63 2.49 0.00	51.28 2.43 0.00	49.83 2.36 0.00	43.64 2.07 0.00	43.84 2.07 0.00	43.09 2.04 0.00
SELKIRK___I 23801	25.17 1.16 0.00	22.39 1.03 0.00	22.07 1.02 0.00	22.07 1.02 0.00	22.07 1.02 0.00	27.17 1.25 0.00	44.62 2.05 0.00	53.28 2.45 0.00	46.71 2.15 0.00	50.35 2.32 0.00	47.79 2.20 0.00	47.62 2.19 0.00	46.71 2.15 0.00	46.65 2.15 0.00	43.78 2.01 0.00	43.57 2.00 0.00	44.42 2.04 0.00	52.56 2.42 0.00	52.56 2.42 0.00	51.21 2.36 0.00	49.76 2.29 0.00	43.57 2.00 0.00	43.78 2.01 0.00	43.03 1.98 0.00
SENECA OSWGO___HYD 24041	23.30 -0.71 0.00	20.73 -0.63 0.00	20.43 -0.62 0.00	20.43 -0.62 0.00	20.43 -0.62 0.00	25.16 -0.76 0.00	41.31 -1.26 0.00	49.32 -1.51 0.00	43.24 -1.32 0.00	46.61 -1.42 0.00	44.24 -1.35 0.00	44.08 -1.35 0.00	43.24 -1.32 0.00	43.18 -1.32 0.00	40.53 -1.24 0.00	40.34 -1.23 0.00	41.13 -1.25 0.00	48.65 -1.49 0.00	48.65 -1.49 0.00	47.40 -1.45 0.00	46.06 -1.41 0.00	40.34 -1.23 0.00	40.53 -1.24 0.00	39.84 -1.21 0.00

SENECA___ENERGY 23797	23.08 -0.93 0.00	20.53 -0.83 0.00	20.24 -0.81 0.00	20.24 -0.81 0.00	20.24 -0.81 0.00	24.92 -1.00 0.00	40.91 -1.66 0.00	48.85 -1.98 0.00	42.83 -1.73 0.00	46.16 -1.87 0.00	43.82 -1.77 0.00	43.66 -1.77 0.00	42.83 -1.73 0.00	42.77 -1.73 0.00	40.15 -1.62 0.00	39.95 -1.62 0.00	40.73 -1.65 0.00	48.19 -1.95 0.00	48.19 -1.95 0.00	46.95 -1.90 0.00	45.62 -1.85 0.00	39.95 -1.62 0.00	40.15 -1.62 0.00	39.45 -1.60 0.00
SHOEMAKER___GT 23640	25.12 1.11 0.00	22.34 0.98 0.00	22.02 0.97 0.00	22.02 0.97 0.00	22.02 0.97 0.00	27.11 1.19 0.00	44.53 1.96 0.00	53.17 2.34 0.00	46.61 2.05 0.00	50.24 2.21 0.00	47.69 2.10 0.00	47.52 2.09 0.00	46.61 2.05 0.00	46.55 2.05 0.00	43.69 1.92 0.00	43.49 1.92 0.00	44.33 1.95 0.00	52.45 2.31 0.00	52.45 2.31 0.00	51.10 2.25 0.00	49.66 2.19 0.00	43.49 1.92 0.00	43.69 1.92 0.00	42.94 1.89 0.00
SHOREHAM_IC_1 23715	44.65 2.33 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.23 2.52 -14.79	57.04 4.14 -10.33	61.84 4.94 -6.07	70.68 4.33 -21.79	73.62 4.67 -20.92	93.47 4.43 -43.45	93.47 4.41 -43.63	77.31 4.33 -28.42	72.69 4.32 -23.87	72.70 4.06 -26.87	88.98 4.04 -43.37	134.86 4.12 -88.36	141.27 4.87 -86.26	141.47 4.87 -86.46	141.27 4.75 -87.67	134.49 4.61 -82.41	152.74 4.04 -107.13	70.51 4.06 -24.68	55.08 3.99 -10.04
SHOREHAM_IC_2 23716	44.65 2.33 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.23 2.52 -14.79	57.04 4.14 -10.33	61.84 4.94 -6.07	70.68 4.33 -21.79	73.62 4.67 -20.92	93.47 4.43 -43.45	93.47 4.41 -43.63	77.31 4.33 -28.42	72.69 4.32 -23.87	72.70 4.06 -26.87	88.98 4.04 -43.37	134.86 4.12 -88.36	141.27 4.87 -86.26	141.47 4.87 -86.46	141.27 4.75 -87.67	134.49 4.61 -82.41	152.74 4.04 -107.13	70.51 4.06 -24.68	55.08 3.99 -10.04
SITHE___BATAVIA 24024	23.25 -0.76 0.00	20.68 -0.68 0.00	20.38 -0.67 0.00	20.38 -0.67 0.00	20.38 -0.67 0.00	25.10 -0.82 0.00	41.21 -1.36 0.00	49.21 -1.62 0.00	43.14 -1.42 0.00	46.50 -1.53 0.00	44.14 -1.45 0.00	43.98 -1.45 0.00	43.14 -1.42 0.00	43.08 -1.42 0.00	40.44 -1.33 0.00	40.25 -1.32 0.00	41.03 -1.35 0.00	48.54 -1.60 0.00	48.54 -1.60 0.00	47.29 -1.56 0.00	45.96 -1.51 0.00	40.25 -1.32 0.00	40.44 -1.33 0.00	39.74 -1.31 0.00
SITHE___INDEPEND 23800	22.97 -1.04 0.00	20.43 -0.93 0.00	20.14 -0.91 0.00	20.14 -0.91 0.00	20.14 -0.91 0.00	24.79 -1.13 0.00	40.71 -1.86 0.00	48.61 -2.22 0.00	42.62 -1.94 0.00	45.93 -2.10 0.00	43.60 -1.99 0.00	43.45 -1.98 0.00	42.62 -1.94 0.00	42.56 -1.94 0.00	39.95 -1.82 0.00	39.76 -1.81 0.00	40.53 -1.85 0.00	47.95 -2.19 0.00	47.95 -2.19 0.00	46.72 -2.13 0.00	45.40 -2.07 0.00	39.76 -1.81 0.00	39.95 -1.82 0.00	39.26 -1.79 0.00
SITHE___MASSENA 23902	23.99 -0.02 0.00	21.34 -0.02 0.00	21.03 -0.02 0.00	21.03 -0.02 0.00	21.03 -0.02 0.00	25.90 -0.02 0.00	42.52 -0.05 0.00	50.77 -0.06 0.00	44.51 -0.05 0.00	47.98 -0.05 0.00	45.54 -0.05 0.00	45.38 -0.05 0.00	44.51 -0.05 0.00	44.45 -0.05 0.00	41.72 -0.05 0.00	41.53 -0.04 0.00	42.33 -0.05 0.00	50.08 -0.06 0.00	50.08 -0.06 0.00	48.80 -0.05 0.00	47.42 -0.05 0.00	41.53 -0.04 0.00	41.72 -0.05 0.00	41.01 -0.04 0.00
SITHE___OGDNSBRG 24021	24.69 0.68 0.00	21.96 0.60 0.00	21.64 0.59 0.00	21.64 0.59 0.00	21.64 0.59 0.00	26.65 0.73 0.00	43.77 1.20 0.00	52.26 1.43 0.00	45.82 1.26 0.00	49.38 1.35 0.00	46.87 1.28 0.00	46.71 1.28 0.00	45.82 1.26 0.00	45.75 1.25 0.00	42.95 1.18 0.00	42.74 1.17 0.00	43.57 1.19 0.00	51.55 1.41 0.00	51.55 1.41 0.00	50.23 1.38 0.00	48.81 1.34 0.00	42.74 1.17 0.00	42.95 1.18 0.00	42.21 1.16 0.00
SITHE___STERLING 23777	24.21 0.20 0.00	21.54 0.18 0.00	21.23 0.18 0.00	21.23 0.18 0.00	21.23 0.18 0.00	26.14 0.22 0.00	42.93 0.36 0.00	51.26 0.43 0.00	44.94 0.38 0.00	48.44 0.41 0.00	45.98 0.39 0.00	45.82 0.39 0.00	44.94 0.38 0.00	44.88 0.38 0.00	42.12 0.35 0.00	41.92 0.35 0.00	42.74 0.36 0.00	50.57 0.43 0.00	50.57 0.43 0.00	49.26 0.41 0.00	47.87 0.40 0.00	41.92 0.35 0.00	42.12 0.35 0.00	41.40 0.35 0.00
SOUTH CAIRO___GT 23612	24.97 0.96 0.00	22.21 0.85 0.00	21.89 0.84 0.00	21.89 0.84 0.00	21.89 0.84 0.00	26.95 1.03 0.00	44.26 1.69 0.00	52.85 2.02 0.00	46.33 1.77 0.00	49.94 1.91 0.00	47.40 1.81 0.00	47.24 1.81 0.00	46.33 1.77 0.00	46.27 1.77 0.00	43.43 1.66 0.00	43.22 1.65 0.00	44.07 1.69 0.00	52.13 1.99 0.00	52.13 1.99 0.00	50.79 1.94 0.00	49.36 1.89 0.00	43.22 1.65 0.00	43.43 1.66 0.00	42.68 1.63 0.00
SOUTH HAMPTN___IC 23720	43.90 1.58 -18.31	42.93 1.41 -20.16	41.62 1.39 -19.18	41.62 1.39 -19.18	39.83 1.39 -17.39	42.42 1.71 -14.79	55.70 2.80 -10.33	60.25 3.35 -6.07	69.28 2.93 -21.79	72.11 3.16 -20.92	92.04 3.00 -43.45	92.05 2.99 -43.63	75.91 2.93 -28.42	71.30 2.93 -23.87	71.39 2.75 -26.87	87.68 2.74 -43.37	133.53 2.79 -88.36	139.70 3.30 -86.26	139.90 3.30 -86.46	139.74 3.22 -87.67	133.00 3.12 -82.41	151.44 2.74 -107.13	69.20 2.75 -24.68	53.79 2.70 -10.04
SOUTHOLD___IC 23719	43.90 1.58 -18.31	42.93 1.41 -20.16	41.62 1.39 -19.18	41.62 1.39 -19.18	39.83 1.39 -17.39	42.42 1.71 -14.79	55.70 2.80 -10.33	60.25 3.35 -6.07	69.28 2.93 -21.79	72.11 3.16 -20.92	92.04 3.00 -43.45	92.05 2.99 -43.63	75.91 2.93 -28.42	71.30 2.93 -23.87	71.39 2.75 -26.87	87.68 2.74 -43.37	133.53 2.79 -88.36	139.70 3.30 -86.26	139.90 3.30 -86.46	139.74 3.22 -87.67	133.00 3.12 -82.41	151.44 2.74 -107.13	69.20 2.75 -24.68	53.79 2.70 -10.04
ST LAWRENCE___ 23600	23.84 -0.17 0.00	21.21 -0.15 0.00	20.91 -0.14 0.00	20.91 -0.14 0.00	20.91 -0.14 0.00	25.74 -0.18 0.00	42.27 -0.30 0.00	50.47 -0.36 0.00	44.24 -0.32 0.00	47.69 -0.34 0.00	45.26 -0.33 0.00	45.11 -0.32 0.00	44.24 -0.32 0.00	44.18 -0.32 0.00	41.47 -0.30 0.00	41.27 -0.30 0.00	42.08 -0.30 0.00	49.78 -0.36 0.00	49.78 -0.36 0.00	48.50 -0.35 0.00	47.13 -0.34 0.00	41.27 -0.30 0.00	41.47 -0.30 0.00	40.76 -0.29 0.00
STATION 5_MISC_HYD 23604	24.22 0.21 0.00	21.55 0.19 0.00	21.24 0.19 0.00	21.24 0.19 0.00	21.24 0.19 0.00	26.15 0.23 0.00	42.95 0.38 0.00	51.28 0.45 0.00	44.96 0.40 0.00	48.46 0.43 0.00	46.00 0.41 0.00	45.83 0.40 0.00	44.96 0.40 0.00	44.90 0.40 0.00	42.14 0.37 0.00	41.94 0.37 0.00	42.76 0.38 0.00	50.59 0.45 0.00	50.59 0.45 0.00	49.29 0.44 0.00	47.89 0.42 0.00	41.94 0.37 0.00	42.14 0.37 0.00	41.42 0.37 0.00
STURGEON_POOL_HYD 23609	25.58 1.57 0.00	22.75 1.39 0.00	22.42 1.37 0.00	22.42 1.37 0.00	22.42 1.37 0.00	27.61 1.69 0.00	45.35 2.78 0.00	54.15 3.32 0.00	47.47 2.91 0.00	51.17 3.14 0.00	48.57 2.98 0.00	48.40 2.97 0.00	47.47 2.91 0.00	47.41 2.91 0.00	44.50 2.73 0.00	44.28 2.71 0.00	45.15 2.77 0.00	53.41 3.27 0.00	53.41 3.27 0.00	52.04 3.19 0.00	50.57 3.10 0.00	44.28 2.71 0.00	44.50 2.73 0.00	43.73 2.68 0.00
SYRACUSE___POWER 24017	23.28 -0.73 0.00	20.71 -0.65 0.00	20.41 -0.64 0.00	20.41 -0.64 0.00	20.41 -0.64 0.00	25.13 -0.79 0.00	41.26 -1.31 0.00	49.27 -1.56 0.00	43.19 -1.37 0.00	46.56 -1.47 0.00	44.19 -1.40 0.00	44.04 -1.39 0.00	43.19 -1.37 0.00	43.13 -1.37 0.00	40.49 -1.28 0.00	40.30 -1.27 0.00	41.08 -1.30 0.00	48.60 -1.54 0.00	48.60 -1.54 0.00	47.35 -1.50 0.00	46.01 -1.46 0.00	40.30 -1.27 0.00	40.49 -1.28 0.00	39.79 -1.26 0.00

UPPER HUDSON___HYD 24058	26.82 2.81 0.00	23.86 2.50 0.00	23.51 2.46 0.00	23.51 2.46 0.00	23.51 2.46 0.00	28.95 3.03 0.00	47.54 4.97 0.00	56.77 5.94 0.00	49.77 5.21 0.00	53.64 5.61 0.00	50.92 5.33 0.00	50.74 5.31 0.00	49.77 5.21 0.00	49.70 5.20 0.00	46.65 4.88 0.00	46.43 4.86 0.00	47.33 4.95 0.00	56.00 5.86 0.00	56.00 5.86 0.00	54.56 5.71 0.00	53.02 5.55 0.00	46.43 4.86 0.00	46.65 4.88 0.00	45.85 4.80 0.00
UPPER RAQUET___HYD 24056	23.77 -0.24 0.00	21.14 -0.22 0.00	20.84 -0.21 0.00	20.84 -0.21 0.00	20.84 -0.21 0.00	25.66 -0.26 0.00	42.13 -0.44 0.00	50.30 -0.53 0.00	44.10 -0.46 0.00	47.53 -0.50 0.00	45.12 -0.47 0.00	44.96 -0.47 0.00	44.10 -0.46 0.00	44.04 -0.46 0.00	41.34 -0.43 0.00	41.14 -0.43 0.00	41.94 -0.44 0.00	49.62 -0.52 0.00	49.62 -0.52 0.00	48.35 -0.50 0.00	46.98 -0.49 0.00	41.14 -0.43 0.00	41.34 -0.43 0.00	40.63 -0.42 0.00
US___GYPSUM 23809	22.86 -1.15 0.00	20.34 -1.02 0.00	20.04 -1.01 0.00	20.04 -1.01 0.00	20.04 -1.01 0.00	24.68 -1.24 0.00	40.52 -2.05 0.00	48.38 -2.45 0.00	42.41 -2.15 0.00	45.72 -2.31 0.00	43.39 -2.20 0.00	43.24 -2.19 0.00	42.41 -2.15 0.00	42.36 -2.14 0.00	39.76 -2.01 0.00	39.57 -2.00 0.00	40.34 -2.04 0.00	47.73 -2.41 0.00	47.73 -2.41 0.00	46.50 -2.35 0.00	45.18 -2.29 0.00	39.57 -2.00 0.00	39.76 -2.01 0.00	39.07 -1.98 0.00
VISCHER___FERRY HYD 24020	26.00 1.99 0.00	23.13 1.77 0.00	22.80 1.75 0.00	22.80 1.75 0.00	22.80 1.75 0.00	28.07 2.15 0.00	46.10 3.53 0.00	55.04 4.21 0.00	48.25 3.69 0.00	52.01 3.98 0.00	49.37 3.78 0.00	49.20 3.77 0.00	48.25 3.69 0.00	48.19 3.69 0.00	45.23 3.46 0.00	45.02 3.45 0.00	45.89 3.51 0.00	54.30 4.16 0.00	54.30 4.16 0.00	52.90 4.05 0.00	51.41 3.94 0.00	45.02 3.45 0.00	45.23 3.46 0.00	44.45 3.40 0.00
WADING RIVER_1-3_GRP5 24038	26.25 2.24 -18.31	23.35 1.99 -20.16	23.01 1.96 -19.18	23.01 1.96 -19.18	23.01 1.96 -17.39	28.33 2.41 -14.79	46.54 3.97 -10.33	55.57 4.74 -6.07	48.71 4.15 -21.79	52.51 4.48 -20.92	49.84 4.25 -43.45	49.66 4.23 -43.63	48.71 4.15 -28.42	48.65 4.15 -23.87	45.66 3.89 -26.87	45.44 3.87 -43.37	46.33 3.95 -88.36	54.81 4.67 -86.26	54.81 4.67 -86.46	53.40 4.55 -87.67	51.89 4.42 -82.41	45.44 3.87 -107.13	45.66 3.89 -24.68	44.87 3.82 -10.04
WADING RIVER_IC_1 23522	44.56 2.24 -18.31	43.51 1.99 -20.16	42.19 1.96 -19.18	42.19 1.96 -19.18	40.40 1.96 -17.39	43.12 2.41 -14.79	56.87 3.97 -10.33	61.64 4.74 -6.07	70.50 4.15 -21.79	73.43 4.48 -20.92	93.29 4.25 -43.45	93.29 4.23 -43.63	77.13 4.15 -28.42	72.52 4.15 -23.87	72.53 3.89 -26.87	88.81 3.87 -43.37	134.69 3.95 -88.36	141.07 4.67 -86.26	141.27 4.67 -86.46	141.07 4.55 -87.67	134.30 4.42 -82.41	152.57 3.87 -107.13	70.34 3.89 -24.68	54.91 3.82 -10.04
WADING RIVER_IC_2 23547	44.56 2.24 -18.31	43.51 1.99 -20.16	42.19 1.96 -19.18	42.19 1.96 -19.18	40.40 1.96 -17.39	43.12 2.41 -14.79	56.87 3.97 -10.33	61.64 4.74 -6.07	70.50 4.15 -21.79	73.43 4.48 -20.92	93.29 4.25 -43.45	93.29 4.23 -43.63	77.13 4.15 -28.42	72.52 4.15 -23.87	72.53 3.89 -26.87	88.81 3.87 -43.37	134.69 3.95 -88.36	141.07 4.67 -86.26	141.27 4.67 -86.46	141.07 4.55 -87.67	134.30 4.42 -82.41	152.57 3.87 -107.13	70.34 3.89 -24.68	54.91 3.82 -10.04
WADING RIVER_IC_3 23601	44.65 2.33 -18.31	43.59 2.07 -20.16	42.27 2.04 -19.18	42.27 2.04 -19.18	40.48 2.04 -17.39	43.22 2.51 -14.79	57.02 4.12 -10.33	61.83 4.93 -6.07	70.67 4.32 -21.79	73.60 4.65 -20.92	93.46 4.42 -43.45	93.46 4.40 -43.63	77.30 4.32 -28.42	72.68 4.31 -23.87	72.69 4.05 -26.87	88.97 4.03 -43.37	134.85 4.11 -88.36	141.26 4.86 -86.26	141.46 4.86 -86.46	141.25 4.73 -87.67	134.48 4.60 -82.41	152.73 4.03 -107.13	70.50 4.05 -24.68	55.07 3.98 -10.04
WATERSIDE___6 8 9 23538	26.34 2.33 0.00	23.43 2.07 0.00	23.09 2.04 0.00	23.09 2.04 0.00	23.09 2.04 0.00	28.43 2.51 0.00	46.69 4.12 0.00	55.75 4.92 0.00	48.88 4.32 0.00	52.68 4.65 0.00	50.01 4.42 0.00	49.83 4.40 0.00	48.88 4.32 0.00	48.81 4.31 0.00	45.82 4.05 0.00	45.60 4.03 0.00	46.48 4.10 0.00	55.00 4.86 0.00	55.00 4.86 0.00	53.58 4.73 0.00	52.07 4.60 0.00	45.60 4.03 0.00	45.82 4.05 0.00	45.03 3.98 0.00
WATERTOWN___HYD 23805	23.71 -0.30 0.00	21.10 -0.26 0.00	20.79 -0.26 0.00	20.79 -0.26 0.00	20.79 -0.26 0.00	25.60 -0.32 0.00	42.04 -0.53 0.00	50.19 -0.64 0.00	44.00 -0.56 0.00	47.43 -0.60 0.00	45.02 -0.57 0.00	44.86 -0.57 0.00	44.00 -0.56 0.00	43.94 -0.56 0.00	41.25 -0.52 0.00	41.05 -0.52 0.00	41.85 -0.53 0.00	49.51 -0.63 0.00	49.51 -0.63 0.00	48.24 -0.61 0.00	46.88 -0.59 0.00	41.05 -0.52 0.00	41.25 -0.52 0.00	40.54 -0.51 0.00
WEST BABYLON___IC 23714	44.65 2.33 -18.31	43.60 2.08 -20.16	42.28 2.05 -19.18	42.28 2.05 -19.18	40.49 2.05 -17.39	43.23 2.52 -14.79	57.04 4.14 -10.33	61.84 4.94 -6.07	70.68 4.33 -21.79	73.62 4.67 -20.92	93.47 4.43 -43.45	93.47 4.41 -43.63	77.31 4.33 -28.42	72.69 4.32 -23.87	72.70 4.06 -26.87	88.98 4.04 -43.37	134.86 4.12 -88.36	141.27 4.87 -86.26	141.47 4.87 -86.46	141.27 4.75 -87.67	134.49 4.61 -82.41	152.74 4.04 -107.13	70.51 4.06 -24.68	55.08 3.99 -10.04
WEST CANADA___HYD 24049	24.22 0.21 0.00	21.54 0.18 0.00	21.23 0.18 0.00	21.23 0.18 0.00	21.23 0.18 0.00	26.14 0.22 0.00	42.94 0.37 0.00	51.27 0.44 0.00	44.94 0.38 0.00	48.44 0.41 0.00	45.98 0.39 0.00	45.82 0.39 0.00	44.94 0.38 0.00	44.88 0.38 0.00	42.13 0.36 0.00	41.93 0.36 0.00	42.74 0.36 0.00	50.57 0.43 0.00	50.57 0.43 0.00	49.27 0.42 0.00	47.88 0.41 0.00	41.93 0.36 0.00	42.13 0.36 0.00	41.40 0.35 0.00
YORK___WARBASSE 23770	26.50 2.49 0.00	23.58 2.22 0.00	23.23 2.18 0.00	23.23 2.18 0.00	23.23 2.18 0.00	28.61 2.69 0.00	46.98 4.41 0.00	56.10 5.27 0.00	49.18 4.62 0.00	53.01 4.98 0.00	50.32 4.73 0.00	50.14 4.71 0.00	49.18 4.62 0.00	49.12 4.62 0.00	46.10 4.33 0.00	45.88 4.31 0.00	46.78 4.40 0.00	55.34 5.20 0.00	55.34 5.20 0.00	53.92 5.07 0.00	52.39 4.92 0.00	45.88 4.31 0.00	46.10 4.33 0.00	45.31 4.26 0.00