

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/24/2000

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.71	29.02	17.34	17.34	16.60	18.09	39.27	44.74	54.64	53.89	55.40	57.99	55.84	67.83	72.61	70.55	72.60	72.24	50.78	49.64	49.64	47.58	43.35	42.42
24138	2.65	1.64	1.66	1.66	1.59	1.73	2.43	2.99	4.73	3.81	4.72	4.66	5.34	5.62	6.95	6.75	6.95	6.91	4.86	4.75	4.75	4.55	2.75	4.06
	0.00	-11.89	0.00	0.00	0.00	0.00	-13.91	-13.54	-5.20	-14.04	-6.11	-9.26	0.00	-9.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	0.00
74TH STREET_GT_1	27.71	29.02	17.34	17.34	16.60	18.09	39.27	44.74	54.64	53.89	55.40	57.99	55.84	67.83	72.61	70.55	72.60	72.24	50.78	49.64	49.64	47.58	43.35	42.42
24260	2.65	1.64	1.66	1.66	1.59	1.73	2.43	2.99	4.73	3.81	4.72	4.66	5.34	5.62	6.95	6.75	6.95	6.91	4.86	4.75	4.75	4.55	2.75	4.06
	0.00	-11.89	0.00	0.00	0.00	0.00	-13.91	-13.54	-5.20	-14.04	-6.11	-9.26	0.00	-9.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	0.00
74TH STREET_GT_2	27.71	29.02	17.34	17.34	16.60	18.09	39.27	44.74	54.64	53.89	55.40	57.99	55.84	67.83	72.61	70.55	72.60	72.24	50.78	49.64	49.64	47.58	43.35	42.42
24261	2.65	1.64	1.66	1.66	1.59	1.73	2.43	2.99	4.73	3.81	4.72	4.66	5.34	5.62	6.95	6.75	6.95	6.91	4.86	4.75	4.75	4.55	2.75	4.06
	0.00	-11.89	0.00	0.00	0.00	0.00	-13.91	-13.54	-5.20	-14.04	-6.11	-9.26	0.00	-9.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	0.00
ADK HUDSON___FALLS	25.57	31.37	16.00	16.00	15.32	16.69	41.61	46.51	52.30	54.82	53.33	56.87	51.53	65.88	66.99	65.10	66.98	66.66	46.85	45.80	45.80	43.90	45.66	39.14
24011	0.51	0.31	0.32	0.32	0.31	0.33	0.47	0.57	0.91	0.73	0.91	0.90	1.03	1.08	1.33	1.30	1.33	1.33	0.93	0.91	0.91	0.87	0.53	0.78
	0.00	-15.57	0.00	0.00	0.00	0.00	-18.21	-17.73	-6.68	-18.05	-7.85	-11.90	0.00	-11.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.18	0.00
ADK RESOURCE___RCVRY	25.57	31.37	16.00	16.00	15.32	16.69	41.61	46.51	52.30	54.82	53.33	56.87	51.53	65.88	66.99	65.10	66.98	66.66	46.85	45.80	45.80	43.90	45.66	39.14
23798	0.51	0.31	0.32	0.32	0.31	0.33	0.47	0.57	0.91	0.73	0.91	0.90	1.03	1.08	1.33	1.30	1.33	1.33	0.93	0.91	0.91	0.87	0.53	0.78
	0.00	-15.57	0.00	0.00	0.00	0.00	-18.21	-17.73	-6.68	-18.05	-7.85	-11.90	0.00	-11.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.18	0.00
ADK S GLENS___FALLS	25.57	31.37	16.00	16.00	15.32	16.69	41.61	46.51	52.30	54.82	53.33	56.87	51.53	65.88	66.99	65.10	66.98	66.66	46.85	45.80	45.80	43.90	45.66	39.14
24028	0.51	0.31	0.32	0.32	0.31	0.33	0.47	0.57	0.91	0.73	0.91	0.90	1.03	1.08	1.33	1.30	1.33	1.33	0.93	0.91	0.91	0.87	0.53	0.78
	0.00	-15.57	0.00	0.00	0.00	0.00	-18.21	-17.73	-6.68	-18.05	-7.85	-11.90	0.00	-11.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.18	0.00
ADK_NYS___DAM	25.96	31.17	16.24	16.24	15.55	16.95	41.43	46.43	52.82	54.91	53.81	57.24	52.31	66.41	68.02	66.09	68.00	67.67	47.57	46.50	46.50	44.57	45.50	39.74
23527	0.90	0.56	0.56	0.56	0.54	0.59	0.82	1.01	1.60	1.29	1.60	1.58	1.81	1.91	2.36	2.29	2.35	2.34	1.65	1.61	1.61	1.54	0.93	1.38
	0.00	-15.12	0.00	0.00	0.00	0.00	-17.68	-17.21	-6.51	-17.58	-7.64	-11.59	0.00	-11.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.62	0.00
ALBANY___1	25.66	30.89	16.06	16.06	15.37	16.75	41.06	46.01	52.27	54.43	53.26	56.68	51.71	65.74	67.24	65.33	67.23	66.90	47.02	45.97	45.97	44.06	45.08	39.28
23571	0.60	0.37	0.38	0.38	0.36	0.39	0.55	0.68	1.07	0.86	1.07	1.06	1.21	1.27	1.58	1.53	1.58	1.57	1.10	1.08	1.08	1.03	0.62	0.92
	0.00	-15.03	0.00	0.00	0.00	0.00	-17.58	-17.12	-6.49	-17.53	-7.62	-11.55	0.00	-11.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.51	0.00
ALBANY___2	25.66	30.89	16.06	16.06	15.37	16.75	41.06	46.01	52.27	54.43	53.26	56.68	51.71	65.74	67.24	65.33	67.23	66.90	47.02	45.97	45.97	44.06	45.08	39.28
23572	0.60	0.37	0.38	0.38	0.36	0.39	0.55	0.68	1.07	0.86	1.07	1.06	1.21	1.27	1.58	1.53	1.58	1.57	1.10	1.08	1.08	1.03	0.62	0.92
	0.00	-15.03	0.00	0.00	0.00	0.00	-17.58	-17.12	-6.49	-17.53	-7.62	-11.55	0.00	-11.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.51	0.00
ALBANY___3	25.66	30.89	16.06	16.06	15.37	16.75	41.06	46.01	52.27	54.43	53.26	56.68	51.71	65.74	67.24	65.33	67.23	66.90	47.02	45.97	45.97	44.06	45.08	39.28
23573	0.60	0.37	0.38	0.38	0.36	0.39	0.55	0.68	1.07	0.86	1.07	1.06	1.21	1.27	1.58	1.53	1.58	1.57	1.10	1.08	1.08	1.03	0.62	0.92
	0.00	-15.03	0.00	0.00	0.00	0.00	-17.58	-17.12	-6.49	-17.53	-7.62	-11.55	0.00	-11.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.51	0.00
ALBANY___4	25.66	30.89	16.06	16.06	15.37	16.75	41.06	46.01	52.27	54.43	53.26	56.68	51.71	65.74	67.24	65.33	67.23	66.90	47.02	45.97	45.97	44.06	45.08	39.28
23574	0.60	0.37	0.38	0.38	0.36	0.39	0.55	0.68	1.07	0.86	1.07	1.06	1.21	1.27	1.58	1.53	1.58	1.57	1.10	1.08	1.08	1.03	0.62	0.92
	0.00	-15.03	0.00	0.00	0.00	0.00	-17.58	-17.12	-6.49	-17.53	-7.62	-11.55	0.00	-11.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.51	0.00
ALLEGHENY___COGEN	26.22	18.03	16.40	16.40	15.70	17.12	26.11	31.58	52.75	41.19	49.19	49.13	52.83	56.97	68.69	66.75	68.68	68.35	48.04	46.96	46.96	45.02	29.39	40.13
23514	1.16	0.72	0.72	0.72	0.69	0.76	1.06	1.30	2.06	1.66	2.06	2.03	2.33	2.45	3.03	2.95	3.03	3.02	2.12	2.07	2.07	1.99	1.20	1.77
	0.00	-1.82	0.00	0.00	0.00	0.00	-2.12	-2.07	-5.98	-3.49	-2.56	-3.03	0.00	-1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	0.00

AMERICAN_REF_FUEL 24010	24.55 -0.51 0.00	17.03 -0.32 -1.86	15.36 -0.32 0.00	15.36 -0.32 0.00	14.70 -0.31 0.00	16.03 -0.33 0.00	24.63 -0.47 -2.17	29.75 -0.58 -2.12	44.61 -0.91 -0.81	37.48 -0.74 -2.18	44.61 -0.91 -0.95	44.61 -0.90 -1.44	49.47 -1.03 0.00	53.44 -1.09 -1.41	64.32 -1.34 0.00	62.50 -1.30 0.00	64.31 -1.34 0.00	63.99 -1.34 0.00	44.98 -0.94 0.00	43.97 -0.92 0.00	43.97 -0.92 0.00	42.15 -0.88 0.00	27.71 -0.53 -2.29	37.58 -0.78 0.00
AMERICAN__BRASS 23903	24.55 -0.51 0.00	17.03 -0.32 -1.86	15.36 -0.32 0.00	15.36 -0.32 0.00	14.70 -0.31 0.00	16.03 -0.33 0.00	24.63 -0.47 -2.17	29.75 -0.58 -2.12	44.61 -0.91 -0.81	37.48 -0.74 -2.18	44.61 -0.91 -0.95	44.61 -0.90 -1.44	49.47 -1.03 0.00	53.44 -1.09 -1.41	64.32 -1.34 0.00	62.50 -1.30 0.00	64.31 -1.34 0.00	63.99 -1.34 0.00	44.98 -0.94 0.00	43.97 -0.92 0.00	43.97 -0.92 0.00	42.15 -0.88 0.00	27.71 -0.53 -2.29	37.58 -0.78 0.00
ARTHUR KILL_GT_1 23520	39.68 2.74 -11.88	29.08 1.70 -11.89	17.40 1.72 0.00	17.40 1.72 0.00	16.65 1.64 0.00	18.15 1.79 0.00	39.35 2.51 -13.91	44.84 3.09 -13.54	54.80 4.89 -5.20	54.02 3.94 -14.04	55.56 4.88 -6.11	189.63 4.82 -140.74	68.08 5.53 -12.05	68.02 5.81 -9.09	72.84 7.18 0.00	70.78 6.98 0.00	72.83 7.18 0.00	72.48 7.15 0.00	50.94 5.02 0.00	49.80 4.91 0.00	49.80 4.91 0.00	47.74 4.71 0.00	43.44 2.84 -14.65	42.56 4.20 0.00
ARTHUR_KILL_2 23512	39.68 2.74 -11.88	29.08 1.70 -11.89	17.40 1.72 0.00	17.40 1.72 0.00	16.65 1.64 0.00	18.15 1.79 0.00	39.35 2.51 -13.91	44.84 3.09 -13.54	54.80 4.89 -5.20	54.02 3.94 -14.04	55.56 4.88 -6.11	189.63 4.82 -140.74	68.08 5.53 -12.05	68.02 5.81 -9.09	72.84 7.18 0.00	70.78 6.98 0.00	72.83 7.18 0.00	72.48 7.15 0.00	50.94 5.02 0.00	49.80 4.91 0.00	49.80 4.91 0.00	47.74 4.71 0.00	43.44 2.84 -14.65	42.56 4.20 0.00
ARTHUR_KILL_3 23513	27.67 2.61 0.00	28.99 1.61 -11.89	17.31 1.63 0.00	17.31 1.63 0.00	16.57 1.56 0.00	18.06 1.70 0.00	39.23 2.39 -13.91	44.69 2.94 -13.54	54.56 4.65 -5.20	53.83 3.75 -14.04	55.32 4.64 -6.11	57.92 4.59 -9.26	55.76 5.26 0.00	67.74 5.53 -9.09	72.50 6.84 0.00	70.44 6.64 0.00	72.48 6.83 0.00	72.13 6.80 0.00	50.70 4.78 0.00	49.56 4.67 0.00	49.56 4.67 0.00	47.51 4.48 0.00	43.30 2.70 -14.65	42.35 3.99 0.00
ASHOKAN____ 23654	26.83 1.77 0.00	29.41 1.10 -12.82	16.79 1.11 0.00	16.79 1.11 0.00	16.07 1.06 0.00	17.52 1.16 0.00	39.55 1.62 -15.00	44.81 2.00 -14.60	53.45 3.16 -5.58	53.65 2.55 -15.06	54.27 3.15 -6.55	57.12 3.12 -9.93	54.07 3.57 0.00	66.63 3.76 -9.75	70.31 4.65 0.00	68.32 4.52 0.00	70.30 4.65 0.00	69.95 4.62 0.00	49.17 3.25 0.00	48.07 3.18 0.00	48.07 3.18 0.00	46.08 3.05 0.00	43.59 1.84 -15.80	41.07 2.71 0.00
ASTORIA 5-9____ 23662	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.19 8.54 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA GT2____ 23536	28.32 3.26 -11.88	17.50 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	25.91 2.98 -13.91	31.88 3.67 -13.54	50.52 5.81 -5.20	40.73 4.69 -14.04	50.36 5.79 -6.11	49.80 5.73 -140.74	57.07 6.57 -12.05	60.03 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	29.32 3.37 -14.65	43.35 4.99 0.00
ASTORIA GT3____ 23731	28.32 3.26 -11.88	17.50 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	25.91 2.98 -13.91	31.88 3.67 -13.54	50.52 5.81 -5.20	40.73 4.69 -14.04	50.36 5.79 -6.11	49.80 5.73 -140.74	57.07 6.57 -12.05	60.03 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	29.32 3.37 -14.65	43.35 4.99 0.00
ASTORIA GT4____ 23727	28.32 3.26 -11.88	17.50 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	25.91 2.98 -13.91	31.88 3.67 -13.54	50.52 5.81 -5.20	40.73 4.69 -14.04	50.36 5.79 -6.11	49.80 5.73 -140.74	57.07 6.57 -12.05	60.03 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	29.32 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT2_1 24094	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT2_2 24095	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT2_3 24096	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT2_4 24097	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT3_1 24098	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT3_2 24099	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00

ASTORIA_GT3_3 24100	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT3_4 24101	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT4_1 24102	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT4_2 24103	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT4_3 24104	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT4_4 24105	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.18 8.53 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT_1 23523	39.96 3.02 -11.88	29.25 1.87 -11.89	17.57 1.89 0.00	17.57 1.89 0.00	16.82 1.81 0.00	18.33 1.97 0.00	39.61 2.77 -13.91	45.15 3.40 -13.54	55.30 5.39 -5.20	54.43 4.35 -14.04	56.06 5.38 -6.11	190.13 5.32 -140.74	68.64 6.09 -12.05	68.62 6.41 -9.09	73.58 7.92 0.00	71.50 7.70 0.00	73.57 7.92 0.00	73.21 7.88 0.00	51.46 5.54 0.00	50.31 5.42 0.00	50.31 5.42 0.00	48.22 5.19 0.00	43.73 3.13 -14.65	42.99 4.63 0.00
ASTORIA_GT_10 24110	39.96 3.02 -11.88	29.25 1.87 -11.89	17.57 1.89 0.00	17.57 1.89 0.00	16.82 1.81 0.00	18.33 1.97 0.00	39.61 2.77 -13.91	45.15 3.40 -13.54	55.30 5.39 -5.20	54.43 4.35 -14.04	56.06 5.38 -6.11	190.13 5.32 -140.74	68.64 6.09 -12.05	68.62 6.41 -9.09	73.58 7.92 0.00	71.50 7.70 0.00	73.57 7.92 0.00	73.21 7.88 0.00	51.46 5.54 0.00	50.31 5.42 0.00	50.31 5.42 0.00	48.22 5.19 0.00	43.73 3.13 -14.65	42.99 4.63 0.00
ASTORIA_GT_11 24225	39.96 3.02 -11.88	29.25 1.87 -11.89	17.57 1.89 0.00	17.57 1.89 0.00	16.82 1.81 0.00	18.33 1.97 0.00	39.61 2.77 -13.91	45.15 3.40 -13.54	55.30 5.39 -5.20	54.43 4.35 -14.04	56.06 5.38 -6.11	190.13 5.32 -140.74	68.64 6.09 -12.05	68.62 6.41 -9.09	73.58 7.92 0.00	71.50 7.70 0.00	73.57 7.92 0.00	73.21 7.88 0.00	51.46 5.54 0.00	50.31 5.42 0.00	50.31 5.42 0.00	48.22 5.19 0.00	43.73 3.13 -14.65	42.99 4.63 0.00
ASTORIA_GT_12 24226	39.96 3.02 -11.88	29.25 1.87 -11.89	17.57 1.89 0.00	17.57 1.89 0.00	16.82 1.81 0.00	18.33 1.97 0.00	39.61 2.77 -13.91	45.15 3.40 -13.54	55.30 5.39 -5.20	54.43 4.35 -14.04	56.06 5.38 -6.11	190.13 5.32 -140.74	68.64 6.09 -12.05	68.62 6.41 -9.09	73.58 7.92 0.00	71.50 7.70 0.00	73.57 7.92 0.00	73.21 7.88 0.00	51.46 5.54 0.00	50.31 5.42 0.00	50.31 5.42 0.00	48.22 5.19 0.00	43.73 3.13 -14.65	42.99 4.63 0.00
ASTORIA_GT_13 24227	39.96 3.02 -11.88	29.25 1.87 -11.89	17.57 1.89 0.00	17.57 1.89 0.00	16.82 1.81 0.00	18.33 1.97 0.00	39.61 2.77 -13.91	45.15 3.40 -13.54	55.30 5.39 -5.20	54.43 4.35 -14.04	56.06 5.38 -6.11	190.13 5.32 -140.74	68.64 6.09 -12.05	68.62 6.41 -9.09	73.58 7.92 0.00	71.50 7.70 0.00	73.57 7.92 0.00	73.21 7.88 0.00	51.46 5.54 0.00	50.31 5.42 0.00	50.31 5.42 0.00	48.22 5.19 0.00	43.73 3.13 -14.65	42.99 4.63 0.00
ASTORIA_GT_5 24106	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.19 8.54 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT_7 24107	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.19 8.54 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT_8 24108	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.19 8.54 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA_GT_9 24109	40.20 3.26 -11.88	29.39 2.01 -11.89	17.72 2.04 0.00	17.72 2.04 0.00	16.96 1.95 0.00	18.49 2.13 0.00	39.82 2.98 -13.91	45.42 3.67 -13.54	55.72 5.81 -5.20	54.77 4.69 -14.04	56.47 5.79 -6.11	190.54 5.73 -140.74	69.12 6.57 -12.05	69.12 6.91 -9.09	74.20 8.54 0.00	72.09 8.29 0.00	74.19 8.54 0.00	73.82 8.49 0.00	51.89 5.97 0.00	50.73 5.84 0.00	50.73 5.84 0.00	48.62 5.59 0.00	43.97 3.37 -14.65	43.35 4.99 0.00
ASTORIA___3 23516	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.27 5.46 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00

ASTORIA___4 23517	39.94 3.00 -11.88	29.23 1.85 -11.89	17.56 1.88 0.00	17.56 1.88 0.00	16.81 1.80 0.00	18.32 1.96 0.00	39.58 2.74 -13.91	45.13 3.38 -13.54	55.26 5.55 -5.20	54.39 4.31 -14.04	56.01 5.33 -6.11	190.08 5.27 -140.74	68.59 6.04 -12.05	68.57 6.36 -9.09	73.52 7.86 0.00	71.43 7.63 0.00	73.51 7.86 0.00	73.15 7.82 0.00	51.42 5.50 0.00	50.26 5.37 0.00	50.26 5.37 0.00	48.18 5.15 0.00	43.71 3.11 -14.65	42.95 4.59 0.00
ASTORIA___5 23518	40.05 3.11 -11.88	29.30 1.92 -11.89	17.63 1.95 0.00	17.63 1.95 0.00	16.87 1.86 0.00	18.39 2.03 0.00	39.69 2.85 -13.91	45.25 3.50 -13.54	55.46 5.55 -5.20	54.56 4.48 -14.04	56.21 5.53 -6.11	190.28 5.47 -140.74	68.82 6.27 -12.05	68.81 6.60 -9.09	73.81 8.15 0.00	71.72 7.92 0.00	73.80 8.15 0.00	73.44 8.11 0.00	51.62 5.70 0.00	50.46 5.57 0.00	50.46 5.57 0.00	48.37 5.34 0.00	43.82 3.22 -14.65	43.12 4.76 0.00
ASTRIA 10-13____ 23663	39.96 3.02 -11.88	29.25 1.87 -11.89	17.57 1.89 0.00	17.57 1.89 0.00	16.82 1.81 0.00	18.33 1.97 0.00	39.61 2.77 -13.91	45.15 3.40 -13.54	55.30 5.39 -5.20	54.43 4.35 -14.04	56.06 5.38 -6.11	190.13 5.32 -140.74	68.64 6.09 -12.05	68.62 6.41 -9.09	73.58 7.92 0.00	71.50 7.70 0.00	73.57 7.92 0.00	73.21 7.88 0.00	51.46 5.54 0.00	50.31 5.42 0.00	50.31 5.42 0.00	48.22 5.19 0.00	43.73 3.13 -14.65	42.99 4.63 0.00
BARRETT 1-8____GRP4 24034	27.86 2.80 -12.80	17.22 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	18.18 1.82 -20.57	25.49 2.56 -15.53	31.36 3.15 -13.54	49.70 4.99 -5.20	40.06 4.02 -14.04	49.54 4.97 -6.11	48.99 4.92 -9.26	56.13 5.63 0.00	59.05 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	28.84 2.89 -14.98	42.64 4.28 -0.42
BARRETT 9-12____GRP3 24033	27.86 2.80 -12.80	17.22 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	18.18 1.82 -20.57	25.49 2.56 -15.53	31.36 3.15 -13.54	49.70 4.99 -5.20	40.06 4.02 -14.04	49.54 4.97 -6.11	48.99 4.92 -9.26	56.13 5.63 0.00	59.05 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	28.84 2.89 -14.98	42.64 4.28 -0.42
BARRETT_IC_1 23704	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42
BARRETT_IC_10 23701	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42
BARRETT_IC_11 23702	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42
BARRETT_IC_12 23703	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42
BARRETT_IC_2 23705	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42
BARRETT_IC_3 23706	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42
BARRETT_IC_4 23707	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42
BARRETT_IC_5 23708	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42
BARRETT_IC_6 23709	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42
BARRETT_IC_7 23710	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42
BARRETT_IC_8 23711	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42

BARRETT_IC_9 23700	40.66 2.80 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.02 2.56 -15.53	44.90 3.15 -13.54	54.90 4.99 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.25 4.92 -9.26	56.13 5.63 0.00	68.14 5.93 -9.09	72.99 7.33 0.00	70.92 7.12 0.00	72.97 7.32 0.00	72.62 7.29 0.00	51.04 5.12 0.00	49.90 5.01 0.00	49.90 5.01 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.06 4.28 -0.42
BARRETT___1 23545	40.49 2.63 -12.80	38.10 1.62 -20.99	17.32 1.64 0.00	17.32 1.64 0.00	16.58 1.57 0.00	38.64 1.71 -20.57	40.86 2.40 -15.53	44.71 2.96 -13.54	54.59 4.68 -5.20	53.86 3.78 -14.04	55.35 4.67 -6.11	57.95 4.62 -9.26	55.79 5.29 0.00	67.78 5.57 -9.09	72.54 6.88 0.00	70.49 6.69 0.00	72.53 6.88 0.00	72.18 6.85 0.00	50.73 4.81 0.00	49.59 4.70 0.00	49.59 4.70 0.00	47.54 4.51 0.00	43.65 2.72 -14.98	42.80 4.02 -0.42
BARRETT___2 23546	40.65 2.79 -12.80	38.21 1.73 -20.99	17.43 1.75 0.00	17.43 1.75 0.00	16.68 1.67 0.00	38.75 1.82 -20.57	41.01 2.55 -15.53	44.89 3.14 -13.54	54.89 4.98 -5.20	54.10 4.02 -14.04	55.65 4.97 -6.11	58.24 4.91 -9.26	56.13 5.63 0.00	68.13 5.92 -9.09	72.98 7.32 0.00	70.91 7.11 0.00	72.97 7.32 0.00	72.61 7.28 0.00	51.04 5.12 0.00	49.89 5.00 0.00	49.89 5.00 0.00	47.83 4.80 0.00	43.82 2.89 -14.98	43.05 4.27 -0.42
BEAVER RIVER___HYD 24048	23.91 -1.15 0.00	14.78 -0.71 0.00	14.96 -0.72 0.00	14.96 -0.72 0.00	14.32 -0.69 0.00	15.61 -0.75 0.00	21.88 -1.05 0.00	26.92 -1.29 0.00	57.46 -2.05 -14.80	38.19 -1.65 -3.80	47.15 -2.04 -4.62	46.64 -2.02 -4.59	48.18 -2.32 0.00	50.68 -2.44 0.00	62.65 -3.01 0.00	60.87 -2.93 0.00	62.64 -3.01 0.00	62.33 -3.00 0.00	43.81 -2.11 0.00	42.83 -2.06 0.00	42.83 -2.06 0.00	41.06 -1.97 0.00	24.76 -1.19 0.00	36.60 -1.76 0.00
BEEBEE ISLND___HYD 24027	25.06 0.00 0.00	15.88 0.00 -0.39	15.68 0.00 0.00	15.68 0.00 0.00	15.01 0.00 0.00	16.36 0.00 0.00	23.39 0.00 -0.46	28.65 0.00 -0.44	68.95 0.00 -24.24	42.73 0.00 -6.69	52.31 0.00 -7.74	51.88 0.00 -7.81	50.50 0.00 0.00	53.46 0.00 -0.34	65.66 0.00 0.00	63.80 0.00 0.00	65.65 0.00 0.00	65.33 0.00 0.00	45.92 0.00 0.00	44.89 0.00 0.00	44.89 0.00 0.00	43.03 0.00 0.00	26.43 0.00 -0.48	38.36 0.00 0.00
BEEBEE_GT_13 23619	24.59 -0.47 0.00	16.61 -0.29 -1.41	15.39 -0.29 0.00	15.39 -0.29 0.00	14.73 -0.28 0.00	16.06 -0.30 0.00	24.14 -0.43 -1.64	29.29 -0.52 -1.60	44.50 -0.83 -0.62	37.03 -0.67 -1.66	44.46 -0.83 -0.72	44.35 -0.82 -1.10	49.56 -0.94 0.00	53.21 -0.99 -1.08	64.44 -1.22 0.00	62.62 -1.18 0.00	64.43 -1.22 0.00	64.12 -1.21 0.00	45.07 -0.85 0.00	44.06 -0.83 0.00	44.06 -0.83 0.00	42.23 -0.80 0.00	27.20 -0.48 -1.73	37.65 -0.71 0.00
BETHLEHEM___STEEL 23779	24.80 -0.26 0.00	17.30 -0.16 -1.97	15.52 -0.16 0.00	15.52 -0.16 0.00	14.85 -0.16 0.00	16.19 -0.17 0.00	24.99 -0.24 -2.30	30.16 -0.29 -2.24	45.12 -0.46 -0.87	38.01 -0.37 -2.34	45.13 -0.46 -1.02	45.15 -0.46 -1.54	49.98 -0.52 0.00	54.08 -0.55 -1.51	64.98 -0.68 0.00	63.14 -0.66 0.00	64.97 -0.68 0.00	64.65 -0.68 0.00	45.44 -0.48 0.00	44.42 -0.47 0.00	44.42 -0.47 0.00	42.58 -0.45 0.00	28.10 -0.27 -2.42	37.96 -0.40 0.00
BINGHAMTON___COGEN 23790	25.98 0.92 0.00	19.91 0.57 -3.85	16.26 0.58 0.00	16.26 0.58 0.00	15.56 0.55 0.00	16.96 0.60 0.00	28.27 0.84 -4.50	33.63 1.04 -4.38	59.14 1.65 -12.78	44.77 1.33 -7.40	51.66 1.64 -5.45	52.14 1.62 -6.45	52.36 1.86 0.00	58.03 1.96 -2.95	68.08 2.42 0.00	66.15 2.35 0.00	68.07 2.42 0.00	67.73 2.40 0.00	47.61 1.69 0.00	46.54 1.65 0.00	46.54 1.65 0.00	44.61 1.58 0.00	31.65 0.96 -4.74	39.77 1.41 0.00
BLACK RIVER___HYD 24047	23.56 -1.50 0.00	14.95 -0.93 -0.39	14.74 -0.94 0.00	14.74 -0.94 0.00	14.11 -0.90 0.00	15.38 -0.98 0.00	22.02 -1.37 -0.46	26.96 -1.69 -0.44	66.27 -2.68 -24.24	40.57 -2.16 -6.69	49.64 -2.67 -7.74	49.24 -2.64 -7.81	47.48 -3.02 0.00	50.28 -3.18 -0.34	61.73 -3.93 0.00	59.98 -3.82 0.00	61.72 -3.93 0.00	61.42 -3.91 0.00	43.17 -2.75 0.00	42.20 -2.69 0.00	42.20 -2.69 0.00	40.45 -2.58 0.00	24.88 -1.55 -0.48	36.06 -2.30 0.00
BOWLINE___1 23526	27.11 2.05 0.00	28.39 1.27 -11.63	16.96 1.28 0.00	16.96 1.28 0.00	16.24 1.23 0.00	17.70 1.34 0.00	38.41 1.88 -13.60	43.77 2.31 -13.25	53.45 3.66 -5.08	52.72 2.95 -13.73	54.19 3.65 -5.97	56.73 3.61 -9.05	54.64 4.14 0.00	66.36 4.35 -8.89	71.04 5.38 0.00	69.03 5.23 0.00	71.03 5.38 0.00	70.68 5.35 0.00	49.68 3.76 0.00	48.57 3.68 0.00	48.57 3.68 0.00	46.55 3.52 0.00	42.41 2.13 -14.33	41.50 3.14 0.00
BOWLINE___2 23595	27.11 2.05 0.00	28.39 1.27 -11.63	16.96 1.28 0.00	16.96 1.28 0.00	16.24 1.23 0.00	17.70 1.34 0.00	38.41 1.88 -13.60	43.77 2.31 -13.25	53.45 3.66 -5.08	52.72 2.95 -13.73	54.19 3.65 -5.97	56.73 3.61 -9.05	54.64 4.14 0.00	66.36 4.35 -8.89	71.04 5.38 0.00	69.03 5.23 0.00	71.03 5.38 0.00	70.68 5.35 0.00	49.68 3.76 0.00	48.57 3.68 0.00	48.57 3.68 0.00	46.55 3.52 0.00	42.41 2.13 -14.33	41.50 3.14 0.00
BROOKLYN_NAVY_YARD 23515	27.61 2.55 0.00	28.96 1.58 -11.89	17.27 1.59 0.00	17.27 1.59 0.00	16.54 1.53 0.00	18.02 1.66 0.00	39.17 2.33 -13.91	44.62 2.87 -13.54	54.46 4.55 -5.20	53.74 3.66 -14.04	55.21 4.53 -6.11	57.81 4.48 -9.26	55.63 5.13 0.00	67.61 5.40 -9.09	72.34 6.68 0.00	70.29 6.49 0.00	72.32 6.67 0.00	71.97 6.64 0.00	50.59 4.67 0.00	49.45 4.56 0.00	49.45 4.56 0.00	47.40 4.37 0.00	43.24 2.64 -14.65	42.26 3.90 0.00
BURROWS___LYONSDAL 23803	24.88 -0.18 0.00	15.38 -0.11 0.00	15.57 -0.11 0.00	15.57 -0.11 0.00	14.90 -0.11 0.00	16.24 -0.12 0.00	22.77 -0.16 0.00	28.01 -0.20 0.00	52.53 -0.32 -8.14	37.87 -0.26 -2.09	46.79 -0.32 -2.54	46.28 -0.32 -2.53	50.14 -0.36 0.00	52.74 -0.38 0.00	65.19 -0.47 0.00	63.34 -0.46 0.00	65.18 -0.47 0.00	64.86 -0.47 0.00	45.59 -0.33 0.00	44.57 -0.32 0.00	44.57 -0.32 0.00	42.72 -0.31 0.00	25.76 -0.19 0.00	38.08 -0.28 0.00
CARR STREET_E__SYR 24060	24.50 -0.56 0.00	16.11 -0.35 -0.97	15.33 -0.35 0.00	15.33 -0.35 0.00	14.68 -0.33 0.00	16.00 -0.36 0.00	23.56 -0.51 -1.14	28.69 -0.63 -1.11	65.61 -1.00 -21.90	41.94 -0.80 -6.70	50.81 -0.99 -7.23	50.54 -0.98 -7.45	49.37 -1.13 0.00	52.71 -1.18 -0.77	64.20 -1.46 0.00	62.38 -1.42 0.00	64.19 -1.46 0.00	63.87 -1.46 0.00	44.90 -1.02 0.00	43.89 -1.00 0.00	43.89 -1.00 0.00	42.07 -0.96 0.00	26.57 -0.58 -1.20	37.51 -0.85 0.00
CARTHAGE___PAPER 23857	23.56 -1.50 0.00	14.88 -0.93 -0.32	14.74 -0.94 0.00	14.74 -0.94 0.00	14.11 -0.90 0.00	15.38 -0.98 0.00	21.94 -1.37 -0.38	26.89 -1.69 -0.37	63.65 -2.68 -21.62	39.83 -2.16 -5.95	48.80 -2.67 -6.90	48.38 -2.64 -6.95	47.48 -3.02 0.00	50.23 -3.18 -0.29	61.73 -3.93 0.00	59.98 -3.82 0.00	61.72 -3.93 0.00	61.42 -3.91 0.00	43.17 -2.75 0.00	42.20 -2.69 0.00	42.20 -2.69 0.00	40.45 -2.58 0.00	24.80 -1.55 -0.40	36.06 -2.30 0.00
CH_MISC_IPPS 23765	27.01 1.95 0.00	28.92 1.21 -12.22	16.90 1.22 0.00	16.90 1.22 0.00	16.18 1.17 0.00	17.63 1.27 0.00	39.01 1.79 -14.29	44.32 2.20 -13.91	53.51 3.48 -5.32	53.20 2.81 -14.35	54.28 3.47 -6.24	56.97 3.44 -9.46	54.44 3.94 0.00	66.55 4.14 -9.29	70.78 5.12 0.00	68.77 4.97 0.00	70.77 5.12 0.00	70.42 5.09 0.00	49.50 3.58 0.00	48.39 3.50 0.00	48.39 3.50 0.00	46.38 3.35 0.00	43.02 2.02 -15.05	41.35 2.99 0.00

CH_RES_BVR_FALLS 23983	24.99 -0.07 0.00	14.71 -0.04 0.74	15.63 -0.05 0.00	15.63 -0.05 0.00	14.97 -0.04 0.00	16.31 -0.05 0.00	22.00 -0.07 0.86	27.29 -0.08 0.84	44.36 -0.13 0.22	35.34 -0.10 0.60	44.18 -0.13 0.26	43.55 -0.13 0.39	50.35 -0.15 0.00	52.58 -0.15 0.39	65.47 -0.19 0.00	63.62 -0.18 0.00	65.46 -0.19 0.00	65.14 -0.19 0.00	45.79 -0.13 0.00	44.76 -0.13 0.00	44.76 -0.13 0.00	42.91 -0.12 0.00	24.97 -0.07 0.91	38.25 -0.11 0.00
CH_RES_NIAGARA 23895	24.15 -0.91 0.00	16.75 -0.56 -1.82	15.11 -0.57 0.00	15.11 -0.57 0.00	14.47 -0.54 0.00	15.77 -0.59 0.00	24.22 -0.83 -2.12	29.26 -1.02 -2.07	43.88 -1.62 -0.79	36.86 -1.31 -2.13	43.88 -1.62 -0.93	43.88 -1.60 -1.41	48.67 -1.83 0.00	52.57 -1.93 -1.38	63.28 -2.38 0.00	61.49 -2.31 0.00	63.27 -2.38 0.00	62.96 -2.37 0.00	44.26 -1.66 0.00	43.26 -1.63 0.00	43.26 -1.63 0.00	41.47 -1.56 0.00	27.25 -0.94 -2.24	36.97 -1.39 0.00
CH_RES_SYRACUSE 23985	24.48 -0.58 0.00	16.25 -0.36 -1.12	15.32 -0.36 0.00	15.32 -0.36 0.00	14.67 -0.34 0.00	15.98 -0.38 0.00	23.71 -0.53 -1.31	28.84 -0.65 -1.28	74.90 -1.03 -31.22	44.47 -0.83 -9.26	53.75 -1.02 -10.20	53.50 -1.01 -10.44	49.34 -1.16 0.00	52.79 -1.22 -0.89	64.15 -1.51 0.00	62.33 -1.47 0.00	64.14 -1.51 0.00	63.83 -1.50 0.00	44.87 -1.05 0.00	43.86 -1.03 0.00	43.86 -1.03 0.00	42.04 -0.99 0.00	26.74 -0.60 -1.39	37.48 -0.88 0.00
CORNELL____ 23752	24.60 -0.46 0.00	17.32 -0.29 -2.12	15.39 -0.29 0.00	15.39 -0.29 0.00	14.73 -0.28 0.00	16.06 -0.30 0.00	24.99 -0.42 -2.48	30.10 -0.52 -2.41	59.24 -0.83 -15.36	41.60 -0.67 -6.23	49.36 -0.82 -5.61	49.40 -0.81 -6.14	49.57 -0.93 0.00	53.77 -0.98 -1.63	64.45 -1.21 0.00	62.62 -1.18 0.00	64.44 -1.21 0.00	64.12 -1.21 0.00	45.07 -0.85 0.00	44.06 -0.83 0.00	44.06 -0.83 0.00	42.24 -0.79 0.00	28.08 -0.48 -2.61	37.65 -0.71 0.00
COXSACKIE___GT 23611	26.37 1.31 0.00	29.56 0.81 -13.26	16.50 0.82 0.00	16.50 0.82 0.00	15.79 0.78 0.00	17.21 0.85 0.00	39.63 1.20 -15.50	44.78 1.47 -15.10	52.81 2.33 -5.77	53.50 1.88 -15.58	53.67 2.33 -6.77	56.64 2.30 -10.27	53.14 2.64 0.00	65.97 2.77 -10.08	69.09 3.43 0.00	67.13 3.33 0.00	69.08 3.43 0.00	68.74 3.41 0.00	48.32 2.40 0.00	47.23 2.34 0.00	47.23 2.34 0.00	45.28 2.25 0.00	43.63 1.35 -16.33	40.36 2.00 0.00
CRESCENT___HYD 24018	25.63 0.57 0.00	31.02 0.35 -15.18	16.04 0.36 0.00	16.04 0.36 0.00	15.35 0.34 0.00	16.73 0.37 0.00	41.20 0.52 -17.75	46.14 0.64 -17.29	52.26 1.01 -6.54	54.52 0.82 -17.66	53.26 1.01 -7.68	56.71 1.00 -11.64	51.65 1.15 0.00	65.76 1.21 -11.43	67.15 1.49 0.00	65.25 1.45 0.00	67.14 1.49 0.00	66.81 1.48 0.00	46.96 1.04 0.00	45.91 1.02 0.00	45.91 1.02 0.00	44.01 0.98 0.00	45.24 0.59 -18.70	39.23 0.87 0.00
DANSKAMMER___1 23586	26.85 1.79 0.00	28.82 1.11 -12.22	16.80 1.12 0.00	16.80 1.12 0.00	16.08 1.07 0.00	17.53 1.17 0.00	38.86 1.64 -14.29	44.14 2.02 -13.91	53.23 3.20 -5.32	52.97 2.58 -14.35	54.00 3.19 -6.24	56.68 3.15 -9.46	54.11 3.61 0.00	66.21 3.80 -9.29	70.35 4.69 0.00	68.36 4.56 0.00	70.34 4.69 0.00	70.00 4.67 0.00	49.20 3.28 0.00	48.10 3.21 0.00	48.10 3.21 0.00	46.11 3.08 0.00	42.85 1.85 -15.05	41.10 2.74 0.00
DANSKAMMER___2 23589	26.85 1.79 0.00	28.82 1.11 -12.22	16.80 1.12 0.00	16.80 1.12 0.00	16.08 1.07 0.00	17.53 1.17 0.00	38.86 1.64 -14.29	44.14 2.02 -13.91	53.23 3.20 -5.32	52.97 2.58 -14.35	54.00 3.19 -6.24	56.68 3.15 -9.46	54.11 3.61 0.00	66.21 3.80 -9.29	70.35 4.69 0.00	68.36 4.56 0.00	70.34 4.69 0.00	70.00 4.67 0.00	49.20 3.28 0.00	48.10 3.21 0.00	48.10 3.21 0.00	46.11 3.08 0.00	42.85 1.85 -15.05	41.10 2.74 0.00
DANSKAMMER___3 23590	26.85 1.79 0.00	28.82 1.11 -12.22	16.80 1.12 0.00	16.80 1.12 0.00	16.08 1.07 0.00	17.53 1.17 0.00	38.86 1.64 -14.29	44.14 2.02 -13.91	53.23 3.20 -5.32	52.97 2.58 -14.35	54.00 3.19 -6.24	56.68 3.15 -9.46	54.11 3.61 0.00	66.21 3.80 -9.29	70.35 4.69 0.00	68.36 4.56 0.00	70.34 4.69 0.00	70.00 4.67 0.00	49.20 3.28 0.00	48.10 3.21 0.00	48.10 3.21 0.00	46.11 3.08 0.00	42.85 1.85 -15.05	41.10 2.74 0.00
DANSKAMMER___4 23591	26.85 1.79 0.00	28.82 1.11 -12.22	16.80 1.12 0.00	16.80 1.12 0.00	16.08 1.07 0.00	17.53 1.17 0.00	38.86 1.64 -14.29	44.14 2.02 -13.91	53.23 3.20 -5.32	52.97 2.58 -14.35	54.00 3.19 -6.24	56.68 3.15 -9.46	54.11 3.61 0.00	66.21 3.80 -9.29	70.35 4.69 0.00	68.36 4.56 0.00	70.34 4.69 0.00	70.00 4.67 0.00	49.20 3.28 0.00	48.10 3.21 0.00	48.10 3.21 0.00	46.11 3.08 0.00	42.85 1.85 -15.05	41.10 2.74 0.00
DANSKAMMER___DIESEL 23592	26.85 1.79 0.00	28.82 1.11 -12.22	16.80 1.12 0.00	16.80 1.12 0.00	16.08 1.07 0.00	17.53 1.17 0.00	38.86 1.64 -14.29	44.14 2.02 -13.91	53.23 3.20 -5.32	52.97 2.58 -14.35	54.00 3.19 -6.24	56.68 3.15 -9.46	54.11 3.61 0.00	66.21 3.80 -9.29	70.35 4.69 0.00	68.36 4.56 0.00	70.34 4.69 0.00	70.00 4.67 0.00	49.20 3.28 0.00	48.10 3.21 0.00	48.10 3.21 0.00	46.11 3.08 0.00	42.85 1.85 -15.05	41.10 2.74 0.00
DASHVILLE___HYD 23610	26.80 1.74 0.00	28.78 1.07 -12.22	16.77 1.09 0.00	16.77 1.09 0.00	16.05 1.04 0.00	17.49 1.13 0.00	38.81 1.59 -14.29	44.07 1.95 -13.91	53.14 3.10 -5.33	52.92 2.50 -14.38	53.91 3.09 -6.25	56.60 3.05 -9.48	54.00 3.50 0.00	66.11 3.68 -9.31	70.21 4.55 0.00	68.22 4.42 0.00	70.20 4.55 0.00	69.85 4.52 0.00	49.10 3.18 0.00	48.00 3.11 0.00	48.00 3.11 0.00	46.01 2.98 0.00	42.80 1.80 -15.05	41.02 2.66 0.00
DOGLEVILLE___HYD 23807	26.70 1.64 0.00	16.21 1.02 0.30	16.71 1.03 0.00	16.71 1.03 0.00	15.99 0.98 0.00	17.43 1.07 0.00	24.08 1.50 0.35	29.72 1.85 0.34	47.64 2.93 0.00	38.41 2.37 0.00	47.49 2.92 0.00	46.96 2.89 0.00	53.81 3.31 0.00	56.61 3.49 0.00	69.97 4.31 0.00	67.99 4.19 0.00	69.96 4.31 0.00	69.62 4.29 0.00	48.93 3.01 0.00	47.84 2.95 0.00	47.84 2.95 0.00	45.85 2.82 0.00	27.28 1.70 0.37	40.88 2.52 0.00
DUNKIRK___1 23563	25.00 -0.06 0.00	17.53 -0.04 -2.08	15.64 -0.04 0.00	15.64 -0.04 0.00	14.97 -0.04 0.00	16.32 -0.04 0.00	25.30 -0.06 -2.43	30.50 -0.07 -2.36	45.51 -0.11 -0.91	38.42 -0.09 -2.47	45.53 -0.11 -1.07	45.59 -0.11 -1.63	50.38 -0.12 0.00	54.59 -0.13 -1.60	65.50 -0.16 0.00	63.64 -0.16 0.00	65.49 -0.16 0.00	65.17 -0.16 0.00	45.81 -0.11 0.00	44.78 -0.11 0.00	44.78 -0.11 0.00	42.92 -0.11 0.00	28.45 -0.06 -2.56	38.27 -0.09 0.00
DUNKIRK___2 23564	25.00 -0.06 0.00	17.53 -0.04 -2.08	15.64 -0.04 0.00	15.64 -0.04 0.00	14.97 -0.04 0.00	16.32 -0.04 0.00	25.30 -0.06 -2.43	30.50 -0.07 -2.36	45.51 -0.11 -0.91	38.42 -0.09 -2.47	45.53 -0.11 -1.07	45.59 -0.11 -1.63	50.38 -0.12 0.00	54.59 -0.13 -1.60	65.50 -0.16 0.00	63.64 -0.16 0.00	65.49 -0.16 0.00	65.17 -0.16 0.00	45.81 -0.11 0.00	44.78 -0.11 0.00	44.78 -0.11 0.00	42.92 -0.11 0.00	28.45 -0.06 -2.56	38.27 -0.09 0.00
DUNKIRK___3 23565	24.91 -0.15 0.00	17.50 -0.09 -2.10	15.59 -0.09 0.00	15.59 -0.09 0.00	14.92 -0.09 0.00	16.26 -0.10 0.00	25.24 -0.14 -2.45	30.43 -0.17 -2.39	45.36 -0.27 -0.92	38.30 -0.21 -2.47	45.38 -0.26 -1.07	45.44 -0.26 -1.63	50.20 -0.30 0.00	54.40 -0.32 -1.60	65.27 -0.39 0.00	63.42 -0.38 0.00	65.26 -0.39 0.00	64.94 -0.39 0.00	45.65 -0.27 0.00	44.62 -0.27 0.00	44.62 -0.27 0.00	42.77 -0.26 0.00	28.38 -0.15 -2.58	38.13 -0.23 0.00

DUNKIRK___4 23566	24.91 -0.15 0.00	17.50 -0.09 -2.10	15.59 -0.09 0.00	15.59 -0.09 0.00	14.92 -0.09 0.00	16.26 -0.10 0.00	25.24 -0.14 -2.45	30.43 -0.17 -2.39	45.36 -0.27 -0.92	38.30 -0.21 -2.47	45.38 -0.26 -1.07	45.44 -0.26 -1.63	50.20 -0.30 0.00	54.40 -0.32 -1.60	65.27 -0.39 0.00	63.42 -0.38 0.00	65.26 -0.39 0.00	64.94 -0.39 0.00	45.65 -0.27 0.00	44.62 -0.27 0.00	44.62 -0.27 0.00	42.77 -0.26 0.00	28.38 -0.15 -2.58	38.13 -0.23 0.00
EAST HAMPTON___GT 23717	40.45 2.59 -12.80	38.08 1.60 -20.99	17.30 1.62 0.00	17.30 1.62 0.00	16.56 1.55 0.00	38.62 1.69 -20.57	40.83 2.37 -15.53	44.67 2.92 -13.54	54.53 4.62 -5.20	53.81 3.73 -14.04	55.29 4.61 -6.11	57.89 4.56 -9.26	55.72 5.22 0.00	67.70 5.49 -9.09	72.45 6.79 0.00	70.40 6.60 0.00	72.44 6.79 0.00	72.08 6.75 0.00	50.67 4.75 0.00	49.53 4.64 0.00	49.53 4.64 0.00	47.48 4.45 0.00	43.61 2.68 -14.98	42.75 3.97 -0.42
EAST RIVER___6 23660	27.83 2.77 0.00	29.09 1.71 -11.89	17.41 1.73 0.00	17.41 1.73 0.00	16.67 1.66 0.00	18.16 1.80 0.00	39.37 2.53 -13.91	44.86 3.11 -13.54	54.84 4.93 -5.20	54.06 3.98 -14.04	55.60 4.92 -6.11	58.19 4.86 -9.26	56.07 5.57 0.00	68.07 5.86 -9.09	72.91 7.25 0.00	70.84 7.04 0.00	72.90 7.25 0.00	72.54 7.21 0.00	50.99 5.07 0.00	49.84 4.95 0.00	49.84 4.95 0.00	47.78 4.75 0.00	43.46 2.86 -14.65	42.59 4.23 0.00
EAST RIVER___7 23524	27.83 2.77 0.00	29.09 1.71 -11.89	17.41 1.73 0.00	17.41 1.73 0.00	16.67 1.66 0.00	18.16 1.80 0.00	39.37 2.53 -13.91	44.86 3.11 -13.54	54.84 4.93 -5.20	54.06 3.98 -14.04	55.60 4.92 -6.11	58.19 4.86 -9.26	56.07 5.57 0.00	68.07 5.86 -9.09	72.91 7.25 0.00	70.84 7.04 0.00	72.90 7.25 0.00	72.54 7.21 0.00	50.99 5.07 0.00	49.84 4.95 0.00	49.84 4.95 0.00	47.78 4.75 0.00	43.46 2.86 -14.65	42.59 4.23 0.00
EAST_HAMPTON___DIESEL 23722	40.00 2.14 -12.80	37.80 1.32 -20.99	17.02 1.34 0.00	17.02 1.34 0.00	16.29 1.28 0.00	38.33 1.40 -20.57	40.42 1.96 -15.53	44.16 2.41 -13.54	53.72 3.81 -5.20	53.16 3.08 -14.04	54.48 3.80 -6.11	57.09 3.76 -9.26	54.81 4.31 0.00	66.74 4.53 -9.09	71.26 5.60 0.00	69.24 5.44 0.00	71.25 5.60 0.00	70.90 5.57 0.00	49.84 3.92 0.00	48.72 3.83 0.00	48.72 3.83 0.00	46.70 3.67 0.00	43.14 2.21 -14.98	42.05 3.27 -0.42
E_CANADA_CAP_HY 24051	24.09 -0.97 0.00	34.01 -0.60 -19.12	15.07 -0.61 0.00	15.07 -0.61 0.00	14.43 -0.58 0.00	15.72 -0.64 0.00	44.39 -0.89 -22.35	48.88 -1.10 -21.77	51.21 -1.74 -8.24	56.90 -1.40 -22.26	52.52 -1.73 -9.68	57.03 -1.71 -14.67	48.54 -1.96 0.00	65.46 -2.07 -14.41	63.11 -2.55 0.00	61.32 -2.48 0.00	63.10 -2.55 0.00	62.79 -2.54 0.00	44.13 -1.79 0.00	43.14 -1.75 0.00	43.14 -1.75 0.00	41.36 -1.67 0.00	48.49 -1.01 -23.55	36.87 -1.49 0.00
E_CANADA_MHWK_HY 24050	26.70 1.64 0.00	16.21 1.02 0.30	16.71 1.03 0.00	16.71 1.03 0.00	15.99 0.98 0.00	17.43 1.07 0.00	24.08 1.50 0.35	29.72 1.85 0.34	47.64 2.93 0.00	38.41 2.37 0.00	47.49 2.92 0.00	46.96 2.89 0.00	53.81 3.31 0.00	56.61 3.49 0.00	69.97 4.31 0.00	67.99 4.19 0.00	69.96 4.31 0.00	69.62 4.29 0.00	48.93 3.01 0.00	47.84 2.95 0.00	47.84 2.95 0.00	45.85 2.82 0.00	27.28 1.70 0.37	40.88 2.52 0.00
E_FISHKILL___LBMP 23776	26.46 1.40 0.00	28.42 0.86 -12.07	16.55 0.87 0.00	16.55 0.87 0.00	15.85 0.84 0.00	17.27 0.91 0.00	38.32 1.28 -14.11	43.52 1.57 -13.74	52.47 2.49 -5.27	52.27 2.01 -14.22	53.24 2.48 -6.19	55.90 2.45 -9.38	53.31 2.81 0.00	65.29 2.96 -9.21	69.32 3.66 0.00	67.35 3.55 0.00	69.30 3.65 0.00	68.97 3.64 0.00	48.48 2.56 0.00	47.39 2.50 0.00	47.39 2.50 0.00	45.43 2.40 0.00	42.26 1.44 -14.87	40.50 2.14 0.00
FAR ROCKAWAY___4 23548	40.44 2.58 -12.80	38.07 1.59 -20.99	17.29 1.61 0.00	17.29 1.61 0.00	16.56 1.55 0.00	38.61 1.68 -20.57	40.82 2.36 -15.53	44.65 2.90 -13.54	54.51 4.60 -5.20	53.79 3.71 -14.04	55.27 4.59 -6.11	57.87 4.54 -9.26	55.70 5.20 0.00	67.68 5.47 -9.09	72.42 6.76 0.00	70.37 6.57 0.00	72.41 6.76 0.00	72.05 6.72 0.00	50.65 4.73 0.00	49.51 4.62 0.00	49.51 4.62 0.00	47.46 4.43 0.00	43.60 2.67 -14.98	42.73 3.95 -0.42
FIBERTEK___ENERGY 23856	24.48 -0.58 0.00	16.25 -0.36 -1.12	15.32 -0.36 0.00	15.32 -0.36 0.00	14.67 -0.34 0.00	15.98 -0.38 0.00	23.71 -0.53 -1.31	28.84 -0.65 -1.28	74.90 -1.03 -31.22	44.47 -0.83 -9.26	53.75 -1.02 -10.20	53.50 -1.01 -10.44	49.34 -1.16 0.00	52.79 -1.22 -0.89	64.15 -1.51 0.00	62.33 -1.47 0.00	64.14 -1.51 0.00	63.83 -1.50 0.00	44.87 -1.05 0.00	43.86 -1.03 0.00	43.86 -1.03 0.00	42.04 -0.99 0.00	26.74 -0.60 -1.39	37.48 -0.88 0.00
FITZPATRICK___ 23598	23.98 -1.08 0.00	15.53 -0.67 -0.71	15.00 -0.68 0.00	15.00 -0.68 0.00	14.36 -0.65 0.00	15.65 -0.71 0.00	22.77 -0.99 -0.83	27.80 -1.22 -0.81	-94.54 -1.93 137.32	-0.01 -1.56 34.49	0.00 -1.92 42.65	0.00 -1.90 42.17	48.32 -2.18 0.00	51.37 -2.29 -0.54	62.83 -2.83 0.00	61.05 -2.75 0.00	62.82 -2.83 0.00	62.51 -2.82 0.00	43.94 -1.98 0.00	42.95 -1.94 0.00	42.95 -1.94 0.00	41.17 -1.86 0.00	25.71 -1.12 -0.88	36.70 -1.66 0.00
FORT ORANGE___ 23900	25.75 0.69 0.00	30.71 0.43 -14.79	16.11 0.43 0.00	16.11 0.43 0.00	15.42 0.41 0.00	16.81 0.45 0.00	40.86 0.63 -17.30	45.82 0.77 -16.84	52.32 1.23 -6.38	54.27 0.99 -17.24	53.29 1.22 -7.50	56.65 1.21 -11.37	51.89 1.39 0.00	65.74 1.46 -11.16	67.46 1.80 0.00	65.55 1.75 0.00	67.45 1.80 0.00	67.12 1.79 0.00	47.18 1.26 0.00	46.12 1.23 0.00	46.12 1.23 0.00	44.21 1.18 0.00	44.88 0.71 -18.22	39.41 1.05 0.00
FORT_DRUM_COGEN 23780	23.50 -1.56 0.00	14.90 -0.96 -0.37	14.71 -0.97 0.00	14.71 -0.97 0.00	14.08 -0.93 0.00	15.34 -1.02 0.00	21.94 -1.42 -0.43	26.88 -1.75 -0.42	65.42 -2.78 -23.49	40.28 -2.24 -6.48	49.30 -2.77 -7.50	48.89 -2.74 -7.56	47.36 -3.14 0.00	50.14 -3.30 -0.32	61.58 -4.08 0.00	59.84 -3.96 0.00	61.57 -4.08 0.00	61.27 -4.06 0.00	43.07 -2.85 0.00	42.10 -2.79 0.00	42.10 -2.79 0.00	40.36 -2.67 0.00	24.79 -1.61 -0.45	35.98 -2.38 0.00
FRANKLIN_FALL_HYD 24054	24.57 -0.49 0.00	14.81 -0.31 0.37	15.37 -0.31 0.00	15.37 -0.31 0.00	14.71 -0.30 0.00	16.04 -0.32 0.00	22.05 -0.45 0.43	27.23 -0.56 0.42	43.69 -0.88 0.14	34.94 -0.71 0.39	43.52 -0.88 0.17	42.94 -0.87 0.26	49.50 -1.00 0.00	51.82 -1.05 0.25	64.37 -1.29 0.00	62.54 -1.26 0.00	64.36 -1.29 0.00	64.04 -1.29 0.00	45.01 -0.91 0.00	44.01 -0.88 0.00	44.01 -0.88 0.00	42.18 -0.85 0.00	24.99 -0.51 0.45	37.60 -0.76 0.00
FULTON COGEN___ 23766	24.24 -0.82 0.00	15.87 -0.51 -0.89	15.17 -0.51 0.00	15.17 -0.51 0.00	14.52 -0.49 0.00	15.83 -0.53 0.00	23.22 -0.75 -1.04	28.30 -0.92 -1.01	93.23 -1.46 -49.98	48.68 -1.18 -13.82	59.08 -1.46 -15.97	58.74 -1.44 -16.11	48.85 -1.65 0.00	52.10 -1.73 -0.71	63.52 -2.14 0.00	61.72 -2.08 0.00	63.51 -2.14 0.00	63.20 -2.13 0.00	44.42 -1.50 0.00	43.42 -1.47 0.00	43.42 -1.47 0.00	41.63 -1.40 0.00	26.19 -0.85 -1.09	37.11 -1.25 0.00
GARDENVILLE___LBMP 24039	24.33 -0.73 0.00	17.05 -0.45 -2.01	15.22 -0.46 0.00	15.22 -0.46 0.00	14.57 -0.44 0.00	15.88 -0.48 0.00	24.61 -0.67 -2.35	29.68 -0.82 -2.29	44.29 -1.31 -0.89	37.36 -1.05 -2.37	44.30 -1.30 -1.03	44.34 -1.29 -1.56	49.02 -1.48 0.00	53.10 -1.55 -1.53	63.74 -1.92 0.00	61.93 -1.87 0.00	63.73 -1.92 0.00	63.42 -1.91 0.00	44.58 -1.34 0.00	43.58 -1.31 0.00	43.58 -1.31 0.00	41.77 -1.26 0.00	27.67 -0.76 -2.48	37.24 -1.12 0.00

GENERAL___MILLS 23808	24.80 -0.26 0.00	17.30 -0.16 -1.97	15.52 -0.16 0.00	15.52 -0.16 0.00	14.85 -0.16 0.00	16.19 -0.17 0.00	24.99 -0.24 -2.30	30.16 -0.29 -2.24	45.12 -0.46 -0.87	38.01 -0.37 -2.34	45.13 -0.46 -1.02	45.15 -0.46 -1.54	49.98 -0.52 0.00	54.08 -0.55 -1.51	64.98 -0.68 0.00	63.14 -0.66 0.00	64.97 -0.68 0.00	64.65 -0.68 0.00	45.44 -0.48 0.00	44.42 -0.47 0.00	44.42 -0.47 0.00	42.58 -0.45 0.00	28.10 -0.27 -2.42	37.96 -0.40 0.00
GILBOA___ 23599	25.32 0.26 0.00	27.18 0.16 -11.53	15.84 0.16 0.00	15.84 0.16 0.00	15.16 0.15 0.00	16.53 0.17 0.00	36.64 0.23 -13.48	41.63 0.29 -13.13	50.22 0.46 -5.05	50.04 0.37 -13.63	50.96 0.46 -5.93	53.50 0.45 -8.98	51.02 0.52 0.00	62.48 0.54 -8.82	66.33 0.67 0.00	64.45 0.65 0.00	66.32 0.67 0.00	66.00 0.67 0.00	46.39 0.47 0.00	45.35 0.46 0.00	45.35 0.46 0.00	43.47 0.44 0.00	40.42 0.27 -14.20	38.75 0.39 0.00
GINNA___ 23603	23.46 -1.60 0.00	15.88 -0.99 -1.38	14.68 -1.00 0.00	14.68 -1.00 0.00	14.05 -0.96 0.00	15.31 -1.05 0.00	23.08 -1.47 -1.62	27.99 -1.80 -1.58	42.46 -2.86 -0.61	35.38 -2.30 -1.64	42.43 -2.85 -0.71	42.33 -2.82 -1.08	47.27 -3.23 0.00	50.79 -3.39 -1.06	61.46 -4.20 0.00	59.72 -4.08 0.00	61.45 -4.20 0.00	61.16 -4.17 0.00	42.99 -2.93 0.00	42.02 -2.87 0.00	42.02 -2.87 0.00	40.28 -2.75 0.00	25.99 -1.66 -1.70	35.91 -2.45 0.00
GLEN PARK___ 23778	23.65 -1.41 0.00	15.05 -0.87 -0.43	14.80 -0.88 0.00	14.80 -0.88 0.00	14.17 -0.84 0.00	15.44 -0.92 0.00	22.15 -1.29 -0.51	27.11 -1.59 -0.49	68.69 -2.51 -26.49	41.35 -2.03 -7.34	50.54 -2.50 -8.47	50.14 -2.48 -8.55	47.66 -2.84 0.00	50.52 -2.99 -0.39	61.97 -3.69 0.00	60.21 -3.59 0.00	61.96 -3.69 0.00	61.66 -3.67 0.00	43.34 -2.58 0.00	42.37 -2.52 0.00	42.37 -2.52 0.00	40.61 -2.42 0.00	25.02 -1.46 -0.53	36.20 -2.16 0.00
GLENWOOD_IC_1_G5 23712	40.45 2.59 -12.80	38.08 1.60 -20.99	17.30 1.62 0.00	17.30 1.62 0.00	16.56 1.55 0.00	38.62 1.69 -20.57	40.83 2.37 -15.53	44.67 2.92 -13.54	54.53 4.62 -5.20	53.81 3.73 -14.04	55.29 4.61 -6.11	57.89 4.56 -9.26	55.72 5.22 0.00	67.70 5.49 -9.09	72.45 6.79 0.00	70.40 6.60 0.00	72.44 6.79 0.00	72.08 6.75 0.00	50.67 4.75 0.00	49.53 4.64 0.00	49.53 4.64 0.00	47.48 4.45 0.00	43.61 2.68 -14.98	42.75 3.97 -0.42
GLENWOOD_IC_2_G1 23688	40.79 2.93 -12.80	38.29 1.81 -20.99	17.51 1.83 0.00	17.51 1.83 0.00	16.76 1.75 0.00	38.84 1.91 -20.57	41.14 2.68 -15.53	45.05 3.30 -13.54	55.13 5.22 -5.20	54.29 4.21 -14.04	55.89 5.21 -6.11	58.48 5.15 -9.26	56.40 5.90 0.00	68.42 6.21 -9.09	73.33 7.67 0.00	71.26 7.46 0.00	73.32 7.67 0.00	72.96 7.63 0.00	51.29 5.37 0.00	50.14 5.25 0.00	50.14 5.25 0.00	48.06 5.03 0.00	43.96 3.03 -14.98	43.26 4.48 -0.42
GLENWOOD_IC_3_G1 23689	40.79 2.93 -12.80	38.29 1.81 -20.99	17.51 1.83 0.00	17.51 1.83 0.00	16.76 1.75 0.00	38.84 1.91 -20.57	41.14 2.68 -15.53	45.05 3.30 -13.54	55.13 5.22 -5.20	54.29 4.21 -14.04	55.89 5.21 -6.11	58.48 5.15 -9.26	56.40 5.90 0.00	68.42 6.21 -9.09	73.33 7.67 0.00	71.26 7.46 0.00	73.32 7.67 0.00	72.96 7.63 0.00	51.29 5.37 0.00	50.14 5.25 0.00	50.14 5.25 0.00	48.06 5.03 0.00	43.96 3.03 -14.98	43.26 4.48 -0.42
GLENWOOD___4 23550	40.79 2.93 -12.80	38.29 1.81 -20.99	17.51 1.83 0.00	17.51 1.83 0.00	16.76 1.75 0.00	38.84 1.91 -20.57	41.14 2.68 -15.53	45.05 3.30 -13.54	55.13 5.22 -5.20	54.29 4.21 -14.04	55.89 5.21 -6.11	58.48 5.15 -9.26	56.40 5.90 0.00	68.42 6.21 -9.09	73.33 7.67 0.00	71.26 7.46 0.00	73.32 7.67 0.00	72.96 7.63 0.00	51.29 5.37 0.00	50.14 5.25 0.00	50.14 5.25 0.00	48.06 5.03 0.00	43.96 3.03 -14.98	43.26 4.48 -0.42
GLENWOOD___5 23614	40.79 2.93 -12.80	38.29 1.81 -20.99	17.51 1.83 0.00	17.51 1.83 0.00	16.76 1.75 0.00	38.84 1.91 -20.57	41.14 2.68 -15.53	45.05 3.30 -13.54	55.13 5.22 -5.20	54.29 4.21 -14.04	55.89 5.21 -6.11	58.48 5.15 -9.26	56.40 5.90 0.00	68.42 6.21 -9.09	73.33 7.67 0.00	71.26 7.46 0.00	73.32 7.67 0.00	72.96 7.63 0.00	51.29 5.37 0.00	50.14 5.25 0.00	50.14 5.25 0.00	48.06 5.03 0.00	43.96 3.03 -14.98	43.26 4.48 -0.42
GOUDEY___7 23579	26.15 1.09 0.00	19.82 0.68 -3.65	16.36 0.68 0.00	16.36 0.68 0.00	15.66 0.65 0.00	17.07 0.71 0.00	28.20 1.00 -4.27	33.60 1.23 -4.16	58.62 1.95 -11.96	44.46 1.57 -6.85	51.57 1.94 -5.06	51.97 1.92 -5.98	52.70 2.20 0.00	58.15 2.32 -2.71	68.52 2.86 0.00	66.58 2.78 0.00	68.51 2.86 0.00	68.18 2.85 0.00	47.92 2.00 0.00	46.85 1.96 0.00	46.85 1.96 0.00	44.91 1.88 0.00	31.58 1.13 -4.50	40.03 1.67 0.00
GOUDEY___8 23580	26.05 0.99 0.00	19.75 0.61 -3.65	16.30 0.62 0.00	16.30 0.62 0.00	15.60 0.59 0.00	17.01 0.65 0.00	28.11 0.91 -4.27	33.49 1.12 -4.16	58.44 1.77 -11.96	44.32 1.43 -6.85	51.39 1.76 -5.06	51.79 1.74 -5.98	52.50 2.00 0.00	57.93 2.10 -2.71	68.26 2.60 0.00	66.32 2.52 0.00	68.25 2.60 0.00	67.91 2.58 0.00	47.74 1.82 0.00	46.67 1.78 0.00	46.67 1.78 0.00	44.73 1.70 0.00	31.48 1.03 -4.50	39.88 1.52 0.00
GOWANUS_GT_1_GRP 23732	28.13 3.07 -11.88	17.39 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	25.74 2.81 -13.91	31.67 3.46 -13.54	50.19 5.48 -5.20	40.46 4.42 -14.04	50.04 5.47 -6.11	49.47 5.40 -140.74	56.69 6.19 -12.05	59.63 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	29.13 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT_2_GRP 23617	28.15 3.09 -11.88	17.40 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	25.76 2.83 -13.91	31.69 3.48 -13.54	50.23 5.52 -5.20	40.49 4.45 -14.04	50.07 5.50 -6.11	49.51 5.44 -140.74	56.73 6.23 -12.05	59.68 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	29.15 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT_3_GRP 23618	28.13 3.07 -11.88	17.39 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	25.74 2.81 -13.91	31.67 3.46 -13.54	50.19 5.48 -5.20	40.46 4.42 -14.04	50.04 5.47 -6.11	49.47 5.40 -140.74	56.69 6.19 -12.05	59.63 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	29.13 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT_4_GRP 23751	28.15 3.09 -11.88	17.40 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	25.76 2.83 -13.91	31.69 3.48 -13.54	50.23 5.52 -5.20	40.49 4.45 -14.04	50.07 5.50 -6.11	49.51 5.44 -140.74	56.73 6.23 -12.05	59.68 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	29.15 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT1_1 24077	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00



GOWANUS_GT1_2 24078	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT1_3 24079	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT1_4 24080	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT1_5 24084	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT1_6 24111	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT1_7 24112	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT1_8 24113	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT2_1 24114	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT2_2 24115	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT2_3 24116	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT2_4 24117	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT2_5 24118	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT2_6 24119	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT2_7 24120	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT2_8 24121	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT3_1 24122	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00

GOWANUS_GT3_2 24123	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT3_3 24124	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT3_4 24125	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT3_5 24126	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT3_6 24127	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT3_7 24128	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT3_8 24129	40.01 3.07 -11.88	29.28 1.90 -11.89	17.60 1.92 0.00	17.60 1.92 0.00	16.85 1.84 0.00	18.37 2.01 0.00	39.65 2.81 -13.91	45.21 3.46 -13.54	55.39 5.48 -5.20	54.50 4.42 -14.04	56.15 5.47 -6.11	190.21 5.40 -140.74	68.74 6.19 -12.05	68.72 6.51 -9.09	73.71 8.05 0.00	71.62 7.82 0.00	73.70 8.05 0.00	73.34 8.01 0.00	51.55 5.63 0.00	50.39 5.50 0.00	50.39 5.50 0.00	48.31 5.28 0.00	43.78 3.18 -14.65	43.06 4.70 0.00
GOWANUS_GT4_1 24130	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT4_2 24131	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT4_3 24132	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT4_4 24133	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT4_5 24134	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT4_6 24135	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT4_7 24136	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GOWANUS_GT4_8 24137	40.03 3.09 -11.88	29.29 1.91 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.86 1.85 0.00	18.38 2.02 0.00	39.67 2.83 -13.91	45.23 3.48 -13.54	55.43 5.52 -5.20	54.53 4.45 -14.04	56.18 5.50 -6.11	190.25 5.44 -140.74	68.78 6.23 -12.05	68.77 6.56 -9.09	73.76 8.10 0.00	71.67 7.87 0.00	73.75 8.10 0.00	73.39 8.06 0.00	51.59 5.67 0.00	50.43 5.54 0.00	50.43 5.54 0.00	48.34 5.31 0.00	43.80 3.20 -14.65	43.09 4.73 0.00
GRAHMSVILLE___HY 23607	27.20 2.14 0.00	26.50 1.32 -9.69	17.02 1.34 0.00	17.02 1.34 0.00	16.29 1.28 0.00	17.76 1.40 0.00	36.22 1.96 -11.33	41.65 2.41 -11.03	52.76 3.82 -4.23	50.54 3.08 -11.42	53.34 3.81 -4.96	55.36 3.76 -7.53	54.81 4.31 0.00	65.05 4.54 -7.39	71.27 5.61 0.00	69.25 5.45 0.00	71.26 5.61 0.00	70.91 5.58 0.00	49.84 3.92 0.00	48.72 3.83 0.00	48.72 3.83 0.00	46.71 3.68 0.00	40.10 2.22 -11.93	41.64 3.28 0.00

GREENIDGE___3 23582	24.72 -0.34 0.00	17.42 -0.21 -2.14	15.46 -0.22 0.00	15.46 -0.22 0.00	14.80 -0.21 0.00	16.14 -0.22 0.00	25.12 -0.31 -2.50	30.26 -0.39 -2.44	54.66 -0.61 -10.56	40.57 -0.49 -5.02	48.07 -0.61 -4.11	48.13 -0.61 -4.67	49.81 -0.69 0.00	54.04 -0.73 -1.65	64.76 -0.90 0.00	62.92 -0.88 0.00	64.75 -0.90 0.00	64.43 -0.90 0.00	45.29 -0.63 0.00	44.27 -0.62 0.00	44.27 -0.62 0.00	42.44 -0.59 0.00	28.23 -0.36 -2.64	37.83 -0.53 0.00
GREENIDGE___4 23583	24.69 -0.37 0.00	17.40 -0.23 -2.14	15.45 -0.23 0.00	15.45 -0.23 0.00	14.79 -0.22 0.00	16.12 -0.24 0.00	25.09 -0.34 -2.50	30.23 -0.42 -2.44	54.61 -0.66 -10.56	40.53 -0.53 -5.02	48.02 -0.66 -4.11	48.09 -0.65 -4.67	49.75 -0.75 0.00	53.98 -0.79 -1.65	64.69 -0.97 0.00	62.86 -0.94 0.00	64.68 -0.97 0.00	64.36 -0.97 0.00	45.24 -0.68 0.00	44.23 -0.66 0.00	44.23 -0.66 0.00	42.39 -0.64 0.00	28.21 -0.38 -2.64	37.79 -0.57 0.00
HARZA MOOSE___RIVER 24016	24.88 -0.18 0.00	15.38 -0.11 0.00	15.57 -0.11 0.00	15.57 -0.11 0.00	14.90 -0.11 0.00	16.24 -0.12 0.00	22.77 -0.16 0.00	28.01 -0.20 0.00	52.53 -0.32 -8.14	37.87 -0.26 -2.09	46.79 -0.32 -2.54	46.28 -0.32 -2.53	50.14 -0.36 0.00	52.74 -0.38 0.00	65.19 -0.47 0.00	63.34 -0.46 0.00	65.18 -0.47 0.00	64.86 -0.47 0.00	45.59 -0.33 0.00	44.57 -0.32 0.00	44.57 -0.32 0.00	42.72 -0.31 0.00	25.76 -0.19 0.00	38.08 -0.28 0.00
HEMPSTEAD___ 23647	40.61 2.75 -12.80	38.18 1.70 -20.99	17.40 1.72 0.00	17.40 1.72 0.00	16.66 1.65 0.00	38.73 1.80 -20.57	40.98 2.52 -15.53	44.85 3.10 -13.54	54.82 4.91 -5.20	54.04 3.96 -14.04	55.58 4.90 -6.11	58.17 4.84 -9.26	56.05 5.55 0.00	68.05 5.84 -9.09	72.88 7.22 0.00	70.81 7.01 0.00	72.87 7.22 0.00	72.51 7.18 0.00	50.97 5.05 0.00	49.82 4.93 0.00	49.82 4.93 0.00	47.76 4.73 0.00	43.78 2.85 -14.98	43.00 4.22 -0.42
HICKLING___1 23621	26.18 1.12 0.00	19.07 0.70 -2.88	16.38 0.70 0.00	16.38 0.70 0.00	15.68 0.67 0.00	17.09 0.73 0.00	27.32 1.03 -3.36	32.76 1.27 -3.28	57.60 2.01 -10.88	43.51 1.62 -5.85	51.05 2.00 -4.48	51.26 1.98 -5.21	52.77 2.27 0.00	57.69 2.38 -2.19	68.61 2.95 0.00	66.66 2.86 0.00	68.60 2.95 0.00	68.26 2.93 0.00	47.98 2.06 0.00	46.90 2.01 0.00	46.90 2.01 0.00	44.96 1.93 0.00	30.65 1.16 -3.54	40.08 1.72 0.00
HICKLING___2 23622	26.14 1.08 0.00	19.04 0.67 -2.88	16.36 0.68 0.00	16.36 0.68 0.00	15.66 0.65 0.00	17.07 0.71 0.00	27.28 0.99 -3.36	32.71 1.22 -3.28	57.52 1.93 -10.88	43.45 1.56 -5.85	50.98 1.93 -4.48	51.19 1.91 -5.21	52.69 2.19 0.00	57.61 2.30 -2.19	68.50 2.84 0.00	66.56 2.76 0.00	68.49 2.84 0.00	68.16 2.83 0.00	47.91 1.99 0.00	46.83 1.94 0.00	46.83 1.94 0.00	44.89 1.86 0.00	30.61 1.12 -3.54	40.02 1.66 0.00
HIGH FALLS___HY 23754	26.66 1.60 0.00	28.29 0.99 -11.81	16.68 1.00 0.00	16.68 1.00 0.00	15.97 0.96 0.00	17.40 1.04 0.00	38.20 1.46 -13.81	43.46 1.80 -13.45	52.71 2.85 -5.15	52.25 2.30 -13.91	53.46 2.84 -6.05	56.05 2.81 -9.17	53.72 3.22 0.00	65.52 3.39 -9.01	69.85 4.19 0.00	67.87 4.07 0.00	69.84 4.19 0.00	69.50 4.17 0.00	48.85 2.93 0.00	47.75 2.86 0.00	47.75 2.86 0.00	45.77 2.74 0.00	42.15 1.65 -14.55	40.81 2.45 0.00
HILLBURN___GT 23639	27.06 2.00 0.00	28.30 1.24 -11.57	16.93 1.25 0.00	16.93 1.25 0.00	16.21 1.20 0.00	17.67 1.31 0.00	38.29 1.83 -13.53	43.64 2.25 -13.18	53.34 3.57 -5.06	52.57 2.88 -13.65	54.07 3.56 -5.94	56.59 3.52 -9.00	54.53 4.03 0.00	66.20 4.24 -8.84	70.90 5.24 0.00	68.89 5.09 0.00	70.89 5.24 0.00	70.55 5.22 0.00	49.59 3.67 0.00	48.47 3.58 0.00	48.47 3.58 0.00	46.47 3.44 0.00	42.27 2.07 -14.25	41.42 3.06 0.00
HOLTSVIL 1-5___GRP1 24031	27.80 2.74 -12.80	17.18 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	18.15 1.79 -20.57	25.43 2.50 -15.53	31.29 3.08 -13.54	49.59 4.88 -5.20	39.98 3.94 -14.04	49.44 4.87 -6.11	48.89 4.82 -9.26	56.02 5.52 0.00	58.92 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	28.79 2.84 -14.98	42.55 4.19 -0.42
HOLTSVIL6-10___GRP2 24032	27.80 2.74 -12.80	17.18 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	18.15 1.79 -20.57	25.43 2.50 -15.53	31.29 3.08 -13.54	49.59 4.88 -5.20	39.98 3.94 -14.04	49.44 4.87 -6.11	48.89 4.82 -9.26	56.02 5.52 0.00	58.92 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	28.79 2.84 -14.98	42.55 4.19 -0.42
HOLTSVILLE_IC_1 23690	40.60 2.74 -12.80	38.17 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	38.72 1.79 -20.57	40.96 2.50 -15.53	44.83 3.08 -13.54	54.79 4.88 -5.20	54.02 3.94 -14.04	55.55 4.87 -6.11	58.15 4.82 -9.26	56.02 5.52 0.00	68.01 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	43.77 2.84 -14.98	42.97 4.19 -0.42
HOLTSVILLE_IC_10 23699	40.60 2.74 -12.80	38.17 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	38.72 1.79 -20.57	40.96 2.50 -15.53	44.83 3.08 -13.54	54.79 4.88 -5.20	54.02 3.94 -14.04	55.55 4.87 -6.11	58.15 4.82 -9.26	56.02 5.52 0.00	68.01 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	43.77 2.84 -14.98	42.97 4.19 -0.42
HOLTSVILLE_IC_2 23691	40.60 2.74 -12.80	38.17 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	38.72 1.79 -20.57	40.96 2.50 -15.53	44.83 3.08 -13.54	54.79 4.88 -5.20	54.02 3.94 -14.04	55.55 4.87 -6.11	58.15 4.82 -9.26	56.02 5.52 0.00	68.01 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	43.77 2.84 -14.98	42.97 4.19 -0.42
HOLTSVILLE_IC_3 23692	40.60 2.74 -12.80	38.17 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	38.72 1.79 -20.57	40.96 2.50 -15.53	44.83 3.08 -13.54	54.79 4.88 -5.20	54.02 3.94 -14.04	55.55 4.87 -6.11	58.15 4.82 -9.26	56.02 5.52 0.00	68.01 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	43.77 2.84 -14.98	42.97 4.19 -0.42
HOLTSVILLE_IC_4 23693	40.60 2.74 -12.80	38.17 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	38.72 1.79 -20.57	40.96 2.50 -15.53	44.83 3.08 -13.54	54.79 4.88 -5.20	54.02 3.94 -14.04	55.55 4.87 -6.11	58.15 4.82 -9.26	56.02 5.52 0.00	68.01 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	43.77 2.84 -14.98	42.97 4.19 -0.42
HOLTSVILLE_IC_5 23694	40.60 2.74 -12.80	38.17 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	38.72 1.79 -20.57	40.96 2.50 -15.53	44.83 3.08 -13.54	54.79 4.88 -5.20	54.02 3.94 -14.04	55.55 4.87 -6.11	58.15 4.82 -9.26	56.02 5.52 0.00	68.01 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	43.77 2.84 -14.98	42.97 4.19 -0.42

HOLTSVILLE_IC_6 23695	40.60 2.74 -12.80	38.17 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	38.72 1.79 -20.57	40.96 2.50 -15.53	44.83 3.08 -13.54	54.79 4.88 -5.20	54.02 3.94 -14.04	55.55 4.87 -6.11	58.15 4.82 -9.26	56.02 5.52 0.00	68.01 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	43.77 2.84 -14.98	42.97 4.19 -0.42
HOLTSVILLE_IC_7 23696	40.60 2.74 -12.80	38.17 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	38.72 1.79 -20.57	40.96 2.50 -15.53	44.83 3.08 -13.54	54.79 4.88 -5.20	54.02 3.94 -14.04	55.55 4.87 -6.11	58.15 4.82 -9.26	56.02 5.52 0.00	68.01 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	43.77 2.84 -14.98	42.97 4.19 -0.42
HOLTSVILLE_IC_8 23697	40.60 2.74 -12.80	38.17 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	38.72 1.79 -20.57	40.96 2.50 -15.53	44.83 3.08 -13.54	54.79 4.88 -5.20	54.02 3.94 -14.04	55.55 4.87 -6.11	58.15 4.82 -9.26	56.02 5.52 0.00	68.01 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	43.77 2.84 -14.98	42.97 4.19 -0.42
HOLTSVILLE_IC_9 23698	40.60 2.74 -12.80	38.17 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	38.72 1.79 -20.57	40.96 2.50 -15.53	44.83 3.08 -13.54	54.79 4.88 -5.20	54.02 3.94 -14.04	55.55 4.87 -6.11	58.15 4.82 -9.26	56.02 5.52 0.00	68.01 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	43.77 2.84 -14.98	42.97 4.19 -0.42
HQ_DAM_TRANS_STRIKE -23651	37.50 0.00 0.00	34.99 0.00 0.00	34.83 0.00 0.00	34.57 0.00 0.00	34.34 0.00 0.00	34.83 0.00 0.00	34.57 0.00 0.00	43.88 0.00 0.00	341.67 0.00 0.00	318.90 0.00 0.00	369.32 0.00 0.00	341.67 0.00 0.00	354.54 0.00 0.00	399.84 0.00 0.00	493.10 0.00 0.00	455.57 0.00 0.00	399.84 0.00 0.00	414.17 0.00 0.00	306.58 0.00 0.00	296.12 0.00 0.00	306.58 0.00 0.00	249.98 0.00 0.00	49.36 0.00 0.00	42.06 0.00 0.00
HQ_GEN_CEDARS 23644	24.06 -1.00 0.00	14.65 -0.62 0.22	15.05 -0.63 0.00	15.05 -0.63 0.00	14.41 -0.60 0.00	15.71 -0.65 0.00	21.77 -0.91 0.25	26.83 -1.13 0.25	42.93 -1.78 0.00	34.60 -1.44 0.00	42.79 -1.78 0.00	42.31 -1.76 0.00	48.49 -2.01 0.00	51.00 -2.12 0.00	63.04 -2.62 0.00	61.26 -2.54 0.00	63.03 -2.62 0.00	62.72 -2.61 0.00	44.09 -1.83 0.00	43.10 -1.79 0.00	43.10 -1.79 0.00	41.31 -1.72 0.00	24.65 -1.03 0.27	36.83 -1.53 0.00
HQ_GEN_CHAT DC 23651	24.49 -0.57 0.00	15.14 -0.35 0.00	15.33 -0.35 0.00	15.33 -0.35 0.00	14.67 -0.34 0.00	15.99 -0.37 0.00	22.41 -0.52 0.00	27.57 -0.64 0.00	43.70 -1.01 0.00	35.23 -0.81 0.00	43.56 -1.01 0.00	43.07 -1.00 0.00	49.36 -1.14 0.00	51.92 -1.20 0.00	64.18 -1.48 0.00	62.36 -1.44 0.00	64.17 -1.48 0.00	63.85 -1.48 0.00	44.88 -1.04 0.00	43.88 -1.01 0.00	43.88 -1.01 0.00	42.06 -0.97 0.00	25.36 -0.59 0.00	37.49 -0.87 0.00
HUDAV+59+74_TH_GRP 23620	27.71 2.65 0.00	17.13 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	25.36 2.43 -13.91	31.20 2.99 -13.54	49.44 4.73 -5.20	39.85 3.81 -14.04	49.29 4.72 -6.11	48.73 4.66 -9.26	55.84 5.34 0.00	58.74 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	28.70 2.75 -14.65	42.42 4.06 0.00
HUDSON AVE_GT_3 23810	27.78 2.72 0.00	29.06 1.68 -11.89	17.38 1.70 0.00	17.38 1.70 0.00	16.64 1.63 0.00	18.14 1.78 0.00	39.33 2.49 -13.91	44.82 3.07 -13.54	54.77 4.86 -5.20	54.00 3.92 -14.04	55.52 4.84 -6.11	58.12 4.79 -9.26	55.99 5.49 0.00	67.98 5.77 -9.09	72.80 7.14 0.00	70.73 6.93 0.00	72.79 7.14 0.00	72.43 7.10 0.00	50.91 4.99 0.00	49.77 4.88 0.00	49.77 4.88 0.00	47.71 4.68 0.00	43.42 2.82 -14.65	42.53 4.17 0.00
HUDSON AVE_GT_4 23540	27.78 2.72 0.00	29.06 1.68 -11.89	17.38 1.70 0.00	17.38 1.70 0.00	16.64 1.63 0.00	18.14 1.78 0.00	39.33 2.49 -13.91	44.82 3.07 -13.54	54.77 4.86 -5.20	54.00 3.92 -14.04	55.52 4.84 -6.11	58.12 4.79 -9.26	55.99 5.49 0.00	67.98 5.77 -9.09	72.80 7.14 0.00	70.73 6.93 0.00	72.79 7.14 0.00	72.43 7.10 0.00	50.91 4.99 0.00	49.77 4.88 0.00	49.77 4.88 0.00	47.71 4.68 0.00	43.42 2.82 -14.65	42.53 4.17 0.00
HUDSON AVE_GT_5 23657	27.78 2.72 0.00	29.06 1.68 -11.89	17.38 1.70 0.00	17.38 1.70 0.00	16.64 1.63 0.00	18.14 1.78 0.00	39.33 2.49 -13.91	44.82 3.07 -13.54	54.77 4.86 -5.20	54.00 3.92 -14.04	55.52 4.84 -6.11	58.12 4.79 -9.26	55.99 5.49 0.00	67.98 5.77 -9.09	72.80 7.14 0.00	70.73 6.93 0.00	72.79 7.14 0.00	72.43 7.10 0.00	50.91 4.99 0.00	49.77 4.88 0.00	49.77 4.88 0.00	47.71 4.68 0.00	43.42 2.82 -14.65	42.53 4.17 0.00
HUNTLEY___63 23557	24.57 -0.49 0.00	17.05 -0.30 -1.86	15.38 -0.30 0.00	15.38 -0.30 0.00	14.72 -0.29 0.00	16.04 -0.32 0.00	24.66 -0.44 -2.17	29.78 -0.55 -2.12	44.65 -0.87 -0.81	37.52 -0.70 -2.18	44.65 -0.87 -0.95	44.65 -0.86 -1.44	49.52 -0.98 0.00	53.50 -1.03 -1.41	64.39 -1.27 0.00	62.56 -1.24 0.00	64.38 -1.27 0.00	64.06 -1.27 0.00	45.03 -0.89 0.00	44.02 -0.87 0.00	44.02 -0.87 0.00	42.19 -0.84 0.00	27.74 -0.50 -2.29	37.62 -0.74 0.00
HUNTLEY___64 23558	24.57 -0.49 0.00	17.05 -0.30 -1.86	15.38 -0.30 0.00	15.38 -0.30 0.00	14.72 -0.29 0.00	16.04 -0.32 0.00	24.66 -0.44 -2.17	29.78 -0.55 -2.12	44.65 -0.87 -0.81	37.52 -0.70 -2.18	44.65 -0.87 -0.95	44.65 -0.86 -1.44	49.52 -0.98 0.00	53.50 -1.03 -1.41	64.39 -1.27 0.00	62.56 -1.24 0.00	64.38 -1.27 0.00	64.06 -1.27 0.00	45.03 -0.89 0.00	44.02 -0.87 0.00	44.02 -0.87 0.00	42.19 -0.84 0.00	27.74 -0.50 -2.29	37.62 -0.74 0.00
HUNTLEY___65 23559	24.57 -0.49 0.00	17.05 -0.30 -1.86	15.38 -0.30 0.00	15.38 -0.30 0.00	14.72 -0.29 0.00	16.04 -0.32 0.00	24.66 -0.44 -2.17	29.78 -0.55 -2.12	44.65 -0.87 -0.81	37.52 -0.70 -2.18	44.65 -0.87 -0.95	44.65 -0.86 -1.44	49.52 -0.98 0.00	53.50 -1.03 -1.41	64.39 -1.27 0.00	62.56 -1.24 0.00	64.38 -1.27 0.00	64.06 -1.27 0.00	45.03 -0.89 0.00	44.02 -0.87 0.00	44.02 -0.87 0.00	42.19 -0.84 0.00	27.74 -0.50 -2.29	37.62 -0.74 0.00
HUNTLEY___66 23560	24.57 -0.49 0.00	17.05 -0.30 -1.86	15.38 -0.30 0.00	15.38 -0.30 0.00	14.72 -0.29 0.00	16.04 -0.32 0.00	24.66 -0.44 -2.17	29.78 -0.55 -2.12	44.65 -0.87 -0.81	37.52 -0.70 -2.18	44.65 -0.87 -0.95	44.65 -0.86 -1.44	49.52 -0.98 0.00	53.50 -1.03 -1.41	64.39 -1.27 0.00	62.56 -1.24 0.00	64.38 -1.27 0.00	64.06 -1.27 0.00	45.03 -0.89 0.00	44.02 -0.87 0.00	44.02 -0.87 0.00	42.19 -0.84 0.00	27.74 -0.50 -2.29	37.62 -0.74 0.00
HUNTLEY___67 23561	24.29 -0.77 0.00	16.89 -0.48 -1.88	15.20 -0.48 0.00	15.20 -0.48 0.00	14.55 -0.46 0.00	15.86 -0.50 0.00	24.42 -0.71 -2.20	29.48 -0.87 -2.14	44.15 -1.38 -0.82	37.14 -1.11 -2.21	44.16 -1.37 -0.96	44.17 -1.36 -1.46	48.94 -1.56 0.00	52.91 -1.64 -1.43	63.63 -2.03 0.00	61.83 -1.97 0.00	63.62 -2.03 0.00	63.31 -2.02 0.00	44.50 -1.42 0.00	43.51 -1.38 0.00	43.51 -1.38 0.00	41.70 -1.33 0.00	27.47 -0.80 -2.32	37.18 -1.18 0.00

HUNTLEY___68 23562	24.29 -0.77 0.00	16.89 -0.48 -1.88	15.20 -0.48 0.00	15.20 -0.48 0.00	14.55 -0.46 0.00	15.85 -0.51 0.00	24.42 -0.71 -2.20	29.48 -0.87 -2.14	44.15 -1.38 -0.82	37.14 -1.11 -2.21	44.15 -1.38 -0.96	44.17 -1.36 -1.46	48.94 -1.56 0.00	52.91 -1.64 -1.43	63.63 -2.03 0.00	61.83 -1.97 0.00	63.62 -2.03 0.00	63.31 -2.02 0.00	44.50 -1.42 0.00	43.50 -1.39 0.00	43.50 -1.39 0.00	41.70 -1.33 0.00	27.47 -0.80 -2.32	37.17 -1.19 0.00
INDECK___CORINTH 23802	25.66 0.60 0.00	31.56 0.37 -15.70	16.05 0.37 0.00	16.05 0.37 0.00	15.37 0.36 0.00	16.75 0.39 0.00	41.84 0.55 -18.36	46.76 0.67 -17.88	52.50 1.06 -6.73	55.08 0.86 -18.18	53.53 1.06 -7.90	57.10 1.05 -11.98	51.70 1.20 0.00	66.15 1.26 -11.77	67.22 1.56 0.00	65.32 1.52 0.00	67.21 1.56 0.00	66.89 1.56 0.00	47.01 1.09 0.00	45.96 1.07 0.00	45.96 1.07 0.00	44.05 1.02 0.00	45.91 0.62 -19.34	39.27 0.91 0.00
INDECK___ILION 23567	25.81 0.75 0.00	15.65 0.46 0.30	16.15 0.47 0.00	16.15 0.47 0.00	15.46 0.45 0.00	16.85 0.49 0.00	23.26 0.68 0.35	28.71 0.84 0.34	46.04 1.33 0.00	37.11 1.07 0.00	45.90 1.33 0.00	45.38 1.31 0.00	52.00 1.50 0.00	54.70 1.58 0.00	67.62 1.96 0.00	65.70 1.90 0.00	67.61 1.96 0.00	67.28 1.95 0.00	47.29 1.37 0.00	46.23 1.34 0.00	46.23 1.34 0.00	44.31 1.28 0.00	26.35 0.77 0.37	39.50 1.14 0.00
INDECK___OLEAN 23982	27.25 2.19 0.00	18.89 1.35 -2.05	17.05 1.37 0.00	17.05 1.37 0.00	16.32 1.31 0.00	17.79 1.43 0.00	27.33 2.00 -2.40	33.02 2.47 -2.34	49.52 3.91 -0.90	41.61 3.15 -2.42	49.52 3.90 -1.05	49.51 3.85 -1.59	54.92 4.42 0.00	59.33 4.64 -1.57	71.40 5.74 0.00	69.38 5.58 0.00	71.39 5.74 0.00	71.04 5.71 0.00	49.93 4.01 0.00	48.81 3.92 0.00	48.81 3.92 0.00	46.79 3.76 0.00	30.75 2.27 -2.53	41.71 3.35 0.00
INDECK___OSWEGO 23783	24.22 -0.84 0.00	15.83 -0.52 -0.86	15.16 -0.52 0.00	15.16 -0.52 0.00	14.51 -0.50 0.00	15.81 -0.55 0.00	23.17 -0.77 -1.01	28.26 -0.94 -0.99	106.49 -1.50 -63.28	52.01 -1.21 -17.18	63.19 -1.49 -20.11	62.81 -1.47 -20.21	48.81 -1.69 0.00	52.01 -1.78 -0.67	63.46 -2.20 0.00	61.67 -2.13 0.00	63.45 -2.20 0.00	63.14 -2.19 0.00	44.38 -1.54 0.00	43.39 -1.50 0.00	43.39 -1.50 0.00	41.59 -1.44 0.00	26.15 -0.87 -1.07	37.08 -1.28 0.00
INDECK___YERKES 23781	24.55 -0.51 0.00	17.03 -0.32 -1.86	15.36 -0.32 0.00	15.36 -0.32 0.00	14.70 -0.31 0.00	16.03 -0.33 0.00	24.63 -0.47 -2.17	29.75 -0.58 -2.12	44.61 -0.91 -0.81	37.48 -0.74 -2.18	44.61 -0.91 -0.95	44.61 -0.90 -1.44	49.47 -1.03 0.00	53.44 -1.09 -1.41	64.32 -1.34 0.00	62.50 -1.30 0.00	64.31 -1.34 0.00	63.99 -1.34 0.00	44.98 -0.94 0.00	43.97 -0.92 0.00	43.97 -0.92 0.00	42.15 -0.88 0.00	27.71 -0.53 -2.29	37.58 -0.78 0.00
INDIAN POINT_GT_1 24139	27.27 2.21 0.00	28.67 1.37 -11.81	17.07 1.39 0.00	17.07 1.39 0.00	16.34 1.33 0.00	17.80 1.44 0.00	38.77 2.03 -13.81	44.15 2.49 -13.45	53.81 3.95 -5.15	53.13 3.18 -13.91	54.56 3.94 -6.05	57.13 3.89 -9.17	54.96 4.46 0.00	66.82 4.69 -9.01	71.46 5.80 0.00	69.44 5.64 0.00	71.45 5.80 0.00	71.10 5.77 0.00	49.98 4.06 0.00	48.86 3.97 0.00	48.86 3.97 0.00	46.83 3.80 0.00	42.79 2.29 -14.55	41.75 3.39 0.00
INDIAN POINT_GT_2 23659	27.27 2.21 0.00	28.67 1.37 -11.81	17.07 1.39 0.00	17.07 1.39 0.00	16.34 1.33 0.00	17.80 1.44 0.00	38.77 2.03 -13.81	44.15 2.49 -13.45	53.81 3.95 -5.15	53.13 3.18 -13.91	54.56 3.94 -6.05	57.13 3.89 -9.17	54.96 4.46 0.00	66.82 4.69 -9.01	71.46 5.80 0.00	69.44 5.64 0.00	71.45 5.80 0.00	71.10 5.77 0.00	49.98 4.06 0.00	48.86 3.97 0.00	48.86 3.97 0.00	46.83 3.80 0.00	42.79 2.29 -14.55	41.75 3.39 0.00
INDIAN POINT_GT_3 24019	27.27 2.21 0.00	28.67 1.37 -11.81	17.07 1.39 0.00	17.07 1.39 0.00	16.34 1.33 0.00	17.80 1.44 0.00	38.77 2.03 -13.81	44.15 2.49 -13.45	53.81 3.95 -5.15	53.13 3.18 -13.91	54.56 3.94 -6.05	57.13 3.89 -9.17	54.96 4.46 0.00	66.82 4.69 -9.01	71.46 5.80 0.00	69.44 5.64 0.00	71.45 5.80 0.00	71.10 5.77 0.00	49.98 4.06 0.00	48.86 3.97 0.00	48.86 3.97 0.00	46.83 3.80 0.00	42.79 2.29 -14.55	41.75 3.39 0.00
INDIAN POINT___2 23530	27.30 2.24 0.00	28.58 1.39 -11.70	17.08 1.40 0.00	17.08 1.40 0.00	16.35 1.34 0.00	17.82 1.46 0.00	38.66 2.05 -13.68	44.06 2.53 -13.32	53.81 4.00 -5.10	53.05 3.23 -13.78	54.55 3.99 -5.99	57.11 3.95 -9.09	55.02 4.52 0.00	66.80 4.76 -8.92	71.54 5.88 0.00	69.51 5.71 0.00	71.53 5.88 0.00	71.18 5.85 0.00	50.03 4.11 0.00	48.91 4.02 0.00	48.91 4.02 0.00	46.88 3.85 0.00	42.68 2.32 -14.41	41.80 3.44 0.00
INDIAN POINT___3 23531	27.00 1.94 0.00	28.52 1.20 -11.83	16.90 1.22 0.00	16.90 1.22 0.00	16.17 1.16 0.00	17.63 1.27 0.00	38.54 1.78 -13.83	43.87 2.19 -13.47	53.33 3.46 -5.16	52.77 2.79 -13.94	54.08 3.45 -6.06	56.67 3.41 -9.19	54.41 3.91 0.00	66.26 4.12 -9.02	70.75 5.09 0.00	68.74 4.94 0.00	70.74 5.09 0.00	70.39 5.06 0.00	49.48 3.56 0.00	48.37 3.48 0.00	48.37 3.48 0.00	46.36 3.33 0.00	42.53 2.01 -14.57	41.33 2.97 0.00
INDIAN PT_GT_GRP 23687	27.27 2.21 0.00	16.86 1.37 -11.81	17.07 1.39 0.00	17.07 1.39 0.00	16.34 1.33 0.00	17.80 1.44 0.00	24.96 2.03 -13.81	30.70 2.49 -13.45	48.66 3.95 -5.15	39.22 3.18 -13.91	48.51 3.94 -6.05	47.96 3.89 -9.17	54.96 4.46 0.00	57.81 4.69 -9.01	71.46 5.80 0.00	69.44 5.64 0.00	71.45 5.80 0.00	71.10 5.77 0.00	49.98 4.06 0.00	48.86 3.97 0.00	48.86 3.97 0.00	46.83 3.80 0.00	28.24 2.29 -14.55	41.75 3.39 0.00
IP CORINTH___1 23988	25.66 0.60 0.00	31.56 0.37 -15.70	16.05 0.37 0.00	16.05 0.37 0.00	15.37 0.36 0.00	16.75 0.39 0.00	41.84 0.55 -18.36	46.76 0.67 -17.88	52.50 1.06 -6.73	55.08 0.86 -18.18	53.53 1.06 -7.90	57.10 1.05 -11.98	51.70 1.20 0.00	66.16 1.27 -11.77	67.22 1.56 0.00	65.32 1.52 0.00	67.21 1.56 0.00	66.89 1.56 0.00	47.01 1.09 0.00	45.96 1.07 0.00	45.96 1.07 0.00	44.05 1.02 0.00	45.91 0.62 -19.34	39.27 0.91 0.00
JARVIS____ 23743	25.28 0.22 0.00	15.32 0.13 0.30	15.82 0.14 0.00	15.82 0.14 0.00	15.14 0.13 0.00	16.50 0.14 0.00	22.78 0.20 0.35	28.11 0.24 0.34	45.10 0.39 0.00	36.35 0.31 0.00	44.95 0.38 0.00	44.45 0.38 0.00	50.94 0.44 0.00	53.58 0.46 0.00	66.23 0.57 0.00	64.35 0.55 0.00	66.22 0.57 0.00	65.89 0.56 0.00	46.32 0.40 0.00	45.28 0.39 0.00	45.28 0.39 0.00	43.40 0.37 0.00	25.80 0.22 0.37	38.69 0.33 0.00
JENNISON___1 23625	26.69 1.63 0.00	20.50 1.01 -4.00	16.70 1.02 0.00	16.70 1.02 0.00	15.99 0.98 0.00	17.42 1.06 0.00	29.10 1.49 -4.68	34.60 1.83 -4.56	58.98 2.91 -11.36	45.56 2.34 -7.18	52.52 2.90 -5.05	53.03 2.87 -6.09	53.78 3.28 0.00	59.62 3.45 -3.05	69.93 4.27 0.00	67.95 4.15 0.00	69.92 4.27 0.00	69.58 4.25 0.00	48.91 2.99 0.00	47.81 2.92 0.00	47.81 2.92 0.00	45.83 2.80 0.00	32.57 1.69 -4.93	40.85 2.49 0.00
JENNISON___2 23626	26.68 1.62 0.00	20.49 1.00 -4.00	16.69 1.01 0.00	16.69 1.01 0.00	15.98 0.97 0.00	17.41 1.05 0.00	29.09 1.48 -4.68	34.59 1.82 -4.56	58.95 2.88 -11.36	45.54 2.32 -7.18	52.49 2.87 -5.05	53.00 2.84 -6.09	53.76 3.26 0.00	59.60 3.43 -3.05	69.89 4.23 0.00	67.91 4.11 0.00	69.88 4.23 0.00	69.54 4.21 0.00	48.88 2.96 0.00	47.78 2.89 0.00	47.78 2.89 0.00	45.80 2.77 0.00	32.55 1.67 -4.93	40.83 2.47 0.00

KENSICO____ 23655	27.44 2.38 0.00	28.85 1.47 -11.89	17.17 1.49 0.00	17.17 1.49 0.00	16.43 1.42 0.00	17.91 1.55 0.00	39.01 2.17 -13.91	44.43 2.68 -13.54	54.14 4.24 -5.19	53.48 3.42 -14.02	54.89 4.23 -6.09	57.49 4.18 -9.24	55.29 4.79 0.00	67.23 5.04 -9.07	71.89 6.23 0.00	69.85 6.05 0.00	71.88 6.23 0.00	71.53 6.20 0.00	50.28 4.36 0.00	49.15 4.26 0.00	49.15 4.26 0.00	47.11 4.08 0.00	43.06 2.46 -14.65	42.00 3.64 0.00
KIAC_JFK_AIRPORT 23541	27.47 2.41 0.00	28.87 1.49 -11.89	17.19 1.51 0.00	17.19 1.51 0.00	16.45 1.44 0.00	17.93 1.57 0.00	39.05 2.21 -13.91	44.46 2.71 -13.54	54.21 4.30 -5.20	53.55 3.47 -14.04	54.97 4.29 -6.11	57.57 4.24 -9.26	55.36 4.86 0.00	67.32 5.11 -9.09	71.98 6.32 0.00	69.94 6.14 0.00	71.97 6.32 0.00	71.62 6.29 0.00	50.34 4.42 0.00	49.21 4.32 0.00	49.21 4.32 0.00	47.17 4.14 0.00	43.10 2.50 -14.65	42.05 3.69 0.00
KINTIGH____ 23543	24.29 -0.77 0.00	16.60 -0.47 -1.58	15.20 -0.48 0.00	15.20 -0.48 0.00	14.55 -0.46 0.00	15.86 -0.50 0.00	24.08 -0.70 -1.85	29.15 -0.86 -1.80	44.03 -1.37 -0.69	36.79 -1.10 -1.85	44.01 -1.36 -0.80	43.94 -1.35 -1.22	48.96 -1.54 0.00	52.70 -1.62 -1.20	63.65 -2.01 0.00	61.85 -1.95 0.00	63.64 -2.01 0.00	63.33 -2.00 0.00	44.52 -1.40 0.00	43.52 -1.37 0.00	43.52 -1.37 0.00	41.71 -1.32 0.00	27.10 -0.79 -1.94	37.19 -1.17 0.00
LEDERLE____ 23769	27.21 2.15 0.00	28.41 1.33 -11.59	17.03 1.35 0.00	17.03 1.35 0.00	16.30 1.29 0.00	17.77 1.41 0.00	38.45 1.97 -13.55	43.83 2.42 -13.20	53.62 3.84 -5.07	52.82 3.10 -13.68	54.35 3.83 -5.95	56.88 3.79 -9.02	54.84 4.34 0.00	66.53 4.56 -8.85	71.30 5.64 0.00	69.28 5.48 0.00	71.29 5.64 0.00	70.94 5.61 0.00	49.87 3.95 0.00	48.75 3.86 0.00	48.75 3.86 0.00	46.73 3.70 0.00	42.46 2.23 -14.28	41.66 3.30 0.00
LINDEN COGEN____ 23786	27.67 2.61 0.00	28.99 1.61 -11.89	17.31 1.63 0.00	17.31 1.63 0.00	16.57 1.56 0.00	18.06 1.70 0.00	39.23 2.39 -13.91	44.69 2.94 -13.54	54.57 4.66 -5.20	53.83 3.75 -14.04	55.32 4.64 -6.11	57.92 4.59 -9.26	55.76 5.26 0.00	67.74 5.53 -9.09	72.50 6.84 0.00	70.44 6.64 0.00	72.49 6.84 0.00	72.13 6.80 0.00	50.70 4.78 0.00	49.57 4.68 0.00	49.57 4.68 0.00	47.51 4.48 0.00	43.30 2.70 -14.65	42.35 3.99 0.00
LIPA_MISC_IPP 23656	40.48 2.62 -12.80	38.10 1.62 -20.99	17.32 1.64 0.00	17.32 1.64 0.00	16.58 1.57 0.00	38.64 1.71 -20.57	40.86 2.40 -15.53	44.70 2.95 -13.54	54.58 4.67 -5.20	53.85 3.77 -14.04	55.34 4.66 -6.11	57.93 4.60 -9.26	55.78 5.28 0.00	67.76 5.55 -9.09	72.52 6.86 0.00	70.47 6.67 0.00	72.51 6.86 0.00	72.16 6.83 0.00	50.72 4.80 0.00	49.58 4.69 0.00	49.58 4.69 0.00	47.53 4.50 0.00	43.64 2.71 -14.98	42.79 4.01 -0.42
LITTLE FALLS____HYD 24013	26.70 1.64 0.00	16.21 1.02 0.30	16.71 1.03 0.00	16.71 1.03 0.00	15.99 0.98 0.00	17.43 1.07 0.00	24.08 1.50 0.35	29.72 1.85 0.34	47.64 2.93 0.00	38.41 2.37 0.00	47.49 2.92 0.00	46.96 2.89 0.00	53.81 3.31 0.00	56.61 3.49 0.00	69.97 4.31 0.00	67.99 4.19 0.00	69.96 4.31 0.00	69.62 4.29 0.00	48.93 3.01 0.00	47.84 2.95 0.00	47.84 2.95 0.00	45.85 2.82 0.00	27.28 1.70 0.37	40.88 2.52 0.00
LONG_LAKE_PHOENIX 24014	24.27 -0.79 0.00	15.89 -0.49 -0.89	15.19 -0.49 0.00	15.19 -0.49 0.00	14.54 -0.47 0.00	15.84 -0.52 0.00	23.25 -0.72 -1.04	28.33 -0.89 -1.01	95.50 -1.41 -52.20	49.29 -1.14 -14.39	59.82 -1.41 -16.66	59.48 -1.39 -16.80	48.91 -1.59 0.00	52.15 -1.68 -0.71	63.59 -2.07 0.00	61.79 -2.01 0.00	63.58 -2.07 0.00	63.27 -2.06 0.00	44.47 -1.45 0.00	43.47 -1.42 0.00	43.47 -1.42 0.00	41.67 -1.36 0.00	26.22 -0.82 -1.09	37.15 -1.21 0.00
LOVETT____3 23632	26.89 1.83 0.00	28.23 1.13 -11.61	16.83 1.15 0.00	16.83 1.15 0.00	16.11 1.10 0.00	17.56 1.20 0.00	38.19 1.68 -13.58	43.49 2.06 -13.22	53.05 3.27 -5.07	52.36 2.64 -13.68	53.78 3.26 -5.95	56.31 3.22 -9.02	54.19 3.69 0.00	65.85 3.88 -8.85	70.46 4.80 0.00	68.46 4.66 0.00	70.45 4.80 0.00	70.11 4.78 0.00	49.28 3.36 0.00	48.17 3.28 0.00	48.17 3.28 0.00	46.18 3.15 0.00	42.16 1.90 -14.31	41.16 2.80 0.00
LOVETT____4 23642	26.87 1.81 0.00	28.22 1.12 -11.61	16.81 1.13 0.00	16.81 1.13 0.00	16.10 1.09 0.00	17.54 1.18 0.00	38.17 1.66 -13.58	43.47 2.04 -13.22	53.01 3.23 -5.07	52.35 2.61 -13.70	53.75 3.22 -5.96	56.29 3.19 -9.03	54.15 3.65 0.00	65.83 3.84 -8.87	70.41 4.75 0.00	68.42 4.62 0.00	70.40 4.75 0.00	70.06 4.73 0.00	49.24 3.32 0.00	48.14 3.25 0.00	48.14 3.25 0.00	46.14 3.11 0.00	42.14 1.88 -14.31	41.13 2.77 0.00
LOVETT____5 23593	26.91 1.85 0.00	28.24 1.14 -11.61	16.84 1.16 0.00	16.84 1.16 0.00	16.12 1.11 0.00	17.57 1.21 0.00	38.20 1.69 -13.58	43.51 2.08 -13.22	53.08 3.30 -5.07	52.40 2.66 -13.70	53.82 3.29 -5.96	56.35 3.25 -9.03	54.23 3.73 0.00	65.91 3.92 -8.87	70.51 4.85 0.00	68.51 4.71 0.00	70.49 4.84 0.00	70.15 4.82 0.00	49.31 3.39 0.00	48.20 3.31 0.00	48.20 3.31 0.00	46.21 3.18 0.00	42.17 1.91 -14.31	41.19 2.83 0.00
LOWER RAQUET____HYD 24057	23.71 -1.35 0.00	14.66 -0.83 0.00	14.84 -0.84 0.00	14.84 -0.84 0.00	14.20 -0.81 0.00	15.48 -0.88 0.00	21.70 -1.23 0.00	26.70 -1.51 0.00	47.86 -2.40 -5.55	35.52 -1.94 -1.42	43.91 -2.39 -1.73	43.42 -2.37 -1.72	47.79 -2.71 0.00	50.27 -2.85 0.00	62.13 -3.53 0.00	60.37 -3.43 0.00	62.12 -3.53 0.00	61.82 -3.51 0.00	43.45 -2.47 0.00	42.48 -2.41 0.00	42.48 -2.41 0.00	40.72 -2.31 0.00	24.56 -1.39 0.00	36.30 -2.06 0.00
LOWER____HUDSON 24059	25.63 0.57 0.00	31.02 0.35 -15.18	16.04 0.36 0.00	16.04 0.36 0.00	15.35 0.34 0.00	16.73 0.37 0.00	41.20 0.52 -17.75	46.14 0.64 -17.29	52.26 1.01 -6.54	54.52 0.82 -17.66	53.26 1.01 -7.68	56.71 1.00 -11.64	51.65 1.15 0.00	65.76 1.21 -11.43	67.15 1.49 0.00	65.25 1.45 0.00	67.14 1.49 0.00	66.81 1.48 0.00	46.96 1.04 0.00	45.91 1.02 0.00	45.91 1.02 0.00	44.01 0.98 0.00	45.24 0.59 -18.70	39.23 0.87 0.00
MEDINA____POWER 24015	27.25 2.19 0.00	18.85 1.35 -2.01	17.05 1.37 0.00	17.05 1.37 0.00	16.32 1.31 0.00	17.79 1.43 0.00	27.28 2.00 -2.35	32.97 2.47 -2.29	49.51 3.91 -0.89	41.56 3.15 -2.37	49.50 3.90 -1.03	49.48 3.85 -1.56	54.92 4.42 0.00	59.29 4.64 -1.53	71.40 5.74 0.00	69.38 5.58 0.00	71.39 5.74 0.00	71.04 5.71 0.00	49.93 4.01 0.00	48.81 3.92 0.00	48.81 3.92 0.00	46.79 3.76 0.00	30.70 2.27 -2.48	41.71 3.35 0.00
MILLIKEN____1 23584	23.71 -1.35 0.00	16.60 -0.84 -1.95	14.83 -0.85 0.00	14.83 -0.85 0.00	14.20 -0.81 0.00	15.48 -0.88 0.00	23.97 -1.24 -2.28	28.91 -1.52 -2.22	59.44 -2.41 -17.14	40.58 -1.95 -6.49	48.25 -2.41 -6.09	48.27 -2.38 -6.58	47.77 -2.73 0.00	51.75 -2.87 -1.50	62.11 -3.55 0.00	60.35 -3.45 0.00	62.10 -3.55 0.00	61.80 -3.53 0.00	43.44 -2.48 0.00	42.47 -2.42 0.00	42.47 -2.42 0.00	40.71 -2.32 0.00	26.95 -1.40 -2.40	36.29 -2.07 0.00
MILLIKEN____2 23585	23.70 -1.36 0.00	16.60 -0.84 -1.95	14.83 -0.85 0.00	14.83 -0.85 0.00	14.19 -0.82 0.00	15.47 -0.89 0.00	23.96 -1.25 -2.28	28.90 -1.53 -2.22	59.42 -2.43 -17.14	40.57 -1.96 -6.49	48.24 -2.42 -6.09	48.26 -2.39 -6.58	47.76 -2.74 0.00	51.73 -2.89 -1.50	62.09 -3.57 0.00	60.33 -3.47 0.00	62.08 -3.57 0.00	61.78 -3.55 0.00	43.43 -2.49 0.00	42.45 -2.44 0.00	42.45 -2.44 0.00	40.69 -2.34 0.00	26.94 -1.41 -2.40	36.28 -2.08 0.00

MILLIKEN___DIESEL 23629	23.70 -1.36 0.00	16.60 -0.84 -1.95	14.83 -0.85 0.00	14.83 -0.85 0.00	14.19 -0.82 0.00	15.47 -0.89 0.00	23.96 -1.25 -2.28	28.90 -1.53 -2.22	59.42 -2.43 -17.14	40.57 -1.96 -6.49	48.24 -2.42 -6.09	48.26 -2.39 -6.58	47.76 -2.74 0.00	51.73 -2.89 -1.50	62.09 -3.57 0.00	60.33 -3.47 0.00	62.08 -3.57 0.00	61.78 -3.55 0.00	43.43 -2.49 0.00	42.45 -2.44 0.00	42.45 -2.44 0.00	40.69 -2.34 0.00	26.94 -1.41 -2.40	36.28 -2.08 0.00
MONGAUP___HYD 23641	26.84 1.78 0.00	28.16 1.10 -11.57	16.79 1.11 0.00	16.79 1.11 0.00	16.08 1.07 0.00	17.52 1.16 0.00	38.09 1.63 -13.53	43.39 2.00 -13.18	52.93 3.17 -5.05	52.23 2.56 -13.63	53.66 3.16 -5.93	56.18 3.13 -8.98	54.08 3.58 0.00	65.71 3.77 -8.82	70.32 4.66 0.00	68.33 4.53 0.00	70.31 4.66 0.00	69.97 4.64 0.00	49.18 3.26 0.00	48.08 3.19 0.00	48.08 3.19 0.00	46.08 3.05 0.00	42.04 1.84 -14.25	41.08 2.72 0.00
MONTAUK___DIESEL 23721	40.00 2.14 -12.80	37.80 1.32 -20.99	17.02 1.34 0.00	17.02 1.34 0.00	16.29 1.28 0.00	38.33 1.40 -20.57	40.42 1.96 -15.53	44.16 2.41 -13.54	53.72 3.81 -5.20	53.16 3.08 -14.04	54.48 3.80 -6.11	57.09 3.76 -9.26	54.81 4.31 0.00	66.74 4.53 -9.09	71.26 5.60 0.00	69.24 5.44 0.00	71.25 5.60 0.00	70.90 5.57 0.00	49.84 3.92 0.00	48.72 3.83 0.00	48.72 3.83 0.00	46.70 3.67 0.00	43.14 2.21 -14.98	42.05 3.27 -0.42
N SALMON___HYD 24042	24.08 -0.98 0.00	14.51 -0.61 0.37	15.07 -0.61 0.00	15.07 -0.61 0.00	14.42 -0.59 0.00	15.72 -0.64 0.00	21.60 -0.90 0.43	26.69 -1.10 0.42	42.82 -1.75 0.14	34.24 -1.41 0.39	42.65 -1.75 0.17	42.08 -1.73 0.26	48.52 -1.98 0.00	50.79 -2.08 0.25	63.09 -2.57 0.00	61.30 -2.50 0.00	63.08 -2.57 0.00	62.77 -2.56 0.00	44.12 -1.80 0.00	43.13 -1.76 0.00	43.13 -1.76 0.00	41.34 -1.69 0.00	24.48 -1.02 0.45	36.86 -1.50 0.00
N.E._DAM_TRANS_STRIKE -24062	39.09 0.00 0.00	36.46 0.00 0.00	36.30 0.00 0.00	36.03 0.00 0.00	35.79 0.00 0.00	36.30 0.00 0.00	36.03 0.00 0.00	45.73 0.00 0.00	356.09 0.00 0.00	332.35 0.00 0.00	384.90 0.00 0.00	356.09 0.00 0.00	369.50 0.00 0.00	416.70 0.00 0.00	513.90 0.00 0.00	474.78 0.00 0.00	416.70 0.00 0.00	431.64 0.00 0.00	319.51 0.00 0.00	308.61 0.00 0.00	319.51 0.00 0.00	260.53 0.00 0.00	51.44 0.00 0.00	43.83 0.00 0.00
N.E._GEN_SANDY PD 24062	25.53 0.47 0.00	30.01 0.29 -14.23	15.97 0.29 0.00	15.97 0.29 0.00	15.29 0.28 0.00	16.66 0.30 0.00	40.00 0.43 -16.64	44.94 0.53 -16.20	51.71 0.83 -6.17	53.38 0.67 -16.67	52.65 0.83 -7.25	55.88 0.82 -10.99	51.44 0.94 0.00	64.90 0.99 -10.79	66.88 1.22 0.00	64.99 1.19 0.00	66.87 1.22 0.00	66.55 1.22 0.00	46.78 0.86 0.00	45.73 0.84 0.00	45.73 0.84 0.00	43.83 0.80 0.00	43.96 0.48 -17.53	39.07 0.71 0.00
NARROWS_GT1_1 24228	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT1_2 24229	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT1_3 24230	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT1_4 24231	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT1_5 24232	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT1_6 24233	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT1_7 24234	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT1_8 24235	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT1_GRP 23726	28.16 3.10 -11.88	17.41 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	25.77 2.84 -13.91	31.70 3.49 -13.54	50.24 5.53 -5.20	40.50 4.46 -14.04	50.09 5.52 -6.11	49.52 5.45 -140.74	56.75 6.25 -12.05	59.70 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	29.16 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT2_1 24236	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00

NARROWS_GT2_2 24237	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT2_3 24238	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT2_4 24239	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT2_5 24240	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT2_6 24241	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT2_7 24242	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT2_8 24243	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.79 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00
NARROWS_GT2_GRP 23741	28.16 3.10 -11.88	17.41 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	25.77 2.84 -13.91	31.70 3.49 -13.54	50.24 5.53 -5.20	40.50 4.46 -14.04	50.09 5.52 -6.11	49.52 5.45 -140.74	56.75 6.25 -12.05	59.70 6.58 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.78 8.13 0.00	73.42 8.09 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	29.16 3.21 -14.65	43.11 4.75 0.00
NEG CAPITAL___MECHNVIL 23645	25.63 0.57 0.00	31.11 0.35 -15.27	16.04 0.36 0.00	16.04 0.36 0.00	15.35 0.34 0.00	16.73 0.37 0.00	41.30 0.52 -17.85	46.24 0.64 -17.39	52.29 1.01 -6.57	54.59 0.82 -17.73	53.29 1.01 -7.71	56.76 1.00 -11.69	51.65 1.15 0.00	65.81 1.21 -11.48	67.15 1.49 0.00	65.25 1.45 0.00	67.14 1.49 0.00	66.81 1.48 0.00	46.96 1.04 0.00	45.91 1.02 0.00	45.91 1.02 0.00	44.01 0.98 0.00	45.35 0.59 -18.81	39.23 0.87 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.19 -1.87 0.00	15.70 -1.15 -1.36	14.51 -1.17 0.00	14.51 -1.17 0.00	13.89 -1.12 0.00	15.14 -1.22 0.00	22.81 -1.71 -1.59	27.66 -2.10 -1.55	41.98 -3.33 -0.60	34.97 -2.68 -1.61	41.95 -3.32 -0.70	41.85 -3.28 -1.06	46.74 -3.76 0.00	50.21 -3.95 -1.04	60.77 -4.89 0.00	59.05 -4.75 0.00	60.76 -4.89 0.00	60.47 -4.86 0.00	42.50 -3.42 0.00	41.55 -3.34 0.00	41.55 -3.34 0.00	39.83 -3.20 0.00	25.70 -1.93 -1.68	35.51 -2.85 0.00
NEG CENTRAL___INDECK 23768	24.69 -0.37 0.00	17.08 -0.23 -1.82	15.45 -0.23 0.00	15.45 -0.23 0.00	14.79 -0.22 0.00	16.12 -0.24 0.00	24.71 -0.34 -2.12	29.86 -0.42 -2.07	50.03 -0.66 -5.98	39.00 -0.53 -3.49	46.47 -0.66 -2.56	46.45 -0.65 -3.03	49.75 -0.75 0.00	53.74 -0.78 -1.40	64.69 -0.97 0.00	62.86 -0.94 0.00	64.68 -0.97 0.00	64.37 -0.96 0.00	45.24 -0.68 0.00	44.23 -0.66 0.00	44.23 -0.66 0.00	42.39 -0.64 0.00	27.81 -0.38 -2.24	37.79 -0.57 0.00
NEG CENTRAL___SENECA 23627	24.86 -0.20 0.00	16.98 -0.13 -1.62	15.55 -0.13 0.00	15.55 -0.13 0.00	14.89 -0.12 0.00	16.23 -0.13 0.00	24.64 -0.19 -1.90	29.83 -0.23 -1.85	55.42 -0.36 -11.07	40.33 -0.29 -4.58	48.28 -0.36 -4.07	48.19 -0.36 -4.48	50.09 -0.41 0.00	53.94 -0.43 -1.25	65.13 -0.53 0.00	63.28 -0.52 0.00	65.12 -0.53 0.00	64.80 -0.53 0.00	45.55 -0.37 0.00	44.53 -0.36 0.00	44.53 -0.36 0.00	42.68 -0.35 0.00	27.74 -0.21 -2.00	38.05 -0.31 0.00
NEG NORTH_FLCN_SEA 23793	26.70 1.64 0.00	15.82 1.02 0.69	16.71 1.03 0.00	16.71 1.03 0.00	15.99 0.98 0.00	17.43 1.07 0.00	23.62 1.50 0.81	29.27 1.85 0.79	47.34 2.93 0.30	37.59 2.36 0.81	47.14 2.92 0.35	46.43 2.89 0.53	53.81 3.31 0.00	56.09 3.49 0.52	69.97 4.31 0.00	67.99 4.19 0.00	69.96 4.31 0.00	69.62 4.29 0.00	48.93 3.01 0.00	47.84 2.95 0.00	47.84 2.95 0.00	45.85 2.82 0.00	26.80 1.70 0.85	40.88 2.52 0.00
NEG NORTH_KES_CHATGAY 23792	24.44 -0.62 0.00	14.66 -0.38 0.45	15.29 -0.39 0.00	15.29 -0.39 0.00	14.64 -0.37 0.00	15.96 -0.40 0.00	21.84 -0.56 0.53	27.00 -0.69 0.52	43.43 -1.10 0.18	34.66 -0.89 0.49	43.26 -1.10 0.21	42.66 -1.08 0.33	49.26 -1.24 0.00	51.49 -1.31 0.32	64.04 -1.62 0.00	62.23 -1.57 0.00	64.03 -1.62 0.00	63.72 -1.61 0.00	44.79 -1.13 0.00	43.79 -1.10 0.00	43.79 -1.10 0.00	41.97 -1.06 0.00	24.75 -0.64 0.56	37.42 -0.94 0.00
NEG NORTH___ALICE_FALLS 23915	25.06 0.00 0.00	14.84 0.00 0.65	15.68 0.00 0.00	15.68 0.00 0.00	15.01 0.00 0.00	16.36 0.00 0.00	22.17 0.00 0.76	27.47 0.00 0.74	44.42 0.00 0.29	35.29 0.00 0.75	44.24 0.00 0.33	43.57 0.00 0.50	50.50 0.00 0.00	52.63 0.00 0.49	65.66 0.00 0.00	63.80 0.00 0.00	65.65 0.00 0.00	65.33 0.00 0.00	45.92 0.00 0.00	44.89 0.00 0.00	44.89 0.00 0.00	43.03 0.00 0.00	25.15 0.00 0.80	38.36 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	25.06 0.00 0.00	14.84 0.00 0.65	15.68 0.00 0.00	15.68 0.00 0.00	15.01 0.00 0.00	16.36 0.00 0.00	22.17 0.00 0.76	27.47 0.00 0.74	44.42 0.00 0.29	35.29 0.00 0.75	44.24 0.00 0.33	43.57 0.00 0.50	50.50 0.00 0.00	52.63 0.00 0.49	65.66 0.00 0.00	63.80 0.00 0.00	65.65 0.00 0.00	65.33 0.00 0.00	45.92 0.00 0.00	44.89 0.00 0.00	44.89 0.00 0.00	43.03 0.00 0.00	25.15 0.00 0.80	38.36 0.00 0.00



NEG NORTH___PLATTSBURG 23628	24.32 -0.74 0.00	14.38 -0.46 0.65	15.21 -0.47 0.00	15.21 -0.47 0.00	14.56 -0.45 0.00	15.87 -0.49 0.00	21.49 -0.68 0.76	26.63 -0.84 0.74	43.09 -1.33 0.29	34.22 -1.07 0.75	42.92 -1.32 0.33	42.26 -1.31 0.50	49.00 -1.50 0.00	51.05 -1.58 0.49	63.71 -1.95 0.00	61.91 -1.89 0.00	63.70 -1.95 0.00	63.39 -1.94 0.00	44.56 -1.36 0.00	43.56 -1.33 0.00	43.56 -1.33 0.00	41.75 -1.28 0.00	24.38 -0.77 0.80	37.22 -1.14 0.00
NEG WEST_LEA_LOCKPORT 23791	23.93 -1.13 0.00	16.58 -0.70 -1.79	14.97 -0.71 0.00	14.97 -0.71 0.00	14.33 -0.68 0.00	15.62 -0.74 0.00	24.00 -1.03 -2.10	28.98 -1.27 -2.04	43.49 -2.01 -0.79	36.53 -1.62 -2.11	43.48 -2.01 -0.92	43.48 -1.98 -1.39	48.23 -2.27 0.00	52.09 -2.39 -1.36	62.71 -2.95 0.00	60.93 -2.87 0.00	62.70 -2.95 0.00	62.39 -2.94 0.00	43.85 -2.07 0.00	42.87 -2.02 0.00	42.87 -2.02 0.00	41.09 -1.94 0.00	26.99 -1.17 -2.21	36.63 -1.73 0.00
NEG WEST___LANCASTR 23811	24.51 -0.55 0.00	17.27 -0.34 -2.12	15.33 -0.35 0.00	15.33 -0.35 0.00	14.68 -0.33 0.00	16.00 -0.36 0.00	24.90 -0.51 -2.48	30.00 -0.62 -2.41	44.65 -0.99 -0.93	37.74 -0.80 -2.50	44.67 -0.99 -1.09	44.74 -0.98 -1.65	49.38 -1.12 0.00	53.56 -1.18 -1.62	64.21 -1.45 0.00	62.39 -1.41 0.00	64.20 -1.45 0.00	63.88 -1.45 0.00	44.90 -1.02 0.00	43.90 -0.99 0.00	43.90 -0.99 0.00	42.08 -0.95 0.00	27.99 -0.57 -2.61	37.51 -0.85 0.00
NEG_PENN_ALLEGHNY 23528	24.45 -0.61 0.00	18.94 -0.38 -3.83	15.30 -0.38 0.00	15.30 -0.38 0.00	14.64 -0.37 0.00	15.96 -0.40 0.00	26.85 -0.56 -4.48	31.88 -0.69 -4.36	56.01 -1.10 -12.40	42.41 -0.88 -7.25	48.79 -1.09 -5.31	49.29 -1.08 -6.30	49.26 -1.24 0.00	54.73 -1.30 -2.91	64.05 -1.61 0.00	62.24 -1.56 0.00	64.04 -1.61 0.00	63.73 -1.60 0.00	44.79 -1.13 0.00	43.79 -1.10 0.00	43.79 -1.10 0.00	41.98 -1.05 0.00	30.03 -0.64 -4.72	37.42 -0.94 0.00
NEPA___ENERGY 23901	25.06 0.00 0.00	15.49 0.00 0.00	15.68 0.00 0.00	15.68 0.00 0.00	15.01 0.00 0.00	16.36 0.00 0.00	22.93 0.00 0.00	28.21 0.00 0.00	44.72 0.01 0.00	36.05 0.01 0.00	44.58 0.01 0.00	44.08 0.01 0.00	50.51 0.01 0.00	53.13 0.01 0.00	65.67 0.01 0.00	63.81 0.01 0.00	65.66 0.01 0.00	65.34 0.01 0.00	45.93 0.01 0.00	44.90 0.01 0.00	44.90 0.01 0.00	43.04 0.01 0.00	25.95 0.00 0.00	38.37 0.01 0.00
NEVERSINK___HYD 23608	26.03 0.97 0.00	25.76 0.60 -9.67	16.29 0.61 0.00	16.29 0.61 0.00	15.59 0.58 0.00	17.00 0.64 0.00	35.12 0.89 -11.30	40.32 1.10 -11.01	50.67 1.74 -4.22	48.83 1.40 -11.39	51.25 1.73 -4.95	53.29 1.71 -7.51	52.46 1.96 0.00	62.56 2.07 -7.37	68.21 2.55 0.00	66.28 2.48 0.00	68.20 2.55 0.00	67.87 2.54 0.00	47.71 1.79 0.00	46.64 1.75 0.00	46.64 1.75 0.00	44.70 1.67 0.00	38.87 1.01 -11.91	39.85 1.49 0.00
NIAGARA___ 23760	23.97 -1.09 0.00	16.58 -0.68 -1.77	15.00 -0.68 0.00	15.00 -0.68 0.00	14.36 -0.65 0.00	15.65 -0.71 0.00	24.00 -1.00 -2.07	29.00 -1.23 -2.02	43.54 -1.95 -0.78	36.58 -1.57 -2.11	43.55 -1.94 -0.92	43.54 -1.92 -1.39	48.30 -2.20 0.00	52.17 -2.31 -1.36	62.80 -2.86 0.00	61.02 -2.78 0.00	62.79 -2.86 0.00	62.48 -2.85 0.00	43.92 -2.00 0.00	42.93 -1.96 0.00	42.93 -1.96 0.00	41.15 -1.88 0.00	27.00 -1.13 -2.18	36.69 -1.67 0.00
NINE_MILE_1 23575	24.16 -0.90 0.00	15.67 -0.56 -0.74	15.11 -0.57 0.00	15.11 -0.57 0.00	14.47 -0.54 0.00	15.77 -0.59 0.00	22.96 -0.83 -0.86	28.03 -1.02 -0.84	-91.25 -1.61 134.35	1.04 -1.30 33.70	1.25 -1.61 41.71	1.24 -1.59 41.24	48.68 -1.82 0.00	51.76 -1.92 -0.56	63.29 -2.37 0.00	61.50 -2.30 0.00	63.28 -2.37 0.00	62.97 -2.36 0.00	44.26 -1.66 0.00	43.27 -1.62 0.00	43.27 -1.62 0.00	41.48 -1.55 0.00	25.92 -0.94 -0.91	36.98 -1.38 0.00
NINE_MILE_2 23744	24.11 -0.95 0.00	15.61 -0.59 -0.71	15.08 -0.60 0.00	15.08 -0.60 0.00	14.44 -0.57 0.00	15.74 -0.62 0.00	22.89 -0.87 -0.83	27.95 -1.07 -0.81	-98.00 -1.70 141.01	-0.74 -1.37 35.41	-0.91 -1.69 43.79	-0.91 -1.68 43.30	48.58 -1.92 0.00	51.66 -2.02 -0.56	63.16 -2.50 0.00	61.37 -2.43 0.00	63.15 -2.50 0.00	62.85 -2.48 0.00	44.17 -1.75 0.00	43.18 -1.71 0.00	43.18 -1.71 0.00	41.39 -1.64 0.00	25.84 -0.99 -0.88	36.90 -1.46 0.00
NM CAPITAL___NUG 23643	25.63 0.57 0.00	15.84 0.35 0.00	16.04 0.36 0.00	16.04 0.36 0.00	15.35 0.34 0.00	16.73 0.37 0.00	23.45 0.52 0.00	28.85 0.64 0.00	45.72 1.01 0.00	36.86 0.82 0.00	45.58 1.01 0.00	45.07 1.00 0.00	51.65 1.15 0.00	54.33 1.21 0.00	67.15 1.49 0.00	65.25 1.45 0.00	67.14 1.49 0.00	66.81 1.48 0.00	46.96 1.04 0.00	45.91 1.02 0.00	45.91 1.02 0.00	44.01 0.98 0.00	26.54 0.59 0.00	39.23 0.87 0.00
NM CENTRAL___NUG 23634	24.08 -0.98 0.00	15.64 -0.61 -0.76	15.07 -0.61 0.00	15.07 -0.61 0.00	14.42 -0.59 0.00	15.72 -0.64 0.00	22.92 -0.90 -0.89	27.97 -1.10 -0.86	81.78 -1.75 -38.82	45.44 -1.41 -10.81	55.25 -1.75 -12.43	54.90 -1.73 -12.56	48.52 -1.98 0.00	51.65 -2.08 -0.61	63.09 -2.57 0.00	61.30 -2.50 0.00	63.08 -2.57 0.00	62.77 -2.56 0.00	44.12 -1.80 0.00	43.13 -1.76 0.00	43.13 -1.76 0.00	41.34 -1.69 0.00	25.86 -1.02 -0.93	36.86 -1.50 0.00
NM MOHAWK___NUG 23633	25.28 0.22 0.00	15.33 0.14 0.30	15.82 0.14 0.00	15.82 0.14 0.00	15.14 0.13 0.00	16.51 0.15 0.00	22.78 0.20 0.35	28.12 0.25 0.34	45.11 0.40 0.00	36.36 0.32 0.00	44.97 0.40 0.00	44.46 0.39 0.00	50.95 0.45 0.00	53.59 0.47 0.00	66.25 0.59 0.00	64.37 0.57 0.00	66.24 0.59 0.00	65.91 0.58 0.00	46.33 0.41 0.00	45.29 0.40 0.00	45.29 0.40 0.00	43.41 0.38 0.00	25.81 0.37 0.00	38.70 0.34 0.00
NM NORTH___NUG 24055	24.52 -0.54 0.00	14.92 -0.33 0.24	15.34 -0.34 0.00	15.34 -0.34 0.00	14.69 -0.32 0.00	16.01 -0.35 0.00	22.16 -0.49 0.28	27.33 -0.61 0.27	43.75 -0.96 0.00	35.27 -0.77 0.00	43.61 -0.96 0.00	43.12 -0.95 0.00	49.42 -1.08 0.00	51.98 -1.14 0.00	64.25 -1.41 0.00	62.43 -1.37 0.00	64.24 -1.41 0.00	63.93 -1.40 0.00	44.93 -0.99 0.00	43.93 -0.96 0.00	43.93 -0.96 0.00	42.11 -0.92 0.00	25.10 -0.56 0.29	37.54 -0.82 0.00
NM WEST___NUG 23774	24.15 -0.91 0.00	14.93 -0.56 0.00	15.11 -0.57 0.00	15.11 -0.57 0.00	14.47 -0.54 0.00	15.77 -0.59 0.00	22.10 -0.83 0.00	27.19 -1.02 0.00	43.09 -1.62 0.00	34.73 -1.31 0.00	42.95 -1.62 0.00	42.47 -1.60 0.00	48.67 -1.83 0.00	51.19 -1.93 0.00	63.28 -2.38 0.00	61.49 -2.31 0.00	63.27 -2.38 0.00	62.96 -2.37 0.00	44.26 -1.66 0.00	43.26 -1.63 0.00	43.26 -1.63 0.00	41.47 -1.56 0.00	25.01 -0.94 0.00	36.97 -1.39 0.00
NM_ST_REGIS___HYD 24053	23.95 -1.11 0.00	14.80 -0.69 0.00	14.98 -0.70 0.00	14.98 -0.70 0.00	14.34 -0.67 0.00	15.63 -0.73 0.00	21.91 -1.02 0.00	26.96 -1.25 0.00	47.90 -1.99 -5.18	35.77 -1.60 -1.33	44.21 -1.98 -1.62	43.72 -1.96 -1.61	48.26 -2.24 0.00	50.76 -2.36 0.00	62.74 -2.92 0.00	60.97 -2.83 0.00	62.73 -2.92 0.00	62.43 -2.90 0.00	43.88 -2.04 0.00	42.90 -1.99 0.00	42.90 -1.99 0.00	41.12 -1.91 0.00	24.80 -1.15 0.00	36.66 -1.70 0.00
NORTHPORT___I 23551	40.73 2.87 -12.80	38.25 1.77 -20.99	17.47 1.79 0.00	17.47 1.79 0.00	16.73 1.72 0.00	38.80 1.87 -20.57	41.08 2.62 -15.53	44.98 3.23 -13.54	55.02 5.11 -5.20	54.20 4.12 -14.04	55.78 5.10 -6.11	58.37 5.04 -9.26	56.27 5.77 0.00	68.28 6.07 -9.09	73.17 7.51 0.00	71.09 7.29 0.00	73.16 7.51 0.00	72.80 7.47 0.00	51.17 5.25 0.00	50.02 5.13 0.00	50.02 5.13 0.00	47.95 4.92 0.00	43.90 2.97 -14.98	43.17 4.39 -0.42

NORTHPORT___2 23552	40.73 2.87 -12.80	38.25 1.77 -20.99	17.47 1.79 0.00	17.47 1.79 0.00	16.73 1.72 0.00	38.80 1.87 -20.57	41.08 2.62 -15.53	44.98 3.23 -13.54	55.02 5.11 -5.20	54.20 4.12 -14.04	55.78 5.10 -6.11	58.37 5.04 -9.26	56.27 5.77 0.00	68.28 6.07 -9.09	73.17 7.51 0.00	71.09 7.29 0.00	73.16 7.51 0.00	72.80 7.47 0.00	51.17 5.25 0.00	50.02 5.13 0.00	50.02 5.13 0.00	47.95 4.92 0.00	43.90 2.97 -14.98	43.17 4.39 -0.42
NORTHPORT___3 23553	39.99 2.13 -12.80	37.80 1.32 -20.99	17.01 1.33 0.00	17.01 1.33 0.00	16.28 1.27 0.00	38.32 1.39 -20.57	40.41 1.95 -15.53	44.15 2.40 -13.54	53.71 3.80 -5.20	53.14 3.06 -14.04	54.47 3.79 -6.11	57.07 3.74 -9.26	54.79 4.29 0.00	66.72 4.51 -9.09	71.24 5.58 0.00	69.22 5.42 0.00	71.23 5.58 0.00	70.88 5.55 0.00	49.82 3.90 0.00	48.70 3.81 0.00	48.70 3.81 0.00	46.68 3.65 0.00	43.13 2.20 -14.98	42.04 3.26 -0.42
NORTHPORT___4 23650	40.00 2.14 -12.80	37.80 1.32 -20.99	17.02 1.34 0.00	17.02 1.34 0.00	16.29 1.28 0.00	38.33 1.40 -20.57	40.42 1.96 -15.53	44.16 2.41 -13.54	53.72 3.81 -5.20	53.16 3.08 -14.04	54.48 3.80 -6.11	57.09 3.76 -9.26	54.81 4.31 0.00	66.74 4.53 -9.09	71.26 5.60 0.00	69.24 5.44 0.00	71.25 5.60 0.00	70.90 5.57 0.00	49.84 3.92 0.00	48.72 3.83 0.00	48.72 3.83 0.00	46.70 3.67 0.00	43.14 2.21 -14.98	42.05 3.27 -0.42
NORTHPORT___IC 23718	40.00 2.14 -12.80	37.80 1.32 -20.99	17.02 1.34 0.00	17.02 1.34 0.00	16.29 1.28 0.00	38.33 1.40 -20.57	40.42 1.96 -15.53	44.16 2.41 -13.54	53.72 3.81 -5.20	53.16 3.08 -14.04	54.48 3.80 -6.11	57.09 3.76 -9.26	54.81 4.31 0.00	66.74 4.53 -9.09	71.26 5.60 0.00	69.24 5.44 0.00	71.25 5.60 0.00	70.90 5.57 0.00	49.84 3.92 0.00	48.72 3.83 0.00	48.72 3.83 0.00	46.70 3.67 0.00	43.14 2.21 -14.98	42.05 3.27 -0.42
NSINS_S_GLNS_FALLS 23858	25.57 0.51 0.00	31.41 0.31 -15.61	16.00 0.32 0.00	16.00 0.32 0.00	15.32 0.31 0.00	16.69 0.33 0.00	41.66 0.47 -18.26	46.56 0.57 -17.78	52.31 0.91 -6.69	54.84 0.73 -18.07	53.34 0.91 -7.86	56.88 0.90 -11.91	51.53 1.03 0.00	65.90 1.08 -11.70	66.99 1.33 0.00	65.10 1.30 0.00	66.98 1.33 0.00	66.66 1.33 0.00	46.85 0.93 0.00	45.80 0.91 0.00	45.80 0.91 0.00	43.90 0.87 0.00	45.71 0.53 -19.23	39.14 0.78 0.00
NYISO_LBMP_REFERENCE 24008	25.06 0.00 0.00	15.49 0.00 0.00	15.68 0.00 0.00	15.68 0.00 0.00	15.01 0.00 0.00	16.36 0.00 0.00	22.93 0.00 0.00	28.21 0.00 0.00	44.71 0.00 0.00	36.04 0.00 0.00	44.57 0.00 0.00	44.07 0.00 0.00	50.50 0.00 0.00	53.12 0.00 0.00	65.66 0.00 0.00	63.80 0.00 0.00	65.65 0.00 0.00	65.33 0.00 0.00	45.92 0.00 0.00	44.89 0.00 0.00	44.89 0.00 0.00	43.03 0.00 0.00	25.95 0.00 0.00	38.36 0.00 0.00
NYPA___HOLTSVILL 23794	40.60 2.74 -12.80	38.17 1.69 -20.99	17.39 1.71 0.00	17.39 1.71 0.00	16.65 1.64 0.00	38.72 1.79 -20.57	40.96 2.50 -15.53	44.83 3.08 -13.54	54.79 4.88 -5.20	54.02 3.94 -14.04	55.55 4.87 -6.11	58.15 4.82 -9.26	56.02 5.52 0.00	68.01 5.80 -9.09	72.83 7.17 0.00	70.77 6.97 0.00	72.82 7.17 0.00	72.47 7.14 0.00	50.94 5.02 0.00	49.79 4.90 0.00	49.79 4.90 0.00	47.73 4.70 0.00	43.77 2.84 -14.98	42.97 4.19 -0.42
O.H._DAM_TRANS_STRIKE -24063	37.41 0.00 0.00	34.90 0.00 0.00	34.74 0.00 0.00	34.48 0.00 0.00	34.25 0.00 0.00	34.74 0.00 0.00	34.48 0.00 0.00	43.76 0.00 0.00	340.78 0.00 0.00	318.06 0.00 0.00	368.35 0.00 0.00	340.78 0.00 0.00	353.61 0.00 0.00	398.79 0.00 0.00	491.81 0.00 0.00	454.37 0.00 0.00	398.79 0.00 0.00	413.09 0.00 0.00	305.77 0.00 0.00	295.34 0.00 0.00	305.77 0.00 0.00	249.33 0.00 0.00	49.23 0.00 0.00	41.95 0.00 0.00
O.H._GEN_BRUCE 24063	24.43 -0.63 0.00	17.07 -0.39 -1.97	15.29 -0.39 0.00	15.29 -0.39 0.00	14.63 -0.38 0.00	15.95 -0.41 0.00	24.65 -0.58 -2.30	29.74 -0.71 -2.24	44.44 -1.13 -0.86	37.44 -0.91 -2.31	44.46 -1.12 -1.01	44.49 -1.11 -1.53	49.23 -1.27 0.00	53.28 -1.34 -1.50	64.01 -1.65 0.00	62.19 -1.61 0.00	64.00 -1.65 0.00	63.69 -1.64 0.00	44.76 -1.16 0.00	43.76 -1.13 0.00	43.76 -1.13 0.00	41.95 -1.08 0.00	27.72 -0.65 -2.42	37.39 -0.97 0.00
OAK ORCHARD___HYD 24046	24.38 -0.68 0.00	16.50 -0.42 -1.43	15.25 -0.43 0.00	15.25 -0.43 0.00	14.60 -0.41 0.00	15.91 -0.45 0.00	23.98 -0.62 -1.67	29.07 -0.77 -1.63	44.12 -1.22 -0.63	36.75 -0.98 -1.69	44.10 -1.21 -0.74	43.98 -1.20 -1.11	49.12 -1.38 0.00	52.76 -1.45 -1.09	63.87 -1.79 0.00	62.06 -1.74 0.00	63.86 -1.79 0.00	63.55 -1.78 0.00	44.67 -1.25 0.00	43.67 -1.22 0.00	43.67 -1.22 0.00	41.86 -1.17 0.00	27.00 -0.71 -1.76	37.31 -1.05 0.00
ONONDAGA_REF_OCCRA 23987	24.57 -0.49 0.00	16.27 -0.30 -1.08	15.38 -0.30 0.00	15.38 -0.30 0.00	14.72 -0.29 0.00	16.04 -0.32 0.00	23.74 -0.45 -1.26	28.89 -0.55 -1.23	68.01 -0.87 -24.17	42.74 -0.70 -7.40	51.68 -0.87 -7.98	51.43 -0.86 -8.22	49.52 -0.98 0.00	52.95 -1.03 -0.86	64.39 -1.27 0.00	62.56 -1.24 0.00	64.38 -1.27 0.00	64.06 -1.27 0.00	45.03 -0.89 0.00	44.02 -0.87 0.00	44.02 -0.87 0.00	42.19 -0.84 0.00	26.78 -0.50 -1.33	37.62 -0.74 0.00
ONONDAGA___COGEN 23986	24.48 -0.58 0.00	16.25 -0.36 -1.12	15.32 -0.36 0.00	15.32 -0.36 0.00	14.67 -0.34 0.00	15.98 -0.38 0.00	23.71 -0.53 -1.31	28.84 -0.65 -1.28	74.90 -1.03 -31.22	44.47 -0.83 -9.26	53.75 -1.02 -10.20	53.50 -1.01 -10.44	49.34 -1.16 0.00	52.79 -1.22 -0.89	64.15 -1.51 0.00	62.33 -1.47 0.00	64.14 -1.51 0.00	63.83 -1.50 0.00	44.87 -1.05 0.00	43.86 -1.03 0.00	43.86 -1.03 0.00	42.04 -0.99 0.00	26.74 -0.60 -1.39	37.48 -0.88 0.00
OSWEGATCHIE___HYD 24044	23.75 -1.31 0.00	14.68 -0.81 0.00	14.86 -0.82 0.00	14.86 -0.82 0.00	14.23 -0.78 0.00	15.51 -0.85 0.00	21.74 -1.19 0.00	26.74 -1.47 0.00	52.74 -2.33 -10.36	36.82 -1.88 -2.66	45.49 -2.32 -3.24	44.99 -2.30 -3.22	47.87 -2.63 0.00	50.35 -2.77 0.00	62.24 -3.42 0.00	60.48 -3.32 0.00	62.23 -3.42 0.00	61.93 -3.40 0.00	43.53 -2.39 0.00	42.55 -2.34 0.00	42.55 -2.34 0.00	40.79 -2.24 0.00	24.60 -1.35 0.00	36.36 -2.00 0.00
OSWEGO___5 23606	24.34 -0.72 0.00	15.89 -0.44 -0.84	15.23 -0.45 0.00	15.23 -0.45 0.00	14.58 -0.43 0.00	15.89 -0.47 0.00	23.27 -0.65 -0.99	28.36 -0.81 -0.96	146.27 -1.28 -102.84	62.30 -1.03 -27.29	75.76 -1.27 -32.46	75.27 -1.26 -32.46	49.06 -1.44 0.00	52.24 -1.52 -0.64	63.78 -1.88 0.00	61.98 -1.82 0.00	63.77 -1.88 0.00	63.46 -1.87 0.00	44.61 -1.31 0.00	43.61 -1.28 0.00	43.61 -1.28 0.00	41.80 -1.23 0.00	26.25 -0.74 -1.04	37.26 -1.10 0.00
OSWEGO___6 23613	24.34 -0.72 0.00	15.89 -0.44 -0.84	15.23 -0.45 0.00	15.23 -0.45 0.00	14.58 -0.43 0.00	15.89 -0.47 0.00	23.27 -0.65 -0.99	28.36 -0.81 -0.96	146.27 -1.28 -102.84	62.30 -1.03 -27.29	75.76 -1.27 -32.46	75.27 -1.26 -32.46	49.06 -1.44 0.00	52.24 -1.52 -0.64	63.79 -1.87 0.00	61.98 -1.82 0.00	63.78 -1.87 0.00	63.47 -1.86 0.00	44.61 -1.31 0.00	43.61 -1.28 0.00	43.61 -1.28 0.00	41.80 -1.23 0.00	26.25 -0.74 -1.04	37.27 -1.09 0.00
OXBOW___ 24026	24.31 -0.75 0.00	16.86 -0.47 -1.84	15.21 -0.47 0.00	15.21 -0.47 0.00	14.56 -0.45 0.00	15.87 -0.49 0.00	24.39 -0.69 -2.15	29.45 -0.85 -2.09	44.17 -1.34 -0.80	37.12 -1.08 -2.16	44.17 -1.34 -0.94	44.17 -1.32 -1.42	48.98 -1.52 0.00	52.93 -1.59 -1.40	63.69 -1.97 0.00	61.89 -1.91 0.00	63.68 -1.97 0.00	63.37 -1.96 0.00	44.54 -1.38 0.00	43.54 -1.35 0.00	43.54 -1.35 0.00	41.74 -1.29 0.00	27.43 -0.78 -2.26	37.21 -1.15 0.00

PEEKSKILL____ 23653	27.27 2.21 0.00	28.67 1.37 -11.81	17.07 1.39 0.00	17.07 1.39 0.00	16.34 1.33 0.00	17.80 1.44 0.00	38.77 2.03 -13.81	44.15 2.49 -13.45	53.81 3.95 -5.15	53.13 3.18 -13.91	54.56 3.94 -6.05	57.13 3.89 -9.17	54.96 4.46 0.00	66.82 4.69 -9.01	71.46 5.80 0.00	69.44 5.64 0.00	71.45 5.80 0.00	71.10 5.77 0.00	49.98 4.06 0.00	48.86 3.97 0.00	48.86 3.97 0.00	46.83 3.80 0.00	42.79 2.29 -14.55	41.75 3.39 0.00
PJM_DAM_TRANS_STRIKE -24065	37.85 0.00 0.00	35.31 0.00 0.00	35.15 0.00 0.00	34.88 0.00 0.00	34.66 0.00 0.00	35.15 0.00 0.00	34.88 0.00 0.00	44.28 0.00 0.00	344.80 0.00 0.00	321.81 0.00 0.00	372.69 0.00 0.00	344.80 0.00 0.00	357.78 0.00 0.00	403.49 0.00 0.00	497.61 0.00 0.00	459.73 0.00 0.00	403.49 0.00 0.00	417.96 0.00 0.00	309.38 0.00 0.00	298.82 0.00 0.00	309.38 0.00 0.00	252.27 0.00 0.00	49.81 0.00 0.00	42.44 0.00 0.00
PJM_GEN_KEystone 24065	24.72 -0.34 0.00	17.77 -0.21 -2.49	15.47 -0.21 0.00	15.47 -0.21 0.00	14.80 -0.21 0.00	16.14 -0.22 0.00	25.53 -0.31 -2.91	30.65 -0.39 -2.83	50.00 -0.61 -5.90	39.70 -0.49 -4.15	46.73 -0.61 -2.77	46.88 -0.60 -3.41	49.81 -0.69 0.00	54.28 -0.73 -1.89	64.76 -0.90 0.00	62.93 -0.87 0.00	64.75 -0.90 0.00	64.44 -0.89 0.00	45.29 -0.63 0.00	44.28 -0.61 0.00	44.28 -0.61 0.00	42.44 -0.59 0.00	28.66 -0.35 -3.06	37.84 -0.52 0.00
PLEASANTVLY____LBMP 24000	26.59 1.53 0.00	28.72 0.95 -12.28	16.64 0.96 0.00	16.64 0.96 0.00	15.93 0.92 0.00	17.36 1.00 0.00	38.69 1.40 -14.36	43.93 1.73 -13.99	52.81 2.74 -5.36	52.73 2.21 -14.48	53.60 2.73 -6.30	56.32 2.70 -9.55	53.59 3.09 0.00	65.75 3.25 -9.38	69.68 4.02 0.00	67.71 3.91 0.00	69.67 4.02 0.00	69.33 4.00 0.00	48.73 2.81 0.00	47.64 2.75 0.00	47.64 2.75 0.00	45.66 2.63 0.00	42.67 1.59 -15.13	40.71 2.35 0.00
POLETTI____ 23519	27.63 2.57 0.00	28.97 1.59 -11.89	17.29 1.61 0.00	17.29 1.61 0.00	16.55 1.54 0.00	18.04 1.68 0.00	39.19 2.35 -13.91	44.65 2.90 -13.54	54.50 4.59 -5.20	53.78 3.70 -14.04	55.26 4.58 -6.11	57.86 4.53 -9.26	55.69 5.19 0.00	67.67 5.46 -9.09	72.40 6.74 0.00	70.35 6.55 0.00	72.39 6.74 0.00	72.04 6.71 0.00	50.64 4.72 0.00	49.50 4.61 0.00	49.50 4.61 0.00	47.45 4.42 0.00	43.27 2.67 -14.65	42.30 3.94 0.00
PORT_JEFF_3 23555	40.33 2.47 -12.80	38.00 1.52 -20.99	17.22 1.54 0.00	17.22 1.54 0.00	16.49 1.48 0.00	38.54 1.61 -20.57	40.72 2.26 -15.53	44.53 2.78 -13.54	54.31 4.40 -5.20	53.63 3.55 -14.04	55.07 4.39 -6.11	57.67 4.34 -9.26	55.47 4.97 0.00	67.44 5.23 -9.09	72.12 6.46 0.00	70.08 6.28 0.00	72.11 6.46 0.00	71.76 6.43 0.00	50.44 4.52 0.00	49.31 4.42 0.00	49.31 4.42 0.00	47.26 4.23 0.00	43.48 2.55 -14.98	42.55 3.77 -0.42
PORT_JEFF_4 23616	40.31 2.45 -12.80	37.99 1.51 -20.99	17.21 1.53 0.00	17.21 1.53 0.00	16.47 1.46 0.00	38.53 1.60 -20.57	40.70 2.24 -15.53	44.50 2.75 -13.54	54.27 4.36 -5.20	53.60 3.52 -14.04	55.03 4.35 -6.11	57.63 4.30 -9.26	55.43 4.93 0.00	67.39 5.18 -9.09	72.07 6.41 0.00	70.02 6.22 0.00	72.06 6.41 0.00	71.70 6.37 0.00	50.40 4.48 0.00	49.27 4.38 0.00	49.27 4.38 0.00	47.23 4.20 0.00	43.46 2.53 -14.98	42.52 3.74 -0.42
PORT_JEFF_IC 23713	40.45 2.59 -12.80	38.08 1.60 -20.99	17.30 1.62 0.00	17.30 1.62 0.00	16.56 1.55 0.00	38.62 1.69 -20.57	40.83 2.37 -15.53	44.67 2.92 -13.54	54.53 4.62 -5.20	53.81 3.73 -14.04	55.29 4.61 -6.11	57.89 4.56 -9.26	55.72 5.22 0.00	67.70 5.49 -9.09	72.45 6.79 0.00	70.40 6.60 0.00	72.44 6.79 0.00	72.08 6.75 0.00	50.67 4.75 0.00	49.53 4.64 0.00	49.53 4.64 0.00	47.48 4.45 0.00	43.61 2.68 -14.98	42.75 3.97 -0.42
PROJECT____ORANGE 23990	24.63 -0.43 0.00	16.17 -0.27 -0.95	15.41 -0.27 0.00	15.41 -0.27 0.00	14.75 -0.26 0.00	16.08 -0.28 0.00	23.64 -0.40 -1.11	28.80 -0.49 -1.08	65.83 -0.77 -21.89	42.10 -0.62 -6.68	51.01 -0.77 -7.21	50.74 -0.76 -7.43	49.63 -0.87 0.00	52.96 -0.92 -0.76	64.53 -1.13 0.00	62.70 -1.10 0.00	64.52 -1.13 0.00	64.20 -1.13 0.00	45.13 -0.79 0.00	44.11 -0.78 0.00	44.11 -0.78 0.00	42.29 -0.74 0.00	26.67 -0.45 -1.17	37.70 -0.66 0.00
PYRITES____HYD 24023	24.36 -0.70 0.00	15.06 -0.43 0.00	15.24 -0.44 0.00	15.24 -0.44 0.00	14.59 -0.42 0.00	15.90 -0.46 0.00	22.29 -0.64 0.00	27.42 -0.79 0.00	48.63 -1.26 -5.18	36.36 -1.01 -1.33	44.94 -1.25 -1.62	44.44 -1.24 -1.61	49.08 -1.42 0.00	51.63 -1.49 0.00	63.82 -1.84 0.00	62.01 -1.79 0.00	63.81 -1.84 0.00	63.50 -1.83 0.00	44.63 -1.29 0.00	43.63 -1.26 0.00	43.63 -1.26 0.00	41.82 -1.21 0.00	25.22 -0.73 0.00	37.28 -1.08 0.00
RANKINE____ 23646	24.83 -0.23 0.00	17.32 -0.14 -1.97	15.53 -0.15 0.00	15.53 -0.15 0.00	14.87 -0.14 0.00	16.21 -0.15 0.00	25.02 -0.21 -2.30	30.19 -0.26 -2.24	45.16 -0.42 -0.87	38.04 -0.34 -2.34	45.17 -0.42 -1.02	45.20 -0.41 -1.54	50.03 -0.47 0.00	54.13 -0.50 -1.51	65.05 -0.61 0.00	63.21 -0.59 0.00	65.04 -0.61 0.00	64.72 -0.61 0.00	45.49 -0.43 0.00	44.47 -0.42 0.00	44.47 -0.42 0.00	42.63 -0.40 0.00	28.13 -0.24 -2.42	38.00 -0.36 0.00
RAVENS GT4-7____ 23728	28.01 2.95 0.00	17.31 1.82 -11.89	17.52 1.84 0.00	17.52 1.84 0.00	16.78 1.77 0.00	18.28 1.92 0.00	25.63 2.70 -13.91	31.53 3.32 -13.54	49.97 5.26 -5.20	40.28 4.24 -14.04	49.81 5.24 -6.11	49.25 5.18 -9.26	56.44 5.94 0.00	59.37 6.25 -9.09	73.38 7.72 0.00	71.30 7.50 0.00	73.37 7.72 0.00	73.01 7.68 0.00	51.32 5.40 0.00	50.17 5.28 0.00	50.17 5.28 0.00	48.09 5.06 0.00	29.00 3.05 -14.65	42.87 4.51 0.00
RAVENSWD GT2____ 23730	27.71 2.65 0.00	17.13 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	25.36 2.43 -13.91	31.20 2.99 -13.54	49.44 4.73 -5.20	39.85 3.81 -14.04	49.29 4.72 -6.11	48.73 4.66 -9.26	55.84 5.34 0.00	58.74 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	28.70 2.75 -14.65	42.42 4.06 0.00
RAVENSWD GT3____ 23733	27.71 2.65 0.00	17.13 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	25.36 2.43 -13.91	31.20 2.99 -13.54	49.44 4.73 -5.20	39.85 3.81 -14.04	49.29 4.72 -6.11	48.73 4.66 -9.26	55.84 5.34 0.00	58.74 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	28.70 2.75 -14.65	42.42 4.06 0.00
RAVENSWOOD_GT2_1 24244	27.71 2.65 0.00	29.02 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	39.27 2.43 -13.91	44.74 2.99 -13.54	54.64 4.73 -5.20	53.89 3.81 -14.04	55.40 4.72 -6.11	57.99 4.66 -9.26	55.84 5.34 0.00	67.83 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	43.35 2.75 -14.65	42.42 4.06 0.00
RAVENSWOOD_GT2_2 24245	27.71 2.65 0.00	29.02 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	39.27 2.43 -13.91	44.74 2.99 -13.54	54.64 4.73 -5.20	53.89 3.81 -14.04	55.40 4.72 -6.11	57.99 4.66 -9.26	55.84 5.34 0.00	67.83 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	43.35 2.75 -14.65	42.42 4.06 0.00

RAVENSWOOD_GT2_3 24246	27.71 2.65 0.00	29.02 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	39.27 2.43 -13.91	44.74 2.99 -13.54	54.64 4.73 -5.20	53.89 3.81 -14.04	55.40 4.72 -6.11	57.99 4.66 -9.26	55.84 5.34 0.00	67.83 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	43.35 2.75 -14.65	42.42 4.06 0.00
RAVENSWOOD_GT2_4 24247	27.71 2.65 0.00	29.02 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	39.27 2.43 -13.91	44.74 2.99 -13.54	54.64 4.73 -5.20	53.89 3.81 -14.04	55.40 4.72 -6.11	57.99 4.66 -9.26	55.84 5.34 0.00	67.83 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	43.35 2.75 -14.65	42.42 4.06 0.00
RAVENSWOOD_GT3_1 24248	27.71 2.65 0.00	29.02 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	39.27 2.43 -13.91	44.74 2.99 -13.54	54.64 4.73 -5.20	53.89 3.81 -14.04	55.40 4.72 -6.11	57.99 4.66 -9.26	55.84 5.34 0.00	67.83 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	43.35 2.75 -14.65	42.42 4.06 0.00
RAVENSWOOD_GT3_2 24249	27.71 2.65 0.00	29.02 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	39.27 2.43 -13.91	44.74 2.99 -13.54	54.64 4.73 -5.20	53.89 3.81 -14.04	55.40 4.72 -6.11	57.99 4.66 -9.26	55.84 5.34 0.00	67.83 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	43.35 2.75 -14.65	42.42 4.06 0.00
RAVENSWOOD_GT3_3 24250	27.71 2.65 0.00	29.02 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	39.27 2.43 -13.91	44.74 2.99 -13.54	54.64 4.73 -5.20	53.89 3.81 -14.04	55.40 4.72 -6.11	57.99 4.66 -9.26	55.84 5.34 0.00	67.83 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	43.35 2.75 -14.65	42.42 4.06 0.00
RAVENSWOOD_GT3_4 24251	27.71 2.65 0.00	29.02 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	39.27 2.43 -13.91	44.74 2.99 -13.54	54.64 4.73 -5.20	53.89 3.81 -14.04	55.40 4.72 -6.11	57.99 4.66 -9.26	55.84 5.34 0.00	67.83 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	43.35 2.75 -14.65	42.42 4.06 0.00
RAVENSWOOD_GT_1 23729	39.54 2.60 -11.88	28.99 1.61 -11.89	17.31 1.63 0.00	17.31 1.63 0.00	16.57 1.56 0.00	18.06 1.70 0.00	39.22 2.38 -13.91	44.68 2.93 -13.54	54.55 4.64 -5.20	53.82 3.74 -14.04	55.31 4.63 -6.11	189.39 4.58 -140.74	67.80 5.25 -12.05	67.73 5.52 -9.09	72.48 6.82 0.00	70.43 6.63 0.00	72.47 6.82 0.00	72.12 6.79 0.00	50.69 4.77 0.00	49.55 4.66 0.00	49.55 4.66 0.00	47.50 4.47 0.00	43.30 2.70 -14.65	42.34 3.98 0.00
RAVENSWOOD_GT_10 24258	28.02 2.96 0.00	29.21 1.83 -11.89	17.53 1.85 0.00	17.53 1.85 0.00	16.78 1.77 0.00	18.29 1.93 0.00	39.54 2.70 -13.91	45.08 3.33 -13.54	55.18 5.27 -5.20	54.33 4.25 -14.04	55.94 5.26 -6.11	58.53 5.20 -9.26	56.46 5.96 0.00	68.48 6.27 -9.09	73.41 7.75 0.00	71.33 7.53 0.00	73.39 7.74 0.00	73.04 7.71 0.00	51.34 5.42 0.00	50.18 5.29 0.00	50.18 5.29 0.00	48.11 5.08 0.00	43.66 3.06 -14.65	42.88 4.52 0.00
RAVENSWOOD_GT_11 24259	28.02 2.96 0.00	29.21 1.83 -11.89	17.53 1.85 0.00	17.53 1.85 0.00	16.78 1.77 0.00	18.29 1.93 0.00	39.54 2.70 -13.91	45.08 3.33 -13.54	55.18 5.27 -5.20	54.33 4.25 -14.04	55.94 5.26 -6.11	58.53 5.20 -9.26	56.46 5.96 0.00	68.48 6.27 -9.09	73.41 7.75 0.00	71.33 7.53 0.00	73.39 7.74 0.00	73.04 7.71 0.00	51.34 5.42 0.00	50.18 5.29 0.00	50.18 5.29 0.00	48.11 5.08 0.00	43.66 3.06 -14.65	42.88 4.52 0.00
RAVENSWOOD_GT_4 24252	28.01 2.95 0.00	29.20 1.82 -11.89	17.52 1.84 0.00	17.52 1.84 0.00	16.78 1.77 0.00	18.28 1.92 0.00	39.54 2.70 -13.91	45.07 3.32 -13.54	55.17 5.26 -5.20	54.32 4.24 -14.04	55.92 5.24 -6.11	58.51 5.18 -9.26	56.44 5.94 0.00	68.46 6.25 -9.09	73.38 7.72 0.00	71.30 7.50 0.00	73.37 7.72 0.00	73.01 7.68 0.00	51.32 5.40 0.00	50.17 5.28 0.00	50.17 5.28 0.00	48.09 5.06 0.00	43.65 3.05 -14.65	42.87 4.51 0.00
RAVENSWOOD_GT_5 24254	27.71 2.65 0.00	29.02 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	39.27 2.43 -13.91	44.74 2.99 -13.54	54.64 4.73 -5.20	53.89 3.81 -14.04	55.40 4.72 -6.11	57.99 4.66 -9.26	55.84 5.34 0.00	67.83 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	43.35 2.75 -14.65	42.42 4.06 0.00
RAVENSWOOD_GT_6 24253	28.01 2.95 0.00	29.20 1.82 -11.89	17.52 1.84 0.00	17.52 1.84 0.00	16.78 1.77 0.00	18.28 1.92 0.00	39.54 2.70 -13.91	45.07 3.32 -13.54	55.17 5.26 -5.20	54.32 4.24 -14.04	55.92 5.24 -6.11	58.51 5.18 -9.26	56.44 5.94 0.00	68.46 6.25 -9.09	73.38 7.72 0.00	71.30 7.50 0.00	73.37 7.72 0.00	73.01 7.68 0.00	51.32 5.40 0.00	50.17 5.28 0.00	50.17 5.28 0.00	48.09 5.06 0.00	43.65 3.05 -14.65	42.87 4.51 0.00
RAVENSWOOD_GT_7 24255	27.71 2.65 0.00	29.02 1.64 -11.89	17.34 1.66 0.00	17.34 1.66 0.00	16.60 1.59 0.00	18.09 1.73 0.00	39.27 2.43 -13.91	44.74 2.99 -13.54	54.64 4.73 -5.20	53.89 3.81 -14.04	55.40 4.72 -6.11	57.99 4.66 -9.26	55.84 5.34 0.00	67.83 5.62 -9.09	72.61 6.95 0.00	70.55 6.75 0.00	72.60 6.95 0.00	72.24 6.91 0.00	50.78 4.86 0.00	49.64 4.75 0.00	49.64 4.75 0.00	47.58 4.55 0.00	43.35 2.75 -14.65	42.42 4.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.02 2.96 0.00	29.21 1.83 -11.89	17.53 1.85 0.00	17.53 1.85 0.00	16.78 1.77 0.00	18.29 1.93 0.00	39.54 2.70 -13.91	45.08 3.33 -13.54	55.18 5.27 -5.20	54.33 4.25 -14.04	55.94 5.26 -6.11	58.53 5.20 -9.26	56.46 5.96 0.00	68.48 6.27 -9.09	73.41 7.75 0.00	71.33 7.53 0.00	73.39 7.74 0.00	73.04 7.71 0.00	51.34 5.42 0.00	50.18 5.29 0.00	50.18 5.29 0.00	48.11 5.08 0.00	43.66 3.06 -14.65	42.88 4.52 0.00
RAVENSWOOD_GT_9 24257	28.02 2.96 0.00	29.21 1.83 -11.89	17.53 1.85 0.00	17.53 1.85 0.00	16.78 1.77 0.00	18.29 1.93 0.00	39.54 2.70 -13.91	45.08 3.33 -13.54	55.18 5.27 -5.20	54.33 4.25 -14.04	55.94 5.26 -6.11	58.53 5.20 -9.26	56.46 5.96 0.00	68.48 6.27 -9.09	73.41 7.75 0.00	71.33 7.53 0.00	73.39 7.74 0.00	73.04 7.71 0.00	51.34 5.42 0.00	50.18 5.29 0.00	50.18 5.29 0.00	48.11 5.08 0.00	43.66 3.06 -14.65	42.88 4.52 0.00
RAVENSWOOD___1 23533	39.82 2.88 -11.88	29.16 1.78 -11.89	17.48 1.80 0.00	17.48 1.80 0.00	16.74 1.73 0.00	18.24 1.88 0.00	39.48 2.64 -13.91	45.00 3.25 -13.54	55.05 5.14 -5.20	54.23 4.15 -14.04	55.81 5.13 -6.11	189.88 5.07 -140.74	68.36 5.81 -12.05	68.32 6.11 -9.09	73.21 7.55 0.00	71.14 7.34 0.00	73.20 7.55 0.00	72.85 7.52 0.00	51.20 5.28 0.00	50.05 5.16 0.00	50.05 5.16 0.00	47.98 4.95 0.00	43.58 2.98 -14.65	42.77 4.41 0.00

RAVENSWOOD___2 23534	39.90 2.96 -11.88	29.21 1.83 -11.89	17.53 1.85 0.00	17.53 1.85 0.00	16.78 1.77 0.00	18.29 1.93 0.00	39.54 2.70 -13.91	45.08 3.33 -13.54	55.18 5.27 -5.20	54.33 4.25 -14.04	55.94 5.26 -6.11	190.01 5.20 -140.74	68.51 5.96 -12.05	68.47 6.26 -9.09	73.40 7.74 0.00	71.32 7.52 0.00	73.39 7.74 0.00	73.03 7.70 0.00	51.33 5.41 0.00	50.18 5.29 0.00	50.18 5.29 0.00	48.10 5.07 0.00	43.66 3.06 -14.65	42.88 4.52 0.00
RAVENSWOOD___3 23535	27.66 2.60 0.00	28.99 1.61 -11.89	17.31 1.63 0.00	17.31 1.63 0.00	16.57 1.56 0.00	18.06 1.70 0.00	39.22 2.38 -13.91	44.68 2.93 -13.54	54.55 4.64 -5.20	53.82 3.74 -14.04	55.31 4.63 -6.11	57.91 4.58 -9.26	55.75 5.25 0.00	67.73 5.52 -9.09	72.48 6.82 0.00	70.43 6.63 0.00	72.47 6.82 0.00	72.12 6.79 0.00	50.69 4.77 0.00	49.55 4.66 0.00	49.55 4.66 0.00	47.50 4.47 0.00	43.30 2.70 -14.65	42.34 3.98 0.00
RAVNSWD 8-11____ 23667	28.02 2.96 0.00	29.21 1.83 -11.89	17.53 1.85 0.00	17.53 1.85 0.00	16.78 1.77 0.00	18.29 1.93 0.00	39.54 2.70 -13.91	45.08 3.33 -13.54	55.18 5.27 -5.20	54.33 4.25 -14.04	55.94 5.26 -6.11	58.53 5.20 -9.26	56.46 5.96 0.00	68.48 6.27 -9.09	73.41 7.75 0.00	71.33 7.53 0.00	73.39 7.74 0.00	73.04 7.71 0.00	51.34 5.42 0.00	50.18 5.29 0.00	50.18 5.29 0.00	48.11 5.08 0.00	43.66 3.06 -14.65	42.88 4.52 0.00
RENSSELAER___COGEN 23796	25.64 0.58 0.00	30.84 0.36 -14.99	16.04 0.36 0.00	16.04 0.36 0.00	15.36 0.35 0.00	16.74 0.38 0.00	40.98 0.53 -17.52	45.93 0.65 -17.07	52.21 1.03 -6.47	54.34 0.83 -17.47	53.20 1.03 -7.60	56.61 1.02 -11.52	51.67 1.17 0.00	65.66 1.23 -11.31	67.18 1.52 0.00	65.27 1.47 0.00	67.17 1.52 0.00	66.84 1.51 0.00	46.98 1.06 0.00	45.93 1.04 0.00	45.93 1.04 0.00	44.02 0.99 0.00	45.01 0.60 -18.46	39.25 0.89 0.00
ROCHESTER_9_IC 23652	24.15 -0.91 0.00	16.34 -0.56 -1.41	15.11 -0.57 0.00	15.11 -0.57 0.00	14.46 -0.55 0.00	15.76 -0.60 0.00	23.74 -0.83 -1.64	28.78 -1.03 -1.60	43.71 -1.63 -0.63	36.39 -1.31 -1.66	43.67 -1.62 -0.72	43.57 -1.60 -1.10	48.66 -1.84 0.00	52.27 -1.93 -1.08	63.27 -2.39 0.00	61.48 -2.32 0.00	63.26 -2.39 0.00	62.95 -2.38 0.00	44.25 -1.67 0.00	43.26 -1.63 0.00	43.26 -1.63 0.00	41.46 -1.57 0.00	26.74 -0.94 -1.73	36.96 -1.40 0.00
ROSETON___1 23587	26.92 1.86 0.00	28.45 1.15 -11.81	16.85 1.17 0.00	16.85 1.17 0.00	16.13 1.12 0.00	17.58 1.22 0.00	38.45 1.71 -13.81	43.76 2.10 -13.45	53.19 3.33 -5.15	52.63 2.68 -13.91	53.94 3.32 -6.05	56.52 3.28 -9.17	54.26 3.76 0.00	66.08 3.95 -9.01	70.55 4.89 0.00	68.55 4.75 0.00	70.54 4.89 0.00	70.19 4.86 0.00	49.34 3.42 0.00	48.23 3.34 0.00	48.23 3.34 0.00	46.23 3.20 0.00	42.43 1.93 -14.55	41.21 2.85 0.00
ROSETON___2 23588	26.88 1.82 0.00	28.43 1.13 -11.81	16.82 1.14 0.00	16.82 1.14 0.00	16.10 1.09 0.00	17.55 1.19 0.00	38.41 1.67 -13.81	43.71 2.05 -13.45	53.11 3.25 -5.15	52.57 2.62 -13.91	53.86 3.24 -6.05	56.45 3.21 -9.17	54.17 3.67 0.00	65.99 3.86 -9.01	70.44 4.78 0.00	68.44 4.64 0.00	70.43 4.78 0.00	70.08 4.75 0.00	49.26 3.34 0.00	48.15 3.26 0.00	48.15 3.26 0.00	46.16 3.13 0.00	42.39 1.89 -14.55	41.15 2.79 0.00
RUSSELL___STATION 23914	24.01 -1.05 0.00	16.25 -0.65 -1.41	15.02 -0.66 0.00	15.02 -0.66 0.00	14.38 -0.63 0.00	15.67 -0.69 0.00	23.61 -0.96 -1.64	28.62 -1.19 -1.60	43.46 -1.88 -0.63	36.18 -1.52 -1.66	43.42 -1.87 -0.72	43.32 -1.85 -1.10	48.38 -2.12 0.00	51.97 -2.23 -1.08	62.90 -2.76 0.00	61.12 -2.68 0.00	62.89 -2.76 0.00	62.58 -2.75 0.00	43.99 -1.93 0.00	43.00 -1.89 0.00	43.00 -1.89 0.00	41.22 -1.81 0.00	26.59 -1.09 -1.73	36.75 -1.61 0.00
S SALMON___HYD 24043	24.08 -0.98 0.00	15.64 -0.61 -0.76	15.07 -0.61 0.00	15.07 -0.61 0.00	14.42 -0.59 0.00	15.72 -0.64 0.00	22.92 -0.90 -0.89	27.97 -1.10 -0.86	81.78 -1.75 -38.82	45.44 -1.41 -10.81	55.25 -1.75 -12.43	54.90 -1.73 -12.56	48.52 -1.98 0.00	51.65 -2.08 -0.61	63.09 -2.57 0.00	61.30 -2.50 0.00	63.08 -2.57 0.00	62.77 -2.56 0.00	44.12 -1.80 0.00	43.13 -1.76 0.00	43.13 -1.76 0.00	41.34 -1.69 0.00	25.86 -1.02 -0.93	36.86 -1.50 0.00
SELKIRK___II 23799	25.28 0.22 0.00	30.49 0.14 -14.86	15.82 0.14 0.00	15.82 0.14 0.00	15.14 0.13 0.00	16.50 0.14 0.00	40.50 0.20 -17.37	45.38 0.25 -16.92	51.54 0.40 -6.43	53.73 0.32 -17.37	52.51 0.39 -7.55	55.91 0.39 -11.45	50.95 0.45 0.00	64.83 0.47 -11.24	66.24 0.58 0.00	64.36 0.56 0.00	66.23 0.58 0.00	65.91 0.58 0.00	46.33 0.41 0.00	45.29 0.40 0.00	45.29 0.40 0.00	43.41 0.38 0.00	44.48 0.23 -18.30	38.70 0.34 0.00
SELKIRK___I 23801	25.30 0.24 0.00	30.50 0.15 -14.86	15.83 0.15 0.00	15.83 0.15 0.00	15.15 0.14 0.00	16.51 0.15 0.00	40.52 0.22 -17.37	45.40 0.27 -16.92	51.55 0.42 -6.42	53.72 0.34 -17.34	52.53 0.42 -7.54	55.91 0.41 -11.43	50.98 0.48 0.00	64.85 0.50 -11.23	66.28 0.62 0.00	64.40 0.60 0.00	66.27 0.62 0.00	65.95 0.62 0.00	46.35 0.43 0.00	45.31 0.42 0.00	45.31 0.42 0.00	43.44 0.41 0.00	44.49 0.24 -18.30	38.72 0.36 0.00
SENECA OSWGO___HYD 24041	24.24 -0.82 0.00	15.87 -0.51 -0.89	15.17 -0.51 0.00	15.17 -0.51 0.00	14.52 -0.49 0.00	15.83 -0.53 0.00	23.22 -0.75 -1.04	28.30 -0.92 -1.01	93.23 -1.46 -49.98	48.68 -1.18 -13.82	59.08 -1.46 -15.97	58.74 -1.44 -16.11	48.85 -1.65 0.00	52.10 -1.73 -0.71	63.52 -2.14 0.00	61.72 -2.08 0.00	63.51 -2.14 0.00	63.20 -2.13 0.00	44.42 -1.50 0.00	43.42 -1.47 0.00	43.42 -1.47 0.00	41.63 -1.40 0.00	26.19 -0.85 -1.09	37.11 -1.25 0.00
SENECA___ENERGY 23797	24.63 -0.43 0.00	16.69 -0.27 -1.47	15.41 -0.27 0.00	15.41 -0.27 0.00	14.75 -0.26 0.00	16.08 -0.28 0.00	24.25 -0.40 -1.72	29.39 -0.49 -1.67	62.70 -0.78 -18.77	41.80 -0.63 -6.39	50.22 -0.77 -6.42	50.09 -0.76 -6.78	49.62 -0.88 0.00	53.33 -0.92 -1.13	64.52 -1.14 0.00	62.69 -1.11 0.00	64.51 -1.14 0.00	64.20 -1.13 0.00	45.12 -0.80 0.00	44.11 -0.78 0.00	44.11 -0.78 0.00	42.28 -0.75 0.00	27.31 -0.45 -1.81	37.69 -0.67 0.00
SHOEMAKER___GT 23640	26.84 1.78 0.00	28.16 1.10 -11.57	16.79 1.11 0.00	16.79 1.11 0.00	16.08 1.07 0.00	17.52 1.16 0.00	38.09 1.63 -13.53	43.39 2.00 -13.18	52.93 3.17 -5.05	52.23 2.56 -13.63	53.66 3.16 -5.93	56.18 3.13 -8.98	54.08 3.58 0.00	65.71 3.77 -8.82	70.32 4.66 0.00	68.33 4.53 0.00	70.31 4.66 0.00	69.97 4.64 0.00	49.18 3.26 0.00	48.08 3.19 0.00	48.08 3.19 0.00	46.08 3.05 0.00	42.04 1.84 -14.25	41.08 2.72 0.00
SHOREHAM_IC_1 23715	40.79 2.93 -12.80	38.29 1.81 -20.99	17.51 1.83 0.00	17.51 1.83 0.00	16.76 1.75 0.00	38.84 1.91 -20.57	41.14 2.68 -15.53	45.05 3.30 -13.54	55.13 5.22 -5.20	54.29 4.21 -14.04	55.89 5.21 -6.11	58.48 5.15 -9.26	56.40 5.90 0.00	68.42 6.21 -9.09	73.33 7.67 0.00	71.26 7.46 0.00	73.32 7.67 0.00	72.96 7.63 0.00	51.29 5.37 0.00	50.14 5.25 0.00	50.14 5.25 0.00	48.06 5.03 0.00	43.96 3.03 -14.98	43.26 4.48 -0.42
SHOREHAM_IC_2 23716	40.79 2.93 -12.80	38.29 1.81 -20.99	17.51 1.83 0.00	17.51 1.83 0.00	16.76 1.75 0.00	38.84 1.91 -20.57	41.14 2.68 -15.53	45.05 3.30 -13.54	55.13 5.22 -5.20	54.29 4.21 -14.04	55.89 5.21 -6.11	58.48 5.15 -9.26	56.40 5.90 0.00	68.42 6.21 -9.09	73.33 7.67 0.00	71.26 7.46 0.00	73.32 7.67 0.00	72.96 7.63 0.00	51.29 5.37 0.00	50.14 5.25 0.00	50.14 5.25 0.00	48.06 5.03 0.00	43.96 3.03 -14.98	43.26 4.48 -0.42

SITHE___BATAVIA 24024	25.10 0.04 0.00	17.15 0.02 -1.64	15.71 0.03 0.00	15.71 0.03 0.00	15.03 0.02 0.00	16.39 0.03 0.00	24.89 0.04 -1.92	30.13 0.05 -1.87	45.50 0.07 -0.72	38.02 0.06 -1.92	45.48 0.07 -0.84	45.41 0.07 -1.27	50.58 0.08 0.00	54.45 0.08 -1.25	65.76 0.10 0.00	63.90 0.10 0.00	65.75 0.10 0.00	65.43 0.10 0.00	45.99 0.07 0.00	44.96 0.07 0.00	44.96 0.07 0.00	43.10 0.07 0.00	28.01 0.04 -2.02	38.42 0.06 0.00
SITHE___INDEPEND 23800	24.14 -0.92 0.00	15.66 -0.57 -0.74	15.10 -0.58 0.00	15.10 -0.58 0.00	14.46 -0.55 0.00	15.76 -0.60 0.00	22.95 -0.84 -0.86	28.01 -1.04 -0.84	-82.77 -1.65 125.83	3.22 -1.33 31.49	3.89 -1.64 39.04	3.87 -1.62 38.58	48.64 -1.86 0.00	51.73 -1.96 -0.57	63.24 -2.42 0.00	61.45 -2.35 0.00	63.23 -2.42 0.00	62.92 -2.41 0.00	44.23 -1.69 0.00	43.24 -1.65 0.00	43.24 -1.65 0.00	41.45 -1.58 0.00	25.90 -0.96 -0.91	36.95 -1.41 0.00
SITHE___MASSENA 23902	24.52 -0.54 0.00	14.92 -0.33 0.24	15.34 -0.34 0.00	15.34 -0.34 0.00	14.69 -0.32 0.00	16.01 -0.35 0.00	22.16 -0.49 0.28	27.33 -0.61 0.27	43.75 -0.96 0.00	35.27 -0.77 0.00	43.61 -0.96 0.00	43.12 -0.95 0.00	49.42 -1.08 0.00	51.98 -1.14 0.00	64.25 -1.41 0.00	62.43 -1.37 0.00	64.24 -1.41 0.00	63.93 -1.40 0.00	44.93 -0.99 0.00	43.93 -0.96 0.00	43.93 -0.96 0.00	42.11 -0.92 0.00	25.10 -0.56 0.29	37.54 -0.82 0.00
SITHE___OGDNSBRG 24021	25.02 -0.04 0.00	15.47 -0.02 0.00	15.66 -0.02 0.00	15.66 -0.02 0.00	14.99 -0.02 0.00	16.34 -0.02 0.00	22.90 -0.03 0.00	28.17 -0.04 0.00	48.72 -0.06 -4.07	37.03 -0.05 -1.04	45.78 -0.06 -1.27	45.27 -0.06 -1.26	50.43 -0.07 0.00	53.04 -0.08 0.00	65.57 -0.09 0.00	63.71 -0.09 0.00	65.56 -0.09 0.00	65.24 -0.09 0.00	45.85 -0.07 0.00	44.83 -0.06 0.00	44.83 -0.06 0.00	42.97 -0.06 0.00	25.91 -0.04 0.00	38.30 -0.06 0.00
SITHE___STERLING 23777	25.29 0.23 0.00	15.98 0.14 -0.35	15.82 0.14 0.00	15.82 0.14 0.00	15.15 0.14 0.00	16.51 0.15 0.00	23.54 0.21 -0.40	28.86 0.26 -0.39	56.03 0.41 -10.91	39.62 0.33 -3.25	48.55 0.41 -3.57	48.13 0.40 -3.66	50.96 0.46 0.00	53.92 0.48 -0.32	66.26 0.60 0.00	64.38 0.58 0.00	66.25 0.60 0.00	65.93 0.60 0.00	46.34 0.42 0.00	45.30 0.41 0.00	45.30 0.41 0.00	43.42 0.39 0.00	26.62 0.24 -0.43	38.71 0.35 0.00
SOUTH CAIRO___GT 23612	26.37 1.31 0.00	29.56 0.81 -13.26	16.50 0.82 0.00	16.50 0.82 0.00	15.79 0.78 0.00	17.21 0.85 0.00	39.63 1.20 -15.50	44.78 1.47 -15.10	52.81 2.33 -5.77	53.50 1.88 -15.58	53.67 2.33 -6.77	56.64 2.30 -10.27	53.14 2.64 0.00	65.97 2.77 -10.08	69.09 3.43 0.00	67.13 3.33 0.00	69.08 3.43 0.00	68.74 3.41 0.00	48.32 2.40 0.00	47.23 2.34 0.00	47.23 2.34 0.00	45.28 2.25 0.00	43.63 1.35 -16.33	40.36 2.00 0.00
SOUTH HAMPTN___IC 23720	40.00 2.14 -12.80	37.80 1.32 -20.99	17.02 1.34 0.00	17.02 1.34 0.00	16.29 1.28 0.00	38.33 1.40 -20.57	40.42 1.96 -15.53	44.16 2.41 -13.54	53.72 3.81 -5.20	53.16 3.08 -14.04	54.48 3.80 -6.11	57.09 3.76 -9.26	54.81 4.31 0.00	66.74 4.53 -9.09	71.26 5.60 0.00	69.24 5.44 0.00	71.25 5.60 0.00	70.90 5.57 0.00	49.84 3.92 0.00	48.72 3.83 0.00	48.72 3.83 0.00	46.70 3.67 0.00	43.14 2.21 -14.98	42.05 3.27 -0.42
SOUTHOLD___IC 23719	40.00 2.14 -12.80	37.80 1.32 -20.99	17.02 1.34 0.00	17.02 1.34 0.00	16.29 1.28 0.00	38.33 1.40 -20.57	40.42 1.96 -15.53	44.16 2.41 -13.54	53.72 3.81 -5.20	53.16 3.08 -14.04	54.48 3.80 -6.11	57.09 3.76 -9.26	54.81 4.31 0.00	66.74 4.53 -9.09	71.26 5.60 0.00	69.24 5.44 0.00	71.25 5.60 0.00	70.90 5.57 0.00	49.84 3.92 0.00	48.72 3.83 0.00	48.72 3.83 0.00	46.70 3.67 0.00	43.14 2.21 -14.98	42.05 3.27 -0.42
ST LAWRENCE____ 23600	24.50 -0.56 0.00	14.88 -0.35 0.26	15.33 -0.35 0.00	15.33 -0.35 0.00	14.67 -0.34 0.00	15.99 -0.37 0.00	22.11 -0.52 0.30	27.27 -0.64 0.30	43.70 -1.01 0.00	35.23 -0.81 0.00	43.57 -1.00 0.00	43.08 -0.99 0.00	49.36 -1.14 0.00	51.92 -1.20 0.00	64.18 -1.48 0.00	62.36 -1.44 0.00	64.17 -1.48 0.00	63.86 -1.47 0.00	44.89 -1.03 0.00	43.88 -1.01 0.00	43.88 -1.01 0.00	42.06 -0.97 0.00	25.05 -0.58 0.32	37.50 -0.86 0.00
STATION 5_MISC_HYD 23604	23.38 -1.68 0.00	15.83 -1.04 -1.38	14.63 -1.05 0.00	14.63 -1.05 0.00	14.01 -1.00 0.00	15.26 -1.10 0.00	23.02 -1.53 -1.62	27.90 -1.89 -1.58	42.34 -2.99 -0.62	35.29 -2.41 -1.66	42.31 -2.98 -0.72	42.22 -2.95 -1.10	47.12 -3.38 0.00	50.64 -3.56 -1.08	61.26 -4.40 0.00	59.53 -4.27 0.00	61.25 -4.40 0.00	60.96 -4.37 0.00	42.85 -3.07 0.00	41.88 -3.01 0.00	41.88 -3.01 0.00	40.15 -2.88 0.00	25.91 -1.74 -1.70	35.79 -2.57 0.00
STURGEON_POOL_HYD 23609	26.61 1.55 0.00	28.58 0.96 -12.13	16.65 0.97 0.00	16.65 0.97 0.00	15.94 0.93 0.00	17.37 1.01 0.00	38.54 1.42 -14.19	43.77 1.74 -13.82	52.76 2.76 -5.29	52.55 2.23 -14.28	53.54 2.76 -6.21	56.21 2.73 -9.41	53.62 3.12 0.00	65.65 3.29 -9.24	69.72 4.06 0.00	67.75 3.95 0.00	69.71 4.06 0.00	69.37 4.04 0.00	48.76 2.84 0.00	47.67 2.78 0.00	47.67 2.78 0.00	45.69 2.66 0.00	42.50 1.60 -14.95	40.73 2.37 0.00
SYRACUSE___POWER 24017	24.57 -0.49 0.00	16.27 -0.30 -1.08	15.38 -0.30 0.00	15.38 -0.30 0.00	14.72 -0.29 0.00	16.04 -0.32 0.00	23.74 -0.45 -1.26	28.89 -0.55 -1.23	68.01 -0.87 -24.17	42.74 -0.70 -7.40	51.68 -0.87 -7.98	51.43 -0.86 -8.22	49.52 -0.98 0.00	52.95 -1.03 -0.86	64.39 -1.27 0.00	62.56 -1.24 0.00	64.38 -1.27 0.00	64.06 -1.27 0.00	45.03 -0.89 0.00	44.02 -0.87 0.00	44.02 -0.87 0.00	42.19 -0.84 0.00	26.78 -0.50 -1.33	37.62 -0.74 0.00
UPPER HUDSON___HYD 24058	25.63 0.57 0.00	31.55 0.36 -15.70	16.04 0.36 0.00	16.04 0.36 0.00	15.35 0.34 0.00	16.73 0.37 0.00	41.82 0.53 -18.36	46.74 0.65 -17.88	52.46 1.02 -6.73	55.05 0.83 -18.18	53.49 1.02 -7.90	57.06 1.01 -11.98	51.66 1.16 0.00	66.11 1.22 -11.77	67.17 1.51 0.00	65.26 1.46 0.00	67.15 1.50 0.00	66.83 1.50 0.00	46.97 1.05 0.00	45.92 1.03 0.00	45.92 1.03 0.00	44.02 0.99 0.00	45.88 0.59 -19.34	39.24 0.88 0.00
UPPER RAQUET___HYD 24056	23.71 -1.35 0.00	14.66 -0.83 0.00	14.84 -0.84 0.00	14.84 -0.84 0.00	14.20 -0.81 0.00	15.48 -0.88 0.00	21.70 -1.23 0.00	26.70 -1.51 0.00	47.86 -2.40 -5.55	35.52 -1.94 -1.42	43.91 -2.39 -1.73	43.42 -2.37 -1.72	47.79 -2.71 0.00	50.27 -2.85 0.00	62.13 -3.53 0.00	60.37 -3.43 0.00	62.12 -3.53 0.00	61.82 -3.51 0.00	43.45 -2.47 0.00	42.48 -2.41 0.00	42.48 -2.41 0.00	40.72 -2.31 0.00	24.56 -1.39 0.00	36.30 -2.06 0.00
US___GYPSUM 23809	24.82 -0.24 0.00	17.03 -0.15 -1.69	15.53 -0.15 0.00	15.53 -0.15 0.00	14.87 -0.14 0.00	16.20 -0.16 0.00	24.68 -0.22 -1.97	29.86 -0.27 -1.92	45.02 -0.43 -0.74	37.69 -0.35 -2.00	45.01 -0.43 -0.87	44.97 -0.42 -1.32	50.02 -0.48 0.00	53.91 -0.51 -1.30	65.03 -0.63 0.00	63.19 -0.61 0.00	65.02 -0.63 0.00	64.70 -0.63 0.00	45.48 -0.44 0.00	44.46 -0.43 0.00	44.46 -0.43 0.00	42.62 -0.41 0.00	27.78 -0.25 -2.08	37.99 -0.37 0.00
VISCHER___FERRY HYD 24020	25.63 0.57 0.00	31.02 0.35 -15.18	16.04 0.36 0.00	16.04 0.36 0.00	15.35 0.34 0.00	16.73 0.37 0.00	41.20 0.52 -17.75	46.14 0.64 -17.29	52.26 1.01 -6.54	54.52 0.82 -17.66	53.26 1.01 -7.68	56.71 1.00 -11.64	51.65 1.15 0.00	65.76 1.21 -11.43	67.15 1.49 0.00	65.25 1.45 0.00	67.14 1.49 0.00	66.81 1.48 0.00	46.96 1.04 0.00	45.91 1.02 0.00	45.91 1.02 0.00	44.01 0.98 0.00	45.24 0.59 -18.70	39.23 0.87 0.00

WADING RIVER_1-3_GRP5 24038	27.57 2.51 -12.80	17.04 1.55 -20.99	17.25 1.57 0.00	17.25 1.57 0.00	16.51 1.50 0.00	18.00 1.64 -20.57	25.22 2.29 -15.53	31.03 2.82 -13.54	49.18 4.47 -5.20	39.64 3.60 -14.04	49.03 4.46 -6.11	48.48 4.41 -9.26	55.55 5.05 0.00	58.43 5.31 -9.09	72.23 6.57 0.00	70.18 6.38 0.00	72.22 6.57 0.00	71.86 6.53 0.00	50.51 4.59 0.00	49.38 4.49 0.00	49.38 4.49 0.00	47.33 4.30 0.00	28.54 2.59 -14.98	42.20 3.84 -0.42
WADING RIVER_IC_1 23522	40.37 2.51 -12.80	38.03 1.55 -20.99	17.25 1.57 0.00	17.25 1.57 0.00	16.51 1.50 0.00	38.57 1.64 -20.57	40.75 2.29 -15.53	44.57 2.82 -13.54	54.38 4.47 -5.20	53.68 3.60 -14.04	55.14 4.46 -6.11	57.74 4.41 -9.26	55.55 5.05 0.00	67.52 5.31 -9.09	72.23 6.57 0.00	70.18 6.38 0.00	72.22 6.57 0.00	71.86 6.53 0.00	50.51 4.59 0.00	49.38 4.49 0.00	49.38 4.49 0.00	47.33 4.30 0.00	43.52 2.59 -14.98	42.62 3.84 -0.42
WADING RIVER_IC_2 23547	40.37 2.51 -12.80	38.03 1.55 -20.99	17.25 1.57 0.00	17.25 1.57 0.00	16.51 1.50 0.00	38.57 1.64 -20.57	40.75 2.29 -15.53	44.57 2.82 -13.54	54.38 4.47 -5.20	53.68 3.60 -14.04	55.14 4.46 -6.11	57.74 4.41 -9.26	55.55 5.05 0.00	67.52 5.31 -9.09	72.23 6.57 0.00	70.18 6.38 0.00	72.22 6.57 0.00	71.86 6.53 0.00	50.51 4.59 0.00	49.38 4.49 0.00	49.38 4.49 0.00	47.33 4.30 0.00	43.52 2.59 -14.98	42.62 3.84 -0.42
WADING RIVER_IC_3 23601	40.46 2.60 -12.80	38.09 1.61 -20.99	17.31 1.63 0.00	17.31 1.63 0.00	16.57 1.56 0.00	38.63 1.70 -20.57	40.84 2.38 -15.53	44.67 2.92 -13.54	54.54 4.63 -5.20	53.82 3.74 -14.04	55.30 4.62 -6.11	57.90 4.57 -9.26	55.74 5.24 0.00	67.72 5.51 -9.09	72.47 6.81 0.00	70.41 6.61 0.00	72.46 6.81 0.00	72.10 6.77 0.00	50.68 4.76 0.00	49.54 4.65 0.00	49.54 4.65 0.00	47.49 4.46 0.00	43.62 2.69 -14.98	42.76 3.98 -0.42
WATERSIDE___6 8 9 23538	39.89 2.95 -11.88	29.20 1.82 -11.89	17.52 1.84 0.00	17.52 1.84 0.00	16.78 1.77 0.00	18.28 1.92 0.00	39.54 2.70 -13.91	45.07 3.32 -13.54	55.17 5.26 -5.20	54.32 4.24 -14.04	55.92 5.24 -6.11	189.99 5.18 -140.74	68.49 5.94 -12.05	68.46 6.25 -9.09	73.38 7.72 0.00	71.30 7.50 0.00	73.37 7.72 0.00	73.01 7.68 0.00	51.32 5.40 0.00	50.17 5.28 0.00	50.17 5.28 0.00	48.09 5.06 0.00	43.65 3.05 -14.65	42.87 4.51 0.00
WATERTOWN___HYD 23805	23.56 -1.50 0.00	14.95 -0.93 -0.39	14.74 -0.94 0.00	14.74 -0.94 0.00	14.11 -0.90 0.00	15.38 -0.98 0.00	22.02 -1.37 -0.46	26.96 -1.69 -0.44	66.27 -2.68 -24.24	40.57 -2.16 -6.69	49.64 -2.67 -7.74	49.24 -2.64 -7.81	47.48 -3.02 0.00	50.28 -3.18 -0.34	61.73 -3.93 0.00	59.98 -3.82 0.00	61.72 -3.93 0.00	61.42 -3.91 0.00	43.17 -2.75 0.00	42.20 -2.69 0.00	42.20 -2.69 0.00	40.45 -2.58 0.00	24.88 -1.55 -0.48	36.06 -2.30 0.00
WEST BABYLON___IC 23714	40.79 2.93 -12.80	38.29 1.81 -20.99	17.51 1.83 0.00	17.51 1.83 0.00	16.76 1.75 0.00	38.84 1.91 -20.57	41.14 2.68 -15.53	45.05 3.30 -13.54	55.13 5.22 -5.20	54.29 4.21 -14.04	55.89 5.21 -6.11	58.48 5.15 -9.26	56.40 5.90 0.00	68.42 6.21 -9.09	73.33 7.67 0.00	71.26 7.46 0.00	73.32 7.67 0.00	72.96 7.63 0.00	51.29 5.37 0.00	50.14 5.25 0.00	50.14 5.25 0.00	48.06 5.03 0.00	43.96 3.03 -14.98	43.26 4.48 -0.42
WEST CANADA___HYD 24049	25.28 0.22 0.00	15.33 0.14 0.30	15.82 0.14 0.00	15.82 0.14 0.00	15.14 0.13 0.00	16.51 0.15 0.00	22.78 0.20 0.35	28.12 0.25 0.34	45.11 0.40 0.00	36.36 0.32 0.00	44.97 0.40 0.00	44.46 0.39 0.00	50.95 0.45 0.00	53.59 0.47 0.00	66.25 0.59 0.00	64.37 0.57 0.00	66.24 0.59 0.00	65.91 0.58 0.00	46.33 0.41 0.00	45.29 0.40 0.00	45.29 0.40 0.00	43.41 0.38 0.00	25.81 0.23 0.37	38.70 0.34 0.00
YORK___WARBASSE 23770	40.04 3.10 -11.88	29.30 1.92 -11.89	17.62 1.94 0.00	17.62 1.94 0.00	16.87 1.86 0.00	18.38 2.02 0.00	39.68 2.84 -13.91	45.24 3.49 -13.54	55.44 5.53 -5.20	54.54 4.46 -14.04	56.20 5.52 -6.11	190.26 5.45 -140.74	68.80 6.25 -12.05	68.78 6.57 -9.09	73.79 8.13 0.00	71.70 7.90 0.00	73.77 8.12 0.00	73.41 8.08 0.00	51.60 5.68 0.00	50.45 5.56 0.00	50.45 5.56 0.00	48.36 5.33 0.00	43.81 3.21 -14.65	43.11 4.75 0.00