

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/23/2000

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	21.54	37.52	17.23	16.51	16.41	18.83	39.36	49.60	47.06	47.06	49.00	49.51	47.05	53.57	64.02	52.88	54.14	50.26	46.03	45.01	49.60	44.77	49.24	39.36
24138	1.94	1.19	1.55	1.49	1.48	1.70	3.55	4.47	4.24	4.24	3.10	3.99	3.12	4.83	3.84	3.05	4.88	4.53	3.99	2.84	4.47	4.04	4.44	3.55
	0.00	-24.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	0.00
74TH STREET_GT_1	21.55	37.53	17.24	16.52	16.42	18.84	39.38	49.62	47.08	47.08	49.01	49.53	47.06	53.59	64.03	52.90	54.16	50.28	46.04	45.02	49.62	44.78	49.26	39.38
24260	1.95	1.20	1.56	1.50	1.49	1.71	3.57	4.49	4.26	4.26	3.11	4.01	3.13	4.85	3.85	3.07	4.90	4.55	4.00	2.85	4.49	4.05	4.46	3.57
	0.00	-24.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	0.00
74TH STREET_GT_2	21.55	37.53	17.24	16.52	16.42	18.84	39.38	49.62	47.08	47.08	49.01	49.53	47.06	53.59	64.03	52.90	54.16	50.28	46.04	45.02	49.62	44.78	49.26	39.38
24261	1.95	1.20	1.56	1.50	1.49	1.71	3.57	4.49	4.26	4.26	3.11	4.01	3.13	4.85	3.85	3.07	4.90	4.55	4.00	2.85	4.49	4.05	4.46	3.57
	0.00	-24.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	19.79	43.96	15.83	15.17	15.08	17.30	36.16	45.57	43.24	43.24	50.74	47.54	48.10	49.22	67.19	56.02	49.74	46.18	42.99	46.64	45.57	41.13	45.24	36.16
24011	0.19	0.12	0.15	0.15	0.15	0.17	0.35	0.44	0.42	0.42	0.30	0.39	0.31	0.48	0.38	0.30	0.48	0.45	0.39	0.28	0.44	0.40	0.44	0.35
	0.00	-31.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.21	-6.91	-16.35	0.00	-28.10	-24.92	0.00	0.00	-2.37	-17.72	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.79	43.96	15.83	15.17	15.08	17.30	36.16	45.57	43.24	43.24	50.74	47.54	48.10	49.22	67.19	56.02	49.74	46.18	42.99	46.64	45.57	41.13	45.24	36.16
23798	0.19	0.12	0.15	0.15	0.15	0.17	0.35	0.44	0.42	0.42	0.30	0.39	0.31	0.48	0.38	0.30	0.48	0.45	0.39	0.28	0.44	0.40	0.44	0.35
	0.00	-31.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.21	-6.91	-16.35	0.00	-28.10	-24.92	0.00	0.00	-2.37	-17.72	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.79	43.96	15.83	15.17	15.08	17.30	36.16	45.57	43.24	43.24	50.74	47.54	48.10	49.22	67.19	56.02	49.74	46.18	42.99	46.64	45.57	41.13	45.24	36.16
24028	0.19	0.12	0.15	0.15	0.15	0.17	0.35	0.44	0.42	0.42	0.30	0.39	0.31	0.48	0.38	0.30	0.48	0.45	0.39	0.28	0.44	0.40	0.44	0.35
	0.00	-31.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.21	-6.91	-16.35	0.00	-28.10	-24.92	0.00	0.00	-2.37	-17.72	0.00	0.00	0.00	0.00
ADK_NYS___DAM	20.40	43.36	16.32	15.63	15.54	17.83	37.27	46.97	44.57	44.57	51.16	48.59	48.59	50.73	67.57	56.25	51.27	47.60	44.17	47.01	46.97	42.39	46.63	37.27
23527	0.80	0.49	0.64	0.61	0.61	0.70	1.46	1.84	1.75	1.75	1.28	1.64	1.28	1.99	1.58	1.26	2.01	1.87	1.64	1.17	1.84	1.66	1.83	1.46
	0.00	-30.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.65	-6.71	-15.87	0.00	-27.28	-24.19	0.00	0.00	-2.30	-17.20	0.00	0.00	0.00	0.00
ALBANY___1	20.16	43.07	16.13	15.45	15.36	17.62	36.83	46.42	44.04	44.04	50.66	48.06	48.12	50.13	66.94	55.73	50.66	47.03	43.67	46.56	46.42	41.89	46.08	36.83
23571	0.56	0.34	0.45	0.43	0.43	0.49	1.02	1.29	1.22	1.22	0.89	1.15	0.90	1.39	1.10	0.88	1.40	1.30	1.15	0.82	1.29	1.16	1.28	1.02
	0.00	-30.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.54	-6.67	-15.78	0.00	-27.13	-24.05	0.00	0.00	-2.29	-17.10	0.00	0.00	0.00	0.00
ALBANY___2	20.16	43.07	16.13	15.45	15.36	17.62	36.83	46.42	44.04	44.04	50.66	48.06	48.12	50.13	66.94	55.73	50.66	47.03	43.67	46.56	46.42	41.89	46.08	36.83
23572	0.56	0.34	0.45	0.43	0.43	0.49	1.02	1.29	1.22	1.22	0.89	1.15	0.90	1.39	1.10	0.88	1.40	1.30	1.15	0.82	1.29	1.16	1.28	1.02
	0.00	-30.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.54	-6.67	-15.78	0.00	-27.13	-24.05	0.00	0.00	-2.29	-17.10	0.00	0.00	0.00	0.00
ALBANY___3	20.16	43.07	16.13	15.45	15.36	17.62	36.83	46.42	44.04	44.04	50.66	48.06	48.12	50.13	66.94	55.73	50.66	47.03	43.67	46.56	46.42	41.89	46.08	36.83
23573	0.56	0.34	0.45	0.43	0.43	0.49	1.02	1.29	1.22	1.22	0.89	1.15	0.90	1.39	1.10	0.88	1.40	1.30	1.15	0.82	1.29	1.16	1.28	1.02
	0.00	-30.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.54	-6.67	-15.78	0.00	-27.13	-24.05	0.00	0.00	-2.29	-17.10	0.00	0.00	0.00	0.00
ALBANY___4	20.16	43.07	16.13	15.45	15.36	17.62	36.83	46.42	44.04	44.04	50.66	48.06	48.12	50.13	66.94	55.73	50.66	47.03	43.67	46.56	46.42	41.89	46.08	36.83
23574	0.56	0.34	0.45	0.43	0.43	0.49	1.02	1.29	1.22	1.22	0.89	1.15	0.90	1.39	1.10	0.88	1.40	1.30	1.15	0.82	1.29	1.16	1.28	1.02
	0.00	-30.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.54	-6.67	-15.78	0.00	-27.13	-24.05	0.00	0.00	-2.29	-17.10	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	19.81	16.26	15.84	15.18	15.09	17.31	36.19	45.60	43.27	43.27	34.04	41.55	33.88	49.25	42.75	34.34	49.78	46.21	40.96	31.23	45.60	41.16	45.27	36.19
23514	0.21	0.13	0.16	0.16	0.16	0.18	0.38	0.47	0.45	0.45	0.33	0.42	0.33	0.51	0.41	0.32	0.52	0.48	0.42	0.30	0.47	0.43	0.47	0.38
	0.00	-4.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	-0.89	-2.11	0.00	-3.63	-3.22	0.00	0.00	-0.31	-2.29	0.00	0.00	0.00	0.00

AMERICAN_REF_FUEL 24010	19.06 -0.54 0.00	15.45 -0.33 -3.76	15.25 -0.43 0.00	14.61 -0.41 0.00	14.52 -0.41 0.00	16.66 -0.47 0.00	34.83 -0.98 0.00	43.89 -1.24 0.00	41.65 -1.17 0.00	41.65 -1.17 0.00	32.64 -0.86 -2.27	39.96 -1.10 -0.82	32.51 -0.86 -1.93	47.40 -1.34 0.00	40.97 -1.06 -3.32	32.90 -0.84 -2.94	47.91 -1.35 0.00	44.48 -1.25 0.00	39.41 -1.10 -0.28	29.95 -0.78 -2.09	43.89 -1.24 0.00	39.61 -1.12 0.00	43.57 -1.23 0.00	34.83 -0.98 0.00
AMERICAN__BRASS 23903	19.06 -0.54 0.00	15.45 -0.33 -3.76	15.25 -0.43 0.00	14.61 -0.41 0.00	14.52 -0.41 0.00	16.66 -0.47 0.00	34.83 -0.98 0.00	43.89 -1.24 0.00	41.65 -1.17 0.00	41.65 -1.17 0.00	32.64 -0.86 -2.27	39.96 -1.10 -0.82	32.51 -0.86 -1.93	47.40 -1.34 0.00	40.97 -1.06 -3.32	32.90 -0.84 -2.94	47.91 -1.35 0.00	44.48 -1.25 0.00	39.41 -1.10 -0.28	29.95 -0.78 -2.09	43.89 -1.24 0.00	39.61 -1.12 0.00	43.57 -1.23 0.00	34.83 -0.98 0.00
ARTHUR KILL_GT_1 23520	39.68 2.01 -18.07	38.75 1.23 -25.50	17.28 1.60 0.00	16.56 1.54 0.00	16.46 1.53 0.00	18.88 1.75 0.00	39.48 3.67 0.00	49.75 4.62 0.00	47.20 4.38 0.00	47.20 4.38 0.00	49.10 3.20 -14.67	49.64 4.12 -5.28	47.15 3.22 -12.49	53.73 4.99 0.00	64.14 3.96 -21.47	52.98 3.15 -19.03	54.30 5.04 0.00	50.41 4.68 0.00	46.16 4.12 -1.81	45.10 2.93 -13.53	49.75 4.62 0.00	44.90 4.17 0.00	49.39 4.59 0.00	39.48 3.67 0.00
ARTHUR_KILL_2 23512	39.68 2.01 -18.07	38.75 1.23 -25.50	17.28 1.60 0.00	16.56 1.54 0.00	16.46 1.53 0.00	18.88 1.75 0.00	39.48 3.67 0.00	49.75 4.62 0.00	47.20 4.38 0.00	47.20 4.38 0.00	49.10 3.20 -14.67	49.64 4.12 -5.28	47.15 3.22 -12.49	53.73 4.99 0.00	64.14 3.96 -21.47	52.98 3.15 -19.03	54.30 5.04 0.00	50.41 4.68 0.00	46.16 4.12 -1.81	45.10 2.93 -13.53	49.75 4.62 0.00	44.90 4.17 0.00	49.39 4.59 0.00	39.48 3.67 0.00
ARTHUR_KILL_3 23513	21.51 1.91 0.00	37.50 1.17 -24.31	17.21 1.53 0.00	16.49 1.47 0.00	16.39 1.46 0.00	18.80 1.67 0.00	39.31 3.50 0.00	49.54 4.41 0.00	47.00 4.18 0.00	47.00 4.18 0.00	48.95 3.05 -14.67	49.45 3.93 -5.28	47.00 3.07 -12.49	53.50 4.76 0.00	63.96 3.78 -21.47	52.84 3.01 -19.03	54.07 4.81 0.00	50.20 4.47 0.00	45.97 3.93 -1.81	44.97 2.80 -13.53	49.54 4.41 0.00	44.71 3.98 0.00	49.17 4.37 0.00	39.31 3.50 0.00
ASHOKAN____ 23654	20.85 1.25 0.00	38.99 0.76 -26.21	16.68 1.00 0.00	15.98 0.96 0.00	15.88 0.95 0.00	18.22 1.09 0.00	38.09 2.28 0.00	48.00 2.87 0.00	45.54 2.72 0.00	45.54 2.72 0.00	49.01 1.99 -15.79	48.48 2.56 -5.68	46.88 2.00 -13.44	51.84 3.10 0.00	64.28 2.46 -23.11	53.25 1.96 -20.49	52.39 3.13 0.00	48.64 2.91 0.00	44.74 2.56 -1.95	45.03 1.82 -14.57	48.00 2.87 0.00	43.32 2.59 0.00	47.65 2.85 0.00	38.09 2.28 0.00
ASTORIA 5-9____ 23662	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA GT2____ 23536	22.06 2.46 -18.07	13.53 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	35.16 3.93 -14.67	45.30 5.06 -5.28	35.39 3.95 -12.49	54.87 6.13 0.00	43.58 4.87 -21.47	34.67 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	45.29 5.06 -1.81	32.24 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA GT3____ 23731	22.06 2.46 -18.07	13.53 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	35.16 3.93 -14.67	45.30 5.06 -5.28	35.39 3.95 -12.49	54.87 6.13 0.00	43.58 4.87 -21.47	34.67 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	45.29 5.06 -1.81	32.24 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA GT4____ 23727	22.06 2.46 -18.07	13.53 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	35.16 3.93 -14.67	45.30 5.06 -5.28	35.39 3.95 -12.49	54.87 6.13 0.00	43.58 4.87 -21.47	34.67 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	45.29 5.06 -1.81	32.24 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT2_1 24094	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT2_2 24095	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT2_3 24096	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT2_4 24097	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT3_1 24098	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT3_2 24099	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00

ASTORIA_GT3_3 24100	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT3_4 24101	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT4_1 24102	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT4_2 24103	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT4_3 24104	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT4_4 24105	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT_1 23523	39.91 2.24 -18.07	38.89 1.37 -25.50	17.47 1.79 0.00	16.73 1.71 0.00	16.63 1.70 0.00	19.08 1.95 0.00	39.89 4.08 0.00	50.28 5.15 0.00	47.70 4.88 0.00	47.70 4.88 0.00	49.46 3.56 -14.67	50.11 4.59 -5.28	47.52 3.59 -12.49	54.30 5.56 0.00	64.59 4.41 -21.47	53.34 3.51 -19.03	54.88 5.62 0.00	50.95 5.22 0.00	46.63 4.59 -1.81	45.44 3.27 -13.53	50.28 5.15 0.00	45.37 4.64 0.00	49.91 5.11 0.00	39.89 4.08 0.00
ASTORIA_GT_10 24110	39.91 2.24 -18.07	38.89 1.37 -25.50	17.47 1.79 0.00	16.73 1.71 0.00	16.63 1.70 0.00	19.08 1.95 0.00	39.89 4.08 0.00	50.28 5.15 0.00	47.70 4.88 0.00	47.70 4.88 0.00	49.46 3.56 -14.67	50.11 4.59 -5.28	47.52 3.59 -12.49	54.30 5.56 0.00	64.59 4.41 -21.47	53.34 3.51 -19.03	54.88 5.62 0.00	50.95 5.22 0.00	46.63 4.59 -1.81	45.44 3.27 -13.53	50.28 5.15 0.00	45.37 4.64 0.00	49.91 5.11 0.00	39.89 4.08 0.00
ASTORIA_GT_11 24225	39.91 2.24 -18.07	38.89 1.37 -25.50	17.47 1.79 0.00	16.73 1.71 0.00	16.63 1.70 0.00	19.08 1.95 0.00	39.89 4.08 0.00	50.28 5.15 0.00	47.70 4.88 0.00	47.70 4.88 0.00	49.46 3.56 -14.67	50.11 4.59 -5.28	47.52 3.59 -12.49	54.30 5.56 0.00	64.59 4.41 -21.47	53.34 3.51 -19.03	54.88 5.62 0.00	50.95 5.22 0.00	46.63 4.59 -1.81	45.44 3.27 -13.53	50.28 5.15 0.00	45.37 4.64 0.00	49.91 5.11 0.00	39.89 4.08 0.00
ASTORIA_GT_12 24226	39.91 2.24 -18.07	38.89 1.37 -25.50	17.47 1.79 0.00	16.73 1.71 0.00	16.63 1.70 0.00	19.08 1.95 0.00	39.89 4.08 0.00	50.28 5.15 0.00	47.70 4.88 0.00	47.70 4.88 0.00	49.46 3.56 -14.67	50.11 4.59 -5.28	47.52 3.59 -12.49	54.30 5.56 0.00	64.59 4.41 -21.47	53.34 3.51 -19.03	54.88 5.62 0.00	50.95 5.22 0.00	46.63 4.59 -1.81	45.44 3.27 -13.53	50.28 5.15 0.00	45.37 4.64 0.00	49.91 5.11 0.00	39.89 4.08 0.00
ASTORIA_GT_13 24227	39.91 2.24 -18.07	38.89 1.37 -25.50	17.47 1.79 0.00	16.73 1.71 0.00	16.63 1.70 0.00	19.08 1.95 0.00	39.89 4.08 0.00	50.28 5.15 0.00	47.70 4.88 0.00	47.70 4.88 0.00	49.46 3.56 -14.67	50.11 4.59 -5.28	47.52 3.59 -12.49	54.30 5.56 0.00	64.59 4.41 -21.47	53.34 3.51 -19.03	54.88 5.62 0.00	50.95 5.22 0.00	46.63 4.59 -1.81	45.44 3.27 -13.53	50.28 5.15 0.00	45.37 4.64 0.00	49.91 5.11 0.00	39.89 4.08 0.00
ASTORIA_GT_5 24106	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT_7 24107	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT_8 24108	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA_GT_9 24109	40.13 2.46 -18.07	39.03 1.51 -25.50	17.65 1.97 0.00	16.91 1.89 0.00	16.81 1.88 0.00	19.28 2.15 0.00	40.31 4.50 0.00	50.80 5.67 0.00	48.20 5.38 0.00	48.20 5.38 0.00	49.83 3.93 -14.67	50.58 5.06 -5.28	47.88 3.95 -12.49	54.87 6.13 0.00	65.05 4.87 -21.47	53.70 3.87 -19.03	55.45 6.19 0.00	51.48 5.75 0.00	47.10 5.06 -1.81	45.77 3.60 -13.53	50.80 5.67 0.00	45.85 5.12 0.00	50.43 5.63 0.00	40.31 4.50 0.00
ASTORIA___3 23516	40.04 2.37 -18.07	38.97 1.45 -25.50	17.58 1.90 0.00	16.84 1.82 0.00	16.74 1.81 0.00	19.20 2.07 0.00	40.15 4.34 0.00	50.59 5.46 0.00	48.00 5.18 0.00	48.00 5.18 0.00	49.68 3.78 -14.67	50.39 4.87 -5.28	47.74 3.81 -12.49	54.64 5.90 0.00	64.87 4.69 -21.47	53.56 3.73 -19.03	55.22 5.96 0.00	51.27 5.54 0.00	46.91 4.87 -1.81	45.64 3.47 -13.53	50.59 5.46 0.00	45.66 4.93 0.00	50.22 5.42 0.00	40.15 4.34 0.00

ASTORIA___4 23517	39.88	38.88	17.45	16.72	16.62	19.07	39.86	50.23	47.66	47.66	49.43	50.07	47.48	54.25	64.55	53.31	54.83	50.90	46.59	45.41	50.23	45.33	49.86	39.86
	2.21	1.36	1.77	1.70	1.69	1.94	4.05	5.10	4.84	4.84	3.53	4.55	3.55	5.51	4.37	3.48	5.57	5.17	4.55	3.24	5.10	4.60	5.06	4.05
	-18.07	-25.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	0.00
ASTORIA___5 23518	40.05	38.98	17.59	16.85	16.75	19.21	40.17	50.62	48.03	48.03	49.70	50.42	47.75	54.67	64.89	53.58	55.25	51.29	46.93	45.65	50.62	45.69	50.25	40.17
	2.38	1.46	1.91	1.83	1.82	2.08	4.36	5.49	5.21	5.21	3.80	4.90	3.82	5.93	4.71	3.75	5.99	5.56	4.89	3.48	5.49	4.96	5.45	4.36
	-18.07	-25.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	0.00
ASTRIA 10-13____ 23663	39.91	38.89	17.47	16.73	16.63	19.08	39.89	50.28	47.70	47.70	49.46	50.11	47.52	54.30	64.59	53.34	54.88	50.95	46.63	45.44	50.28	45.37	49.91	39.89
	2.24	1.37	1.79	1.71	1.70	1.95	4.08	5.15	4.88	4.88	3.56	4.59	3.59	5.56	4.41	3.51	5.62	5.22	4.59	3.27	5.15	4.64	5.11	4.08
	-18.07	-25.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4 24034	21.62	13.26	17.30	16.57	16.47	18.90	39.50	49.78	47.23	47.23	34.45	44.39	34.68	53.76	42.70	33.98	54.34	50.44	44.38	31.59	49.78	44.93	49.42	39.50
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT 9-12___GRP3 24033	21.62	13.26	17.30	16.57	16.47	18.90	39.50	49.78	47.23	47.23	34.45	44.39	34.68	53.76	42.70	33.98	54.34	50.44	44.38	31.59	49.78	44.93	49.42	39.50
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT_IC_1 23704	38.58	37.57	17.30	16.57	16.47	18.90	40.02	49.78	47.23	47.23	49.12	49.67	47.17	53.76	64.17	53.01	54.34	50.44	46.19	45.12	49.78	44.93	49.42	40.05
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT_IC_10 23701	38.58	37.57	17.30	16.57	16.47	18.90	40.02	49.78	47.23	47.23	49.12	49.67	47.17	53.76	64.17	53.01	54.34	50.44	46.19	45.12	49.78	44.93	49.42	40.05
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT_IC_11 23702	38.58	37.57	17.30	16.57	16.47	18.90	40.02	49.78	47.23	47.23	49.12	49.67	47.17	53.76	64.17	53.01	54.34	50.44	46.19	45.12	49.78	44.93	49.42	40.05
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT_IC_12 23703	38.58	37.57	17.30	16.57	16.47	18.90	40.02	49.78	47.23	47.23	49.12	49.67	47.17	53.76	64.17	53.01	54.34	50.44	46.19	45.12	49.78	44.93	49.42	40.05
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT_IC_2 23705	38.58	37.57	17.30	16.57	16.47	18.90	40.02	49.78	47.23	47.23	49.12	49.67	47.17	53.76	64.17	53.01	54.34	50.44	46.19	45.12	49.78	44.93	49.42	40.05
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT_IC_3 23706	38.58	37.57	17.30	16.57	16.47	18.90	40.02	49.78	47.23	47.23	49.12	49.67	47.17	53.76	64.17	53.01	54.34	50.44	46.19	45.12	49.78	44.93	49.42	40.05
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT_IC_4 23707	38.58	37.57	17.30	16.57	16.47	18.90	40.02	49.78	47.23	47.23	49.12	49.67	47.17	53.76	64.17	53.01	54.34	50.44	46.19	45.12	49.78	44.93	49.42	40.05
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT_IC_5 23708	38.58	37.57	17.30	16.57	16.47	18.90	40.02	49.78	47.23	47.23	49.12	49.67	47.17	53.76	64.17	53.01	54.34	50.44	46.19	45.12	49.78	44.93	49.42	40.05
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT_IC_6 23709	38.58	37.57	17.30	16.57	16.47	18.90	40.02	49.78	47.23	47.23	49.12	49.67	47.17	53.76	64.17	53.01	54.34	50.44	46.19	45.12	49.78	44.93	49.42	40.05
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT_IC_7 23710	38.58	37.57	17.30	16.57	16.47	18.90	40.02	49.78	47.23	47.23	49.12	49.67	47.17	53.76	64.17	53.01	54.34	50.44	46.19	45.12	49.78	44.93	49.42	40.05
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55
BARRETT_IC_8 23711	38.58	37.57	17.30	16.57	16.47	18.90	40.02	49.78	47.23	47.23	49.12	49.67	47.17	53.76	64.17	53.01	54.34	50.44	46.19	45.12	49.78	44.93	49.42	40.05
	2.02	1.24	1.62	1.55	1.54	1.77	3.69	4.65	4.41	4.41	3.22	4.15	3.24	5.02	3.99	3.18	5.08	4.71	4.15	2.95	4.65	4.20	4.62	3.69
	-16.96	-24.31	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	-14.67	-5.28	-12.49	0.00	-21.47	-19.03	0.00	0.00	-1.81	-13.53	0.00	0.00	0.00	-0.55

BARRETT_IC_9 23700	38.58 2.02 -16.96	37.57 1.24 -24.31	17.30 1.62 0.00	16.57 1.55 0.00	16.47 1.54 0.00	18.90 1.77 0.00	40.02 3.69 -0.52	49.78 4.65 0.00	47.23 4.41 0.00	47.23 4.41 0.00	49.12 3.22 -14.67	49.67 4.15 -5.28	47.17 3.24 -12.49	53.76 5.02 0.00	64.17 3.99 -21.47	53.01 3.18 -19.03	54.34 5.08 0.00	50.44 4.71 0.00	46.19 4.15 -1.81	45.12 2.95 -13.53	49.78 4.65 0.00	44.93 4.20 0.00	49.42 4.62 0.00	40.05 3.69 -0.55
BARRETT___1 23545	38.46 1.90 -16.96	37.49 1.16 -24.31	17.20 1.52 0.00	16.47 1.45 0.00	16.37 1.44 0.00	18.79 1.66 0.00	39.79 3.46 -0.52	49.50 4.37 0.00	46.96 4.14 0.00	46.96 4.14 0.00	48.92 3.02 -14.67	49.41 3.89 -5.28	46.97 3.04 -12.49	53.46 4.72 0.00	63.93 3.75 -21.47	52.81 2.98 -19.03	54.03 4.77 0.00	50.15 4.42 0.00	45.93 3.89 -1.81	44.94 2.77 -13.53	49.50 4.37 0.00	44.67 3.94 0.00	49.13 4.33 0.00	39.82 3.46 -0.55
BARRETT___2 23546	38.58 2.02 -16.96	37.57 1.24 -24.31	17.29 1.61 0.00	16.57 1.55 0.00	16.47 1.54 0.00	18.89 1.76 0.00	40.02 3.69 -0.52	49.77 4.64 0.00	47.23 4.41 0.00	47.23 4.41 0.00	49.11 3.21 -14.67	49.66 4.14 -5.28	47.17 3.24 -12.49	53.76 5.02 0.00	64.16 3.98 -21.47	53.00 3.17 -19.03	54.33 5.07 0.00	50.44 4.71 0.00	46.18 4.14 -1.81	45.12 2.95 -13.53	49.77 4.64 0.00	44.92 4.19 0.00	49.41 4.61 0.00	40.05 3.69 -0.55
BEAVER RIVER___HYD 24048	18.75 -0.85 0.00	11.50 -0.52 0.00	15.00 -0.68 0.00	14.37 -0.65 0.00	14.28 -0.65 0.00	16.39 -0.74 0.00	34.25 -1.56 0.00	43.17 -1.96 0.00	40.96 -1.86 0.00	40.96 -1.86 0.00	29.87 -1.36 0.00	38.49 -1.75 0.00	30.07 -1.37 0.00	46.62 -2.12 0.00	37.03 -1.68 0.00	29.46 -1.34 0.00	47.12 -2.14 0.00	43.74 -1.99 0.00	38.48 -1.75 0.00	27.39 -1.25 0.00	43.17 -1.96 0.00	38.96 -1.77 0.00	42.85 -1.95 0.00	34.25 -1.56 0.00
BEEBEE ISLND___HYD 24027	19.60 0.00 0.00	12.77 0.00 -0.75	15.68 0.00 0.00	15.02 0.00 0.00	14.93 0.00 0.00	17.13 0.00 0.00	35.81 0.00 0.00	45.13 0.00 0.00	42.82 0.00 0.00	42.82 0.00 0.00	31.71 0.00 -0.48	40.41 0.00 -0.17	31.85 0.00 -0.41	48.74 0.00 0.00	39.41 0.00 -0.70	31.42 0.00 -0.62	49.26 0.00 0.00	45.73 0.00 0.00	40.29 0.00 -0.06	29.08 0.00 -0.44	45.13 0.00 0.00	40.73 0.00 0.00	44.80 0.00 0.00	35.81 0.00 0.00
BEEBEE_GT_13 23619	19.04 -0.56 0.00	14.55 -0.34 -2.87	15.23 -0.45 0.00	14.59 -0.43 0.00	14.51 -0.42 0.00	16.64 -0.49 0.00	34.79 -1.02 0.00	43.85 -1.28 0.00	41.60 -1.22 0.00	41.60 -1.22 0.00	32.07 -0.89 -1.73	39.72 -1.14 -0.62	32.03 -0.89 -1.48	47.35 -1.39 0.00	40.15 -1.10 -2.54	32.17 -0.88 -2.25	47.86 -1.40 0.00	44.43 -1.30 0.00	39.30 -1.14 -0.21	29.43 -0.81 -1.60	43.85 -1.28 0.00	39.57 -1.16 0.00	43.53 -1.27 0.00	34.79 -1.02 0.00
BETHLEHEM___STEEL 23779	19.21 -0.39 0.00	15.76 -0.24 -3.98	15.37 -0.31 0.00	14.72 -0.30 0.00	14.63 -0.30 0.00	16.79 -0.34 0.00	35.09 -0.72 0.00	44.23 -0.90 0.00	41.96 -0.86 0.00	41.96 -0.86 0.00	33.01 -0.62 -2.40	40.30 -0.80 -0.86	32.85 -0.63 -2.04	47.77 -0.97 0.00	41.45 -0.77 -3.51	33.29 -0.62 -3.11	48.28 -0.98 0.00	44.82 -0.91 0.00	39.73 -0.80 -0.30	30.28 -0.57 -2.21	44.23 -0.90 0.00	39.92 -0.81 0.00	43.90 -0.90 0.00	35.09 -0.72 0.00
BINGHAMTON___COGEN 23790	20.25 0.65 0.00	20.29 0.40 -7.87	16.20 0.52 0.00	15.52 0.50 0.00	15.42 0.49 0.00	17.70 0.57 0.00	36.99 1.18 0.00	46.62 1.49 0.00	44.23 1.41 0.00	44.23 1.41 0.00	37.01 1.03 -4.75	43.28 1.33 -1.71	36.52 1.04 -4.04	50.35 1.61 0.00	46.94 1.28 -6.95	37.98 1.02 -6.16	50.89 1.63 0.00	47.24 1.51 0.00	42.15 1.33 -0.59	33.97 0.95 -4.38	46.62 1.49 0.00	42.07 1.34 0.00	46.28 1.48 0.00	36.99 1.18 0.00
BLACK RIVER___HYD 24047	18.48 -1.12 0.00	12.08 -0.69 -0.75	14.78 -0.90 0.00	14.16 -0.86 0.00	14.08 -0.85 0.00	16.15 -0.98 0.00	33.76 -2.05 0.00	42.55 -2.58 0.00	40.37 -2.45 0.00	40.37 -2.45 0.00	29.93 -1.78 -0.48	38.11 -2.30 -0.17	30.05 -1.80 -0.41	45.96 -2.78 0.00	37.20 -2.21 -0.70	29.66 -1.76 -0.62	46.45 -2.81 0.00	43.12 -2.61 0.00	37.99 -2.30 -0.06	27.44 -1.64 -0.44	42.55 -2.58 0.00	38.40 -2.33 0.00	42.24 -2.56 0.00	33.76 -2.05 0.00
BOWLINE___1 23526	21.11 1.51 0.00	36.73 0.93 -23.78	16.89 1.21 0.00	16.18 1.16 0.00	16.08 1.15 0.00	18.45 1.32 0.00	38.57 2.76 0.00	48.60 3.47 0.00	46.12 3.30 0.00	46.12 3.30 0.00	47.98 2.40 -14.35	48.50 3.10 -5.16	46.08 2.42 -12.22	52.49 3.75 0.00	62.69 2.98 -21.00	51.79 2.37 -18.62	53.05 3.79 0.00	49.25 3.52 0.00	45.10 3.10 -1.77	44.08 2.20 -13.24	48.60 3.47 0.00	43.87 3.14 0.00	48.25 3.45 0.00	38.57 2.76 0.00
BOWLINE___2 23595	21.11 1.51 0.00	36.77 0.93 -23.82	16.89 1.21 0.00	16.18 1.16 0.00	16.08 1.15 0.00	18.45 1.32 0.00	38.57 2.76 0.00	48.60 3.47 0.00	46.12 3.30 0.00	46.12 3.30 0.00	47.98 2.40 -14.35	48.50 3.10 -5.16	46.08 2.42 -12.22	52.49 3.75 0.00	62.69 2.98 -21.00	51.79 2.37 -18.62	53.05 3.79 0.00	49.25 3.52 0.00	45.10 3.10 -1.77	44.08 2.20 -13.24	48.60 3.47 0.00	43.87 3.14 0.00	48.25 3.45 0.00	38.57 2.76 0.00
BROOKLYN_NAVY_YARD 23515	21.47 1.87 0.00	37.48 1.15 -24.31	17.18 1.50 0.00	16.45 1.43 0.00	16.35 1.42 0.00	18.76 1.63 0.00	39.23 3.42 0.00	49.44 4.31 0.00	46.90 4.08 0.00	46.90 4.08 0.00	48.88 2.98 -14.67	49.36 3.84 -5.28	46.93 3.00 -12.49	53.39 4.65 0.00	63.87 3.69 -21.47	52.77 2.94 -19.03	53.96 4.70 0.00	50.09 4.36 0.00	45.88 3.84 -1.81	44.90 2.73 -13.53	49.44 4.31 0.00	44.62 3.89 0.00	49.07 4.27 0.00	39.23 3.42 0.00
BURROWS___LYONSDAL 23803	19.48 -0.12 0.00	11.95 -0.07 0.00	15.59 -0.09 0.00	14.93 -0.09 0.00	14.84 -0.09 0.00	17.03 -0.10 0.00	35.60 -0.21 0.00	44.86 -0.27 0.00	42.56 -0.26 0.00	42.56 -0.26 0.00	31.04 -0.19 0.00	40.00 -0.24 0.00	31.25 -0.19 0.00	48.45 -0.29 0.00	38.48 -0.23 0.00	30.62 -0.18 0.00	48.97 -0.29 0.00	45.46 -0.27 0.00	39.99 -0.24 0.00	28.47 -0.17 0.00	44.86 -0.27 0.00	40.49 -0.24 0.00	44.53 -0.27 0.00	35.60 -0.21 0.00
CARR STREET_E_SYP 24060	19.27 -0.33 0.00	13.81 -0.20 -1.99	15.41 -0.27 0.00	14.76 -0.26 0.00	14.68 -0.25 0.00	16.84 -0.29 0.00	35.20 -0.61 0.00	44.36 -0.77 0.00	42.09 -0.73 0.00	42.09 -0.73 0.00	31.93 -0.53 -1.23	40.00 -0.68 -0.44	31.95 -0.53 -1.04	47.91 -0.83 0.00	39.85 -0.66 -1.80	31.87 -0.52 -1.59	48.42 -0.84 0.00	44.95 -0.78 0.00	39.70 -0.68 -0.15	29.28 -0.49 -1.13	44.36 -0.77 0.00	40.04 -0.69 0.00	44.04 -0.76 0.00	35.20 -0.61 0.00
CARTHAGE___PAPER 23857	18.48 -1.12 0.00	11.95 -0.69 -0.62	14.78 -0.90 0.00	14.16 -0.86 0.00	14.08 -0.85 0.00	16.15 -0.98 0.00	33.76 -2.05 0.00	42.55 -2.58 0.00	40.37 -2.45 0.00	40.37 -2.45 0.00	29.85 -1.78 -0.40	38.08 -2.30 -0.14	29.98 -1.80 -0.34	45.96 -2.78 0.00	37.09 -2.21 -0.59	29.56 -1.76 -0.52	46.45 -2.81 0.00	43.12 -2.61 0.00	37.98 -2.30 -0.05	27.37 -1.64 -0.37	42.55 -2.58 0.00	38.40 -2.33 0.00	42.24 -2.56 0.00	33.76 -2.05 0.00
CH_MISC_IPPS 23765	21.00 1.40 0.00	37.85 0.86 -24.97	16.80 1.12 0.00	16.09 1.07 0.00	16.00 1.07 0.00	18.35 1.22 0.00	38.37 2.56 0.00	48.35 3.22 0.00	45.88 3.06 0.00	45.88 3.06 0.00	48.51 2.23 -15.05	48.52 2.87 -5.41	46.49 2.24 -12.81	52.22 3.48 0.00	63.49 2.76 -22.02	52.52 2.20 -19.52	52.78 3.52 0.00	49.00 3.27 0.00	44.96 2.87 -1.86	44.56 2.04 -13.88	48.35 3.22 0.00	43.64 2.91 0.00	48.00 3.20 0.00	38.37 2.56 0.00

CH_RES_BVR_FALLS 23983	19.55 -0.05 0.00	10.66 -0.03 1.33	15.64 -0.04 0.00	14.98 -0.04 0.00	14.89 -0.04 0.00	17.08 -0.05 0.00	35.72 -0.09 0.00	45.01 -0.12 0.00	42.71 -0.11 0.00	42.71 -0.11 0.00	30.24 -0.08 0.91	39.80 -0.11 0.33	30.59 -0.08 0.77	48.61 -0.13 0.00	37.28 -0.10 1.33	29.54 -0.08 1.18	49.13 -0.13 0.00	45.61 -0.12 0.00	40.01 -0.11 0.11	27.72 -0.08 0.84	45.01 -0.12 0.00	40.62 -0.11 0.00	44.68 -0.12 0.00	35.72 -0.09 0.00
CH_RES_NIAGARA 23895	18.76 -0.84 0.00	15.17 -0.52 -3.67	15.01 -0.67 0.00	14.37 -0.65 0.00	14.29 -0.64 0.00	16.39 -0.74 0.00	34.27 -1.54 0.00	43.19 -1.94 0.00	40.98 -1.84 0.00	40.98 -1.84 0.00	32.10 -1.34 -2.21	39.31 -1.73 -0.80	31.97 -1.35 -1.88	46.65 -2.09 0.00	40.29 -1.66 -3.24	32.35 -1.32 -2.87	47.14 -2.12 0.00	43.77 -1.96 0.00	38.77 -1.73 -0.27	29.45 -1.23 -2.04	43.19 -1.94 0.00	38.98 -1.75 0.00	42.88 -1.92 0.00	34.27 -1.54 0.00
CH_RES_SYRACUSE 23985	19.20 -0.40 0.00	14.12 -0.24 -2.34	15.36 -0.32 0.00	14.72 -0.30 0.00	14.63 -0.30 0.00	16.78 -0.35 0.00	35.09 -0.72 0.00	44.22 -0.91 0.00	41.95 -0.87 0.00	41.95 -0.87 0.00	32.01 -0.63 -1.41	39.94 -0.81 -0.51	32.00 -0.64 -1.20	47.75 -0.99 0.00	40.00 -0.78 -2.07	32.01 -0.62 -1.83	48.26 -1.00 0.00	44.81 -0.92 0.00	39.59 -0.81 -0.17	29.36 -0.58 -1.30	44.22 -0.91 0.00	39.91 -0.82 0.00	43.89 -0.91 0.00	35.09 -0.72 0.00
CORNELL____ 23752	19.15 -0.45 0.00	16.12 -0.28 -4.38	15.32 -0.36 0.00	14.67 -0.35 0.00	14.59 -0.34 0.00	16.74 -0.39 0.00	34.99 -0.82 0.00	44.09 -1.04 0.00	41.83 -0.99 0.00	41.83 -0.99 0.00	33.18 -0.72 -2.67	40.27 -0.93 -0.96	32.99 -0.72 -2.27	47.62 -1.12 0.00	41.72 -0.89 -3.90	33.55 -0.71 -3.46	48.13 -1.13 0.00	44.68 -1.05 0.00	39.63 -0.93 -0.33	30.44 -0.66 -2.46	44.09 -1.04 0.00	39.79 -0.94 0.00	43.77 -1.03 0.00	34.99 -0.82 0.00
COXSACKIE___GT 23611	20.48 0.88 0.00	39.69 0.54 -27.13	16.38 0.70 0.00	15.69 0.67 0.00	15.60 0.67 0.00	17.90 0.77 0.00	37.41 1.60 0.00	47.15 2.02 0.00	44.73 1.91 0.00	44.73 1.91 0.00	48.98 1.40 -16.35	47.92 1.80 -5.88	46.77 1.41 -13.92	50.92 2.18 0.00	64.37 1.73 -23.93	53.39 1.38 -21.21	51.46 2.20 0.00	47.77 2.04 0.00	44.05 1.80 -2.02	45.00 1.28 -15.08	47.15 2.02 0.00	42.55 1.82 0.00	46.80 2.00 0.00	37.41 1.60 0.00
CRESCENT___HYD 24018	20.10 0.50 0.00	43.31 0.31 -30.98	16.08 0.40 0.00	15.40 0.38 0.00	15.31 0.38 0.00	17.57 0.44 0.00	36.72 0.91 0.00	46.28 1.15 0.00	43.91 1.09 0.00	43.91 1.09 0.00	50.76 0.80 -18.73	48.01 1.03 -6.74	48.18 0.80 -15.94	49.98 1.24 0.00	67.10 0.99 -27.40	55.87 0.78 -24.29	50.52 1.26 0.00	46.90 1.17 0.00	43.57 1.03 -2.31	46.64 0.73 -17.27	46.28 1.15 0.00	41.77 1.04 0.00	45.94 1.14 0.00	36.72 0.91 0.00
DANSKAMMER___1 23586	20.89 1.29 0.00	37.78 0.79 -24.97	16.71 1.03 0.00	16.01 0.99 0.00	15.91 0.98 0.00	18.26 1.13 0.00	38.17 2.36 0.00	48.10 2.97 0.00	45.64 2.82 0.00	45.64 2.82 0.00	48.33 2.05 -15.05	48.30 2.65 -5.41	46.32 2.07 -12.81	51.95 3.21 0.00	63.28 2.55 -22.02	52.35 2.03 -19.52	52.50 3.24 0.00	48.74 3.01 0.00	44.74 2.65 -1.86	44.40 1.88 -13.88	48.10 2.97 0.00	43.41 2.68 0.00	47.75 2.95 0.00	38.17 2.36 0.00
DANSKAMMER___2 23589	20.89 1.29 0.00	37.78 0.79 -24.97	16.71 1.03 0.00	16.01 0.99 0.00	15.91 0.98 0.00	18.26 1.13 0.00	38.17 2.36 0.00	48.10 2.97 0.00	45.64 2.82 0.00	45.64 2.82 0.00	48.33 2.05 -15.05	48.30 2.65 -5.41	46.32 2.07 -12.81	51.95 3.21 0.00	63.28 2.55 -22.02	52.35 2.03 -19.52	52.50 3.24 0.00	48.74 3.01 0.00	44.74 2.65 -1.86	44.40 1.88 -13.88	48.10 2.97 0.00	43.41 2.68 0.00	47.75 2.95 0.00	38.17 2.36 0.00
DANSKAMMER___3 23590	20.89 1.29 0.00	37.78 0.79 -24.97	16.71 1.03 0.00	16.01 0.99 0.00	15.91 0.98 0.00	18.26 1.13 0.00	38.17 2.36 0.00	48.10 2.97 0.00	45.64 2.82 0.00	45.64 2.82 0.00	48.33 2.05 -15.05	48.30 2.65 -5.41	46.32 2.07 -12.81	51.95 3.21 0.00	63.28 2.55 -22.02	52.35 2.03 -19.52	52.50 3.24 0.00	48.74 3.01 0.00	44.74 2.65 -1.86	44.40 1.88 -13.88	48.10 2.97 0.00	43.41 2.68 0.00	47.75 2.95 0.00	38.17 2.36 0.00
DANSKAMMER___4 23591	20.89 1.29 0.00	37.78 0.79 -24.97	16.71 1.03 0.00	16.01 0.99 0.00	15.91 0.98 0.00	18.26 1.13 0.00	38.17 2.36 0.00	48.10 2.97 0.00	45.64 2.82 0.00	45.64 2.82 0.00	48.33 2.05 -15.05	48.30 2.65 -5.41	46.32 2.07 -12.81	51.95 3.21 0.00	63.28 2.55 -22.02	52.35 2.03 -19.52	52.50 3.24 0.00	48.74 3.01 0.00	44.74 2.65 -1.86	44.40 1.88 -13.88	48.10 2.97 0.00	43.41 2.68 0.00	47.75 2.95 0.00	38.17 2.36 0.00
DANSKAMMER___DIESEL 23592	20.89 1.29 0.00	37.78 0.79 -24.97	16.71 1.03 0.00	16.01 0.99 0.00	15.91 0.98 0.00	18.26 1.13 0.00	38.17 2.36 0.00	48.10 2.97 0.00	45.64 2.82 0.00	45.64 2.82 0.00	48.33 2.05 -15.05	48.30 2.65 -5.41	46.32 2.07 -12.81	51.95 3.21 0.00	63.28 2.55 -22.02	52.35 2.03 -19.52	52.50 3.24 0.00	48.74 3.01 0.00	44.74 2.65 -1.86	44.40 1.88 -13.88	48.10 2.97 0.00	43.41 2.68 0.00	47.75 2.95 0.00	38.17 2.36 0.00
DASHVILLE___HYD 23610	20.98 1.38 0.00	37.83 0.84 -24.97	16.78 1.10 0.00	16.08 1.06 0.00	15.98 1.05 0.00	18.33 1.20 0.00	38.33 2.52 0.00	48.30 3.17 0.00	45.83 3.01 0.00	45.83 3.01 0.00	48.49 2.19 -15.07	48.49 2.83 -5.42	46.48 2.21 -12.83	52.17 3.43 0.00	63.48 2.72 -22.05	52.51 2.16 -19.55	52.72 3.46 0.00	48.94 3.21 0.00	44.92 2.83 -1.86	44.55 2.01 -13.90	48.30 3.17 0.00	43.59 2.86 0.00	47.95 3.15 0.00	38.33 2.52 0.00
DOGLEVILLE___HYD 23807	20.73 1.13 0.00	12.09 0.69 0.62	16.58 0.90 0.00	15.88 0.86 0.00	15.79 0.86 0.00	18.11 0.98 0.00	37.87 2.06 0.00	47.72 2.59 0.00	45.28 2.46 0.00	45.28 2.46 0.00	32.65 1.79 0.37	42.42 2.31 0.13	32.93 1.81 0.32	51.54 2.80 0.00	40.38 2.22 0.55	32.09 1.77 0.48	52.09 2.83 0.00	48.36 2.63 0.00	42.49 2.31 0.05	29.94 1.64 0.34	47.72 2.59 0.00	43.07 2.34 0.00	47.37 2.57 0.00	37.87 2.06 0.00
DUNKIRK___1 23563	19.33 -0.27 0.00	16.05 -0.17 -4.20	15.46 -0.22 0.00	14.81 -0.21 0.00	14.72 -0.21 0.00	16.89 -0.24 0.00	35.31 -0.50 0.00	44.51 -0.62 0.00	42.23 -0.59 0.00	42.23 -0.59 0.00	33.33 -0.43 -2.53	40.59 -0.56 -0.91	33.16 -0.44 -2.16	48.07 -0.67 0.00	41.88 -0.54 -3.71	33.66 -0.43 -3.29	48.58 -0.68 0.00	45.10 -0.63 0.00	39.98 -0.56 -0.31	30.58 -0.40 -2.34	44.51 -0.62 0.00	40.17 -0.56 0.00	44.18 -0.62 0.00	35.31 -0.50 0.00
DUNKIRK___2 23564	19.33 -0.27 0.00	16.05 -0.17 -4.20	15.46 -0.22 0.00	14.81 -0.21 0.00	14.72 -0.21 0.00	16.89 -0.24 0.00	35.31 -0.50 0.00	44.51 -0.62 0.00	42.23 -0.59 0.00	42.23 -0.59 0.00	33.33 -0.43 -2.53	40.59 -0.56 -0.91	33.16 -0.44 -2.16	48.07 -0.67 0.00	41.88 -0.54 -3.71	33.66 -0.43 -3.29	48.58 -0.68 0.00	45.10 -0.63 0.00	39.98 -0.56 -0.31	30.58 -0.40 -2.34	44.51 -0.62 0.00	40.17 -0.56 0.00	44.18 -0.62 0.00	35.31 -0.50 0.00
DUNKIRK___3 23565	19.27 -0.33 0.00	16.06 -0.20 -4.24	15.42 -0.26 0.00	14.77 -0.25 0.00	14.68 -0.25 0.00	16.84 -0.29 0.00	35.21 -0.60 0.00	44.37 -0.76 0.00	42.10 -0.72 0.00	42.10 -0.72 0.00	33.27 -0.52 -2.56	40.49 -0.67 -0.92	33.09 -0.53 -2.18	47.92 -0.82 0.00	41.81 -0.65 -3.75	33.60 -0.52 -3.32	48.44 -0.82 0.00	44.96 -0.77 0.00	39.88 -0.67 -0.32	30.52 -0.48 -2.36	44.37 -0.76 0.00	40.05 -0.68 0.00	44.05 -0.75 0.00	35.21 -0.60 0.00

DUNKIRK___4 23566	19.27 -0.33 0.00	16.06 -0.20 -4.24	15.42 -0.26 0.00	14.77 -0.25 0.00	14.68 -0.25 0.00	16.84 -0.29 0.00	35.21 -0.60 0.00	44.37 -0.76 0.00	42.10 -0.72 0.00	42.10 -0.72 0.00	33.27 -0.52 -2.56	40.49 -0.67 -0.92	33.09 -0.53 -2.18	47.92 -0.82 0.00	41.81 -0.65 -3.75	33.60 -0.52 -3.32	48.44 -0.82 0.00	44.96 -0.77 0.00	39.88 -0.67 -0.32	30.52 -0.48 -2.36	44.37 -0.76 0.00	40.05 -0.68 0.00	44.05 -0.75 0.00	35.21 -0.60 0.00
EAST HAMPTON___GT 23717	38.33 1.77 -16.96	37.42 1.09 -24.31	17.10 1.42 0.00	16.38 1.36 0.00	16.28 1.35 0.00	18.68 1.55 0.00	39.57 3.24 -0.52	49.21 4.08 0.00	46.69 3.87 0.00	46.69 3.87 0.00	48.72 2.82 -14.67	49.16 3.64 -5.28	46.77 2.84 -12.49	53.15 4.41 0.00	63.68 3.50 -21.47	52.61 2.78 -19.03	53.71 4.45 0.00	49.87 4.14 0.00	45.68 3.64 -1.81	44.76 2.59 -13.53	49.21 4.08 0.00	44.41 3.68 0.00	48.85 4.05 0.00	39.60 3.24 -0.55
EAST RIVER___6 23660	21.63 2.03 0.00	37.58 1.25 -24.31	17.30 1.62 0.00	16.58 1.56 0.00	16.48 1.55 0.00	18.91 1.78 0.00	39.52 3.71 0.00	49.81 4.68 0.00	47.26 4.44 0.00	47.26 4.44 0.00	49.14 3.24 -14.67	49.69 4.17 -5.28	47.19 3.26 -12.49	53.79 5.05 0.00	64.19 4.01 -21.47	53.02 3.19 -19.03	54.36 5.10 0.00	50.47 4.74 0.00	46.21 4.17 -1.81	45.14 2.97 -13.53	49.81 4.68 0.00	44.95 4.22 0.00	49.44 4.64 0.00	39.52 3.71 0.00
EAST RIVER___7 23524	21.63 2.03 0.00	37.58 1.25 -24.31	17.30 1.62 0.00	16.58 1.56 0.00	16.48 1.55 0.00	18.91 1.78 0.00	39.52 3.71 0.00	49.81 4.68 0.00	47.26 4.44 0.00	47.26 4.44 0.00	49.14 3.24 -14.67	49.69 4.17 -5.28	47.19 3.26 -12.49	53.79 5.05 0.00	64.19 4.01 -21.47	53.02 3.19 -19.03	54.36 5.10 0.00	50.47 4.74 0.00	46.21 4.17 -1.81	45.14 2.97 -13.53	49.81 4.68 0.00	44.95 4.22 0.00	49.44 4.64 0.00	39.52 3.71 0.00
EAST_HAMPTON___DIESEL 23722	38.12 1.56 -16.96	37.29 0.96 -24.31	16.93 1.25 0.00	16.21 1.19 0.00	16.12 1.19 0.00	18.49 1.36 0.00	39.18 2.85 -0.52	48.72 3.59 0.00	46.22 3.40 0.00	46.22 3.40 0.00	48.38 2.48 -14.67	48.72 3.20 -5.28	46.43 2.50 -12.49	52.62 3.88 0.00	63.26 3.08 -21.47	52.28 2.45 -19.03	53.18 3.92 0.00	49.37 3.64 0.00	45.24 3.20 -1.81	44.45 2.28 -13.53	48.72 3.59 0.00	43.97 3.24 0.00	48.36 3.56 0.00	39.21 2.85 -0.55
E_CANADA_CAP_HY 24051	18.97 -0.63 0.00	50.71 -0.38 -39.07	15.18 -0.50 0.00	14.54 -0.48 0.00	14.45 -0.48 0.00	16.58 -0.55 0.00	34.67 -1.14 0.00	43.69 -1.44 0.00	41.45 -1.37 0.00	41.45 -1.37 0.00	53.81 -1.00 -23.58	47.44 -1.28 -8.48	50.51 -1.00 -20.07	47.19 -1.55 0.00	71.99 -1.23 -34.51	60.41 -0.98 -30.59	47.69 -1.57 0.00	44.27 -1.46 0.00	41.86 -1.28 -2.91	49.48 -0.91 -21.75	43.69 -1.44 0.00	39.43 -1.30 0.00	43.37 -1.43 0.00	34.67 -1.14 0.00
E_CANADA_MHWK_HY 24050	20.73 1.13 0.00	12.09 0.69 0.62	16.58 0.90 0.00	15.88 0.86 0.00	15.79 0.86 0.00	18.11 0.98 0.00	37.87 2.06 0.00	47.72 2.59 0.00	45.28 2.46 0.00	45.28 2.46 0.00	32.65 1.79 0.37	42.42 2.31 0.13	32.93 1.81 0.32	51.54 2.80 0.00	40.38 2.22 0.55	32.09 1.77 0.48	52.09 2.83 0.00	48.36 2.63 0.00	42.49 2.31 0.05	29.94 1.64 0.34	47.72 2.59 0.00	43.07 2.34 0.00	47.37 2.57 0.00	37.87 2.06 0.00
E_FISHKILL___LBMP 23776	20.58 0.98 0.00	37.28 0.60 -24.66	16.47 0.79 0.00	15.77 0.75 0.00	15.68 0.75 0.00	17.99 0.86 0.00	37.61 1.80 0.00	47.40 2.27 0.00	44.97 2.15 0.00	44.97 2.15 0.00	47.69 1.57 -14.89	47.62 2.02 -5.36	45.69 1.58 -12.67	51.19 2.45 0.00	62.43 1.94 -21.78	51.66 1.55 -19.31	51.73 2.47 0.00	48.03 2.30 0.00	44.09 2.02 -1.84	43.81 1.44 -13.73	47.40 2.27 0.00	42.78 2.05 0.00	47.05 2.25 0.00	37.61 1.80 0.00
FAR ROCKAWAY___4 23548	38.83 2.27 -16.96	37.72 1.39 -24.31	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	40.47 4.14 -0.52	50.35 5.22 0.00	47.77 4.95 0.00	47.77 4.95 0.00	49.51 3.61 -14.67	50.17 4.65 -5.28	47.56 3.63 -12.49	54.37 5.63 0.00	64.65 4.47 -21.47	53.39 3.56 -19.03	54.95 5.69 0.00	51.02 5.29 0.00	46.69 4.65 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.98 5.18 0.00	40.50 4.14 -0.55
FIBERTEK___ENERGY 23856	19.20 -0.40 0.00	14.12 -0.24 -2.34	15.36 -0.32 0.00	14.72 -0.30 0.00	14.63 -0.30 0.00	16.78 -0.35 0.00	35.09 -0.72 0.00	44.22 -0.91 0.00	41.95 -0.87 0.00	41.95 -0.87 0.00	32.01 -0.63 -1.41	39.94 -0.81 -0.51	32.00 -0.64 -1.20	47.75 -0.99 0.00	40.00 -0.78 -2.07	32.01 -0.62 -1.83	48.26 -1.00 0.00	44.81 -0.92 0.00	39.59 -0.81 -0.17	29.36 -0.58 -1.30	44.22 -0.91 0.00	39.91 -0.82 0.00	43.89 -0.91 0.00	35.09 -0.72 0.00
FITZPATRICK___ 23598	18.75 -0.85 0.00	12.96 -0.52 -1.46	15.00 -0.68 0.00	14.37 -0.65 0.00	14.28 -0.65 0.00	16.39 -0.74 0.00	34.26 -1.55 0.00	43.17 -1.96 0.00	40.96 -1.86 0.00	40.96 -1.86 0.00	30.76 -1.35 -0.88	38.81 -1.75 -0.32	30.83 -1.36 -0.75	46.63 -2.11 0.00	38.32 -1.68 -1.29	30.60 -1.34 -1.14	47.12 -2.14 0.00	43.75 -1.98 0.00	38.60 -1.74 -0.11	28.21 -1.24 -0.81	43.17 -1.96 0.00	38.96 -1.77 0.00	42.86 -1.94 0.00	34.26 -1.55 0.00
FORT ORANGE___ 23900	20.14 0.54 0.00	42.58 0.33 -30.23	16.11 0.43 0.00	15.43 0.41 0.00	15.34 0.41 0.00	17.60 0.47 0.00	36.80 0.99 0.00	46.37 1.24 0.00	44.00 1.18 0.00	44.00 1.18 0.00	50.34 0.86 -18.25	47.91 1.11 -6.56	47.84 0.87 -15.53	50.08 1.34 0.00	66.48 1.07 -26.70	55.32 0.85 -23.67	50.62 1.36 0.00	46.99 1.26 0.00	43.59 1.11 -2.25	46.26 0.79 -16.83	46.37 1.24 0.00	41.85 1.12 0.00	46.03 1.23 0.00	36.80 0.99 0.00
FORT_DRUM_COGEN 23780	18.44 -1.16 0.00	12.06 -0.71 -0.75	14.75 -0.93 0.00	14.13 -0.89 0.00	14.04 -0.89 0.00	16.11 -1.02 0.00	33.69 -2.12 0.00	42.45 -2.68 0.00	40.28 -2.54 0.00	40.28 -2.54 0.00	29.86 -1.85 -0.48	38.02 -2.39 -0.17	29.98 -1.87 -0.41	45.85 -2.89 0.00	37.11 -2.30 -0.70	29.59 -1.83 -0.62	46.34 -2.92 0.00	43.02 -2.71 0.00	37.90 -2.39 -0.06	27.38 -1.70 -0.44	42.45 -2.68 0.00	38.31 -2.42 0.00	42.14 -2.66 0.00	33.69 -2.12 0.00
FRANKLIN_FALL_HYD 24054	19.28 -0.32 0.00	11.03 -0.19 0.80	15.43 -0.25 0.00	14.78 -0.24 0.00	14.69 -0.24 0.00	16.85 -0.28 0.00	35.23 -0.58 0.00	44.40 -0.73 0.00	42.13 -0.69 0.00	42.13 -0.69 0.00	30.28 -0.50 0.45	39.43 -0.65 0.16	30.54 -0.51 0.39	47.95 -0.79 0.00	37.42 -0.63 0.66	29.71 -0.50 0.59	48.46 -0.80 0.00	44.99 -0.74 0.00	39.52 -0.65 0.06	27.76 -0.46 0.42	44.40 -0.73 0.00	40.07 -0.66 0.00	44.08 -0.72 0.00	35.23 -0.58 0.00
FULTON COGEN___ 23766	18.98 -0.62 0.00	13.50 -0.38 -1.86	15.18 -0.50 0.00	14.54 -0.48 0.00	14.46 -0.47 0.00	16.59 -0.54 0.00	34.67 -1.14 0.00	43.70 -1.43 0.00	41.46 -1.36 0.00	41.46 -1.36 0.00	31.36 -0.99 -1.12	39.36 -1.28 -0.40	31.39 -1.00 -0.95	47.19 -1.55 0.00	39.12 -1.23 -1.64	31.27 -0.98 -1.45	47.70 -1.56 0.00	44.28 -1.45 0.00	39.09 -1.28 -0.14	28.76 -0.91 -1.03	43.70 -1.43 0.00	39.44 -1.29 0.00	43.38 -1.42 0.00	34.67 -1.14 0.00
GARDENVILLE___LBMP 24039	18.83 -0.77 0.00	15.62 -0.47 -4.07	15.06 -0.62 0.00	14.43 -0.59 0.00	14.34 -0.59 0.00	16.45 -0.68 0.00	34.40 -1.41 0.00	43.35 -1.78 0.00	41.13 -1.69 0.00	41.13 -1.69 0.00	32.45 -1.23 -2.45	39.53 -1.59 -0.88	32.29 -1.24 -2.09	46.82 -1.92 0.00	40.77 -1.53 -3.59	32.77 -1.21 -3.18	47.32 -1.94 0.00	43.93 -1.80 0.00	38.94 -1.59 -0.30	29.77 -1.13 -2.26	43.35 -1.78 0.00	39.12 -1.61 0.00	43.03 -1.77 0.00	34.40 -1.41 0.00

GENERAL___MILLS 23808	19.21 -0.39 0.00	15.76 -0.24 -3.98	15.37 -0.31 0.00	14.72 -0.30 0.00	14.63 -0.30 0.00	16.79 -0.34 0.00	35.09 -0.72 0.00	44.23 -0.90 0.00	41.96 -0.86 0.00	41.96 -0.86 0.00	33.01 -0.62 -2.40	40.30 -0.80 -0.86	32.85 -0.63 -2.04	47.77 -0.97 0.00	41.45 -0.77 -3.51	33.29 -0.62 -3.11	48.28 -0.98 0.00	44.82 -0.91 0.00	39.73 -0.80 -0.30	30.28 -0.57 -2.21	44.23 -0.90 0.00	39.92 -0.81 0.00	43.90 -0.90 0.00	35.09 -0.72 0.00
GILBOA___ 23599	20.00 0.40 0.00	35.83 0.25 -23.56	16.00 0.32 0.00	15.33 0.31 0.00	15.24 0.31 0.00	17.48 0.35 0.00	36.55 0.74 0.00	46.06 0.93 0.00	43.70 0.88 0.00	43.70 0.88 0.00	46.09 0.64 -14.22	46.19 0.83 -5.12	44.19 0.65 -12.10	49.75 1.01 0.00	60.32 0.80 -20.81	49.89 0.64 -18.45	50.28 1.02 0.00	46.67 0.94 0.00	42.81 0.83 -1.75	42.35 0.59 -13.12	46.06 0.93 0.00	41.57 0.84 0.00	45.73 0.93 0.00	36.55 0.74 0.00
GINNA___ 23603	18.44 -1.16 0.00	14.14 -0.71 -2.83	14.75 -0.93 0.00	14.13 -0.89 0.00	14.04 -0.89 0.00	16.11 -1.02 0.00	33.69 -2.12 0.00	42.45 -2.68 0.00	40.28 -2.54 0.00	40.28 -2.54 0.00	31.09 -1.85 -1.71	38.46 -2.39 -0.61	31.03 -1.86 -1.45	45.85 -2.89 0.00	38.91 -2.30 -2.50	31.18 -1.83 -2.21	46.34 -2.92 0.00	43.02 -2.71 0.00	38.05 -2.39 -0.21	28.51 -1.70 -1.57	42.45 -2.68 0.00	38.31 -2.42 0.00	42.14 -2.66 0.00	33.69 -2.12 0.00
GLEN PARK___ 23778	18.55 -1.05 0.00	12.25 -0.65 -0.88	14.84 -0.84 0.00	14.21 -0.81 0.00	14.13 -0.80 0.00	16.21 -0.92 0.00	33.89 -1.92 0.00	42.71 -2.42 0.00	40.52 -2.30 0.00	40.52 -2.30 0.00	30.11 -1.68 -0.56	38.28 -2.16 -0.20	30.23 -1.69 -0.48	46.12 -2.62 0.00	37.45 -2.08 -0.82	29.88 -1.65 -0.73	46.61 -2.65 0.00	43.27 -2.46 0.00	38.14 -2.16 -0.07	27.62 -2.42 -0.52	42.71 -2.42 0.00	38.54 -2.19 0.00	42.39 -2.41 0.00	33.89 -1.92 0.00
GLENWOOD_IC_1_G5 23712	38.33 1.77 -16.96	37.42 1.09 -24.31	17.10 1.42 0.00	16.38 1.36 0.00	16.28 1.35 0.00	18.68 1.55 0.00	39.57 3.24 -0.52	49.21 4.08 0.00	46.69 3.87 0.00	46.69 3.87 0.00	48.72 2.82 -14.67	49.16 3.64 -5.28	46.77 2.84 -12.49	53.15 4.41 0.00	63.68 3.50 -21.47	52.61 2.78 -19.03	53.71 4.45 0.00	49.87 4.14 0.00	45.68 3.64 -1.81	44.76 2.59 -13.53	49.21 4.08 0.00	44.41 3.68 0.00	48.85 4.05 0.00	39.60 3.24 -0.55
GLENWOOD_IC_2_G1 23688	38.65 2.09 -16.96	37.61 1.28 -24.31	17.35 1.67 0.00	16.62 1.60 0.00	16.52 1.59 0.00	18.96 1.83 0.00	40.15 3.82 -0.52	49.94 4.81 0.00	47.38 4.56 0.00	47.38 4.56 0.00	49.23 3.33 -14.67	49.81 4.29 -5.28	47.28 3.35 -12.49	53.94 5.20 0.00	64.31 4.13 -21.47	53.11 3.28 -19.03	54.51 5.25 0.00	50.61 4.88 0.00	46.33 4.29 -1.81	45.22 3.05 -13.53	49.94 4.81 0.00	45.07 4.34 0.00	49.58 4.78 0.00	40.18 3.82 -0.55
GLENWOOD_IC_3_G1 23689	38.65 2.09 -16.96	37.61 1.28 -24.31	17.35 1.67 0.00	16.62 1.60 0.00	16.52 1.59 0.00	18.96 1.83 0.00	40.15 3.82 -0.52	49.94 4.81 0.00	47.38 4.56 0.00	47.38 4.56 0.00	49.23 3.33 -14.67	49.81 4.29 -5.28	47.28 3.35 -12.49	53.94 5.20 0.00	64.31 4.13 -21.47	53.11 3.28 -19.03	54.51 5.25 0.00	50.61 4.88 0.00	46.33 4.29 -1.81	45.22 3.05 -13.53	49.94 4.81 0.00	45.07 4.34 0.00	49.58 4.78 0.00	40.18 3.82 -0.55
GLENWOOD___4 23550	38.65 2.09 -16.96	37.61 1.28 -24.31	17.35 1.67 0.00	16.62 1.60 0.00	16.52 1.59 0.00	18.96 1.83 0.00	40.15 3.82 -0.52	49.94 4.81 0.00	47.38 4.56 0.00	47.38 4.56 0.00	49.23 3.33 -14.67	49.81 4.29 -5.28	47.28 3.35 -12.49	53.94 5.20 0.00	64.31 4.13 -21.47	53.11 3.28 -19.03	54.51 5.25 0.00	50.61 4.88 0.00	46.33 4.29 -1.81	45.22 3.05 -13.53	49.94 4.81 0.00	45.07 4.34 0.00	49.58 4.78 0.00	40.18 3.82 -0.55
GLENWOOD___5 23614	38.65 2.09 -16.96	37.61 1.28 -24.31	17.35 1.67 0.00	16.62 1.60 0.00	16.52 1.59 0.00	18.96 1.83 0.00	40.15 3.82 -0.52	49.94 4.81 0.00	47.38 4.56 0.00	47.38 4.56 0.00	49.23 3.33 -14.67	49.81 4.29 -5.28	47.28 3.35 -12.49	53.94 5.20 0.00	64.31 4.13 -21.47	53.11 3.28 -19.03	54.51 5.25 0.00	50.61 4.88 0.00	46.33 4.29 -1.81	45.22 3.05 -13.53	49.94 4.81 0.00	45.07 4.34 0.00	49.58 4.78 0.00	40.18 3.82 -0.55
GOUDEY___7 23579	20.39 0.79 0.00	19.97 0.48 -7.47	16.31 0.63 0.00	15.62 0.60 0.00	15.53 0.60 0.00	17.82 0.69 0.00	37.25 1.44 0.00	46.94 1.81 0.00	44.54 1.72 0.00	44.54 1.72 0.00	37.00 1.26 -4.51	43.48 1.62 -1.62	36.54 1.26 -3.84	50.70 1.96 0.00	46.87 1.56 -6.60	37.89 1.24 -5.85	51.24 1.98 0.00	47.57 1.84 0.00	42.41 1.62 -0.56	33.95 1.15 -4.16	46.94 1.81 0.00	42.37 1.64 0.00	46.60 1.80 0.00	37.25 1.44 0.00
GOUDEY___8 23580	20.31 0.71 0.00	19.93 0.44 -7.47	16.25 0.57 0.00	15.56 0.54 0.00	15.47 0.54 0.00	17.75 0.62 0.00	37.11 1.30 0.00	46.77 1.64 0.00	44.37 1.55 0.00	44.37 1.55 0.00	36.87 1.13 -4.51	43.32 1.46 -1.62	36.42 1.14 -3.84	50.51 1.77 0.00	46.71 1.40 -6.60	37.77 1.12 -5.85	51.05 1.79 0.00	47.39 1.66 0.00	42.25 1.46 -0.56	33.84 1.04 -4.16	46.77 1.64 0.00	42.21 1.48 0.00	46.42 1.62 0.00	37.11 1.30 0.00
GOWANUS_GT_1_GRP 23732	21.86 2.26 -18.07	13.40 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	34.82 3.59 -14.67	44.87 4.63 -5.28	35.06 3.62 -12.49	54.35 5.61 0.00	43.16 4.45 -21.47	34.34 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	44.86 4.63 -1.81	31.93 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT_2_GRP 23617	21.87 2.27 -18.07	13.41 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	34.84 3.61 -14.67	44.90 4.66 -5.28	35.08 3.64 -12.49	54.38 5.64 0.00	43.19 4.48 -21.47	34.36 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	44.89 4.66 -1.81	31.95 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT_3_GRP 23618	21.86 2.26 -18.07	13.40 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	34.82 3.59 -14.67	44.87 4.63 -5.28	35.06 3.62 -12.49	54.35 5.61 0.00	43.16 4.45 -21.47	34.34 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	44.86 4.63 -1.81	31.93 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT_4_GRP 23751	21.87 2.27 -18.07	13.41 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	34.84 3.61 -14.67	44.90 4.66 -5.28	35.08 3.64 -12.49	54.38 5.64 0.00	43.19 4.48 -21.47	34.36 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	44.89 4.66 -1.81	31.95 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT1_1 24077	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00



GOWANUS_GT1_2 24078	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT1_3 24079	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT1_4 24080	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT1_5 24084	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT1_6 24111	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT1_7 24112	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT1_8 24113	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT2_1 24114	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT2_2 24115	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT2_3 24116	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT2_4 24117	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT2_5 24118	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT2_6 24119	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT2_7 24120	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT2_8 24121	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT3_1 24122	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00

GOWANUS_GT3_2 24123	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT3_3 24124	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT3_4 24125	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT3_5 24126	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT3_6 24127	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT3_7 24128	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT3_8 24129	39.93 2.26 -18.07	38.90 1.38 -25.50	17.48 1.80 0.00	16.75 1.73 0.00	16.65 1.72 0.00	19.10 1.97 0.00	39.93 4.12 0.00	50.32 5.19 0.00	47.75 4.93 0.00	47.75 4.93 0.00	49.49 3.59 -14.67	50.15 4.63 -5.28	47.55 3.62 -12.49	54.35 5.61 0.00	64.63 4.45 -21.47	53.37 3.54 -19.03	54.93 5.67 0.00	50.99 5.26 0.00	46.67 4.63 -1.81	45.46 3.29 -13.53	50.32 5.19 0.00	45.42 4.69 0.00	49.95 5.15 0.00	39.93 4.12 0.00
GOWANUS_GT4_1 24130	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT4_2 24131	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT4_3 24132	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT4_4 24133	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT4_5 24134	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT4_6 24135	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT4_7 24136	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GOWANUS_GT4_8 24137	39.94 2.27 -18.07	38.91 1.39 -25.50	17.49 1.81 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.11 1.98 0.00	39.96 4.15 0.00	50.35 5.22 0.00	47.78 4.96 0.00	47.78 4.96 0.00	49.51 3.61 -14.67	50.18 4.66 -5.28	47.57 3.64 -12.49	54.38 5.64 0.00	64.66 4.48 -21.47	53.39 3.56 -19.03	54.96 5.70 0.00	51.02 5.29 0.00	46.70 4.66 -1.81	45.48 3.31 -13.53	50.35 5.22 0.00	45.44 4.71 0.00	49.99 5.19 0.00	39.96 4.15 0.00
GRAHMSVILLE__HY 23607	21.18 1.58 0.00	32.79 0.97 -19.80	16.95 1.27 0.00	16.23 1.21 0.00	16.14 1.21 0.00	18.51 1.38 0.00	38.70 2.89 0.00	48.77 3.64 0.00	46.28 3.46 0.00	46.28 3.46 0.00	45.70 2.52 -11.95	47.79 3.25 -4.30	44.15 2.54 -10.17	52.67 3.93 0.00	59.32 3.12 -17.49	48.79 2.49 -15.50	53.24 3.98 0.00	49.42 3.69 0.00	44.95 3.25 -1.47	41.97 2.31 -11.02	48.77 3.64 0.00	44.02 3.29 0.00	48.42 3.62 0.00	38.70 2.89 0.00

GREENIDGE___3 23582	19.06 -0.54 0.00	16.24 -0.33 -4.55	15.25 -0.43 0.00	14.60 -0.42 0.00	14.52 -0.41 0.00	16.66 -0.47 0.00	34.82 -0.99 0.00	43.88 -1.25 0.00	41.64 -1.18 0.00	41.64 -1.18 0.00	33.12 -0.86 -2.75	40.12 -1.11 -0.99	32.91 -0.87 -2.34	47.39 -1.35 0.00	41.66 -1.07 -4.02	33.51 -0.85 -3.56	47.90 -1.36 0.00	44.47 -1.26 0.00	39.46 -1.11 -0.34	30.38 -0.79 -2.53	43.88 -1.25 0.00	39.60 -1.13 0.00	43.56 -1.24 0.00	34.82 -0.99 0.00
GREENIDGE___4 23583	19.02 -0.58 0.00	16.21 -0.36 -4.55	15.21 -0.47 0.00	14.57 -0.45 0.00	14.49 -0.44 0.00	16.62 -0.51 0.00	34.74 -1.07 0.00	43.79 -1.34 0.00	41.55 -1.27 0.00	41.55 -1.27 0.00	33.05 -0.93 -2.75	40.03 -1.20 -0.99	32.85 -0.93 -2.34	47.29 -1.45 0.00	41.58 -1.15 -4.02	33.44 -0.92 -3.56	47.80 -1.46 0.00	44.37 -1.36 0.00	39.37 -1.20 -0.34	30.32 -0.85 -2.53	43.79 -1.34 0.00	39.52 -1.21 0.00	43.47 -1.33 0.00	34.74 -1.07 0.00
HARZA MOOSE___RIVER 24016	19.48 -0.12 0.00	11.95 -0.07 0.00	15.59 -0.09 0.00	14.93 -0.09 0.00	14.84 -0.09 0.00	17.03 -0.10 0.00	35.60 -0.21 0.00	44.86 -0.27 0.00	42.56 -0.26 0.00	42.56 -0.26 0.00	31.04 -0.19 0.00	40.00 -0.24 0.00	31.25 -0.19 0.00	48.45 -0.29 0.00	38.48 -0.23 0.00	30.62 -0.18 0.00	48.97 -0.29 0.00	45.46 -0.27 0.00	39.99 -0.24 0.00	28.47 -0.17 0.00	44.86 -0.27 0.00	40.49 -0.24 0.00	44.53 -0.27 0.00	35.60 -0.21 0.00
HEMPSTEAD___ 23647	38.54 1.98 -16.96	37.54 1.21 -24.31	17.26 1.58 0.00	16.54 1.52 0.00	16.44 1.51 0.00	18.86 1.73 0.00	39.95 3.62 -0.52	49.69 4.56 0.00	47.15 4.33 0.00	47.15 4.33 0.00	49.05 3.15 -14.67	49.59 4.07 -5.28	47.11 3.18 -12.49	53.66 4.92 0.00	64.09 3.91 -21.47	52.94 3.11 -19.03	54.24 4.98 0.00	50.35 4.62 0.00	46.10 4.06 -1.81	45.06 2.89 -13.53	49.69 4.56 0.00	44.85 4.12 0.00	49.33 4.53 0.00	39.98 3.62 -0.55
HICKLING___1 23621	20.29 0.69 0.00	18.36 0.42 -5.92	16.23 0.55 0.00	15.55 0.53 0.00	15.45 0.52 0.00	17.73 0.60 0.00	37.07 1.26 0.00	46.71 1.58 0.00	44.32 1.50 0.00	44.32 1.50 0.00	35.89 1.09 -3.57	42.94 1.41 -1.29	35.58 1.10 -3.04	50.45 1.71 0.00	45.30 1.36 -5.23	36.52 1.08 -4.64	50.99 1.73 0.00	47.33 1.60 0.00	42.08 1.41 -0.44	32.94 1.00 -3.30	46.71 1.58 0.00	42.16 1.43 0.00	46.37 1.57 0.00	37.07 1.26 0.00
HICKLING___2 23622	20.26 0.66 0.00	18.35 0.41 -5.92	16.21 0.53 0.00	15.53 0.51 0.00	15.43 0.50 0.00	17.71 0.58 0.00	37.02 1.21 0.00	46.65 1.52 0.00	44.26 1.44 0.00	44.26 1.44 0.00	35.85 1.05 -3.57	42.89 1.36 -1.29	35.54 1.06 -3.04	50.38 1.64 0.00	45.25 1.31 -5.23	36.48 1.04 -4.64	50.92 1.66 0.00	47.27 1.54 0.00	42.03 1.36 -0.44	32.91 0.97 -3.30	46.65 1.52 0.00	42.10 1.37 0.00	46.31 1.51 0.00	37.02 1.21 0.00
HIGH FALLS___HY 23754	20.68 1.08 0.00	36.81 0.66 -24.13	16.54 0.86 0.00	15.85 0.83 0.00	15.75 0.82 0.00	18.07 0.94 0.00	37.78 1.97 0.00	47.61 2.48 0.00	45.17 2.35 0.00	45.17 2.35 0.00	47.52 1.72 -14.57	47.69 2.21 -5.24	45.57 1.73 -12.40	51.42 2.68 0.00	62.15 2.13 -21.31	51.39 1.69 -18.90	51.97 2.71 0.00	48.24 2.51 0.00	44.24 2.21 -1.80	43.64 1.57 -13.43	47.61 2.48 0.00	42.97 2.24 0.00	47.26 2.46 0.00	37.78 1.97 0.00
HILLBURN___GT 23639	21.04 1.44 0.00	36.54 0.88 -23.64	16.83 1.15 0.00	16.12 1.10 0.00	16.03 1.10 0.00	18.39 1.26 0.00	38.44 2.63 0.00	48.45 3.32 0.00	45.97 3.15 0.00	45.97 3.15 0.00	47.79 2.29 -14.27	48.33 2.96 -5.13	45.90 2.31 -12.15	52.32 3.58 0.00	62.43 2.84 -20.88	51.57 2.26 -18.51	52.88 3.62 0.00	49.09 3.36 0.00	44.95 2.96 -1.76	43.90 2.10 -13.16	48.45 3.32 0.00	43.72 2.99 0.00	48.09 3.29 0.00	38.44 2.63 0.00
HOLTSVIL 1-5___GRP1 24031	21.48 1.88 -16.96	13.17 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.24 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	34.22 2.99 -14.67	44.09 3.85 -5.28	34.45 3.01 -12.49	53.40 4.66 0.00	42.41 3.70 -21.47	33.75 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	44.08 3.85 -1.81	31.38 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.24 3.43 -0.55
HOLTSVIL6-10___GRP2 24032	21.48 1.88 -16.96	13.17 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.24 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	34.22 2.99 -14.67	44.09 3.85 -5.28	34.45 3.01 -12.49	53.40 4.66 0.00	42.41 3.70 -21.47	33.75 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	44.08 3.85 -1.81	31.38 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.24 3.43 -0.55
HOLTSVILLE_IC_1 23690	38.44 1.88 -16.96	37.48 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.76 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	48.89 2.99 -14.67	49.37 3.85 -5.28	46.94 3.01 -12.49	53.40 4.66 0.00	63.88 3.70 -21.47	52.78 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	45.89 3.85 -1.81	44.91 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.79 3.43 -0.55
HOLTSVILLE_IC_10 23699	38.44 1.88 -16.96	37.48 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.76 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	48.89 2.99 -14.67	49.37 3.85 -5.28	46.94 3.01 -12.49	53.40 4.66 0.00	63.88 3.70 -21.47	52.78 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	45.89 3.85 -1.81	44.91 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.79 3.43 -0.55
HOLTSVILLE_IC_2 23691	38.44 1.88 -16.96	37.48 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.76 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	48.89 2.99 -14.67	49.37 3.85 -5.28	46.94 3.01 -12.49	53.40 4.66 0.00	63.88 3.70 -21.47	52.78 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	45.89 3.85 -1.81	44.91 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.79 3.43 -0.55
HOLTSVILLE_IC_3 23692	38.44 1.88 -16.96	37.48 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.76 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	48.89 2.99 -14.67	49.37 3.85 -5.28	46.94 3.01 -12.49	53.40 4.66 0.00	63.88 3.70 -21.47	52.78 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	45.89 3.85 -1.81	44.91 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.79 3.43 -0.55
HOLTSVILLE_IC_4 23693	38.44 1.88 -16.96	37.48 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.76 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	48.89 2.99 -14.67	49.37 3.85 -5.28	46.94 3.01 -12.49	53.40 4.66 0.00	63.88 3.70 -21.47	52.78 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	45.89 3.85 -1.81	44.91 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.79 3.43 -0.55
HOLTSVILLE_IC_5 23694	38.44 1.88 -16.96	37.48 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.76 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	48.89 2.99 -14.67	49.37 3.85 -5.28	46.94 3.01 -12.49	53.40 4.66 0.00	63.88 3.70 -21.47	52.78 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	45.89 3.85 -1.81	44.91 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.79 3.43 -0.55

HOLTSVILLE_IC_6 23695	38.44 1.88 -16.96	37.48 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.76 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	48.89 2.99 -14.67	49.37 3.85 -5.28	46.94 3.01 -12.49	53.40 4.66 0.00	63.88 3.70 -21.47	52.78 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	45.89 3.85 -1.81	44.91 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.79 3.43 -0.55
HOLTSVILLE_IC_7 23696	38.44 1.88 -16.96	37.48 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.76 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	48.89 2.99 -14.67	49.37 3.85 -5.28	46.94 3.01 -12.49	53.40 4.66 0.00	63.88 3.70 -21.47	52.78 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	45.89 3.85 -1.81	44.91 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.79 3.43 -0.55
HOLTSVILLE_IC_8 23697	38.44 1.88 -16.96	37.48 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.76 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	48.89 2.99 -14.67	49.37 3.85 -5.28	46.94 3.01 -12.49	53.40 4.66 0.00	63.88 3.70 -21.47	52.78 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	45.89 3.85 -1.81	44.91 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.79 3.43 -0.55
HOLTSVILLE_IC_9 23698	38.44 1.88 -16.96	37.48 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.76 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	48.89 2.99 -14.67	49.37 3.85 -5.28	46.94 3.01 -12.49	53.40 4.66 0.00	63.88 3.70 -21.47	52.78 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	45.89 3.85 -1.81	44.91 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.79 3.43 -0.55
HQ_DAM_TRANS_STRIKE -23651	36.33 0.00 0.00	34.98 0.00 0.00	34.67 0.00 0.00	33.86 0.00 0.00	33.38 0.00 0.00	34.97 0.00 0.00	38.52 0.00 0.00	128.45 0.00 0.00	169.81 0.00 0.00	188.21 0.00 0.00	269.94 0.00 0.00	296.75 0.00 0.00	249.42 0.00 0.00	342.41 0.00 0.00	402.15 0.00 0.00	351.49 0.00 0.00	372.43 0.00 0.00	365.23 0.00 0.00	249.42 0.00 0.00	206.06 0.00 0.00	365.23 0.00 0.00	356.59 0.00 0.00	218.76 0.00 0.00	39.43 0.00 0.00
HQ_GEN_CEDARS 23644	18.30 -1.30 0.00	10.69 -0.80 0.53	14.64 -1.04 0.00	14.02 -1.00 0.00	13.94 -0.99 0.00	15.99 -1.14 0.00	33.43 -2.38 0.00	42.14 -2.99 0.00	39.98 -2.84 0.00	39.98 -2.84 0.00	28.89 -2.07 0.27	37.47 -2.67 0.10	29.12 -2.09 0.23	45.51 -3.23 0.00	35.75 -2.57 0.39	28.41 -2.04 0.35	45.99 -3.27 0.00	42.70 -3.03 0.00	37.53 -2.67 0.03	26.49 -1.90 0.25	42.14 -2.99 0.00	38.03 -2.70 0.00	41.83 -2.97 0.00	33.43 -2.38 0.00
HQ_GEN_CHAT DC 23651	19.19 -0.41 0.00	11.77 -0.25 0.00	15.35 -0.33 0.00	14.70 -0.32 0.00	14.62 -0.31 0.00	16.77 -0.36 0.00	35.06 -0.75 0.00	44.18 -0.95 0.00	41.92 -0.90 0.00	41.92 -0.90 0.00	30.57 -0.66 0.00	39.40 -0.84 0.00	30.78 -0.66 0.00	47.72 -1.02 0.00	37.90 -0.81 0.00	30.15 -0.65 0.00	48.23 -1.03 0.00	44.77 -0.96 0.00	39.39 -0.84 0.00	28.04 -0.60 0.00	44.18 -0.95 0.00	39.87 -0.86 0.00	43.86 -0.94 0.00	35.06 -0.75 0.00
HUDAV+59+74_TH_GRP 23620	21.55 1.95 0.00	13.22 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	34.34 3.11 -14.67	44.25 4.01 -5.28	34.57 3.13 -12.49	53.59 4.85 0.00	42.56 3.85 -21.47	33.87 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	44.23 4.00 -1.81	31.49 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
HUDSON AVE_GT_3 23810	21.60 2.00 0.00	37.56 1.23 -24.31	17.28 1.60 0.00	16.55 1.53 0.00	16.45 1.52 0.00	18.88 1.75 0.00	39.46 3.65 0.00	49.73 4.60 0.00	47.19 4.37 0.00	47.19 4.37 0.00	49.08 3.18 -14.67	49.62 4.10 -5.28	47.14 3.21 -12.49	53.71 4.97 0.00	64.13 3.95 -21.47	52.97 3.14 -19.03	54.28 5.02 0.00	50.39 4.66 0.00	46.14 4.10 -1.81	45.09 2.92 -13.53	49.73 4.60 0.00	44.88 4.15 0.00	49.37 4.57 0.00	39.46 3.65 0.00
HUDSON AVE_GT_4 23540	21.60 2.00 0.00	37.56 1.23 -24.31	17.28 1.60 0.00	16.55 1.53 0.00	16.45 1.52 0.00	18.88 1.75 0.00	39.46 3.65 0.00	49.73 4.60 0.00	47.19 4.37 0.00	47.19 4.37 0.00	49.08 3.18 -14.67	49.62 4.10 -5.28	47.14 3.21 -12.49	53.71 4.97 0.00	64.13 3.95 -21.47	52.97 3.14 -19.03	54.28 5.02 0.00	50.39 4.66 0.00	46.14 4.10 -1.81	45.09 2.92 -13.53	49.73 4.60 0.00	44.88 4.15 0.00	49.37 4.57 0.00	39.46 3.65 0.00
HUDSON AVE_GT_5 23657	21.60 2.00 0.00	37.56 1.23 -24.31	17.28 1.60 0.00	16.55 1.53 0.00	16.45 1.52 0.00	18.88 1.75 0.00	39.46 3.65 0.00	49.73 4.60 0.00	47.19 4.37 0.00	47.19 4.37 0.00	49.08 3.18 -14.67	49.62 4.10 -5.28	47.14 3.21 -12.49	53.71 4.97 0.00	64.13 3.95 -21.47	52.97 3.14 -19.03	54.28 5.02 0.00	50.39 4.66 0.00	46.14 4.10 -1.81	45.09 2.92 -13.53	49.73 4.60 0.00	44.88 4.15 0.00	49.37 4.57 0.00	39.46 3.65 0.00
HUNTLEY___63 23557	19.08 -0.52 0.00	15.46 -0.32 -3.76	15.26 -0.42 0.00	14.62 -0.40 0.00	14.53 -0.40 0.00	16.68 -0.45 0.00	34.86 -0.95 0.00	43.93 -1.20 0.00	41.68 -1.14 0.00	41.68 -1.14 0.00	32.67 -0.83 -2.27	39.99 -1.07 -0.82	32.54 -0.83 -1.93	47.45 -1.29 0.00	41.00 -1.03 -3.32	32.92 -0.82 -2.94	47.95 -1.31 0.00	44.52 -1.21 0.00	39.44 -1.07 -0.28	29.97 -0.76 -2.09	43.93 -1.20 0.00	39.65 -1.08 0.00	43.61 -1.19 0.00	34.86 -0.95 0.00
HUNTLEY___64 23558	19.08 -0.52 0.00	15.46 -0.32 -3.76	15.26 -0.42 0.00	14.62 -0.40 0.00	14.53 -0.40 0.00	16.68 -0.45 0.00	34.86 -0.95 0.00	43.93 -1.20 0.00	41.68 -1.14 0.00	41.68 -1.14 0.00	32.67 -0.83 -2.27	39.99 -1.07 -0.82	32.54 -0.83 -1.93	47.45 -1.29 0.00	41.00 -1.03 -3.32	32.92 -0.82 -2.94	47.95 -1.31 0.00	44.52 -1.21 0.00	39.44 -1.07 -0.28	29.97 -0.76 -2.09	43.93 -1.20 0.00	39.65 -1.08 0.00	43.61 -1.19 0.00	34.86 -0.95 0.00
HUNTLEY___65 23559	19.08 -0.52 0.00	15.46 -0.32 -3.76	15.26 -0.42 0.00	14.62 -0.40 0.00	14.53 -0.40 0.00	16.68 -0.45 0.00	34.86 -0.95 0.00	43.93 -1.20 0.00	41.68 -1.14 0.00	41.68 -1.14 0.00	32.67 -0.83 -2.27	39.99 -1.07 -0.82	32.54 -0.83 -1.93	47.45 -1.29 0.00	41.00 -1.03 -3.32	32.92 -0.82 -2.94	47.95 -1.31 0.00	44.52 -1.21 0.00	39.44 -1.07 -0.28	29.97 -0.76 -2.09	43.93 -1.20 0.00	39.65 -1.08 0.00	43.61 -1.19 0.00	34.86 -0.95 0.00
HUNTLEY___66 23560	19.08 -0.52 0.00	15.46 -0.32 -3.76	15.26 -0.42 0.00	14.62 -0.40 0.00	14.53 -0.40 0.00	16.68 -0.45 0.00	34.86 -0.95 0.00	43.93 -1.20 0.00	41.68 -1.14 0.00	41.68 -1.14 0.00	32.67 -0.83 -2.27	39.99 -1.07 -0.82	32.54 -0.83 -1.93	47.45 -1.29 0.00	41.00 -1.03 -3.32	32.92 -0.82 -2.94	47.95 -1.31 0.00	44.52 -1.21 0.00	39.44 -1.07 -0.28	29.97 -0.76 -2.09	43.93 -1.20 0.00	39.65 -1.08 0.00	43.61 -1.19 0.00	34.86 -0.95 0.00
HUNTLEY___67 23561	18.85 -0.75 0.00	15.36 -0.46 -3.80	15.08 -0.60 0.00	14.45 -0.57 0.00	14.36 -0.57 0.00	16.48 -0.65 0.00	34.45 -1.36 0.00	43.41 -1.72 0.00	41.19 -1.63 0.00	41.19 -1.63 0.00	32.33 -1.19 -2.29	39.54 -1.53 -0.83	32.19 -1.20 -1.95	46.89 -1.85 0.00	40.60 -1.47 -3.36	32.61 -1.17 -2.98	47.39 -1.87 0.00	43.99 -1.74 0.00	38.98 -1.53 -0.28	29.67 -1.09 -2.12	43.41 -1.72 0.00	39.18 -1.55 0.00	43.10 -1.70 0.00	34.45 -1.36 0.00

HUNTLEY___68 23562	18.85 -0.75 0.00	15.36 -0.46 -3.80	15.08 -0.60 0.00	14.45 -0.57 0.00	14.36 -0.57 0.00	16.48 -0.65 0.00	34.45 -1.36 0.00	43.41 -1.72 0.00	41.19 -1.63 0.00	41.19 -1.63 0.00	32.33 -1.19 -2.29	39.54 -1.53 -0.83	32.19 -1.20 -1.95	46.88 -1.86 0.00	40.60 -1.47 -3.36	32.61 -1.17 -2.98	47.38 -1.88 0.00	43.99 -1.74 0.00	38.98 -1.53 -0.28	29.67 -1.09 -2.12	43.41 -1.72 0.00	39.18 -1.55 0.00	43.09 -1.71 0.00	34.45 -1.36 0.00
INDECK___CORINTH 23802	19.86 0.26 0.00	44.26 0.16 -32.08	15.89 0.21 0.00	15.22 0.20 0.00	15.13 0.20 0.00	17.36 0.23 0.00	36.29 0.48 0.00	45.73 0.60 0.00	43.39 0.57 0.00	43.39 0.57 0.00	51.02 0.42 -19.37	47.75 0.54 -6.97	48.34 0.42 -16.48	49.39 0.65 0.00	67.57 0.52 -28.34	56.33 0.41 -25.12	49.92 0.66 0.00	46.34 0.61 0.00	43.16 0.54 -2.39	46.88 0.38 -17.86	45.73 0.60 0.00	41.27 0.54 0.00	45.40 0.60 0.00	36.29 0.48 0.00
INDECK___ILION 23567	20.12 0.52 0.00	11.72 0.32 0.62	16.09 0.41 0.00	15.42 0.40 0.00	15.32 0.39 0.00	17.58 0.45 0.00	36.75 0.94 0.00	46.32 1.19 0.00	43.95 1.13 0.00	43.95 1.13 0.00	31.68 0.82 0.37	41.17 1.06 0.13	31.95 0.83 0.32	50.02 1.28 0.00	39.18 1.02 0.55	31.13 0.81 0.48	50.56 1.30 0.00	46.94 1.21 0.00	41.24 1.06 0.05	29.05 0.75 0.34	46.32 1.19 0.00	41.80 1.07 0.00	45.98 1.18 0.00	36.75 0.94 0.00
INDECK___OLEAN 23982	20.89 1.29 0.00	16.96 0.79 -4.15	16.71 1.03 0.00	16.01 0.99 0.00	15.91 0.98 0.00	18.26 1.13 0.00	38.16 2.35 0.00	48.09 2.96 0.00	45.63 2.81 0.00	45.63 2.81 0.00	35.79 2.05 -2.51	43.78 2.64 -0.90	35.64 2.07 -2.13	51.94 3.20 0.00	44.92 2.54 -3.67	36.07 2.02 -3.25	52.50 3.24 0.00	48.73 3.00 0.00	43.18 2.64 -0.31	32.83 1.88 -2.31	48.09 2.96 0.00	43.41 2.68 0.00	47.74 2.94 0.00	38.16 2.35 0.00
INDECK___OSWEGO 23783	18.95 -0.65 0.00	13.39 -0.40 -1.77	15.16 -0.52 0.00	14.53 -0.49 0.00	14.44 -0.49 0.00	16.57 -0.56 0.00	34.63 -1.18 0.00	43.64 -1.49 0.00	41.41 -1.41 0.00	41.41 -1.41 0.00	31.27 -1.03 -1.07	39.30 -1.32 -0.38	31.31 -1.04 -0.91	47.14 -1.60 0.00	39.00 -1.27 -1.56	31.17 -1.01 -1.38	47.64 -1.62 0.00	44.22 -1.51 0.00	39.04 -1.32 -0.13	28.68 -0.94 -0.98	43.64 -1.49 0.00	39.39 -1.34 0.00	43.33 -1.47 0.00	34.63 -1.18 0.00
INDECK___YERKES 23781	19.06 -0.54 0.00	15.45 -0.33 -3.76	15.25 -0.43 0.00	14.61 -0.41 0.00	14.52 -0.41 0.00	16.66 -0.47 0.00	34.83 -0.98 0.00	43.89 -1.24 0.00	41.65 -1.17 0.00	41.65 -1.17 0.00	32.64 -0.86 -2.27	39.96 -1.10 -0.82	32.51 -0.86 -1.93	47.40 -1.34 0.00	40.97 -1.06 -3.32	32.90 -0.84 -2.94	47.91 -1.35 0.00	44.48 -1.25 0.00	39.41 -1.10 -0.28	29.95 -0.78 -2.09	43.89 -1.24 0.00	39.61 -1.12 0.00	43.57 -1.23 0.00	34.83 -0.98 0.00
INDIAN POINT_GT_1 24139	21.21 1.61 0.00	37.14 0.99 -24.13	16.97 1.29 0.00	16.25 1.23 0.00	16.16 1.23 0.00	18.54 1.41 0.00	38.75 2.94 0.00	48.84 3.71 0.00	46.34 3.52 0.00	46.34 3.52 0.00	48.37 2.57 -14.57	48.79 3.31 -5.24	46.43 2.59 -12.40	52.75 4.01 0.00	63.20 3.18 -21.31	52.23 2.53 -18.90	53.31 4.05 0.00	49.49 3.76 0.00	45.34 3.31 -1.80	44.42 2.35 -13.43	48.84 3.71 0.00	44.08 3.35 0.00	48.48 3.68 0.00	38.75 2.94 0.00
INDIAN POINT_GT_2 23659	21.21 1.61 0.00	37.14 0.99 -24.13	16.97 1.29 0.00	16.25 1.23 0.00	16.16 1.23 0.00	18.54 1.41 0.00	38.75 2.94 0.00	48.84 3.71 0.00	46.34 3.52 0.00	46.34 3.52 0.00	48.37 2.57 -14.57	48.79 3.31 -5.24	46.43 2.59 -12.40	52.75 4.01 0.00	63.20 3.18 -21.31	52.23 2.53 -18.90	53.31 4.05 0.00	49.49 3.76 0.00	45.34 3.31 -1.80	44.42 2.35 -13.43	48.84 3.71 0.00	44.08 3.35 0.00	48.48 3.68 0.00	38.75 2.94 0.00
INDIAN POINT_GT_3 24019	21.21 1.61 0.00	37.14 0.99 -24.13	16.97 1.29 0.00	16.25 1.23 0.00	16.16 1.23 0.00	18.54 1.41 0.00	38.75 2.94 0.00	48.84 3.71 0.00	46.34 3.52 0.00	46.34 3.52 0.00	48.37 2.57 -14.57	48.79 3.31 -5.24	46.43 2.59 -12.40	52.75 4.01 0.00	63.20 3.18 -21.31	52.23 2.53 -18.90	53.31 4.05 0.00	49.49 3.76 0.00	45.34 3.31 -1.80	44.42 2.35 -13.43	48.84 3.71 0.00	44.08 3.35 0.00	48.48 3.68 0.00	38.75 2.94 0.00
INDIAN POINT___2 23530	21.24 1.64 0.00	36.94 1.01 -23.91	16.99 1.31 0.00	16.28 1.26 0.00	16.18 1.25 0.00	18.56 1.43 0.00	38.81 3.00 0.00	48.91 3.78 0.00	46.40 3.58 0.00	46.40 3.58 0.00	48.27 2.61 -14.43	48.80 3.37 -5.19	46.35 2.63 -12.28	52.82 4.08 0.00	63.07 3.24 -21.12	52.10 2.58 -18.72	53.38 4.12 0.00	49.56 3.83 0.00	45.38 3.37 -1.78	44.35 2.40 -13.31	48.91 3.78 0.00	44.14 3.41 0.00	48.55 3.75 0.00	38.81 3.00 0.00
INDIAN POINT___3 23531	21.01 1.41 0.00	37.05 0.86 -24.17	16.81 1.13 0.00	16.10 1.08 0.00	16.00 1.07 0.00	18.36 1.23 0.00	38.38 2.57 0.00	48.37 3.24 0.00	45.90 3.08 0.00	45.90 3.08 0.00	48.06 2.24 -14.59	48.38 2.89 -5.25	46.12 2.26 -12.42	52.24 3.50 0.00	62.84 2.78 -21.35	51.94 2.21 -18.93	52.80 3.54 0.00	49.02 3.29 0.00	44.92 2.89 -1.80	44.16 2.06 -13.46	48.37 3.24 0.00	43.66 2.93 0.00	48.02 3.22 0.00	38.38 2.57 0.00
INDIAN PT_GT_GRP 23687	21.21 1.61 0.00	13.01 0.99 -24.13	16.97 1.29 0.00	16.25 1.23 0.00	16.16 1.23 0.00	18.54 1.41 0.00	38.75 2.94 0.00	48.84 3.71 0.00	46.34 3.52 0.00	46.34 3.52 0.00	33.80 2.57 -14.57	43.55 3.31 -5.24	34.03 2.59 -12.40	52.75 4.01 0.00	41.89 3.18 -21.31	33.33 2.53 -18.90	53.31 4.05 0.00	49.49 3.76 0.00	43.54 3.31 -1.80	30.99 2.35 -13.43	48.84 3.71 0.00	44.08 3.35 0.00	48.48 3.68 0.00	38.75 2.94 0.00
IP CORINTH___1 23988	19.86 0.26 0.00	44.26 0.16 -32.08	15.89 0.21 0.00	15.22 0.20 0.00	15.13 0.20 0.00	17.36 0.23 0.00	36.29 0.48 0.00	45.73 0.60 0.00	43.39 0.57 0.00	43.39 0.57 0.00	51.02 0.42 -19.37	47.75 0.54 -6.97	48.34 0.42 -16.48	49.39 0.65 0.00	67.57 0.52 -28.34	56.33 0.41 -25.12	49.92 0.66 0.00	46.34 0.61 0.00	43.16 0.54 -2.39	46.88 0.38 -17.86	45.73 0.60 0.00	41.27 0.54 0.00	45.40 0.60 0.00	36.29 0.48 0.00
JARVIS____ 23743	19.75 0.15 0.00	11.49 0.09 0.62	15.80 0.12 0.00	15.14 0.12 0.00	15.05 0.12 0.00	17.26 0.13 0.00	36.09 0.28 0.00	45.48 0.35 0.00	43.15 0.33 0.00	43.15 0.33 0.00	31.10 0.24 0.37	40.42 0.31 0.13	31.36 0.24 0.32	49.12 0.38 0.00	38.46 0.30 0.55	30.56 0.24 0.48	49.64 0.38 0.00	46.09 0.36 0.00	40.49 0.31 0.05	28.52 0.22 0.34	45.48 0.35 0.00	41.05 0.32 0.00	45.15 0.35 0.00	36.09 0.28 0.00
JENNISON___1 23625	20.64 1.04 0.00	20.84 0.64 -8.18	16.51 0.83 0.00	15.82 0.80 0.00	15.72 0.79 0.00	18.04 0.91 0.00	37.71 1.90 0.00	47.52 2.39 0.00	45.09 2.27 0.00	45.09 2.27 0.00	37.82 1.65 -4.94	44.15 2.13 -1.78	37.30 1.66 -4.20	51.32 2.58 0.00	47.98 2.05 -7.22	38.83 1.63 -6.40	51.87 2.61 0.00	48.15 2.42 0.00	42.97 2.13 -0.61	34.71 1.52 -4.55	47.52 2.39 0.00	42.89 2.16 0.00	47.17 2.37 0.00	37.71 1.90 0.00
JENNISON___2 23626	20.63 1.03 0.00	20.83 0.63 -8.18	16.51 0.83 0.00	15.81 0.79 0.00	15.72 0.79 0.00	18.03 0.90 0.00	37.70 1.89 0.00	47.51 2.38 0.00	45.08 2.26 0.00	45.08 2.26 0.00	37.82 1.65 -4.94	44.14 2.12 -1.78	37.30 1.66 -4.20	51.31 2.57 0.00	47.97 2.04 -7.22	38.83 1.63 -6.40	51.86 2.60 0.00	48.14 2.41 0.00	42.96 2.12 -0.61	34.70 1.51 -4.55	47.51 2.38 0.00	42.88 2.15 0.00	47.16 2.36 0.00	37.70 1.89 0.00

KENSICO____ 23655	21.33 1.73 0.00	37.39 1.06 -24.31	17.06 1.38 0.00	16.35 1.33 0.00	16.25 1.32 0.00	18.64 1.51 0.00	38.97 3.16 0.00	49.11 3.98 0.00	46.60 3.78 0.00	46.60 3.78 0.00	48.66 2.76 -14.67	49.07 3.55 -5.28	46.71 2.78 -12.49	53.04 4.30 0.00	63.60 3.42 -21.47	52.55 2.72 -19.03	53.61 4.35 0.00	49.77 4.04 0.00	45.59 3.55 -1.81	44.70 2.53 -13.53	49.11 3.98 0.00	44.33 3.60 0.00	48.76 3.96 0.00	38.97 3.16 0.00
KIAC_JFK_AIRPORT 23541	21.42 1.82 0.00	37.45 1.12 -24.31	17.14 1.46 0.00	16.42 1.40 0.00	16.32 1.39 0.00	18.72 1.59 0.00	39.14 3.33 0.00	49.32 4.19 0.00	46.80 3.98 0.00	46.80 3.98 0.00	48.80 2.90 -14.67	49.26 3.74 -5.28	46.85 2.92 -12.49	53.27 4.53 0.00	63.78 3.60 -21.47	52.69 2.86 -19.03	53.84 4.58 0.00	49.98 4.25 0.00	45.78 3.74 -1.81	44.83 2.66 -13.53	49.32 4.19 0.00	44.51 3.78 0.00	48.96 4.16 0.00	39.14 3.33 0.00
KINTIGH____ 23543	18.83 -0.77 0.00	14.73 -0.47 -3.18	15.07 -0.61 0.00	14.43 -0.59 0.00	14.35 -0.58 0.00	16.46 -0.67 0.00	34.41 -1.40 0.00	43.36 -1.77 0.00	41.14 -1.68 0.00	41.14 -1.68 0.00	31.93 -1.22 -1.92	39.35 -1.58 -0.69	31.84 -1.23 -1.63	46.83 -1.91 0.00	40.00 -1.52 -2.81	32.08 -1.21 -2.49	47.33 -1.93 0.00	43.94 -1.79 0.00	38.89 -1.58 -0.24	29.29 -1.12 -1.77	43.36 -1.77 0.00	39.13 -1.60 0.00	43.05 -1.75 0.00	34.41 -1.40 0.00
LEDERLE____ 23769	21.17 1.57 0.00	36.67 0.96 -23.69	16.93 1.25 0.00	16.22 1.20 0.00	16.12 1.19 0.00	18.50 1.37 0.00	38.67 2.86 0.00	48.74 3.61 0.00	46.24 3.42 0.00	46.24 3.42 0.00	48.03 2.50 -14.30	48.60 3.22 -5.14	46.12 2.51 -12.17	52.64 3.90 0.00	62.72 3.09 -20.92	51.81 2.46 -18.55	53.20 3.94 0.00	49.38 3.65 0.00	45.20 3.21 -1.76	44.12 2.29 -13.19	48.74 3.61 0.00	43.99 3.26 0.00	48.38 3.58 0.00	38.67 2.86 0.00
LINDEN COGEN____ 23786	21.52 1.92 0.00	37.51 1.18 -24.31	17.22 1.54 0.00	16.49 1.47 0.00	16.40 1.47 0.00	18.81 1.68 0.00	39.33 3.52 0.00	49.56 4.43 0.00	47.02 4.20 0.00	47.02 4.20 0.00	48.97 3.07 -14.67	49.47 3.95 -5.28	47.02 3.09 -12.49	53.52 4.78 0.00	63.98 3.80 -21.47	52.85 3.02 -19.03	54.10 4.84 0.00	50.22 4.49 0.00	45.99 3.95 -1.81	44.98 2.81 -13.53	49.56 4.43 0.00	44.73 4.00 0.00	49.20 4.40 0.00	39.33 3.52 0.00
LIPA_MISC_IPP 23656	38.36 1.80 -16.96	37.44 1.11 -24.31	17.12 1.44 0.00	16.40 1.38 0.00	16.30 1.37 0.00	18.71 1.58 0.00	39.62 3.29 -0.52	49.28 4.15 0.00	46.76 3.94 0.00	46.76 3.94 0.00	48.77 2.87 -14.67	49.22 3.70 -5.28	46.82 2.89 -12.49	53.22 4.48 0.00	63.74 3.56 -21.47	52.66 2.83 -19.03	53.79 4.53 0.00	49.94 4.21 0.00	45.74 3.70 -1.81	44.80 2.63 -13.53	49.28 4.15 0.00	44.48 3.75 0.00	48.92 4.12 0.00	39.65 3.29 -0.55
LITTLE FALLS____HYD 24013	20.73 1.13 0.00	12.09 0.69 0.62	16.58 0.90 0.00	15.88 0.86 0.00	15.79 0.86 0.00	18.11 0.98 0.00	37.87 2.06 0.00	47.72 2.59 0.00	45.28 2.46 0.00	45.28 2.46 0.00	32.65 1.79 0.37	42.42 2.31 0.13	32.93 1.81 0.32	51.54 2.80 0.00	40.38 2.22 0.55	32.09 1.77 0.48	52.09 2.83 0.00	48.36 2.63 0.00	42.49 2.31 0.05	29.94 1.64 0.34	47.72 2.59 0.00	43.07 2.34 0.00	47.37 2.57 0.00	37.87 2.06 0.00
LONG_LAKE_PHOENIX 24014	19.00 -0.60 0.00	13.46 -0.37 -1.81	15.20 -0.48 0.00	14.56 -0.46 0.00	14.47 -0.46 0.00	16.60 -0.53 0.00	34.71 -1.10 0.00	43.75 -1.38 0.00	41.51 -1.31 0.00	41.51 -1.31 0.00	31.39 -0.96 -1.12	39.41 -1.23 -0.40	31.43 -0.96 -0.95	47.25 -1.49 0.00	39.16 -1.19 -1.64	31.31 -0.94 -1.45	47.75 -1.51 0.00	44.33 -1.40 0.00	39.14 -1.23 -0.14	28.79 -0.88 -1.03	43.75 -1.38 0.00	39.48 -1.25 0.00	43.43 -1.37 0.00	34.71 -1.10 0.00
LOVETT____3 23632	20.99 1.39 0.00	36.60 0.85 -23.73	16.79 1.11 0.00	16.08 1.06 0.00	15.99 1.06 0.00	18.34 1.21 0.00	38.35 2.54 0.00	48.33 3.20 0.00	45.85 3.03 0.00	45.85 3.03 0.00	47.77 2.21 -14.33	48.24 2.85 -5.15	45.86 2.23 -12.19	52.19 3.45 0.00	62.41 2.74 -20.96	51.56 2.18 -18.58	52.75 3.49 0.00	48.97 3.24 0.00	44.85 2.85 -1.77	43.88 2.03 -13.21	48.33 3.20 0.00	43.61 2.88 0.00	47.97 3.17 0.00	38.35 2.54 0.00
LOVETT____4 23642	20.97 1.37 0.00	36.59 0.84 -23.73	16.78 1.10 0.00	16.07 1.05 0.00	15.98 1.05 0.00	18.33 1.20 0.00	38.32 2.51 0.00	48.29 3.16 0.00	45.82 3.00 0.00	45.82 3.00 0.00	47.75 2.19 -14.33	48.21 2.82 -5.15	45.83 2.20 -12.19	52.16 3.42 0.00	62.38 2.71 -20.96	51.54 2.16 -18.58	52.71 3.45 0.00	48.94 3.21 0.00	44.82 2.82 -1.77	43.86 2.01 -13.21	48.29 3.16 0.00	43.59 2.86 0.00	47.94 3.14 0.00	38.32 2.51 0.00
LOVETT____5 23593	21.00 1.40 0.00	36.61 0.86 -23.73	16.80 1.12 0.00	16.09 1.07 0.00	15.99 1.06 0.00	18.35 1.22 0.00	38.36 2.55 0.00	48.35 3.22 0.00	45.87 3.05 0.00	45.87 3.05 0.00	47.79 2.23 -14.33	48.26 2.87 -5.15	45.87 2.24 -12.19	52.22 3.48 0.00	62.43 2.76 -20.96	51.58 2.20 -18.58	52.77 3.51 0.00	48.99 3.26 0.00	44.87 2.87 -1.77	43.89 2.04 -13.21	48.35 3.22 0.00	43.63 2.90 0.00	47.99 3.19 0.00	38.36 2.55 0.00
LOWER RAQUET____HYD 24057	18.57 -1.03 0.00	11.39 -0.63 0.00	14.85 -0.83 0.00	14.23 -0.79 0.00	14.14 -0.79 0.00	16.23 -0.90 0.00	33.92 -1.89 0.00	42.75 -2.38 0.00	40.56 -2.26 0.00	40.56 -2.26 0.00	29.58 -1.65 0.00	38.12 -2.12 0.00	29.78 -1.66 0.00	46.17 -2.57 0.00	36.67 -2.04 0.00	29.18 -1.62 0.00	46.66 -2.60 0.00	43.32 -2.41 0.00	38.11 -2.12 0.00	27.13 -1.51 0.00	42.75 -2.38 0.00	38.58 -2.15 0.00	42.44 -2.36 0.00	33.92 -1.89 0.00
LOWER____HUDSON 24059	20.10 0.50 0.00	43.31 0.31 -30.98	16.08 0.40 0.00	15.40 0.38 0.00	15.31 0.38 0.00	17.57 0.44 0.00	36.72 0.91 0.00	46.28 1.15 0.00	43.91 1.09 0.00	43.91 1.09 0.00	50.76 0.80 -18.73	48.01 1.03 -6.74	48.18 0.80 -15.94	49.98 1.24 0.00	67.10 0.99 -27.40	55.87 0.78 -24.29	50.52 1.26 0.00	46.90 1.17 0.00	43.57 1.03 -2.31	46.64 0.73 -17.27	46.28 1.15 0.00	41.77 1.04 0.00	45.94 1.14 0.00	36.72 0.91 0.00
MEDINA____POWER 24015	20.89 1.29 0.00	16.88 0.79 -4.07	16.71 1.03 0.00	16.01 0.99 0.00	15.91 0.98 0.00	18.26 1.13 0.00	38.16 2.35 0.00	48.09 2.96 0.00	45.63 2.81 0.00	45.63 2.81 0.00	35.73 2.05 -2.45	43.76 2.64 -0.88	35.60 2.07 -2.09	51.94 3.20 0.00	44.84 2.54 -3.59	36.00 2.02 -3.18	52.50 3.24 0.00	48.73 3.00 0.00	43.17 2.64 -0.30	32.78 1.88 -2.26	48.09 2.96 0.00	43.41 2.68 0.00	47.74 2.94 0.00	38.16 2.35 0.00
MILLIKEN____1 23584	18.53 -1.07 0.00	15.39 -0.65 -4.02	14.83 -0.85 0.00	14.20 -0.82 0.00	14.12 -0.81 0.00	16.20 -0.93 0.00	33.86 -1.95 0.00	42.67 -2.46 0.00	40.49 -2.33 0.00	40.49 -2.33 0.00	31.96 -1.70 -2.43	38.92 -2.19 -0.87	31.80 -1.71 -2.07	46.08 -2.66 0.00	40.15 -2.11 -3.55	32.27 -1.68 -3.15	46.58 -2.68 0.00	43.24 -2.49 0.00	38.34 -2.19 -0.30	29.32 -1.56 -2.24	42.67 -2.46 0.00	38.51 -2.22 0.00	42.36 -2.44 0.00	33.86 -1.95 0.00
MILLIKEN____2 23585	18.52 -1.08 0.00	15.38 -0.66 -4.02	14.82 -0.86 0.00	14.19 -0.83 0.00	14.11 -0.82 0.00	16.19 -0.94 0.00	33.83 -1.98 0.00	42.64 -2.49 0.00	40.46 -2.36 0.00	40.46 -2.36 0.00	31.94 -1.72 -2.43	38.89 -2.22 -0.87	31.78 -1.73 -2.07	46.05 -2.69 0.00	40.12 -2.14 -3.55	32.25 -1.70 -3.15	46.54 -2.72 0.00	43.21 -2.52 0.00	38.31 -2.22 -0.30	29.30 -1.58 -2.24	42.64 -2.49 0.00	38.48 -2.25 0.00	42.33 -2.47 0.00	33.83 -1.98 0.00

MILLIKEN___DIESEL 23629	18.52 -1.08 0.00	15.38 -0.66 -4.02	14.82 -0.86 0.00	14.19 -0.83 0.00	14.11 -0.82 0.00	16.19 -0.94 0.00	33.83 -1.98 0.00	42.64 -2.49 0.00	40.46 -2.36 0.00	40.46 -2.36 0.00	31.94 -1.72 -2.43	38.89 -2.22 -0.87	31.78 -1.73 -2.07	46.05 -2.69 0.00	40.12 -2.14 -3.55	32.25 -1.70 -3.15	46.54 -2.72 0.00	43.21 -2.52 0.00	38.31 -2.22 -0.30	29.30 -1.58 -2.24	42.64 -2.49 0.00	38.48 -2.25 0.00	42.33 -2.47 0.00	33.83 -1.98 0.00
MONGAUP___HYD 23641	20.87 1.27 0.00	36.44 0.78 -23.64	16.70 1.02 0.00	15.99 0.97 0.00	15.90 0.97 0.00	18.24 1.11 0.00	38.13 2.32 0.00	48.06 2.93 0.00	45.60 2.78 0.00	45.60 2.78 0.00	47.51 2.03 -14.25	47.97 2.61 -5.12	45.60 2.04 -12.12	51.90 3.16 0.00	62.06 2.51 -20.84	51.28 2.00 -18.48	52.46 3.20 0.00	48.70 2.97 0.00	44.60 2.61 -1.76	43.64 1.86 -13.14	48.06 2.93 0.00	43.37 2.64 0.00	47.71 2.91 0.00	38.13 2.32 0.00
MONTAUK___DIESEL 23721	38.12 1.56 -16.96	37.29 0.96 -24.31	16.93 1.25 0.00	16.21 1.19 0.00	16.12 1.19 0.00	18.49 1.36 0.00	39.18 2.85 -0.52	48.72 3.59 0.00	46.22 3.40 0.00	46.22 3.40 0.00	48.38 2.48 -14.67	48.72 3.20 -5.28	46.43 2.50 -12.49	52.62 3.88 0.00	63.26 3.08 -21.47	52.28 2.45 -19.03	53.18 3.92 0.00	49.37 3.64 0.00	45.24 3.20 -1.81	44.45 2.28 -13.53	48.72 3.59 0.00	43.97 3.24 0.00	48.36 3.56 0.00	39.21 2.85 -0.55
N SALMON___HYD 24042	18.86 -0.74 0.00	10.77 -0.45 0.80	15.09 -0.59 0.00	14.45 -0.57 0.00	14.37 -0.56 0.00	16.48 -0.65 0.00	34.46 -1.35 0.00	43.43 -1.70 0.00	41.21 -1.61 0.00	41.21 -1.61 0.00	29.60 -1.18 0.45	38.56 -1.52 0.16	29.86 -1.19 0.39	46.90 -1.84 0.00	36.59 -1.46 0.66	29.05 -1.16 0.59	47.40 -1.86 0.00	44.01 -1.72 0.00	38.65 -1.52 0.06	27.14 -1.08 0.42	43.43 -1.70 0.00	39.19 -1.54 0.00	43.11 -1.69 0.00	34.46 -1.35 0.00
N.E._DAM_TRANS_STRIKE -24062	37.82 0.00 0.00	36.40 0.00 0.00	36.09 0.00 0.00	35.25 0.00 0.00	34.74 0.00 0.00	36.40 0.00 0.00	40.09 0.00 0.00	133.70 0.00 0.00	176.75 0.00 0.00	195.90 0.00 0.00	280.97 0.00 0.00	308.88 0.00 0.00	259.61 0.00 0.00	356.40 0.00 0.00	418.58 0.00 0.00	365.85 0.00 0.00	387.65 0.00 0.00	380.16 0.00 0.00	259.61 0.00 0.00	214.48 0.00 0.00	380.16 0.00 0.00	371.16 0.00 0.00	227.70 0.00 0.00	41.04 0.00 0.00
N.E._GEN_SANDY PD 24062	19.97 0.37 0.00	41.33 0.23 -29.08	15.98 0.30 0.00	15.31 0.29 0.00	15.21 0.28 0.00	17.46 0.33 0.00	36.49 0.68 0.00	45.99 0.86 0.00	43.63 0.81 0.00	43.63 0.81 0.00	49.37 0.59 -17.55	47.31 0.76 -6.31	46.98 0.60 -14.94	49.67 0.93 0.00	65.13 0.74 -25.68	54.16 0.59 -22.77	50.20 0.94 0.00	46.60 0.87 0.00	43.16 0.76 -2.17	45.37 0.54 -16.19	45.99 0.86 0.00	41.50 0.77 0.00	45.65 0.85 0.00	36.49 0.68 0.00
NARROWS_GT1_1 24228	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT1_2 24229	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT1_3 24230	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT1_4 24231	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT1_5 24232	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT1_6 24233	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT1_7 24234	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT1_8 24235	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT1_GRP 23726	21.88 2.28 -18.07	13.42 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	34.86 3.63 -14.67	44.91 4.67 -5.28	35.09 3.65 -12.49	54.40 5.66 0.00	43.21 4.50 -21.47	34.38 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	44.90 4.67 -1.81	31.97 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT2_1 24236	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00

NARROWS_GT2_2 24237	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT2_3 24238	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT2_4 24239	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT2_5 24240	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT2_6 24241	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT2_7 24242	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT2_8 24243	39.95 2.28 -18.07	38.92 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.53 3.63 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.68 4.50 -21.47	53.41 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.50 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NARROWS_GT2_GRP 23741	21.88 2.28 -18.07	13.42 1.40 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	34.86 3.63 -14.67	44.91 4.67 -5.28	35.09 3.65 -12.49	54.40 5.66 0.00	43.21 4.50 -21.47	34.38 3.58 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	44.90 4.67 -1.81	31.97 3.33 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00
NEG CAPITAL___MECHNVIL 23645	20.10 0.50 0.00	43.49 0.31 -31.16	16.08 0.40 0.00	15.40 0.38 0.00	15.31 0.38 0.00	17.57 0.44 0.00	36.72 0.91 0.00	46.28 1.15 0.00	43.91 1.09 0.00	43.91 1.09 0.00	50.86 0.80 -18.83	48.05 1.03 -6.78	48.27 0.80 -16.03	49.98 1.24 0.00	67.26 0.99 -27.56	56.01 0.78 -24.43	50.52 1.26 0.00	46.90 1.17 0.00	43.58 1.03 -2.32	46.74 0.73 -17.37	46.28 1.15 0.00	41.77 1.04 0.00	45.94 1.14 0.00	36.72 0.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.43 -1.17 0.00	14.08 -0.72 -2.78	14.75 -0.93 0.00	14.13 -0.89 0.00	14.04 -0.89 0.00	16.11 -1.02 0.00	33.68 -2.13 0.00	42.44 -2.69 0.00	40.27 -2.55 0.00	40.27 -2.55 0.00	31.05 -1.86 -1.68	38.44 -2.40 -0.60	31.00 -1.87 -1.43	45.84 -2.90 0.00	38.86 -2.31 -2.46	31.15 -1.83 -2.18	46.33 -2.93 0.00	43.01 -2.72 0.00	38.04 -2.40 -0.21	28.48 -1.71 -1.55	42.44 -2.69 0.00	38.30 -2.43 0.00	42.13 -2.67 0.00	33.68 -2.13 0.00
NEG CENTRAL___INDECK 23768	19.40 -0.20 0.00	16.01 -0.12 -4.11	15.52 -0.16 0.00	14.87 -0.15 0.00	14.78 -0.15 0.00	16.95 -0.18 0.00	35.44 -0.37 0.00	44.67 -0.46 0.00	42.38 -0.44 0.00	42.38 -0.44 0.00	33.39 -0.32 -2.48	40.72 -0.41 -0.89	33.23 -0.32 -2.11	48.24 -0.50 0.00	41.94 -0.40 -3.63	33.70 -0.32 -3.22	48.75 -0.51 0.00	45.26 -0.47 0.00	40.13 -0.41 -0.31	30.64 -0.29 -2.29	44.67 -0.46 0.00	40.31 -0.42 0.00	44.34 -0.46 0.00	35.44 -0.37 0.00
NEG CENTRAL___SENECA 23627	19.00 -0.60 0.00	15.05 -0.37 -3.40	15.20 -0.48 0.00	14.56 -0.46 0.00	14.47 -0.46 0.00	16.61 -0.52 0.00	34.71 -1.10 0.00	43.75 -1.38 0.00	41.51 -1.31 0.00	41.51 -1.31 0.00	32.32 -0.96 -2.05	39.75 -1.23 -0.74	32.23 -0.96 -1.75	47.25 -1.49 0.00	40.54 -1.18 -3.01	32.52 -0.94 -2.66	47.75 -1.51 0.00	44.33 -1.40 0.00	39.25 -1.23 -0.25	29.65 -0.88 -1.89	43.75 -1.38 0.00	39.48 -1.25 0.00	43.43 -1.37 0.00	34.71 -1.10 0.00
NEG NORTH_FLCN_SEA 23793	20.66 1.06 0.00	11.17 0.65 1.50	16.53 0.85 0.00	15.83 0.81 0.00	15.74 0.81 0.00	18.06 0.93 0.00	37.74 1.93 0.00	47.57 2.44 0.00	45.13 2.31 0.00	45.13 2.31 0.00	32.07 1.69 0.85	42.10 2.17 0.31	32.41 1.70 0.73	51.37 2.63 0.00	39.55 2.09 1.25	31.35 1.66 1.11	51.92 2.66 0.00	48.20 2.47 0.00	42.29 2.17 0.11	29.40 1.55 0.79	47.57 2.44 0.00	42.93 2.20 0.00	47.22 2.42 0.00	37.74 1.93 0.00
NEG NORTH_KES_CHATGAY 23792	19.20 -0.40 0.00	10.80 -0.25 0.97	15.36 -0.32 0.00	14.71 -0.31 0.00	14.62 -0.31 0.00	16.78 -0.35 0.00	35.07 -0.74 0.00	44.20 -0.93 0.00	41.94 -0.88 0.00	41.94 -0.88 0.00	30.03 -0.64 0.56	39.21 -0.83 0.20	30.31 -0.65 0.48	47.74 -1.00 0.00	37.09 -0.80 0.82	29.44 -0.63 0.73	48.25 -1.01 0.00	44.79 -0.94 0.00	39.33 -0.83 0.07	27.53 -0.59 0.52	44.20 -0.93 0.00	39.89 -0.84 0.00	43.88 -0.92 0.00	35.07 -0.74 0.00
NEG NORTH___ALICE_FALLS 23915	19.60 0.00 0.00	10.61 0.00 1.41	15.68 0.00 0.00	15.02 0.00 0.00	14.93 0.00 0.00	17.13 0.00 0.00	35.81 0.00 0.00	45.13 0.00 0.00	42.82 0.00 0.00	42.82 0.00 0.00	30.43 0.00 0.80	39.95 0.00 0.29	30.76 0.00 0.68	48.74 0.00 0.00	37.54 0.00 1.17	29.76 0.00 1.04	49.26 0.00 0.00	45.73 0.00 0.00	40.13 0.00 0.10	27.90 0.00 0.74	45.13 0.00 0.00	40.73 0.00 0.00	44.80 0.00 0.00	35.81 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	19.60 0.00 0.00	10.61 0.00 1.41	15.68 0.00 0.00	15.02 0.00 0.00	14.93 0.00 0.00	17.13 0.00 0.00	35.81 0.00 0.00	45.13 0.00 0.00	42.82 0.00 0.00	42.82 0.00 0.00	30.43 0.00 0.80	39.95 0.00 0.29	30.76 0.00 0.68	48.74 0.00 0.00	37.54 0.00 1.17	29.76 0.00 1.04	49.26 0.00 0.00	45.73 0.00 0.00	40.13 0.00 0.10	27.90 0.00 0.74	45.13 0.00 0.00	40.73 0.00 0.00	44.80 0.00 0.00	35.81 0.00 0.00



NEG NORTH___PLATTSBURG 23628	19.13 -0.47 0.00	10.32 -0.29 1.41	15.31 -0.37 0.00	14.66 -0.36 0.00	14.57 -0.36 0.00	16.72 -0.41 0.00	34.96 -0.85 0.00	44.05 -1.08 0.00	41.80 -1.02 0.00	41.80 -1.02 0.00	29.69 -0.74 0.80	38.99 -0.96 0.29	30.01 -0.75 0.68	47.58 -1.16 0.00	36.62 -0.92 1.17	29.03 -0.73 1.04	48.09 -1.17 0.00	44.64 -1.09 0.00	39.17 -0.96 0.10	27.22 -0.68 0.74	44.05 -1.08 0.00	39.76 -0.97 0.00	43.73 -1.07 0.00	34.96 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	18.61 -0.99 0.00	15.03 -0.61 -3.62	14.89 -0.79 0.00	14.26 -0.76 0.00	14.18 -0.75 0.00	16.27 -0.86 0.00	34.01 -1.80 0.00	42.86 -2.27 0.00	40.66 -2.16 0.00	40.66 -2.16 0.00	31.85 -1.57 -2.19	39.00 -2.03 -0.79	31.72 -1.58 -1.86	46.28 -2.46 0.00	39.96 -1.95 -3.20	32.09 -1.55 -2.84	46.78 -2.48 0.00	43.43 -2.30 0.00	38.47 -2.03 -0.27	29.22 -1.44 -2.02	42.86 -2.27 0.00	38.68 -2.05 0.00	42.54 -2.26 0.00	34.01 -1.80 0.00
NEG WEST___LANCASTR 23811	18.98 -0.62 0.00	15.93 -0.38 -4.29	15.18 -0.50 0.00	14.55 -0.47 0.00	14.46 -0.47 0.00	16.59 -0.54 0.00	34.68 -1.13 0.00	43.70 -1.43 0.00	41.47 -1.35 0.00	41.47 -1.35 0.00	32.83 -0.99 -2.59	39.90 -1.27 -0.93	32.65 -0.99 -2.20	47.20 -1.54 0.00	41.28 -1.22 -3.79	33.19 -0.97 -3.36	47.70 -1.56 0.00	44.28 -1.45 0.00	39.28 -1.27 -0.32	30.13 -0.90 -2.39	43.70 -1.43 0.00	39.44 -1.29 0.00	43.38 -1.42 0.00	34.68 -1.13 0.00
NEG_PENN_ALLEGHNY 23528	18.97 -0.63 0.00	19.46 -0.38 -7.82	15.18 -0.50 0.00	14.54 -0.48 0.00	14.45 -0.48 0.00	16.58 -0.55 0.00	34.67 -1.14 0.00	43.69 -1.44 0.00	41.45 -1.37 0.00	41.45 -1.37 0.00	34.95 -1.00 -4.72	40.65 -1.29 -1.70	34.46 -1.00 -4.02	47.18 -1.56 0.00	44.38 -1.24 -6.91	35.95 -0.98 -6.13	47.69 -1.57 0.00	44.27 -1.46 0.00	39.52 -1.29 -0.58	32.09 -0.91 -4.36	43.69 -1.44 0.00	39.43 -1.30 0.00	43.37 -1.43 0.00	34.67 -1.14 0.00
NEPA___ENERGY 23901	19.32 -0.28 0.00	11.85 -0.17 0.00	15.45 -0.23 0.00	14.80 -0.22 0.00	14.71 -0.22 0.00	16.88 -0.25 0.00	35.29 -0.52 0.00	44.47 -0.66 0.00	42.20 -0.62 0.00	42.20 -0.62 0.00	30.78 -0.45 0.00	39.66 -0.58 0.00	30.98 -0.46 0.00	48.03 -0.71 0.00	38.15 -0.56 0.00	30.35 -0.45 0.00	48.54 -0.72 0.00	45.07 -0.66 0.00	39.65 -0.58 0.00	28.22 -0.42 0.00	44.47 -0.66 0.00	40.14 -0.59 0.00	44.15 -0.65 0.00	35.29 -0.52 0.00
NEVERSINK___HYD 23608	20.19 0.59 0.00	32.13 0.36 -19.75	16.15 0.47 0.00	15.47 0.45 0.00	15.38 0.45 0.00	17.64 0.51 0.00	36.88 1.07 0.00	46.48 1.35 0.00	44.10 1.28 0.00	44.10 1.28 0.00	44.10 0.94 -11.93	45.74 1.21 -4.29	42.53 0.94 -10.15	50.20 1.46 0.00	57.32 1.16 -17.45	47.19 0.92 -15.47	50.74 1.48 0.00	47.10 1.37 0.00	42.91 1.21 -1.47	40.50 0.86 -11.00	46.48 1.35 0.00	41.95 1.22 0.00	46.14 1.34 0.00	36.88 1.07 0.00
NIAGARA___ 23760	18.62 -0.98 0.00	15.00 -0.60 -3.58	14.90 -0.78 0.00	14.27 -0.75 0.00	14.19 -0.74 0.00	16.28 -0.85 0.00	34.03 -1.78 0.00	42.88 -2.25 0.00	40.69 -2.13 0.00	40.69 -2.13 0.00	31.84 -1.55 -2.16	39.02 -2.00 -0.78	31.71 -1.57 -1.84	46.31 -2.43 0.00	39.94 -1.93 -3.16	32.07 -1.53 -2.80	46.81 -2.45 0.00	43.45 -2.28 0.00	38.50 -2.00 -0.27	29.20 -1.43 -1.99	42.88 -2.25 0.00	38.70 -2.03 0.00	42.57 -2.23 0.00	34.03 -1.78 0.00
NINE_MILE_1 23575	18.89 -0.71 0.00	13.09 -0.43 -1.50	15.11 -0.57 0.00	14.48 -0.54 0.00	14.39 -0.54 0.00	16.51 -0.62 0.00	34.52 -1.29 0.00	43.50 -1.63 0.00	41.27 -1.55 0.00	41.27 -1.55 0.00	31.01 -1.13 -0.91	39.12 -1.45 -0.33	31.07 -1.14 -0.77	46.98 -1.76 0.00	38.64 -1.40 -1.33	30.87 -1.11 -1.18	47.48 -1.78 0.00	44.08 -1.65 0.00	38.89 -1.45 -0.11	28.45 -1.03 -0.84	43.50 -1.63 0.00	39.26 -1.47 0.00	43.18 -1.62 0.00	34.52 -1.29 0.00
NINE_MILE_2 23744	18.86 -0.74 0.00	13.06 -0.46 -1.50	15.08 -0.60 0.00	14.45 -0.57 0.00	14.36 -0.57 0.00	16.48 -0.65 0.00	34.45 -1.36 0.00	43.42 -1.71 0.00	41.19 -1.63 0.00	41.19 -1.63 0.00	30.92 -1.19 -0.88	39.03 -1.53 -0.32	31.00 -1.19 -0.75	46.89 -1.85 0.00	38.53 -1.47 -1.29	30.77 -1.17 -1.14	47.39 -1.87 0.00	43.99 -1.74 0.00	38.81 -1.53 -0.11	28.36 -1.09 -0.81	43.42 -1.71 0.00	39.18 -1.55 0.00	43.10 -1.70 0.00	34.45 -1.36 0.00
NM CAPITAL___NUG 23643	20.10 0.50 0.00	12.33 0.31 0.00	16.08 0.40 0.00	15.40 0.38 0.00	15.31 0.38 0.00	17.57 0.44 0.00	36.72 0.91 0.00	46.28 1.15 0.00	43.91 1.09 0.00	43.91 1.09 0.00	32.03 0.80 0.00	41.27 1.03 0.00	32.24 0.80 0.00	49.98 1.24 0.00	39.70 0.99 0.00	31.58 0.78 0.00	50.52 1.26 0.00	46.90 1.17 0.00	41.26 1.03 0.00	29.37 0.73 0.00	46.28 1.15 0.00	41.77 1.04 0.00	45.94 1.14 0.00	36.72 0.91 0.00
NM CENTRAL___NUG 23634	18.86 -0.74 0.00	13.12 -0.45 -1.55	15.09 -0.59 0.00	14.45 -0.57 0.00	14.37 -0.56 0.00	16.48 -0.65 0.00	34.46 -1.35 0.00	43.43 -1.70 0.00	41.21 -1.61 0.00	41.21 -1.61 0.00	31.01 -1.18 -0.96	39.07 -1.52 -0.35	31.07 -1.19 -0.82	46.90 -1.84 0.00	38.66 -1.46 -1.41	30.89 -1.16 -1.25	47.40 -1.86 0.00	44.01 -1.72 0.00	38.83 -1.52 -0.12	28.45 -1.08 -0.89	43.43 -1.70 0.00	39.19 -1.54 0.00	43.11 -1.69 0.00	34.46 -1.35 0.00
NM MOHAWK___NUG 23633	19.76 0.16 0.00	11.50 0.10 0.62	15.81 0.13 0.00	15.14 0.12 0.00	15.05 0.12 0.00	17.27 0.14 0.00	36.10 0.29 0.00	45.50 0.37 0.00	43.17 0.35 0.00	43.17 0.35 0.00	31.11 0.25 0.37	40.44 0.33 0.13	31.37 0.25 0.32	49.13 0.39 0.00	38.47 0.31 0.55	30.57 0.25 0.48	49.66 0.40 0.00	46.10 0.37 0.00	40.51 0.33 0.05	28.53 0.23 0.34	45.50 0.37 0.00	41.06 0.33 0.00	45.16 0.36 0.00	36.10 0.29 0.00
NM NORTH___NUG 24055	19.20 -0.40 0.00	11.20 -0.25 0.57	15.36 -0.32 0.00	14.71 -0.31 0.00	14.62 -0.31 0.00	16.78 -0.35 0.00	35.08 -0.73 0.00	44.21 -0.92 0.00	41.94 -0.88 0.00	41.94 -0.88 0.00	30.30 -0.64 0.29	39.31 -0.82 0.11	30.55 -0.64 0.25	47.74 -1.00 0.00	37.49 -0.79 0.43	29.79 -0.63 0.38	48.25 -1.01 0.00	44.79 -0.94 0.00	39.37 -0.82 0.04	27.78 -0.59 0.27	44.21 -0.92 0.00	39.90 -0.83 0.00	43.88 -0.92 0.00	35.08 -0.73 0.00
NM WEST___NUG 23774	18.76 -0.84 0.00	11.50 -0.52 0.00	15.01 -0.67 0.00	14.37 -0.65 0.00	14.29 -0.64 0.00	16.39 -0.74 0.00	34.27 -1.54 0.00	43.19 -1.94 0.00	40.98 -1.84 0.00	40.98 -1.84 0.00	29.89 -1.34 0.00	38.51 -1.73 0.00	30.09 -1.35 0.00	46.65 -2.09 0.00	37.05 -1.66 0.00	29.48 -1.32 0.00	47.14 -2.12 0.00	43.77 -1.96 0.00	38.50 -1.73 0.00	27.41 -1.23 0.00	43.19 -1.94 0.00	38.98 -1.75 0.00	42.88 -1.92 0.00	34.27 -1.54 0.00
NM_ST_REGIS___HYD 24053	18.76 -0.84 0.00	11.02 -0.51 0.49	15.01 -0.67 0.00	14.38 -0.64 0.00	14.29 -0.64 0.00	16.40 -0.73 0.00	34.28 -1.53 0.00	43.20 -1.93 0.00	40.99 -1.83 0.00	40.99 -1.83 0.00	29.89 -1.34 0.00	38.52 -1.72 0.00	30.09 -1.35 0.00	46.65 -2.09 0.00	37.05 -1.66 0.00	29.48 -1.32 0.00	47.15 -2.11 0.00	43.77 -1.96 0.00	38.51 -1.72 0.00	27.41 -1.23 0.00	43.20 -1.93 0.00	38.99 -1.74 0.00	42.88 -1.92 0.00	34.28 -1.53 0.00
NORTHPORT___I 23551	38.46 1.90 -16.96	37.49 1.16 -24.31	17.20 1.52 0.00	16.47 1.45 0.00	16.37 1.44 0.00	18.79 1.66 0.00	39.79 3.46 -0.52	49.50 4.37 0.00	46.96 4.14 0.00	46.96 4.14 0.00	48.92 3.02 -14.67	49.41 3.89 -5.28	46.97 3.04 -12.49	53.46 4.72 0.00	63.93 3.75 -21.47	52.81 2.98 -19.03	54.03 4.77 0.00	50.15 4.42 0.00	45.93 3.89 -1.81	44.94 2.77 -13.53	49.50 4.37 0.00	44.67 3.94 0.00	49.13 4.33 0.00	39.82 3.46 -0.55

NORTHPORT___2 23552	38.49 1.93 -16.96	37.51 1.18 -24.31	17.22 1.54 0.00	16.50 1.48 0.00	16.40 1.47 0.00	18.82 1.69 0.00	39.86 3.53 -0.52	49.57 4.44 0.00	47.04 4.22 0.00	47.04 4.22 0.00	48.98 3.08 -14.67	49.48 3.96 -5.28	47.03 3.10 -12.49	53.54 4.80 0.00	63.99 3.81 -21.47	52.86 3.03 -19.03	54.11 4.85 0.00	50.23 4.50 0.00	46.00 3.96 -1.81	44.99 2.82 -13.53	49.57 4.44 0.00	44.74 4.01 0.00	49.21 4.41 0.00	39.89 3.53 -0.55
NORTHPORT___3 23553	38.11 1.55 -16.96	37.28 0.95 -24.31	16.92 1.24 0.00	16.21 1.19 0.00	16.11 1.18 0.00	18.48 1.35 0.00	39.16 2.83 -0.52	48.70 3.57 0.00	46.21 3.39 0.00	46.21 3.39 0.00	48.37 2.47 -14.67	48.70 3.18 -5.28	46.42 2.49 -12.49	52.59 3.85 0.00	63.24 3.06 -21.47	52.27 2.44 -19.03	53.16 3.90 0.00	49.35 3.62 0.00	45.22 3.18 -1.81	44.43 2.26 -13.53	48.70 3.57 0.00	43.95 3.22 0.00	48.34 3.54 0.00	39.19 2.83 -0.55
NORTHPORT___4 23650	38.12 1.56 -16.96	37.29 0.96 -24.31	16.93 1.25 0.00	16.21 1.19 0.00	16.12 1.19 0.00	18.49 1.36 0.00	39.18 2.85 -0.52	48.72 3.59 0.00	46.22 3.40 0.00	46.22 3.40 0.00	48.38 2.48 -14.67	48.72 3.20 -5.28	46.43 2.50 -12.49	52.62 3.88 0.00	63.26 3.08 -21.47	52.28 2.45 -19.03	53.18 3.92 0.00	49.37 3.64 0.00	45.24 3.20 -1.81	44.45 2.28 -13.53	48.72 3.59 0.00	43.97 3.24 0.00	48.36 3.56 0.00	39.21 2.85 -0.55
NORTHPORT___IC 23718	38.12 1.56 -16.96	37.29 0.96 -24.31	16.93 1.25 0.00	16.21 1.19 0.00	16.12 1.19 0.00	18.49 1.36 0.00	39.18 2.85 -0.52	48.72 3.59 0.00	46.22 3.40 0.00	46.22 3.40 0.00	48.38 2.48 -14.67	48.72 3.20 -5.28	46.43 2.50 -12.49	52.62 3.88 0.00	63.26 3.08 -21.47	52.28 2.45 -19.03	53.18 3.92 0.00	49.37 3.64 0.00	45.24 3.20 -1.81	44.45 2.28 -13.53	48.72 3.59 0.00	43.97 3.24 0.00	48.36 3.56 0.00	39.21 2.85 -0.55
NSINS_S_GLNS_FALLS 23858	19.79 0.19 0.00	44.05 0.12 -31.91	15.83 0.15 0.00	15.17 0.15 0.00	15.08 0.15 0.00	17.30 0.17 0.00	36.16 0.35 0.00	45.57 0.44 0.00	43.24 0.42 0.00	43.24 0.42 0.00	50.79 0.30 -19.26	47.56 0.39 -6.93	48.14 0.31 -16.39	49.22 0.48 0.00	67.27 0.38 -28.18	56.09 0.30 -24.99	49.74 0.48 0.00	46.18 0.45 0.00	43.00 0.39 -2.38	46.69 0.28 -17.77	45.57 0.44 0.00	41.13 0.40 0.00	45.24 0.44 0.00	36.16 0.35 0.00
NYISO_LBMP_REFERENCE 24008	19.60 0.00 0.00	12.02 0.00 0.00	15.68 0.00 0.00	15.02 0.00 0.00	14.93 0.00 0.00	17.13 0.00 0.00	35.81 0.00 0.00	45.13 0.00 0.00	42.82 0.00 0.00	42.82 0.00 0.00	31.23 0.00 0.00	40.24 0.00 0.00	31.44 0.00 0.00	48.74 0.00 0.00	38.71 0.00 0.00	30.80 0.00 0.00	49.26 0.00 0.00	45.73 0.00 0.00	40.23 0.00 0.00	28.64 0.00 0.00	45.13 0.00 0.00	40.73 0.00 0.00	44.80 0.00 0.00	35.81 0.00 0.00
NYPA___HOLTSVILL 23794	38.44 1.88 -16.96	37.48 1.15 -24.31	17.18 1.50 0.00	16.46 1.44 0.00	16.36 1.43 0.00	18.77 1.64 0.00	39.76 3.43 -0.52	49.45 4.32 0.00	46.92 4.10 0.00	46.92 4.10 0.00	48.89 2.99 -14.67	49.37 3.85 -5.28	46.94 3.01 -12.49	53.40 4.66 0.00	63.88 3.70 -21.47	52.78 2.95 -19.03	53.97 4.71 0.00	50.11 4.38 0.00	45.89 3.85 -1.81	44.91 2.74 -13.53	49.45 4.32 0.00	44.63 3.90 0.00	49.09 4.29 0.00	39.79 3.43 -0.55
O.H._DAM_TRANS_STRIKE -24063	35.94 0.00 0.00	34.60 0.00 0.00	34.30 0.00 0.00	33.50 0.00 0.00	33.02 0.00 0.00	34.59 0.00 0.00	38.10 0.00 0.00	127.07 0.00 0.00	167.99 0.00 0.00	186.19 0.00 0.00	267.04 0.00 0.00	293.57 0.00 0.00	246.74 0.00 0.00	338.73 0.00 0.00	397.83 0.00 0.00	347.72 0.00 0.00	368.44 0.00 0.00	361.31 0.00 0.00	246.74 0.00 0.00	203.85 0.00 0.00	361.31 0.00 0.00	352.77 0.00 0.00	216.42 0.00 0.00	39.01 0.00 0.00
O.H._GEN_BRUCE 24063	18.98 -0.62 0.00	15.62 -0.38 -3.98	15.19 -0.49 0.00	14.55 -0.47 0.00	14.46 -0.47 0.00	16.59 -0.54 0.00	34.68 -1.13 0.00	43.71 -1.42 0.00	41.47 -1.35 0.00	41.47 -1.35 0.00	32.65 -0.98 -2.40	39.83 -1.27 -0.86	32.49 -0.99 -2.04	47.20 -1.54 0.00	41.00 -1.22 -3.51	32.94 -0.97 -3.11	47.71 -1.55 0.00	44.29 -1.44 0.00	39.26 -1.27 -0.30	29.95 -0.90 -2.21	43.71 -1.42 0.00	39.45 -1.28 0.00	43.39 -1.41 0.00	34.68 -1.13 0.00
OAK ORCHARD___HYD 24046	18.97 -0.63 0.00	14.59 -0.39 -2.96	15.17 -0.51 0.00	14.53 -0.49 0.00	14.45 -0.48 0.00	16.58 -0.55 0.00	34.65 -1.16 0.00	43.67 -1.46 0.00	41.44 -1.38 0.00	41.44 -1.38 0.00	32.01 -1.01 -1.79	39.58 -1.30 -0.64	31.94 -1.02 -1.52	47.16 -1.58 0.00	40.08 -1.25 -2.62	32.12 -1.00 -2.32	47.67 -1.59 0.00	44.25 -1.48 0.00	39.15 -1.30 -0.22	29.36 -0.93 -1.65	43.67 -1.46 0.00	39.41 -1.32 0.00	43.35 -1.45 0.00	34.65 -1.16 0.00
ONONDAGA_REF_OCCRA 23987	19.27 -0.33 0.00	14.03 -0.20 -2.21	15.42 -0.26 0.00	14.77 -0.25 0.00	14.68 -0.25 0.00	16.84 -0.29 0.00	35.21 -0.60 0.00	44.37 -0.76 0.00	42.10 -0.72 0.00	42.10 -0.72 0.00	32.06 -0.53 -1.36	40.05 -0.68 -0.49	32.07 -0.53 -1.16	47.92 -0.82 0.00	40.05 -0.65 -1.99	32.04 -0.52 -1.76	48.43 -0.83 0.00	44.96 -0.77 0.00	39.72 -0.68 -0.17	29.41 -0.48 -1.25	44.37 -0.76 0.00	40.04 -0.69 0.00	44.04 -0.76 0.00	35.21 -0.60 0.00
ONONDAGA___COGEN 23986	19.20 -0.40 0.00	14.12 -0.24 -2.34	15.36 -0.32 0.00	14.72 -0.30 0.00	14.63 -0.30 0.00	16.78 -0.35 0.00	35.09 -0.72 0.00	44.22 -0.91 0.00	41.95 -0.87 0.00	41.95 -0.87 0.00	32.01 -0.63 -1.41	39.94 -0.81 -0.51	32.00 -0.64 -1.20	47.75 -0.99 0.00	40.00 -0.78 -2.07	32.01 -0.62 -1.83	48.26 -1.00 0.00	44.81 -0.92 0.00	39.59 -0.81 -0.17	29.36 -0.58 -1.30	44.22 -0.91 0.00	39.91 -0.82 0.00	43.89 -0.91 0.00	35.09 -0.72 0.00
OSWEGATCHIE___HYD 24044	18.62 -0.98 0.00	11.42 -0.60 0.00	14.90 -0.78 0.00	14.27 -0.75 0.00	14.18 -0.75 0.00	16.27 -0.86 0.00	34.02 -1.79 0.00	42.88 -2.25 0.00	40.68 -2.14 0.00	40.68 -2.14 0.00	29.67 -1.56 0.00	38.23 -2.01 0.00	29.87 -1.57 0.00	46.31 -2.43 0.00	36.78 -1.93 0.00	29.26 -1.54 0.00	46.80 -2.46 0.00	43.45 -2.28 0.00	38.22 -2.01 0.00	27.21 -1.43 0.00	42.88 -2.25 0.00	38.70 -2.03 0.00	42.56 -2.24 0.00	34.02 -1.79 0.00
OSWEGO___5 23606	19.04 -0.56 0.00	13.40 -0.34 -1.72	15.23 -0.45 0.00	14.59 -0.43 0.00	14.50 -0.43 0.00	16.64 -0.49 0.00	34.78 -1.03 0.00	43.84 -1.29 0.00	41.59 -1.23 0.00	41.59 -1.23 0.00	31.38 -0.89 -1.04	39.46 -1.15 -0.37	31.43 -0.90 -0.89	47.35 -1.39 0.00	39.12 -1.11 -1.52	31.27 -0.88 -1.35	47.85 -1.41 0.00	44.42 -1.31 0.00	39.21 -1.15 -0.13	28.78 -0.82 -0.96	43.84 -1.29 0.00	39.56 -1.17 0.00	43.52 -1.28 0.00	34.78 -1.03 0.00
OSWEGO___6 23613	19.04 -0.56 0.00	13.40 -0.34 -1.72	15.23 -0.45 0.00	14.59 -0.43 0.00	14.50 -0.43 0.00	16.64 -0.49 0.00	34.79 -1.02 0.00	43.84 -1.29 0.00	41.60 -1.22 0.00	41.60 -1.22 0.00	31.38 -0.89 -1.04	39.46 -1.15 -0.37	31.43 -0.90 -0.89	47.35 -1.39 0.00	39.12 -1.11 -1.52	31.27 -0.88 -1.35	47.85 -1.41 0.00	44.42 -1.31 0.00	39.21 -1.15 -0.13	28.78 -0.82 -0.96	43.84 -1.29 0.00	39.56 -1.17 0.00	43.52 -1.28 0.00	34.79 -1.02 0.00
OXBOW___ 24026	18.95 -0.65 0.00	15.33 -0.40 -3.71	15.16 -0.52 0.00	14.52 -0.50 0.00	14.43 -0.50 0.00	16.56 -0.57 0.00	34.62 -1.19 0.00	43.63 -1.50 0.00	41.40 -1.42 0.00	41.40 -1.42 0.00	32.43 -1.04 -2.24	39.71 -1.34 -0.81	32.31 -1.04 -1.91	47.12 -1.62 0.00	40.70 -1.29 -3.28	32.69 -1.02 -2.91	47.62 -1.64 0.00	44.21 -1.52 0.00	39.17 -1.34 -0.28	29.76 -0.95 -2.07	43.63 -1.50 0.00	39.38 -1.35 0.00	43.31 -1.49 0.00	34.62 -1.19 0.00

PEEKSKILL____ 23653	21.21 1.61 0.00	37.14 0.99 -24.13	16.97 1.29 0.00	16.25 1.23 0.00	16.16 1.23 0.00	18.54 1.41 0.00	38.75 2.94 0.00	48.84 3.71 0.00	46.34 3.52 0.00	46.34 3.52 0.00	48.37 2.57 -14.57	48.79 3.31 -5.24	46.43 2.59 -12.40	52.75 4.01 0.00	63.20 3.18 -21.31	52.23 2.53 -18.90	53.31 4.05 0.00	49.49 3.76 0.00	45.34 3.31 -1.80	44.42 2.35 -13.43	48.84 3.71 0.00	44.08 3.35 0.00	48.48 3.68 0.00	38.75 2.94 0.00
PJM_DAM_TRANS_STRIKE -24065	36.34 0.00 0.00	34.99 0.00 0.00	34.68 0.00 0.00	33.87 0.00 0.00	33.39 0.00 0.00	34.98 0.00 0.00	38.53 0.00 0.00	128.48 0.00 0.00	178.12 0.00 0.00	194.18 0.00 0.00	278.51 0.00 0.00	306.17 0.00 0.00	249.49 0.00 0.00	342.50 0.00 0.00	402.26 0.00 0.00	351.59 0.00 0.00	372.54 0.00 0.00	365.34 0.00 0.00	249.49 0.00 0.00	206.12 0.00 0.00	365.34 0.00 0.00	356.69 0.00 0.00	218.83 0.00 0.00	39.44 0.00 0.00
PJM_GEN_KEystone 24065	19.19 -0.41 0.00	16.81 -0.25 -5.04	15.36 -0.32 0.00	14.71 -0.31 0.00	14.62 -0.31 0.00	16.78 -0.35 0.00	35.07 -0.74 0.00	44.19 -0.94 0.00	41.93 -0.89 0.00	41.93 -0.89 0.00	33.62 -0.65 -3.04	40.50 -0.83 -1.09	33.38 -0.65 -2.59	47.73 -1.01 0.00	42.36 -0.80 -4.45	34.11 -0.64 -3.95	48.24 -1.02 0.00	44.78 -0.95 0.00	39.78 -0.83 -0.38	30.86 -0.59 -2.81	44.19 -0.94 0.00	39.89 -0.84 0.00	43.87 -0.93 0.00	35.07 -0.74 0.00
PLEASANTVLY____LBMP 24000	20.69 1.09 0.00	37.79 0.67 -25.10	16.55 0.87 0.00	15.85 0.83 0.00	15.76 0.83 0.00	18.08 0.95 0.00	37.79 1.98 0.00	47.63 2.50 0.00	45.19 2.37 0.00	45.19 2.37 0.00	48.11 1.73 -15.15	47.92 2.23 -5.45	46.08 1.74 -12.90	51.44 2.70 0.00	63.02 2.14 -22.17	52.17 1.71 -19.66	51.99 2.73 0.00	48.26 2.53 0.00	44.33 2.23 -1.87	44.21 1.59 -13.98	47.63 2.50 0.00	42.99 2.26 0.00	47.28 2.48 0.00	37.79 1.98 0.00
POLETTI____ 23519	21.52 1.92 0.00	37.51 1.18 -24.31	17.22 1.54 0.00	16.49 1.47 0.00	16.40 1.47 0.00	18.81 1.68 0.00	39.33 3.52 0.00	49.56 4.43 0.00	47.02 4.20 0.00	47.02 4.20 0.00	48.97 3.07 -14.67	49.47 3.95 -5.28	47.02 3.09 -12.49	53.53 4.79 0.00	63.98 3.80 -21.47	52.85 3.02 -19.03	54.10 4.84 0.00	50.22 4.49 0.00	45.99 3.95 -1.81	44.98 2.81 -13.53	49.56 4.43 0.00	44.73 4.00 0.00	49.20 4.40 0.00	39.33 3.52 0.00
PORT_JEFF_3 23555	38.25 1.69 -16.96	37.37 1.04 -24.31	17.03 1.35 0.00	16.31 1.29 0.00	16.22 1.29 0.00	18.61 1.48 0.00	39.41 3.08 -0.52	49.02 3.89 0.00	46.51 3.69 0.00	46.51 3.69 0.00	48.59 2.69 -14.67	48.99 3.47 -5.28	46.64 2.71 -12.49	52.94 4.20 0.00	63.51 3.33 -21.47	52.48 2.65 -19.03	53.50 4.24 0.00	49.67 3.94 0.00	45.50 3.46 -1.81	44.64 2.47 -13.53	49.02 3.89 0.00	44.24 3.51 0.00	48.66 3.86 0.00	39.44 3.08 -0.55
PORT_JEFF_4 23616	38.21 1.65 -16.96	37.34 1.01 -24.31	17.00 1.32 0.00	16.28 1.26 0.00	16.19 1.26 0.00	18.57 1.44 0.00	39.34 3.01 -0.52	48.93 3.80 0.00	46.42 3.60 0.00	46.42 3.60 0.00	48.53 2.63 -14.67	48.91 3.39 -5.28	46.58 2.65 -12.49	52.84 4.10 0.00	63.44 3.26 -21.47	52.42 2.59 -19.03	53.41 4.15 0.00	49.58 3.85 0.00	45.43 3.39 -1.81	44.58 2.41 -13.53	48.93 3.80 0.00	44.16 3.43 0.00	48.57 3.77 0.00	39.37 3.01 -0.55
PORT_JEFF_IC 23713	38.33 1.77 -16.96	37.42 1.09 -24.31	17.10 1.42 0.00	16.38 1.36 0.00	16.28 1.35 0.00	18.68 1.55 0.00	39.57 3.24 -0.52	49.21 4.08 0.00	46.69 3.87 0.00	46.69 3.87 0.00	48.72 2.82 -14.67	49.16 3.64 -5.28	46.77 2.84 -12.49	53.15 4.41 0.00	63.68 3.50 -21.47	52.61 2.78 -19.03	53.71 4.45 0.00	49.87 4.14 0.00	45.68 3.64 -1.81	44.76 2.59 -13.53	49.21 4.08 0.00	44.41 3.68 0.00	48.85 4.05 0.00	39.60 3.24 -0.55
PROJECT____ORANGE 23990	19.33 -0.27 0.00	13.79 -0.17 -1.94	15.46 -0.22 0.00	14.81 -0.21 0.00	14.72 -0.21 0.00	16.89 -0.24 0.00	35.31 -0.50 0.00	44.50 -0.63 0.00	42.22 -0.60 0.00	42.22 -0.60 0.00	31.99 -0.44 -1.20	40.11 -0.56 -0.43	32.02 -0.44 -1.02	48.06 -0.68 0.00	39.93 -0.54 -1.76	31.93 -0.43 -1.56	48.57 -0.69 0.00	45.09 -0.64 0.00	39.82 -0.56 -0.15	29.35 -0.40 -1.11	44.50 -0.63 0.00	40.16 -0.57 0.00	44.17 -0.63 0.00	35.31 -0.50 0.00
PYRITES____HYD 24023	19.08 -0.52 0.00	11.70 -0.32 0.00	15.27 -0.41 0.00	14.62 -0.40 0.00	14.53 -0.40 0.00	16.68 -0.45 0.00	34.86 -0.95 0.00	43.94 -1.19 0.00	41.69 -1.13 0.00	41.69 -1.13 0.00	30.40 -0.83 0.00	39.18 -1.06 0.00	30.61 -0.83 0.00	47.45 -1.29 0.00	37.69 -1.02 0.00	29.99 -0.81 0.00	47.96 -1.30 0.00	44.52 -1.21 0.00	39.17 -1.06 0.00	27.88 -0.76 0.00	43.94 -1.19 0.00	39.65 -1.08 0.00	43.61 -1.19 0.00	34.86 -0.95 0.00
RANKINE____ 23646	19.23 -0.37 0.00	15.77 -0.23 -3.98	15.38 -0.30 0.00	14.73 -0.29 0.00	14.65 -0.28 0.00	16.80 -0.33 0.00	35.13 -0.68 0.00	44.27 -0.86 0.00	42.00 -0.82 0.00	42.00 -0.82 0.00	33.03 -0.60 -2.40	40.33 -0.77 -0.86	32.88 -0.60 -2.04	47.81 -0.93 0.00	41.48 -0.74 -3.51	33.32 -0.59 -3.11	48.32 -0.94 0.00	44.86 -0.87 0.00	39.76 -0.77 -0.30	30.30 -0.55 -2.21	44.27 -0.86 0.00	39.95 -0.78 0.00	43.95 -0.85 0.00	35.13 -0.68 0.00
RAVENS GT4-7____ 23728	21.78 2.18 0.00	13.35 1.33 -24.31	17.42 1.74 0.00	16.69 1.67 0.00	16.59 1.66 0.00	19.03 1.90 0.00	39.78 3.97 0.00	50.14 5.01 0.00	47.57 4.75 0.00	47.57 4.75 0.00	34.70 3.47 -14.67	44.71 4.47 -5.28	34.93 3.49 -12.49	54.15 5.41 0.00	43.01 4.30 -21.47	34.22 3.42 -19.03	54.73 5.47 0.00	50.81 5.08 0.00	44.69 4.46 -1.81	31.82 3.18 -13.53	50.14 5.01 0.00	45.25 4.52 0.00	49.77 4.97 0.00	39.78 3.97 0.00
RAVENSWD GT2____ 23730	21.55 1.95 0.00	13.22 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	34.34 3.11 -14.67	44.25 4.01 -5.28	34.57 3.13 -12.49	53.59 4.85 0.00	42.56 3.85 -21.47	33.87 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	44.23 4.00 -1.81	31.49 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
RAVENSWD GT3____ 23733	21.55 1.95 0.00	13.22 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	34.34 3.11 -14.67	44.25 4.01 -5.28	34.57 3.13 -12.49	53.59 4.85 0.00	42.56 3.85 -21.47	33.87 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	44.23 4.00 -1.81	31.49 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
RAVENSWOOD_GT2_1 24244	21.55 1.95 0.00	37.53 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	49.01 3.11 -14.67	49.53 4.01 -5.28	47.06 3.13 -12.49	53.59 4.85 0.00	64.03 3.85 -21.47	52.90 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	46.04 4.00 -1.81	45.02 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
RAVENSWOOD_GT2_2 24245	21.55 1.95 0.00	37.53 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	49.01 3.11 -14.67	49.53 4.01 -5.28	47.06 3.13 -12.49	53.59 4.85 0.00	64.03 3.85 -21.47	52.90 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	46.04 4.00 -1.81	45.02 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00

RAVENSWOOD_GT2_3 24246	21.55 1.95 0.00	37.53 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	49.01 3.11 -14.67	49.53 4.01 -5.28	47.06 3.13 -12.49	53.59 4.85 0.00	64.03 3.85 -21.47	52.90 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	46.04 4.00 -1.81	45.02 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
RAVENSWOOD_GT2_4 24247	21.55 1.95 0.00	37.53 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	49.01 3.11 -14.67	49.53 4.01 -5.28	47.06 3.13 -12.49	53.59 4.85 0.00	64.03 3.85 -21.47	52.90 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	46.04 4.00 -1.81	45.02 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
RAVENSWOOD_GT3_1 24248	21.55 1.95 0.00	37.53 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	49.01 3.11 -14.67	49.53 4.01 -5.28	47.06 3.13 -12.49	53.59 4.85 0.00	64.03 3.85 -21.47	52.90 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	46.04 4.00 -1.81	45.02 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
RAVENSWOOD_GT3_2 24249	21.55 1.95 0.00	37.53 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	49.01 3.11 -14.67	49.53 4.01 -5.28	47.06 3.13 -12.49	53.59 4.85 0.00	64.03 3.85 -21.47	52.90 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	46.04 4.00 -1.81	45.02 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
RAVENSWOOD_GT3_3 24250	21.55 1.95 0.00	37.53 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	49.01 3.11 -14.67	49.53 4.01 -5.28	47.06 3.13 -12.49	53.59 4.85 0.00	64.03 3.85 -21.47	52.90 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	46.04 4.00 -1.81	45.02 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
RAVENSWOOD_GT3_4 24251	21.55 1.95 0.00	37.53 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	49.01 3.11 -14.67	49.53 4.01 -5.28	47.06 3.13 -12.49	53.59 4.85 0.00	64.03 3.85 -21.47	52.90 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	46.04 4.00 -1.81	45.02 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
RAVENSWOOD_GT_1 23729	39.60 1.93 -18.07	38.71 1.19 -25.50	17.23 1.55 0.00	16.50 1.48 0.00	16.40 1.47 0.00	18.82 1.69 0.00	39.34 3.53 0.00	49.58 4.45 0.00	47.04 4.22 0.00	47.04 4.22 0.00	48.98 3.08 -14.67	49.49 3.97 -5.28	47.03 3.10 -12.49	53.55 4.81 0.00	64.00 3.82 -21.47	52.87 3.04 -19.03	54.12 4.86 0.00	50.24 4.51 0.00	46.01 3.97 -1.81	44.99 2.82 -13.53	49.58 4.45 0.00	44.75 4.02 0.00	49.22 4.42 0.00	39.34 3.53 0.00
RAVENSWOOD_GT_10 24258	21.78 2.18 0.00	37.67 1.34 -24.31	17.43 1.75 0.00	16.69 1.67 0.00	16.59 1.66 0.00	19.04 1.91 0.00	39.80 3.99 0.00	50.15 5.02 0.00	47.59 4.77 0.00	47.59 4.77 0.00	49.38 3.48 -14.67	50.00 4.48 -5.28	47.43 3.50 -12.49	54.17 5.43 0.00	64.49 4.31 -21.47	53.26 3.43 -19.03	54.74 5.48 0.00	50.82 5.09 0.00	46.52 4.48 -1.81	45.36 3.19 -13.53	50.15 5.02 0.00	45.26 4.53 0.00	49.79 4.99 0.00	39.80 3.99 0.00
RAVENSWOOD_GT_11 24259	21.78 2.18 0.00	37.67 1.34 -24.31	17.43 1.75 0.00	16.69 1.67 0.00	16.59 1.66 0.00	19.04 1.91 0.00	39.80 3.99 0.00	50.15 5.02 0.00	47.59 4.77 0.00	47.59 4.77 0.00	49.38 3.48 -14.67	50.00 4.48 -5.28	47.43 3.50 -12.49	54.17 5.43 0.00	64.49 4.31 -21.47	53.26 3.43 -19.03	54.74 5.48 0.00	50.82 5.09 0.00	46.52 4.48 -1.81	45.36 3.19 -13.53	50.15 5.02 0.00	45.26 4.53 0.00	49.79 4.99 0.00	39.80 3.99 0.00
RAVENSWOOD_GT_4 24252	21.78 2.18 0.00	37.66 1.33 -24.31	17.42 1.74 0.00	16.69 1.67 0.00	16.59 1.66 0.00	19.03 1.90 0.00	39.78 3.97 0.00	50.14 5.01 0.00	47.57 4.75 0.00	47.57 4.75 0.00	49.37 3.47 -14.67	49.99 4.47 -5.28	47.42 3.49 -12.49	54.15 5.41 0.00	64.48 4.30 -21.47	53.25 3.42 -19.03	54.73 5.47 0.00	50.81 5.08 0.00	46.50 4.46 -1.81	45.35 3.18 -13.53	50.14 5.01 0.00	45.25 4.52 0.00	49.77 4.97 0.00	39.78 3.97 0.00
RAVENSWOOD_GT_5 24254	21.55 1.95 0.00	37.53 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	49.01 3.11 -14.67	49.53 4.01 -5.28	47.06 3.13 -12.49	53.59 4.85 0.00	64.03 3.85 -21.47	52.90 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	46.04 4.00 -1.81	45.02 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
RAVENSWOOD_GT_6 24253	21.78 2.18 0.00	37.66 1.33 -24.31	17.42 1.74 0.00	16.69 1.67 0.00	16.59 1.66 0.00	19.03 1.90 0.00	39.78 3.97 0.00	50.14 5.01 0.00	47.57 4.75 0.00	47.57 4.75 0.00	49.37 3.47 -14.67	49.99 4.47 -5.28	47.42 3.49 -12.49	54.15 5.41 0.00	64.48 4.30 -21.47	53.25 3.42 -19.03	54.73 5.47 0.00	50.81 5.08 0.00	46.50 4.46 -1.81	45.35 3.18 -13.53	50.14 5.01 0.00	45.25 4.52 0.00	49.77 4.97 0.00	39.78 3.97 0.00
RAVENSWOOD_GT_7 24255	21.55 1.95 0.00	37.53 1.20 -24.31	17.24 1.56 0.00	16.52 1.50 0.00	16.42 1.49 0.00	18.84 1.71 0.00	39.38 3.57 0.00	49.62 4.49 0.00	47.08 4.26 0.00	47.08 4.26 0.00	49.01 3.11 -14.67	49.53 4.01 -5.28	47.06 3.13 -12.49	53.59 4.85 0.00	64.03 3.85 -21.47	52.90 3.07 -19.03	54.16 4.90 0.00	50.28 4.55 0.00	46.04 4.00 -1.81	45.02 2.85 -13.53	49.62 4.49 0.00	44.78 4.05 0.00	49.26 4.46 0.00	39.38 3.57 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.78 2.18 0.00	37.67 1.34 -24.31	17.43 1.75 0.00	16.69 1.67 0.00	16.59 1.66 0.00	19.04 1.91 0.00	39.80 3.99 0.00	50.15 5.02 0.00	47.59 4.77 0.00	47.59 4.77 0.00	49.38 3.48 -14.67	50.00 4.48 -5.28	47.43 3.50 -12.49	54.17 5.43 0.00	64.49 4.31 -21.47	53.26 3.43 -19.03	54.74 5.48 0.00	50.82 5.09 0.00	46.52 4.48 -1.81	45.36 3.19 -13.53	50.15 5.02 0.00	45.26 4.53 0.00	49.79 4.99 0.00	39.80 3.99 0.00
RAVENSWOOD_GT_9 24257	21.78 2.18 0.00	37.67 1.34 -24.31	17.43 1.75 0.00	16.69 1.67 0.00	16.59 1.66 0.00	19.04 1.91 0.00	39.80 3.99 0.00	50.15 5.02 0.00	47.59 4.77 0.00	47.59 4.77 0.00	49.38 3.48 -14.67	50.00 4.48 -5.28	47.43 3.50 -12.49	54.17 5.43 0.00	64.49 4.31 -21.47	53.26 3.43 -19.03	54.74 5.48 0.00	50.82 5.09 0.00	46.52 4.48 -1.81	45.36 3.19 -13.53	50.15 5.02 0.00	45.26 4.53 0.00	49.79 4.99 0.00	39.80 3.99 0.00
RAVENSWOOD___1 23533	39.81 2.14 -18.07	38.83 1.31 -25.50	17.39 1.71 0.00	16.66 1.64 0.00	16.56 1.63 0.00	19.00 1.87 0.00	39.72 3.91 0.00	50.05 4.92 0.00	47.49 4.67 0.00	47.49 4.67 0.00	49.31 3.41 -14.67	49.91 4.39 -5.28	47.36 3.43 -12.49	54.06 5.32 0.00	64.40 4.22 -21.47	53.19 3.36 -19.03	54.63 5.37 0.00	50.72 4.99 0.00	46.43 4.39 -1.81	45.29 3.12 -13.53	50.05 4.92 0.00	45.17 4.44 0.00	49.69 4.89 0.00	39.72 3.91 0.00

RAVENSWOOD___2 23534	39.85 2.18 -18.07	38.86 1.34 -25.50	17.42 1.74 0.00	16.69 1.67 0.00	16.59 1.66 0.00	19.04 1.91 0.00	39.79 3.98 0.00	50.15 5.02 0.00	47.58 4.76 0.00	47.58 4.76 0.00	49.37 3.47 -14.67	50.00 4.48 -5.28	47.43 3.50 -12.49	54.16 5.42 0.00	64.49 4.31 -21.47	53.26 3.43 -19.03	54.74 5.48 0.00	50.82 5.09 0.00	46.52 4.48 -1.81	45.36 3.19 -13.53	50.15 5.02 0.00	45.26 4.53 0.00	49.78 4.98 0.00	39.79 3.98 0.00
RAVENSWOOD___3 23535	21.53 1.93 0.00	37.52 1.19 -24.31	17.23 1.55 0.00	16.50 1.48 0.00	16.40 1.47 0.00	18.82 1.69 0.00	39.34 3.53 0.00	49.58 4.45 0.00	47.04 4.22 0.00	47.04 4.22 0.00	48.98 3.08 -14.67	49.49 3.97 -5.28	47.03 3.10 -12.49	53.55 4.81 0.00	64.00 3.82 -21.47	52.87 3.04 -19.03	54.12 4.86 0.00	50.24 4.51 0.00	46.01 3.97 -1.81	44.99 2.82 -13.53	49.58 4.45 0.00	44.75 4.02 0.00	49.22 4.42 0.00	39.34 3.53 0.00
RAVNSWD 8-11____ 23667	21.78 2.18 0.00	37.67 1.34 -24.31	17.43 1.75 0.00	16.69 1.67 0.00	16.59 1.66 0.00	19.04 1.91 0.00	39.80 3.99 0.00	50.15 5.02 0.00	47.59 4.77 0.00	47.59 4.77 0.00	49.38 3.48 -14.67	50.00 4.48 -5.28	47.43 3.50 -12.49	54.17 5.43 0.00	64.49 4.31 -21.47	53.26 3.43 -19.03	54.74 5.48 0.00	50.82 5.09 0.00	46.52 4.48 -1.81	45.36 3.19 -13.53	50.15 5.02 0.00	45.26 4.53 0.00	49.79 4.99 0.00	39.80 3.99 0.00
RENSSELAER___COGEN 23796	20.14 0.54 0.00	42.98 0.33 -30.63	16.11 0.43 0.00	15.43 0.41 0.00	15.34 0.41 0.00	17.60 0.47 0.00	36.79 0.98 0.00	46.36 1.23 0.00	43.99 1.17 0.00	43.99 1.17 0.00	50.57 0.85 -18.49	47.99 1.10 -6.65	48.03 0.86 -15.73	50.07 1.33 0.00	66.82 1.06 -27.05	55.62 0.84 -23.98	50.60 1.34 0.00	46.98 1.25 0.00	43.61 1.10 -2.28	46.47 0.78 -17.05	46.36 1.23 0.00	41.84 1.11 0.00	46.02 1.22 0.00	36.79 0.98 0.00
ROCHESTER_9_IC 23652	18.82 -0.78 0.00	14.46 -0.48 -2.92	15.05 -0.63 0.00	14.42 -0.60 0.00	14.33 -0.60 0.00	16.44 -0.69 0.00	34.38 -1.43 0.00	43.32 -1.81 0.00	41.11 -1.71 0.00	41.11 -1.71 0.00	31.74 -1.25 -1.76	39.26 -1.61 -0.63	31.68 -1.26 -1.50	46.79 -1.95 0.00	39.74 -1.55 -2.58	31.85 -1.23 -2.28	47.29 -1.97 0.00	43.90 -1.83 0.00	38.84 -1.61 -0.22	29.11 -1.15 -1.62	43.32 -1.81 0.00	39.10 -1.63 0.00	43.01 -1.79 0.00	34.38 -1.43 0.00
ROSETON___1 23587	21.02 1.42 0.00	37.02 0.87 -24.13	16.81 1.13 0.00	16.10 1.08 0.00	16.01 1.08 0.00	18.37 1.24 0.00	38.40 2.59 0.00	48.39 3.26 0.00	45.91 3.09 0.00	45.91 3.09 0.00	48.05 2.25 -14.57	48.39 2.91 -5.24	46.11 2.27 -12.40	52.26 3.52 0.00	62.82 2.80 -21.31	51.92 2.22 -18.90	52.82 3.56 0.00	49.03 3.30 0.00	44.93 2.90 -1.80	44.14 2.07 -13.43	48.39 3.26 0.00	43.67 2.94 0.00	48.03 3.23 0.00	38.40 2.59 0.00
ROSETON___2 23588	21.02 1.42 0.00	37.02 0.87 -24.13	16.81 1.13 0.00	16.10 1.08 0.00	16.01 1.08 0.00	18.37 1.24 0.00	38.40 2.59 0.00	48.39 3.26 0.00	45.91 3.09 0.00	45.91 3.09 0.00	48.05 2.25 -14.57	48.39 2.91 -5.24	46.11 2.27 -12.40	52.26 3.52 0.00	62.82 2.80 -21.31	51.92 2.22 -18.90	52.82 3.56 0.00	49.03 3.30 0.00	44.93 2.90 -1.80	44.14 2.07 -13.43	48.39 3.26 0.00	43.67 2.94 0.00	48.03 3.23 0.00	38.40 2.59 0.00
RUSSELL___STATION 23914	18.69 -0.91 0.00	14.38 -0.56 -2.92	14.95 -0.73 0.00	14.32 -0.70 0.00	14.23 -0.70 0.00	16.33 -0.80 0.00	34.14 -1.67 0.00	43.02 -2.11 0.00	40.82 -2.00 0.00	40.82 -2.00 0.00	31.53 -1.46 -1.76	38.99 -1.88 -0.63	31.47 -1.47 -1.50	46.47 -2.27 0.00	39.48 -1.81 -2.58	31.64 -1.44 -2.28	46.96 -2.30 0.00	43.60 -2.13 0.00	38.57 -1.88 -0.22	28.92 -1.34 -1.62	43.02 -2.11 0.00	38.83 -1.90 0.00	42.71 -2.09 0.00	34.14 -1.67 0.00
S SALMON___HYD 24043	18.86 -0.74 0.00	13.12 -0.45 -1.55	15.09 -0.59 0.00	14.45 -0.57 0.00	14.37 -0.56 0.00	16.48 -0.65 0.00	34.46 -1.35 0.00	43.43 -1.70 0.00	41.21 -1.61 0.00	41.21 -1.61 0.00	31.01 -1.18 -0.96	39.07 -1.52 -0.35	31.07 -1.19 -0.82	46.90 -1.84 0.00	38.66 -1.46 -1.41	30.89 -1.16 -1.25	47.40 -1.86 0.00	44.01 -1.72 0.00	38.83 -1.52 -0.12	28.45 -1.08 -0.89	43.43 -1.70 0.00	39.19 -1.54 0.00	43.11 -1.69 0.00	34.46 -1.35 0.00
SELKIRK___II 23799	19.90 0.30 0.00	42.65 0.18 -30.45	15.92 0.24 0.00	15.25 0.23 0.00	15.16 0.23 0.00	17.39 0.26 0.00	36.35 0.54 0.00	45.81 0.68 0.00	43.47 0.65 0.00	43.47 0.65 0.00	50.03 0.47 -18.33	47.44 0.61 -6.59	47.52 0.48 -15.60	49.48 0.74 0.00	66.12 0.59 -26.82	55.04 0.47 -23.77	50.01 0.75 0.00	46.42 0.69 0.00	43.10 0.61 -2.26	45.97 0.43 -16.90	45.81 0.68 0.00	41.35 0.62 0.00	45.48 0.68 0.00	36.35 0.54 0.00
SELKIRK___I 23801	19.91 0.31 0.00	42.57 0.19 -30.36	15.93 0.25 0.00	15.25 0.23 0.00	15.16 0.23 0.00	17.40 0.27 0.00	36.37 0.56 0.00	45.84 0.71 0.00	43.49 0.67 0.00	43.49 0.67 0.00	50.05 0.49 -18.33	47.46 0.63 -6.59	47.53 0.49 -15.60	49.50 0.76 0.00	66.14 0.61 -26.82	55.05 0.48 -23.77	50.03 0.77 0.00	46.45 0.72 0.00	43.12 0.63 -2.26	45.99 0.45 -16.90	45.84 0.71 0.00	41.37 0.64 0.00	45.50 0.70 0.00	36.37 0.56 0.00
SENECA OSWGO___HYD 24041	18.98 -0.62 0.00	13.50 -0.38 -1.86	15.18 -0.50 0.00	14.54 -0.48 0.00	14.46 -0.47 0.00	16.59 -0.54 0.00	34.67 -1.14 0.00	43.70 -1.43 0.00	41.46 -1.36 0.00	41.46 -1.36 0.00	31.36 -0.99 -1.12	39.36 -1.28 -0.40	31.39 -1.00 -0.95	47.19 -1.55 0.00	39.12 -1.23 -1.64	31.27 -0.98 -1.45	47.70 -1.56 0.00	44.28 -1.45 0.00	39.09 -1.28 -0.14	28.76 -0.91 -1.03	43.70 -1.43 0.00	39.44 -1.29 0.00	43.38 -1.42 0.00	34.67 -1.14 0.00
SENECA___ENERGY 23797	19.16 -0.44 0.00	14.80 -0.27 -3.05	15.33 -0.35 0.00	14.68 -0.34 0.00	14.59 -0.34 0.00	16.74 -0.39 0.00	35.00 -0.81 0.00	44.11 -1.02 0.00	41.85 -0.97 0.00	41.85 -0.97 0.00	32.37 -0.70 -1.84	39.99 -0.91 -0.66	32.30 -0.71 -1.57	47.64 -1.10 0.00	40.53 -0.87 -2.69	32.49 -0.70 -2.39	48.15 -1.11 0.00	44.70 -1.03 0.00	39.55 -0.91 -0.23	29.69 -0.65 -1.70	44.11 -1.02 0.00	39.81 -0.92 0.00	43.79 -1.01 0.00	35.00 -0.81 0.00
SHOEMAKER___GT 23640	20.87 1.27 0.00	36.44 0.78 -23.64	16.70 1.02 0.00	15.99 0.97 0.00	15.90 0.97 0.00	18.24 1.11 0.00	38.13 2.32 0.00	48.06 2.93 0.00	45.60 2.78 0.00	45.60 2.78 0.00	47.51 2.03 -14.25	47.97 2.61 -5.12	45.60 2.04 -12.12	51.90 3.16 0.00	62.06 2.51 -20.84	51.28 2.00 -18.48	52.46 3.20 0.00	48.70 2.97 0.00	44.60 2.61 -1.76	43.64 1.86 -13.14	48.06 2.93 0.00	43.37 2.64 0.00	47.71 2.91 0.00	38.13 2.32 0.00
SHOREHAM_IC_1 23715	38.65 2.09 -16.96	37.61 1.28 -24.31	17.35 1.67 0.00	16.62 1.60 0.00	16.52 1.59 0.00	18.96 1.83 0.00	40.15 3.82 -0.52	49.94 4.81 0.00	47.38 4.56 0.00	47.38 4.56 0.00	49.23 3.33 -14.67	49.81 4.29 -5.28	47.28 3.35 -12.49	53.94 5.20 0.00	64.31 4.13 -21.47	53.11 3.28 -19.03	54.51 5.25 0.00	50.61 4.88 0.00	46.33 4.29 -1.81	45.22 3.05 -13.53	49.94 4.81 0.00	45.07 4.34 0.00	49.58 4.78 0.00	40.18 3.82 -0.55
SHOREHAM_IC_2 23716	38.65 2.09 -16.96	37.61 1.28 -24.31	17.35 1.67 0.00	16.62 1.60 0.00	16.52 1.59 0.00	18.96 1.83 0.00	40.15 3.82 -0.52	49.94 4.81 0.00	47.38 4.56 0.00	47.38 4.56 0.00	49.23 3.33 -14.67	49.81 4.29 -5.28	47.28 3.35 -12.49	53.94 5.20 0.00	64.31 4.13 -21.47	53.11 3.28 -19.03	54.51 5.25 0.00	50.61 4.88 0.00	46.33 4.29 -1.81	45.22 3.05 -13.53	49.94 4.81 0.00	45.07 4.34 0.00	49.58 4.78 0.00	40.18 3.82 -0.55

SITHE___BATAVIA 24024	19.49 -0.11 0.00	15.35 -0.07 -3.40	15.60 -0.08 0.00	14.94 -0.08 0.00	14.85 -0.08 0.00	17.04 -0.09 0.00	35.62 -0.19 0.00	44.89 -0.24 0.00	42.59 -0.23 0.00	42.59 -0.23 0.00	33.09 -0.17 -2.03	40.75 -0.22 -0.73	33.00 -0.17 -1.73	48.48 -0.26 0.00	41.47 -0.21 -2.97	33.26 -0.17 -2.63	48.99 -0.27 0.00	45.48 -0.25 0.00	40.26 -0.22 -0.25	30.35 -0.16 -1.87	44.89 -0.24 0.00	40.51 -0.22 0.00	44.56 -0.24 0.00	35.62 -0.19 0.00
SITHE___INDEPEND 23800	18.88 -0.72 0.00	13.08 -0.44 -1.50	15.10 -0.58 0.00	14.47 -0.55 0.00	14.38 -0.55 0.00	16.50 -0.63 0.00	34.49 -1.32 0.00	43.46 -1.67 0.00	41.24 -1.58 0.00	41.24 -1.58 0.00	30.99 -1.15 -0.91	39.08 -1.49 -0.33	31.05 -1.16 -0.77	46.94 -1.80 0.00	38.61 -1.43 -1.33	30.84 -1.14 -1.18	47.44 -1.82 0.00	44.04 -1.69 0.00	38.85 -1.49 -0.11	28.42 -1.06 -0.84	43.46 -1.67 0.00	39.23 -1.50 0.00	43.15 -1.65 0.00	34.49 -1.32 0.00
SITHE___MASSENA 23902	19.20 -0.40 0.00	11.20 -0.25 0.57	15.36 -0.32 0.00	14.71 -0.31 0.00	14.62 -0.31 0.00	16.78 -0.35 0.00	35.08 -0.73 0.00	44.21 -0.92 0.00	41.94 -0.88 0.00	41.94 -0.88 0.00	30.30 -0.64 0.29	39.31 -0.82 0.11	30.55 -0.64 0.25	47.74 -1.00 0.00	37.49 -0.79 0.43	29.79 -0.63 0.38	48.25 -1.01 0.00	44.79 -0.94 0.00	39.37 -0.82 0.04	27.78 -0.59 0.27	44.21 -0.92 0.00	39.90 -0.83 0.00	43.88 -0.92 0.00	35.08 -0.73 0.00
SITHE___OGDNSBRG 24021	19.61 0.01 0.00	11.54 0.01 0.49	15.69 0.01 0.00	15.03 0.01 0.00	14.94 0.01 0.00	17.14 0.01 0.00	35.83 0.02 0.00	45.15 0.02 0.00	42.84 0.02 0.00	42.84 0.02 0.00	31.25 0.02 0.00	40.26 0.02 0.00	31.46 0.02 0.00	48.77 0.03 0.00	38.73 0.02 0.00	30.82 0.02 0.00	49.29 0.03 0.00	45.75 0.02 0.00	40.25 0.02 0.00	28.66 0.02 0.00	45.15 0.02 0.00	40.75 0.02 0.00	44.82 0.02 0.00	35.83 0.02 0.00
SITHE___STERLING 23777	19.81 0.21 0.00	12.86 0.13 -0.71	15.84 0.16 0.00	15.18 0.16 0.00	15.09 0.16 0.00	17.31 0.18 0.00	36.19 0.38 0.00	45.60 0.47 0.00	43.27 0.45 0.00	43.27 0.45 0.00	31.99 0.33 -0.43	40.81 0.42 -0.15	32.13 0.33 -0.36	49.25 0.51 0.00	39.74 0.41 -0.62	31.67 0.32 -0.55	49.78 0.52 0.00	46.21 0.48 0.00	40.70 0.42 -0.05	29.33 0.30 -0.39	45.60 0.47 0.00	41.16 0.43 0.00	45.27 0.47 0.00	36.19 0.38 0.00
SOUTH CAIRO___GT 23612	20.48 0.88 0.00	39.69 0.54 -27.13	16.38 0.70 0.00	15.69 0.67 0.00	15.60 0.67 0.00	17.90 0.77 0.00	37.41 1.60 0.00	47.15 2.02 0.00	44.73 1.91 0.00	44.73 1.91 0.00	48.98 1.40 -16.35	47.92 1.80 -5.88	46.77 1.41 -13.92	50.92 2.18 0.00	64.37 1.73 -23.93	53.39 1.38 -21.21	51.46 2.20 0.00	47.77 2.04 0.00	44.05 1.80 -2.02	45.00 1.28 -15.08	47.15 2.02 0.00	42.55 1.82 0.00	46.80 2.00 0.00	37.41 1.60 0.00
SOUTH HAMPTN___IC 23720	38.12 1.56 -16.96	37.29 0.96 -24.31	16.93 1.25 0.00	16.21 1.19 0.00	16.12 1.19 0.00	18.49 1.36 0.00	39.18 2.85 -0.52	48.72 3.59 0.00	46.22 3.40 0.00	46.22 3.40 0.00	48.38 2.48 -14.67	48.72 3.20 -5.28	46.43 2.50 -12.49	52.62 3.88 0.00	63.26 3.08 -21.47	52.28 2.45 -19.03	53.18 3.92 0.00	49.37 3.64 0.00	45.24 3.20 -1.81	44.45 2.28 -13.53	48.72 3.59 0.00	43.97 3.24 0.00	48.36 3.56 0.00	39.21 2.85 -0.55
SOUTHOLD___IC 23719	38.12 1.56 -16.96	37.29 0.96 -24.31	16.93 1.25 0.00	16.21 1.19 0.00	16.12 1.19 0.00	18.49 1.36 0.00	39.18 2.85 -0.52	48.72 3.59 0.00	46.22 3.40 0.00	46.22 3.40 0.00	48.38 2.48 -14.67	48.72 3.20 -5.28	46.43 2.50 -12.49	52.62 3.88 0.00	63.26 3.08 -21.47	52.28 2.45 -19.03	53.18 3.92 0.00	49.37 3.64 0.00	45.24 3.20 -1.81	44.45 2.28 -13.53	48.72 3.59 0.00	43.97 3.24 0.00	48.36 3.56 0.00	39.21 2.85 -0.55
ST LAWRENCE____ 23600	19.19 -0.41 0.00	11.20 -0.25 0.57	15.35 -0.33 0.00	14.71 -0.31 0.00	14.62 -0.31 0.00	16.77 -0.36 0.00	35.06 -0.75 0.00	44.19 -0.94 0.00	41.92 -0.90 0.00	41.92 -0.90 0.00	30.29 -0.65 0.29	39.29 -0.84 0.11	30.53 -0.66 0.25	47.72 -1.02 0.00	37.47 -0.81 0.43	29.78 -0.64 0.38	48.23 -1.03 0.00	44.77 -0.96 0.00	39.35 -0.84 0.04	27.77 -0.60 0.27	44.19 -0.94 0.00	39.88 -0.85 0.00	43.86 -0.94 0.00	35.06 -0.75 0.00
STATION 5_MISC_HYD 23604	17.94 -1.66 0.00	13.88 -1.01 -2.87	14.36 -1.32 0.00	13.75 -1.27 0.00	13.67 -1.26 0.00	15.68 -1.45 0.00	32.79 -3.02 0.00	41.32 -3.81 0.00	39.21 -3.61 0.00	39.21 -3.61 0.00	30.32 -2.64 -1.73	37.46 -3.40 -0.62	30.27 -2.65 -1.48	44.63 -4.11 0.00	37.98 -3.27 -2.54	30.45 -2.60 -2.25	45.10 -4.16 0.00	41.87 -3.86 0.00	37.04 -3.40 -0.21	27.82 -2.42 -1.60	41.32 -3.81 0.00	37.29 -3.44 0.00	41.02 -3.78 0.00	32.79 -3.02 0.00
STURGEON_POOL_HYD 23609	21.02 1.42 0.00	37.68 0.87 -24.79	16.81 1.13 0.00	16.11 1.09 0.00	16.01 1.08 0.00	18.37 1.24 0.00	38.40 2.59 0.00	48.40 3.27 0.00	45.92 3.10 0.00	45.92 3.10 0.00	48.43 2.26 -14.94	48.52 2.91 -5.37	46.43 2.27 -12.72	52.27 3.53 0.00	63.37 2.80 -21.86	52.41 2.23 -19.38	52.82 3.56 0.00	49.04 3.31 0.00	44.98 2.91 -1.84	44.49 2.07 -13.78	48.40 3.27 0.00	43.68 2.95 0.00	48.04 3.24 0.00	38.40 2.59 0.00
SYRACUSE___POWER 24017	19.27 -0.33 0.00	14.03 -0.20 -2.21	15.42 -0.26 0.00	14.77 -0.25 0.00	14.68 -0.25 0.00	16.84 -0.29 0.00	35.21 -0.60 0.00	44.37 -0.76 0.00	42.10 -0.72 0.00	42.10 -0.72 0.00	32.06 -0.53 -1.36	40.05 -0.68 -0.49	32.07 -0.53 -1.16	47.92 -0.82 0.00	40.05 -0.65 -1.99	32.04 -0.52 -1.76	48.43 -0.83 0.00	44.96 -0.77 0.00	39.72 -0.68 -0.17	29.41 -0.48 -1.25	44.37 -0.76 0.00	40.04 -0.69 0.00	44.04 -0.76 0.00	35.21 -0.60 0.00
UPPER HUDSON___HYD 24058	19.85 0.25 0.00	44.25 0.15 -32.08	15.88 0.20 0.00	15.21 0.19 0.00	15.12 0.19 0.00	17.34 0.21 0.00	36.26 0.45 0.00	45.69 0.56 0.00	43.36 0.54 0.00	43.36 0.54 0.00	50.99 0.39 -19.37	47.71 0.50 -6.97	48.31 0.39 -16.48	49.35 0.61 0.00	67.53 0.48 -28.34	56.30 0.38 -25.12	49.88 0.62 0.00	46.30 0.57 0.00	43.12 0.50 -2.39	46.86 0.36 -17.86	45.69 0.56 0.00	41.24 0.51 0.00	45.36 0.56 0.00	36.26 0.45 0.00
UPPER RAQUET___HYD 24056	18.57 -1.03 0.00	11.39 -0.63 0.00	14.85 -0.83 0.00	14.23 -0.79 0.00	14.14 -0.79 0.00	16.23 -0.90 0.00	33.92 -1.89 0.00	42.75 -2.38 0.00	40.56 -2.26 0.00	40.56 -2.26 0.00	29.58 -1.65 0.00	38.12 -2.12 0.00	29.78 -1.66 0.00	46.17 -2.57 0.00	36.67 -2.04 0.00	29.18 -1.62 0.00	46.66 -2.60 0.00	43.32 -2.41 0.00	38.11 -2.12 0.00	27.13 -1.51 0.00	42.75 -2.38 0.00	38.58 -2.15 0.00	42.44 -2.36 0.00	33.92 -1.89 0.00
US___GYPSUM 23809	19.29 -0.31 0.00	15.32 -0.19 -3.49	15.43 -0.25 0.00	14.78 -0.24 0.00	14.69 -0.24 0.00	16.86 -0.27 0.00	35.24 -0.57 0.00	44.41 -0.72 0.00	42.13 -0.69 0.00	42.13 -0.69 0.00	32.81 -0.50 -2.08	40.35 -0.64 -0.75	32.71 -0.50 -1.77	47.96 -0.78 0.00	41.13 -0.62 -3.04	33.01 -0.49 -2.70	48.47 -0.79 0.00	45.00 -0.73 0.00	39.85 -0.64 -0.26	30.10 -0.46 -1.92	44.41 -0.72 0.00	40.08 -0.65 0.00	44.08 -0.72 0.00	35.24 -0.57 0.00
VISCHER___FERRY HYD 24020	20.10 0.50 0.00	43.31 0.31 -30.98	16.08 0.40 0.00	15.40 0.38 0.00	15.31 0.38 0.00	17.57 0.44 0.00	36.72 0.91 0.00	46.28 1.15 0.00	43.91 1.09 0.00	43.91 1.09 0.00	50.76 0.80 -18.73	48.01 1.03 -6.74	48.18 0.80 -15.94	49.98 1.24 0.00	67.10 0.99 -27.40	55.87 0.78 -24.29	50.52 1.26 0.00	46.90 1.17 0.00	43.57 1.03 -2.31	46.64 0.73 -17.27	46.28 1.15 0.00	41.77 1.04 0.00	45.94 1.14 0.00	36.72 0.91 0.00

WADING RIVER_1-3_GRP5 24038	21.39 1.79 -16.96	13.12 1.10 -24.31	17.11 1.43 0.00	16.39 1.37 0.00	16.29 1.36 0.00	18.69 1.56 0.00	39.08 3.27 -0.52	49.25 4.12 0.00	46.73 3.91 0.00	46.73 3.91 0.00	34.08 2.85 -14.67	43.91 3.67 -5.28	34.31 2.87 -12.49	53.19 4.45 0.00	42.24 3.53 -21.47	33.61 2.81 -19.03	53.75 4.49 0.00	49.90 4.17 0.00	43.90 3.67 -1.81	31.25 2.61 -13.53	49.25 4.12 0.00	44.45 3.72 0.00	48.89 4.09 0.00	39.08 3.27 -0.55
WADING RIVER_IC_1 23522	38.35 1.79 -16.96	37.43 1.10 -24.31	17.11 1.43 0.00	16.39 1.37 0.00	16.29 1.36 0.00	18.69 1.56 0.00	39.60 3.27 -0.52	49.25 4.12 0.00	46.73 3.91 0.00	46.73 3.91 0.00	48.75 2.85 -14.67	49.19 3.67 -5.28	46.80 2.87 -12.49	53.19 4.45 0.00	63.71 3.53 -21.47	52.64 2.81 -19.03	53.75 4.49 0.00	49.90 4.17 0.00	45.71 3.67 -1.81	44.78 2.61 -13.53	49.25 4.12 0.00	44.45 3.72 0.00	48.89 4.09 0.00	39.63 3.27 -0.55
WADING RIVER_IC_2 23547	38.35 1.79 -16.96	37.43 1.10 -24.31	17.11 1.43 0.00	16.39 1.37 0.00	16.29 1.36 0.00	18.69 1.56 0.00	39.60 3.27 -0.52	49.25 4.12 0.00	46.73 3.91 0.00	46.73 3.91 0.00	48.75 2.85 -14.67	49.19 3.67 -5.28	46.80 2.87 -12.49	53.19 4.45 0.00	63.71 3.53 -21.47	52.64 2.81 -19.03	53.75 4.49 0.00	49.90 4.17 0.00	45.71 3.67 -1.81	44.78 2.61 -13.53	49.25 4.12 0.00	44.45 3.72 0.00	48.89 4.09 0.00	39.63 3.27 -0.55
WADING RIVER_IC_3 23601	38.38 1.82 -16.96	37.44 1.11 -24.31	17.13 1.45 0.00	16.41 1.39 0.00	16.31 1.38 0.00	18.72 1.59 0.00	39.65 3.32 -0.52	49.31 4.18 0.00	46.79 3.97 0.00	46.79 3.97 0.00	48.80 2.90 -14.67	49.25 3.73 -5.28	46.85 2.92 -12.49	53.26 4.52 0.00	63.77 3.59 -21.47	52.69 2.86 -19.03	53.83 4.57 0.00	49.97 4.24 0.00	45.77 3.73 -1.81	44.83 2.66 -13.53	49.31 4.18 0.00	44.51 3.78 0.00	48.95 4.15 0.00	39.68 3.32 -0.55
WATERSIDE___6 8 9 23538	39.86 2.19 -18.07	38.86 1.34 -25.50	17.43 1.75 0.00	16.70 1.68 0.00	16.60 1.67 0.00	19.04 1.91 0.00	39.81 4.00 0.00	50.17 5.04 0.00	47.60 4.78 0.00	47.60 4.78 0.00	49.39 3.49 -14.67	50.02 4.50 -5.28	47.44 3.51 -12.49	54.19 5.45 0.00	64.51 4.33 -21.47	53.27 3.44 -19.03	54.76 5.50 0.00	50.84 5.11 0.00	46.53 4.49 -1.81	45.37 3.20 -13.53	50.17 5.04 0.00	45.28 4.55 0.00	49.81 5.01 0.00	39.81 4.00 0.00
WATERTOWN___HYD 23805	18.48 -1.12 0.00	12.08 -0.69 -0.75	14.78 -0.90 0.00	14.16 -0.86 0.00	14.08 -0.85 0.00	16.15 -0.98 0.00	33.76 -2.05 0.00	42.55 -2.58 0.00	40.37 -2.45 0.00	40.37 -2.45 0.00	29.93 -1.78 -0.48	38.11 -2.30 -0.17	30.05 -1.80 -0.41	45.96 -2.78 0.00	37.20 -2.21 -0.70	29.66 -1.76 -0.62	46.45 -2.81 0.00	43.12 -2.61 0.00	37.99 -2.30 -0.06	27.44 -1.64 -0.44	42.55 -2.58 0.00	38.40 -2.33 0.00	42.24 -2.56 0.00	33.76 -2.05 0.00
WEST BABYLON___IC 23714	38.65 2.09 -16.96	37.61 1.28 -24.31	17.35 1.67 0.00	16.62 1.60 0.00	16.52 1.59 0.00	18.96 1.83 0.00	40.15 3.82 -0.52	49.94 4.81 0.00	47.38 4.56 0.00	47.38 4.56 0.00	49.23 3.33 -14.67	49.81 4.29 -5.28	47.28 3.35 -12.49	53.94 5.20 0.00	64.31 4.13 -21.47	53.11 3.28 -19.03	54.51 5.25 0.00	50.61 4.88 0.00	46.33 4.29 -1.81	45.22 3.05 -13.53	49.94 4.81 0.00	45.07 4.34 0.00	49.58 4.78 0.00	40.18 3.82 -0.55
WEST CANADA___HYD 24049	19.76 0.16 0.00	11.50 0.10 0.62	15.81 0.13 0.00	15.14 0.12 0.00	15.05 0.12 0.00	17.27 0.14 0.00	36.10 0.29 0.00	45.50 0.37 0.00	43.17 0.35 0.00	43.17 0.35 0.00	31.11 0.25 0.37	40.44 0.33 0.13	31.37 0.25 0.32	49.13 0.39 0.00	38.47 0.31 0.55	30.57 0.25 0.48	49.66 0.40 0.00	46.10 0.37 0.00	40.51 0.33 0.05	28.53 0.23 0.34	45.50 0.37 0.00	41.06 0.33 0.00	45.16 0.36 0.00	36.10 0.29 0.00
YORK___WARBASSE 23770	39.95 2.28 -18.07	38.91 1.39 -25.50	17.50 1.82 0.00	16.76 1.74 0.00	16.66 1.73 0.00	19.12 1.99 0.00	39.97 4.16 0.00	50.37 5.24 0.00	47.79 4.97 0.00	47.79 4.97 0.00	49.52 3.62 -14.67	50.19 4.67 -5.28	47.58 3.65 -12.49	54.40 5.66 0.00	64.67 4.49 -21.47	53.40 3.57 -19.03	54.98 5.72 0.00	51.04 5.31 0.00	46.71 4.67 -1.81	45.49 3.32 -13.53	50.37 5.24 0.00	45.46 4.73 0.00	50.00 5.20 0.00	39.97 4.16 0.00