

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/29/2001

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	39.32	23.68	19.48	21.34	23.13	21.59	33.76	41.47	43.10	46.48	47.89	47.31	49.15	62.74	79.62	73.74	71.55	49.62	45.75	44.45	43.70	44.68	39.95	41.06
24138	3.81	2.37	1.86	1.94	2.08	1.91	3.38	4.40	4.85	5.23	5.17	5.13	5.51	7.00	6.09	6.15	6.52	5.46	4.60	4.60	4.56	4.49	4.03	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-0.05	0.00	0.00	0.00	0.00	-0.14	-26.92	-20.25	-14.71	-0.58	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	39.32	23.68	19.48	21.34	23.13	21.59	33.76	41.47	43.10	46.48	47.89	47.31	49.15	62.74	79.62	73.74	71.55	49.62	45.75	44.45	43.70	44.68	39.95	41.06
24260	3.81	2.37	1.86	1.94	2.08	1.91	3.38	4.40	4.85	5.23	5.17	5.13	5.51	7.00	6.09	6.15	6.52	5.46	4.60	4.60	4.56	4.49	4.03	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-0.05	0.00	0.00	0.00	0.00	-0.14	-26.92	-20.25	-14.71	-0.58	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	39.32	23.68	19.48	21.34	23.13	21.59	33.76	41.47	43.10	46.48	47.89	47.31	49.15	62.74	79.62	73.74	71.55	49.62	45.75	44.45	43.70	44.68	39.95	41.06
24261	3.81	2.37	1.86	1.94	2.08	1.91	3.38	4.40	4.85	5.23	5.17	5.13	5.51	7.00	6.09	6.15	6.52	5.46	4.60	4.60	4.56	4.49	4.03	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-0.05	0.00	0.00	0.00	0.00	-0.14	-26.92	-20.25	-14.71	-0.58	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	35.97	21.41	17.72	19.70	21.48	20.49	31.34	38.69	38.67	41.16	42.65	41.77	42.84	54.88	42.51	44.12	47.79	42.64	40.78	39.30	38.60	40.20	36.19	37.65
24011	0.46	0.10	0.10	0.30	0.42	0.81	0.97	0.90	0.40	-0.10	-0.06	-0.40	-0.79	-0.85	-0.63	-0.61	-0.76	-0.86	-0.36	-0.56	-0.55	0.02	0.28	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.96	-0.06	0.00	0.00	0.00	0.00	-0.13	3.48	2.60	1.78	0.07	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.97	21.41	17.72	19.70	21.48	20.49	31.34	38.69	38.67	41.16	42.65	41.77	42.84	54.88	42.51	44.12	47.79	42.64	40.78	39.30	38.60	40.20	36.19	37.65
23798	0.46	0.10	0.10	0.30	0.42	0.81	0.97	0.90	0.40	-0.10	-0.06	-0.40	-0.79	-0.85	-0.63	-0.61	-0.76	-0.86	-0.36	-0.56	-0.55	0.02	0.28	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.96	-0.06	0.00	0.00	0.00	0.00	-0.13	3.48	2.60	1.78	0.07	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.97	21.41	17.72	19.70	21.48	20.49	31.34	38.69	38.67	41.16	42.65	41.77	42.84	54.88	42.51	44.12	47.79	42.64	40.78	39.30	38.60	40.20	36.19	37.65
24028	0.46	0.10	0.10	0.30	0.42	0.81	0.97	0.90	0.40	-0.10	-0.06	-0.40	-0.79	-0.85	-0.63	-0.61	-0.76	-0.86	-0.36	-0.56	-0.55	0.02	0.28	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.96	-0.06	0.00	0.00	0.00	0.00	-0.13	3.48	2.60	1.78	0.07	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	36.85	22.12	18.32	20.35	22.09	20.70	31.52	38.60	39.01	41.89	43.28	42.25	43.34	55.37	42.51	44.16	47.85	42.81	40.96	39.73	39.13	40.70	36.32	38.01
23527	1.34	0.81	0.70	0.94	1.03	1.03	1.14	0.87	0.75	0.63	0.56	0.08	-0.30	-0.35	-0.29	-0.32	-0.51	-0.68	-0.18	-0.12	-0.01	0.51	0.41	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	-0.06	0.00	0.00	0.00	0.00	-0.13	3.82	2.86	1.96	0.08	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	36.67	21.93	18.26	20.22	21.92	20.55	31.47	38.31	38.84	41.70	43.07	42.12	43.34	55.25	41.77	43.56	47.43	42.76	40.94	39.70	39.19	40.56	36.22	37.97
23571	1.16	0.62	0.64	0.81	0.86	0.87	1.09	0.61	0.58	0.44	0.35	-0.05	-0.29	-0.48	-0.52	-0.54	-0.64	-0.72	-0.20	-0.16	0.05	0.37	0.31	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-0.06	0.00	0.00	0.00	0.00	-0.13	4.32	3.24	2.25	0.09	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	36.67	21.93	18.26	20.22	21.92	20.55	31.47	38.31	38.84	41.70	43.07	42.12	43.34	55.25	41.77	43.56	47.43	42.76	40.94	39.70	39.19	40.56	36.22	37.97
23572	1.16	0.62	0.64	0.81	0.86	0.87	1.09	0.61	0.58	0.44	0.35	-0.05	-0.29	-0.48	-0.52	-0.54	-0.64	-0.72	-0.20	-0.16	0.05	0.37	0.31	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-0.06	0.00	0.00	0.00	0.00	-0.13	4.32	3.24	2.25	0.09	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	36.67	21.93	18.26	20.22	21.92	20.55	31.47	38.31	38.84	41.70	43.07	42.12	43.34	55.25	41.77	43.56	47.43	42.76	40.94	39.70	39.19	40.56	36.22	37.97
23573	1.16	0.62	0.64	0.81	0.86	0.87	1.09	0.61	0.58	0.44	0.35	-0.05	-0.29	-0.48	-0.52	-0.54	-0.64	-0.72	-0.20	-0.16	0.05	0.37	0.31	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-0.06	0.00	0.00	0.00	0.00	-0.13	4.32	3.24	2.25	0.09	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	36.67	21.93	18.26	20.22	21.92	20.55	31.47	38.31	38.84	41.70	43.07	42.12	43.34	55.25	41.77	43.56	47.43	42.76	40.94	39.70	39.19	40.56	36.22	37.97
23574	1.16	0.62	0.64	0.81	0.86	0.87	1.09	0.61	0.58	0.44	0.35	-0.05	-0.29	-0.48	-0.52	-0.54	-0.64	-0.72	-0.20	-0.16	0.05	0.37	0.31	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-0.06	0.00	0.00	0.00	0.00	-0.13	4.32	3.24	2.25	0.09	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	33.97	20.46	17.00	18.78	20.39	19.10	29.49	33.62	36.54	39.61	41.40	40.96	42.28	55.44	47.94	48.23	51.28	42.15	39.81	38.24	37.42	38.54	34.21	35.50
23514	-1.54	-0.85	-0.62	-0.63	-0.67	-0.57	-0.88	-1.58	-1.68	-1.65	-1.32	-1.21	-1.35	-1.53	-1.25	-1.29	-1.50	-1.47	-1.34	-1.62	-1.73	-1.65	-1.71	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	-1.37	-2.58	-2.19	-2.46	-0.05	0.00	0.00	0.00	0.00	0.00	0.00

AMERICAN_REF_FUEL 24010	33.80 -1.71 0.00	20.39 -0.92 0.00	16.86 -0.76 0.00	18.45 -0.95 0.00	20.08 -0.98 0.00	18.63 -1.04 0.00	28.78 -1.59 0.00	33.69 -1.48 -0.34	36.42 -1.79 -0.01	39.35 -1.91 0.00	41.07 -1.65 0.00	41.04 -1.13 0.00	42.48 -1.15 0.00	55.66 -1.52 -1.58	47.65 -1.30 -2.34	48.15 -1.22 -2.04	51.67 -1.15 -2.49	43.13 -0.49 -0.05	40.72 -0.42 0.00	39.37 -0.48 0.00	38.51 -0.63 0.00	39.18 -1.00 0.00	35.17 -0.74 0.00	35.46 -1.50 0.00
AMERICAN__BRASS 23903	33.80 -1.71 0.00	20.39 -0.92 0.00	16.86 -0.76 0.00	18.45 -0.95 0.00	20.08 -0.98 0.00	18.63 -1.04 0.00	28.78 -1.59 0.00	33.69 -1.48 -0.34	36.42 -1.79 -0.01	39.35 -1.91 0.00	41.07 -1.65 0.00	41.04 -1.13 0.00	42.48 -1.15 0.00	55.65 -1.52 -1.57	47.67 -1.30 -2.36	48.16 -1.22 -2.05	51.67 -1.15 -2.49	43.13 -0.49 -0.05	40.72 -0.42 0.00	39.37 -0.48 0.00	38.51 -0.63 0.00	39.18 -1.00 0.00	35.17 -0.74 0.00	35.46 -1.50 0.00
ARTHUR KILL_GT_1 23520	38.96 3.45 0.00	23.59 2.28 0.00	19.45 1.83 0.00	21.32 1.91 0.00	23.11 2.05 0.00	21.57 1.89 0.00	33.72 3.34 0.00	41.35 4.28 -2.24	42.78 4.52 -0.05	45.94 4.69 0.00	47.28 4.56 0.00	46.69 4.52 0.00	48.52 4.88 0.00	61.94 6.20 -0.14	78.93 5.40 -26.92	73.04 5.46 -20.25	70.81 5.78 -14.71	48.98 4.83 -0.58	45.16 4.01 0.00	43.92 4.07 0.00	43.20 4.05 0.00	44.16 3.98 0.00	39.49 3.58 0.00	40.65 3.69 0.00
ARTHUR_KILL_2 23512	38.96 3.45 0.00	23.59 2.28 0.00	19.45 1.83 0.00	21.32 1.91 0.00	23.11 2.05 0.00	21.57 1.89 0.00	33.72 3.34 0.00	41.35 4.28 -2.24	42.78 4.52 -0.05	45.94 4.69 0.00	47.28 4.56 0.00	46.69 4.52 0.00	48.52 4.88 0.00	61.94 6.20 -0.14	78.93 5.40 -26.92	73.04 5.46 -20.25	70.81 5.78 -14.71	48.98 4.83 -0.58	45.16 4.01 0.00	43.92 4.07 0.00	43.20 4.05 0.00	44.16 3.98 0.00	39.49 3.58 0.00	40.65 3.69 0.00
ARTHUR_KILL_3 23513	39.13 3.62 0.00	23.58 2.27 0.00	19.41 1.79 0.00	21.27 1.87 0.00	23.06 2.00 0.00	21.52 1.84 0.00	33.64 3.27 0.00	41.32 4.25 -2.24	42.88 4.63 -0.05	46.18 4.92 0.00	47.48 4.76 0.00	46.79 4.62 0.00	48.63 4.99 0.00	62.07 6.32 -0.14	79.04 5.50 -26.92	73.14 5.56 -20.25	70.92 5.89 -14.71	49.08 4.93 -0.58	45.25 4.11 0.00	44.01 4.15 0.00	43.27 4.13 0.00	44.25 4.06 0.00	39.57 3.66 0.00	40.76 3.80 0.00
ASHOKAN____ 23654	37.84 2.33 0.00	22.65 1.34 0.00	18.68 1.06 0.00	20.54 1.13 0.00	22.28 1.23 0.00	20.81 1.14 0.00	32.19 1.81 0.00	39.75 2.46 -2.45	41.06 2.81 -0.05	44.42 3.16 0.00	45.92 3.20 0.00	45.33 3.16 0.00	46.86 3.22 0.00	59.81 4.07 -0.14	69.15 3.55 -18.99	65.30 3.68 -14.29	64.62 3.89 -10.40	47.26 3.28 -0.41	44.26 3.11 0.00	42.99 3.14 0.00	42.20 3.06 0.00	43.20 3.01 0.00	38.62 2.70 0.00	39.47 2.51 0.00
ASTORIA 5-9____ 23662	39.85 4.34 0.00	24.08 2.76 0.00	19.75 2.13 0.00	21.69 2.28 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.56 5.49 -2.24	44.13 5.88 -0.05	47.42 6.16 0.00	48.78 6.06 0.00	48.17 6.00 0.00	50.04 6.40 0.00	63.94 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.35 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA GT2____ 23536	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA GT3____ 23731	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA GT4____ 23727	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT2_1 24094	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT2_2 24095	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT2_3 24096	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT2_4 24097	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT3_1 24098	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT3_2 24099	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00

ASTORIA_GT3_3 24100	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT3_4 24101	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT4_1 24102	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT4_2 24103	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT4_3 24104	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT4_4 24105	39.65 4.14 0.00	24.00 2.69 0.00	19.70 2.08 0.00	21.66 2.25 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.53 5.46 -2.24	44.02 5.77 -0.05	47.30 6.04 0.00	48.75 6.03 0.00	48.16 5.99 0.00	50.04 6.40 0.00	63.93 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.34 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT_1 23523	39.51 4.00 0.00	23.82 2.51 0.00	19.58 1.96 0.00	21.47 2.06 0.00	23.30 2.24 0.00	21.74 2.07 0.00	34.07 3.70 0.00	41.84 4.77 -2.24	43.46 5.21 -0.05	46.77 5.52 0.00	48.13 5.41 0.00	47.55 5.38 0.00	49.41 5.77 0.00	63.11 7.37 -0.14	79.92 6.39 -26.92	74.05 6.47 -20.25	71.90 6.86 -14.71	49.90 5.75 -0.58	46.01 4.87 0.00	44.75 4.89 0.00	44.01 4.86 0.00	45.00 4.82 0.00	40.24 4.33 0.00	41.37 4.41 0.00
ASTORIA_GT_10 24110	39.51 4.00 0.00	23.82 2.51 0.00	19.58 1.96 0.00	21.47 2.06 0.00	23.30 2.24 0.00	21.74 2.07 0.00	34.07 3.70 0.00	41.84 4.77 -2.24	43.46 5.21 -0.05	46.77 5.52 0.00	48.13 5.41 0.00	47.55 5.38 0.00	49.41 5.77 0.00	63.11 7.37 -0.14	79.92 6.39 -26.92	74.05 6.47 -20.25	71.90 6.86 -14.71	49.90 5.75 -0.58	46.01 4.87 0.00	44.75 4.89 0.00	44.01 4.86 0.00	45.00 4.82 0.00	40.24 4.33 0.00	41.37 4.41 0.00
ASTORIA_GT_11 24225	39.51 4.00 0.00	23.82 2.51 0.00	19.58 1.96 0.00	21.47 2.06 0.00	23.30 2.24 0.00	21.74 2.07 0.00	34.07 3.70 0.00	41.84 4.77 -2.24	43.46 5.21 -0.05	46.77 5.52 0.00	48.13 5.41 0.00	47.55 5.38 0.00	49.41 5.77 0.00	63.11 7.37 -0.14	79.92 6.39 -26.92	74.05 6.47 -20.25	71.90 6.86 -14.71	49.90 5.75 -0.58	46.01 4.87 0.00	44.75 4.89 0.00	44.01 4.86 0.00	45.00 4.82 0.00	40.24 4.33 0.00	41.37 4.41 0.00
ASTORIA_GT_12 24226	39.51 4.00 0.00	23.82 2.51 0.00	19.58 1.96 0.00	21.47 2.06 0.00	23.30 2.24 0.00	21.74 2.07 0.00	34.07 3.70 0.00	41.84 4.77 -2.24	43.46 5.21 -0.05	46.77 5.52 0.00	48.13 5.41 0.00	47.55 5.38 0.00	49.41 5.77 0.00	63.11 7.37 -0.14	79.92 6.39 -26.92	74.05 6.47 -20.25	71.90 6.86 -14.71	49.90 5.75 -0.58	46.01 4.87 0.00	44.75 4.89 0.00	44.01 4.86 0.00	45.00 4.82 0.00	40.24 4.33 0.00	41.37 4.41 0.00
ASTORIA_GT_13 24227	39.51 4.00 0.00	23.82 2.51 0.00	19.58 1.96 0.00	21.47 2.06 0.00	23.30 2.24 0.00	21.74 2.07 0.00	34.07 3.70 0.00	41.84 4.77 -2.24	43.46 5.21 -0.05	46.77 5.52 0.00	48.13 5.41 0.00	47.55 5.38 0.00	49.41 5.77 0.00	63.11 7.37 -0.14	79.92 6.39 -26.92	74.05 6.47 -20.25	71.90 6.86 -14.71	49.90 5.75 -0.58	46.01 4.87 0.00	44.75 4.89 0.00	44.01 4.86 0.00	45.00 4.82 0.00	40.24 4.33 0.00	41.37 4.41 0.00
ASTORIA_GT_5 24106	39.85 4.34 0.00	24.08 2.76 0.00	19.75 2.13 0.00	21.69 2.28 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.56 5.49 -2.24	44.13 5.88 -0.05	47.42 6.16 0.00	48.78 6.06 0.00	48.17 6.00 0.00	50.04 6.40 0.00	63.94 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.35 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT_7 24107	39.85 4.34 0.00	24.08 2.76 0.00	19.75 2.13 0.00	21.69 2.28 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.56 5.49 -2.24	44.13 5.88 -0.05	47.42 6.16 0.00	48.78 6.06 0.00	48.17 6.00 0.00	50.04 6.40 0.00	63.94 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.35 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT_8 24108	39.85 4.34 0.00	24.08 2.76 0.00	19.75 2.13 0.00	21.69 2.28 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.56 5.49 -2.24	44.13 5.88 -0.05	47.42 6.16 0.00	48.78 6.06 0.00	48.17 6.00 0.00	50.04 6.40 0.00	63.94 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.35 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA_GT_9 24109	39.85 4.34 0.00	24.08 2.76 0.00	19.75 2.13 0.00	21.69 2.28 0.00	23.61 2.55 0.00	22.05 2.37 0.00	34.66 4.28 0.00	42.56 5.49 -2.24	44.13 5.88 -0.05	47.42 6.16 0.00	48.78 6.06 0.00	48.17 6.00 0.00	50.04 6.40 0.00	63.94 8.19 -0.14	80.62 7.09 -26.92	74.77 7.19 -20.25	72.70 7.66 -14.71	50.56 6.41 -0.58	46.63 5.49 0.00	45.29 5.43 0.00	44.52 5.38 0.00	45.53 5.35 0.00	40.65 4.74 0.00	41.70 4.74 0.00
ASTORIA___2 24149	39.96 4.45 0.00	24.15 2.83 0.00	19.80 2.18 0.00	21.75 2.35 0.00	23.68 2.63 0.00	22.11 2.44 0.00	34.77 4.39 0.00	42.69 5.62 -2.24	44.28 6.03 -0.05	47.57 6.31 0.00	48.94 6.22 0.00	48.32 6.15 0.00	50.20 6.56 0.00	64.14 8.39 -0.14	80.79 7.26 -26.92	74.95 7.36 -20.25	72.88 7.85 -14.71	50.71 6.56 -0.58	46.78 5.64 0.00	45.43 5.57 0.00	44.66 5.52 0.00	45.68 5.49 0.00	40.78 4.87 0.00	41.83 4.87 0.00

ASTORIA___3 23516	39.79 4.28 0.00	24.04 2.73 0.00	19.72 2.10 0.00	21.66 2.25 0.00	23.57 2.51 0.00	22.01 2.33 0.00	34.58 4.21 0.00	42.45 5.38 -2.24	43.99 5.74 -0.05	47.17 5.91 0.00	48.45 5.73 0.00	47.84 5.67 0.00	49.70 6.07 0.00	63.51 7.76 -0.14	80.26 6.73 -26.92	74.41 6.82 -20.25	72.31 7.28 -14.71	50.22 6.07 -0.58	46.32 5.17 0.00	44.99 5.13 0.00	44.23 5.08 0.00	45.23 5.04 0.00	40.39 4.47 0.00	41.43 4.47 0.00
ASTORIA___4 23517	39.28 3.77 0.00	23.68 2.37 0.00	19.46 1.84 0.00	21.35 1.94 0.00	23.16 2.10 0.00	21.61 1.94 0.00	33.86 3.48 0.00	41.59 4.52 -2.24	43.19 4.94 -0.05	46.49 5.24 0.00	47.84 5.13 0.00	47.27 5.10 0.00	49.13 5.49 0.00	62.76 7.01 -0.14	79.61 6.08 -26.92	73.75 6.16 -20.25	71.57 6.54 -14.71	49.63 5.48 -0.58	45.75 4.60 0.00	44.48 4.63 0.00	43.74 4.60 0.00	44.73 4.55 0.00	40.05 4.14 0.00	41.26 4.30 0.00
ASTORIA___5 23518	39.55 4.04 0.00	23.89 2.58 0.00	19.59 1.97 0.00	21.52 2.12 0.00	23.42 2.37 0.00	21.87 2.20 0.00	34.36 3.99 0.00	42.21 5.14 -2.24	43.77 5.51 -0.05	47.03 5.78 0.00	48.36 5.65 0.00	47.75 5.58 0.00	49.61 5.97 0.00	63.38 7.63 -0.14	80.16 6.63 -26.92	74.30 6.72 -20.25	72.19 7.16 -14.71	50.12 5.97 -0.58	46.23 5.08 0.00	44.91 5.06 0.00	44.16 5.02 0.00	45.17 4.98 0.00	40.33 4.42 0.00	41.38 4.42 0.00
ASTRIA 10-13___ 23663	39.51 4.00 0.00	23.82 2.51 0.00	19.58 1.96 0.00	21.47 2.06 0.00	23.30 2.24 0.00	21.74 2.07 0.00	34.07 3.70 0.00	41.84 4.77 -2.24	43.46 5.21 -0.05	46.77 5.52 0.00	48.13 5.41 0.00	47.55 5.38 0.00	49.41 5.77 0.00	63.11 7.37 -0.14	79.92 6.39 -26.92	74.05 6.47 -20.25	71.90 6.86 -14.71	49.90 5.75 -0.58	46.01 4.87 0.00	44.75 4.89 0.00	44.01 4.86 0.00	45.00 4.82 0.00	40.24 4.33 0.00	41.37 4.41 0.00
BARRETT 1-8___GRP4 24034	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT 9-12___GRP3 24033	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT_IC_1 23704	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT_IC_10 23701	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT_IC_11 23702	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT_IC_12 23703	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT_IC_2 23705	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT_IC_3 23706	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT_IC_4 23707	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT_IC_5 23708	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT_IC_6 23709	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT_IC_7 23710	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66

BARRETT_IC_8 23711	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT_IC_9 23700	39.34 3.73 -0.10	37.11 2.44 -13.36	37.56 1.93 -18.01	39.48 2.03 -18.04	39.29 2.19 -16.04	39.30 1.99 -17.63	49.48 3.23 -15.88	41.78 4.10 -2.85	42.82 4.47 -0.14	46.64 4.84 -0.55	56.76 4.95 -9.09	86.96 5.00 -39.79	94.55 5.34 -45.58	94.87 6.81 -32.47	95.06 5.83 -42.62	95.58 5.80 -42.44	95.37 6.14 -38.91	94.91 5.06 -46.28	94.91 4.31 -49.45	46.08 4.48 -1.74	43.80 4.48 -0.18	45.07 4.36 -0.53	41.96 3.94 -2.11	41.71 4.09 -0.66
BARRETT___1 23545	39.22 3.61 -0.10	37.06 2.39 -13.36	37.52 1.89 -18.01	39.43 1.98 -18.04	39.21 2.12 -16.04	39.21 1.90 -17.63	49.34 3.08 -15.88	41.60 3.92 -2.85	42.58 4.23 -0.14	46.28 4.48 -0.55	56.33 4.52 -9.09	86.54 4.58 -39.79	94.11 4.90 -45.58	94.31 6.24 -32.47	94.59 5.36 -42.62	95.10 5.33 -42.44	94.87 5.64 -38.91	94.50 4.65 -46.28	94.54 3.95 -49.45	45.72 4.13 -1.74	43.47 4.14 -0.18	44.70 3.98 -0.53	41.69 3.67 -2.11	41.54 3.92 -0.66
BARRETT___2 23546	39.21 3.59 -0.10	37.04 2.37 -13.36	37.50 1.88 -18.01	39.42 1.97 -18.04	39.21 2.11 -16.04	39.23 1.92 -17.63	49.30 3.05 -15.88	41.52 3.83 -2.85	42.49 4.15 -0.14	46.28 4.48 -0.55	56.38 4.57 -9.09	86.59 4.63 -39.79	94.16 4.95 -45.58	94.38 6.32 -32.47	94.65 5.42 -42.62	95.16 5.39 -42.44	94.93 5.70 -38.91	94.55 4.70 -46.28	94.59 3.99 -49.45	45.76 4.16 -1.74	43.49 4.17 -0.18	44.75 4.03 -0.53	41.68 3.65 -2.11	41.43 3.82 -0.66
BEAVER RIVER___HYD 24048	35.24 -0.27 0.00	21.26 -0.06 0.00	17.63 0.01 0.00	19.50 0.09 0.00	21.19 0.13 0.00	19.83 0.15 0.00	30.52 0.15 0.00	34.04 -0.83 -0.03	37.32 -0.88 0.00	40.10 -1.16 0.00	41.84 -0.88 0.00	41.05 -1.12 0.00	42.06 -1.57 0.00	54.09 -1.56 -0.05	45.62 -1.36 -0.36	46.20 -1.42 -0.28	49.02 -1.54 -0.24	41.97 -1.61 -0.01	39.73 -1.42 0.00	38.02 -1.84 0.00	37.72 -1.42 0.00	39.13 -1.05 0.00	34.73 -1.18 0.00	36.51 -0.45 0.00
BEEBEE_GT_13 23619	35.28 -0.23 0.00	21.10 -0.21 0.00	17.47 -0.15 0.00	19.35 -0.06 0.00	20.97 -0.08 0.00	19.59 -0.09 0.00	30.35 -0.03 0.00	34.76 -0.33 -0.26	38.15 -0.05 -0.01	41.49 0.23 0.00	43.63 0.91 0.00	43.38 1.21 0.00	44.68 1.05 0.00	58.85 1.56 -1.69	49.63 1.15 -1.86	50.21 1.17 -1.71	53.98 1.33 -2.32	44.68 1.08 -0.04	42.30 1.15 0.00	40.41 0.56 0.00	39.60 0.46 0.00	40.80 0.61 0.00	36.17 0.26 0.00	37.12 0.16 0.00
BETHLEHEM___STEEL 23779	34.54 -0.97 0.00	20.74 -0.57 0.00	17.12 -0.50 0.00	18.76 -0.65 0.00	20.39 -0.66 0.00	18.94 -0.73 0.00	29.38 -1.00 0.00	34.55 -0.64 -0.36	37.42 -0.79 -0.01	40.47 -0.78 0.00	42.21 -0.51 0.00	42.18 0.00 0.00	43.74 0.10 0.00	57.27 0.16 -1.51	49.29 0.18 -2.50	49.73 0.25 -2.15	53.24 0.39 -2.53	44.38 0.76 -0.05	41.79 0.64 0.00	40.37 0.51 0.00	39.44 0.30 0.00	40.11 -0.07 0.00	35.92 0.00 0.00	36.14 -0.82 0.00
BINGHAMTON___COGEN 23790	36.58 1.07 0.00	21.95 0.64 0.00	18.12 0.50 0.00	19.94 0.53 0.00	21.65 0.60 0.00	20.18 0.50 0.00	31.32 0.94 0.00	36.93 1.35 -0.74	39.89 1.67 -0.02	43.06 1.80 0.00	44.62 1.90 0.00	44.05 1.87 0.00	45.62 1.98 0.00	58.80 2.63 -0.57	53.80 2.25 -4.93	53.48 2.36 -3.78	56.01 2.58 -3.10	45.83 2.15 -0.11	42.92 1.77 0.00	41.72 1.87 0.00	40.89 1.75 0.00	41.78 1.59 0.00	37.38 1.47 0.00	38.26 1.30 0.00
BLACK RIVER___HYD 24047	34.79 -0.72 0.00	21.01 -0.30 0.00	17.42 -0.20 0.00	19.29 -0.12 0.00	20.96 -0.10 0.00	19.62 -0.05 0.00	30.18 -0.20 0.00	33.52 -1.39 -0.08	36.76 -1.45 0.00	39.49 -1.76 0.00	41.22 -1.50 0.00	40.20 -1.98 0.00	40.94 -2.69 0.00	52.63 -2.93 0.04	44.62 -2.59 -0.60	45.13 -2.65 -0.45	47.72 -2.90 -0.30	40.78 -2.80 -0.01	38.62 -2.53 0.00	36.91 -2.95 0.00	36.99 -2.15 0.00	38.61 -1.57 0.00	34.25 -1.66 0.00	36.16 -0.80 0.00
BOWLINE___1 23526	38.35 2.84 0.00	23.06 1.75 0.00	18.99 1.37 0.00	20.81 1.40 0.00	22.55 1.49 0.00	21.05 1.37 0.00	32.80 2.42 0.00	40.32 3.30 -2.19	41.98 3.73 -0.05	45.44 4.18 0.00	47.02 4.30 0.00	46.53 4.36 0.00	48.43 4.79 0.00	61.88 6.13 -0.15	78.00 5.31 -26.08	72.35 5.40 -19.62	70.31 5.73 -14.25	48.94 4.81 -0.56	45.22 4.07 0.00	43.87 4.01 0.00	43.03 3.89 0.00	43.96 3.77 0.00	39.24 3.33 0.00	40.16 3.21 0.00
BOWLINE___2 23595	38.35 2.84 0.00	23.06 1.75 0.00	18.99 1.37 0.00	20.81 1.40 0.00	22.55 1.49 0.00	21.05 1.37 0.00	32.80 2.42 0.00	40.32 3.29 -2.19	41.98 3.73 -0.05	45.44 4.18 0.00	47.02 4.30 0.00	46.53 4.36 0.00	48.43 4.79 0.00	61.88 6.13 -0.15	78.01 5.31 -26.09	72.36 5.40 -19.62	70.31 5.72 -14.26	48.94 4.81 -0.56	45.22 4.07 0.00	43.86 4.01 0.00	43.03 3.89 0.00	43.96 3.77 0.00	39.24 3.33 0.00	40.16 3.21 0.00
BROOKLYN_NAVY_YARD 23515	39.07 3.56 0.00	23.53 2.22 0.00	19.36 1.74 0.00	21.21 1.80 0.00	22.99 1.94 0.00	21.46 1.78 0.00	33.52 3.15 0.00	41.18 4.11 -2.24	42.79 4.54 -0.05	46.16 4.91 0.00	47.61 4.89 0.00	47.03 4.86 0.00	48.86 5.23 0.00	62.39 6.64 -0.14	79.30 5.77 -26.92	73.40 5.81 -20.25	71.19 6.15 -14.71	49.30 5.15 -0.58	45.45 4.30 0.00	44.18 4.32 0.00	43.41 4.27 0.00	44.41 4.22 0.00	39.71 3.80 0.00	40.85 3.90 0.00
BURROWS___LYONSDAL 23803	35.71 0.20 0.00	21.49 0.18 0.00	17.79 0.16 0.00	19.64 0.23 0.00	21.32 0.26 0.00	19.94 0.27 0.00	30.74 0.36 0.00	34.75 -0.09 -0.01	38.15 -0.06 0.00	41.11 -0.15 0.00	42.73 0.02 0.00	42.11 -0.07 0.00	43.40 -0.24 0.00	55.69 -0.08 -0.17	46.76 -0.08 -0.23	47.46 -0.08 -0.21	50.46 -0.13 -0.26	43.31 -0.26 0.00	40.96 -0.19 0.00	39.46 -0.40 0.00	38.88 -0.26 0.00	40.09 -0.09 0.00	35.69 -0.22 0.00	37.15 0.19 0.00
CARR STREET_E_SYP 24060	34.82 -0.69 0.00	20.92 -0.40 0.00	17.28 -0.34 0.00	19.02 -0.38 0.00	20.63 -0.42 0.00	19.26 -0.41 0.00	29.69 -0.68 0.00	34.01 -1.01 -0.18	37.09 -1.12 0.00	40.03 -1.22 0.00	41.52 -1.20 0.00	41.09 -1.09 0.00	42.47 -1.17 0.00	54.86 -1.50 -0.76	46.57 -1.33 -1.29	47.12 -1.32 -1.11	50.19 -1.43 -1.29	42.43 -1.17 -0.03	40.10 -1.05 0.00	38.84 -1.01 0.00	38.35 -0.79 0.00	39.38 -0.81 0.00	35.19 -0.72 0.00	36.32 -0.64 0.00
CARTHAGE___PAPER 23857	34.79 -0.72 0.00	21.01 -0.30 0.00	17.42 -0.20 0.00	19.29 -0.12 0.00	20.96 -0.10 0.00	19.62 -0.05 0.00	30.18 -0.20 0.00	33.51 -1.39 -0.06	36.76 -1.45 0.00	39.49 -1.76 0.00	41.22 -1.50 0.00	40.20 -1.98 0.00	40.94 -2.69 0.00	52.66 -2.93 0.01	44.55 -2.59 -0.53	45.08 -2.65 -0.40	47.71 -2.90 -0.28	40.77 -2.80 -0.01	38.62 -2.53 0.00	36.91 -2.95 0.00	36.99 -2.15 0.00	38.61 -1.57 0.00	34.25 -1.66 0.00	36.16 -0.80 0.00
CH_MISC_IPPS 23765	38.14 2.63 0.00	22.98 1.67 0.00	18.92 1.30 0.00	20.76 1.35 0.00	22.51 1.45 0.00	20.98 1.30 0.00	32.48 2.10 0.00	39.98 2.85 -2.30	41.42 3.17 -0.05	44.74 3.48 0.00	46.24 3.52 0.00	45.63 3.46 0.00	47.36 3.73 0.00	60.52 4.77 -0.14	74.03 4.14 -23.28	69.06 4.22 -17.51	67.50 4.44 -12.73	47.80 3.73 -0.50	44.39 3.24 0.00	43.17 3.31 0.00	42.42 3.27 0.00	43.38 3.19 0.00	38.77 2.86 0.00	39.73 2.77 0.00

CH_RES_BVR_FALLS 23983	35.44 -0.07 0.00	21.28 -0.03 0.00	17.61 -0.01 0.00	19.40 -0.01 0.00	21.05 -0.01 0.00	19.67 -0.01 0.00	30.32 -0.06 0.00	34.56 -0.16 0.11	38.00 -0.20 0.00	41.02 -0.23 0.00	42.50 -0.22 0.00	41.96 -0.21 0.00	43.42 -0.22 0.00	55.38 -0.29 -0.07	45.99 -0.26 0.36	46.79 -0.28 0.26	49.90 -0.28 0.14	43.32 -0.24 0.01	40.97 -0.18 0.00	39.62 -0.24 0.00	38.88 -0.26 0.00	39.95 -0.24 0.00	35.68 -0.23 0.00	36.72 -0.24 0.00
CH_RES_NIAGARA 23895	34.12 -1.39 0.00	20.52 -0.79 0.00	16.93 -0.69 0.00	18.52 -0.89 0.00	20.13 -0.93 0.00	18.68 -0.99 0.00	28.99 -1.39 0.00	33.94 -1.23 -0.33	36.55 -1.66 -0.01	39.37 -1.88 0.00	41.07 -1.64 0.00	41.09 -1.08 0.00	42.42 -1.21 0.00	55.53 -1.67 -1.59	47.50 -1.43 -2.32	48.01 -1.35 -2.03	51.57 -1.25 -2.49	43.20 -0.42 -0.05	40.86 -0.29 0.00	39.51 -0.35 0.00	38.65 -0.49 0.00	39.29 -0.90 0.00	35.31 -0.60 0.00	35.59 -1.37 0.00
CH_RES_SYRACUSE 23985	34.24 -1.27 0.00	20.57 -0.74 0.00	17.00 -0.62 0.00	18.73 -0.68 0.00	20.32 -0.73 0.00	18.97 -0.70 0.00	29.23 -1.14 0.00	33.54 -1.50 -0.21	36.56 -1.64 0.00	39.50 -1.75 0.00	40.98 -1.74 0.00	40.57 -1.60 0.00	41.94 -1.70 0.00	53.71 -2.25 -0.35	46.02 -2.02 -1.43	46.47 -2.02 -1.16	49.23 -2.15 -1.06	41.89 -1.71 -0.03	39.63 -1.52 0.00	38.40 -1.46 0.00	37.70 -1.44 0.00	38.63 -1.55 0.00	34.72 -1.19 0.00	35.73 -1.23 0.00
CORNELL____ 23752	34.54 -0.97 0.00	20.66 -0.66 0.00	16.99 -0.63 0.00	18.66 -0.75 0.00	20.22 -0.83 0.00	19.07 -0.61 0.00	29.51 -0.86 0.00	34.44 -0.73 -0.33	37.78 -0.43 -0.01	41.27 0.01 0.00	43.03 0.31 0.00	42.79 0.62 0.00	44.47 0.83 0.00	57.47 1.10 -0.77	50.20 1.07 -2.52	50.49 0.94 -2.21	53.19 0.80 -2.06	44.33 0.70 -0.06	41.70 0.56 0.00	40.16 0.30 0.00	39.31 0.17 0.00	40.44 0.25 0.00	35.84 -0.08 0.00	36.58 -0.38 0.00
COXSACKIE___GT 23611	37.08 1.57 0.00	22.15 0.83 0.00	18.30 0.68 0.00	20.17 0.76 0.00	21.90 0.84 0.00	20.47 0.79 0.00	31.53 1.16 0.00	39.04 1.67 -2.53	40.14 1.88 -0.06	43.38 2.12 0.00	44.93 2.21 0.00	44.30 2.13 0.00	45.58 1.94 0.00	57.98 2.25 -0.14	62.80 2.05 -14.14	60.15 2.18 -10.64	60.41 2.31 -7.77	45.81 1.93 -0.31	43.41 2.26 0.00	42.13 2.27 0.00	41.31 2.17 0.00	42.38 2.20 0.00	37.80 1.88 0.00	38.64 1.68 0.00
CRESCENT___HYD 24018	36.70 1.19 0.00	21.96 0.65 0.00	18.22 0.60 0.00	20.20 0.79 0.00	21.92 0.86 0.00	20.58 0.90 0.00	31.42 1.05 0.00	38.40 0.68 -2.89	38.85 0.59 -0.06	41.70 0.45 0.00	43.14 0.42 0.00	42.19 0.02 0.00	43.34 -0.30 0.00	55.36 -0.37 -0.13	42.19 -0.32 4.10	43.93 -0.33 3.07	47.77 -0.46 2.10	42.89 -0.59 0.09	41.00 -0.14 0.00	39.72 -0.14 0.00	39.15 0.00 0.00	40.61 0.43 0.00	36.27 0.36 0.00	37.95 1.00 0.00
DANSKAMMER___1 23586	37.83 2.32 0.00	22.86 1.55 0.00	18.82 1.19 0.00	20.64 1.23 0.00	22.38 1.32 0.00	20.84 1.16 0.00	32.19 1.82 0.00	39.61 2.48 -2.30	41.01 2.75 -0.05	44.26 3.01 0.00	45.72 3.00 0.00	45.10 2.93 0.00	46.80 3.17 0.00	59.76 4.01 -0.14	73.38 3.49 -23.28	68.40 3.55 -17.51	66.79 3.73 -12.73	47.20 3.13 -0.50	43.82 2.68 0.00	42.65 2.79 0.00	41.92 2.78 0.00	42.84 2.65 0.00	38.34 2.43 0.00	39.34 2.38 0.00
DANSKAMMER___2 23589	37.83 2.32 0.00	22.86 1.55 0.00	18.82 1.19 0.00	20.64 1.23 0.00	22.38 1.32 0.00	20.84 1.16 0.00	32.19 1.82 0.00	39.61 2.48 -2.30	41.01 2.75 -0.05	44.26 3.01 0.00	45.72 3.00 0.00	45.10 2.93 0.00	46.80 3.17 0.00	59.76 4.01 -0.14	73.38 3.49 -23.28	68.40 3.55 -17.51	66.79 3.73 -12.73	47.20 3.13 -0.50	43.82 2.68 0.00	42.65 2.79 0.00	41.92 2.78 0.00	42.84 2.65 0.00	38.34 2.43 0.00	39.34 2.38 0.00
DANSKAMMER___3 23590	37.83 2.32 0.00	22.86 1.55 0.00	18.82 1.19 0.00	20.64 1.23 0.00	22.38 1.32 0.00	20.84 1.16 0.00	32.19 1.82 0.00	39.61 2.48 -2.30	41.01 2.75 -0.05	44.26 3.01 0.00	45.72 3.00 0.00	45.10 2.93 0.00	46.80 3.17 0.00	59.76 4.01 -0.14	73.38 3.49 -23.28	68.40 3.55 -17.51	66.79 3.73 -12.73	47.20 3.13 -0.50	43.82 2.68 0.00	42.65 2.79 0.00	41.92 2.78 0.00	42.84 2.65 0.00	38.34 2.43 0.00	39.34 2.38 0.00
DANSKAMMER___4 23591	37.83 2.32 0.00	22.86 1.55 0.00	18.82 1.19 0.00	20.64 1.23 0.00	22.38 1.32 0.00	20.84 1.16 0.00	32.19 1.82 0.00	39.61 2.48 -2.30	41.01 2.75 -0.05	44.26 3.01 0.00	45.72 3.00 0.00	45.10 2.93 0.00	46.80 3.17 0.00	59.76 4.01 -0.14	73.38 3.49 -23.28	68.40 3.55 -17.51	66.79 3.73 -12.73	47.20 3.13 -0.50	43.82 2.68 0.00	42.65 2.79 0.00	41.92 2.78 0.00	42.84 2.65 0.00	38.34 2.43 0.00	39.34 2.38 0.00
DANSKAMMER___DIESEL 23592	37.83 2.32 0.00	22.86 1.55 0.00	18.82 1.19 0.00	20.64 1.23 0.00	22.38 1.32 0.00	20.84 1.16 0.00	32.19 1.82 0.00	39.61 2.48 -2.30	41.01 2.75 -0.05	44.26 3.01 0.00	45.72 3.00 0.00	45.10 2.93 0.00	46.80 3.17 0.00	59.76 4.01 -0.14	73.38 3.49 -23.28	68.40 3.55 -17.51	66.79 3.73 -12.73	47.20 3.13 -0.50	43.82 2.68 0.00	42.65 2.79 0.00	41.92 2.78 0.00	42.84 2.65 0.00	38.34 2.43 0.00	39.34 2.38 0.00
DASHVILLE___HYD 23610	38.11 2.60 0.00	22.95 1.64 0.00	18.90 1.28 0.00	20.74 1.33 0.00	22.49 1.43 0.00	20.98 1.30 0.00	32.52 2.14 0.00	40.06 2.86 -2.36	41.45 3.19 -0.05	44.77 3.51 0.00	46.28 3.56 0.00	45.65 3.48 0.00	47.42 3.78 0.00	60.60 4.85 -0.14	73.44 4.02 -22.81	68.57 4.08 -17.16	67.07 4.27 -12.48	47.64 3.58 -0.49	44.16 3.02 0.00	43.10 3.24 0.00	42.39 3.25 0.00	43.33 3.15 0.00	38.76 2.84 0.00	39.74 2.78 0.00
DOGLEVILLE___HYD 23807	36.87 1.36 0.00	22.08 0.77 0.00	18.19 0.57 0.00	20.02 0.61 0.00	21.72 0.66 0.00	20.34 0.67 0.00	31.46 1.09 0.00	36.63 1.85 0.06	40.25 2.05 0.00	43.52 2.27 0.00	44.83 2.11 0.00	44.08 1.91 0.00	46.21 2.57 0.00	59.14 3.41 -0.13	49.50 3.01 0.12	50.35 3.09 0.07	53.54 3.18 -0.03	46.20 2.64 0.00	43.51 2.37 0.00	42.48 2.62 0.00	41.72 2.58 0.00	42.84 2.65 0.00	38.26 2.35 0.00	39.13 2.17 0.00
DUNKIRK___1 23563	33.24 -2.28 0.00	20.04 -1.27 0.00	16.64 -0.98 0.00	18.27 -1.13 0.00	19.89 -1.16 0.00	18.48 -1.19 0.00	28.38 -1.99 0.00	33.42 -1.80 -0.38	36.38 -1.83 -0.01	39.37 -1.88 0.00	40.89 -1.82 0.00	40.74 -1.43 0.00	42.62 -1.01 0.00	56.07 -0.99 -1.46	48.58 -0.65 -2.62	49.03 -0.53 -2.23	52.44 -0.44 -2.55	43.37 -0.25 -0.05	40.55 -0.60 0.00	39.15 -0.71 0.00	38.16 -0.98 0.00	38.76 -1.43 0.00	34.60 -1.31 0.00	34.87 -2.09 0.00
DUNKIRK___2 23564	33.24 -2.28 0.00	20.04 -1.27 0.00	16.64 -0.98 0.00	18.27 -1.13 0.00	19.89 -1.16 0.00	18.48 -1.19 0.00	28.38 -1.99 0.00	33.42 -1.80 -0.38	36.38 -1.83 -0.01	39.37 -1.88 0.00	40.89 -1.82 0.00	40.74 -1.43 0.00	42.62 -1.01 0.00	56.07 -0.99 -1.46	48.58 -0.65 -2.62	49.03 -0.53 -2.23	52.44 -0.44 -2.55	43.37 -0.25 -0.05	40.55 -0.60 0.00	39.15 -0.71 0.00	38.16 -0.98 0.00	38.76 -1.43 0.00	34.60 -1.31 0.00	34.87 -2.09 0.00
DUNKIRK___3 23565	33.56 -1.95 0.00	20.20 -1.11 0.00	16.74 -0.88 0.00	18.37 -1.04 0.00	19.99 -1.07 0.00	18.57 -1.10 0.00	28.61 -1.76 0.00	33.69 -1.53 -0.38	36.61 -1.60 -0.01	39.62 -1.63 0.00	41.21 -1.51 0.00	41.09 -1.08 0.00	42.89 -0.75 0.00	56.33 -0.72 -1.45	48.78 -0.47 -2.64	49.20 -0.37 -2.24	52.60 -0.28 -2.56	43.60 -0.03 -0.06	40.83 -0.31 0.00	39.43 -0.42 0.00	38.46 -0.68 0.00	39.08 -1.10 0.00	34.92 -1.00 0.00	35.17 -1.79 0.00

DUNKIRK___4 23566	33.56 -1.95 0.00	20.20 -1.11 0.00	16.74 -0.88 0.00	18.37 -1.04 0.00	19.99 -1.07 0.00	18.57 -1.10 0.00	28.61 -1.76 0.00	33.69 -1.53 -0.38	36.61 -1.60 -0.01	39.62 -1.63 0.00	41.21 -1.51 0.00	41.09 -1.08 0.00	42.89 -0.75 0.00	56.33 -0.72 -1.45	48.78 -0.47 -2.64	49.20 -0.37 -2.24	52.60 -0.28 -2.56	43.60 -0.03 -0.06	40.83 -0.31 0.00	39.43 -0.42 0.00	38.46 -0.68 0.00	39.08 -1.10 0.00	34.92 -1.00 0.00	35.17 -1.79 0.00
EAST HAMPTON___GT 23717	38.69 3.07 -0.10	36.77 2.10 -13.36	37.24 1.61 -18.01	39.12 1.67 -18.04	38.83 1.74 -16.04	38.88 1.57 -17.63	48.60 2.35 -15.88	40.67 2.99 -2.85	41.63 3.28 -0.14	45.54 3.74 -0.55	55.91 4.10 -9.09	86.25 4.29 -39.79	93.59 4.38 -45.58	93.65 5.59 -32.47	94.16 4.93 -42.62	94.63 4.86 -42.44	94.42 5.19 -38.91	93.90 4.05 -46.28	93.74 3.14 -49.45	45.35 3.76 -1.74	43.38 4.05 -0.18	44.89 4.18 -0.53	41.72 3.69 -2.11	41.61 4.00 -0.66
EAST RIVER___6 23660	39.38 3.87 0.00	23.72 2.40 0.00	19.51 1.89 0.00	21.37 1.96 0.00	23.15 2.10 0.00	21.61 1.94 0.00	33.82 3.44 0.00	41.56 4.49 -2.24	43.17 4.92 -0.05	46.51 5.26 0.00	47.88 5.16 0.00	47.28 5.10 0.00	49.10 5.46 0.00	62.66 6.91 -0.14	79.56 6.03 -26.92	73.69 6.11 -20.25	71.51 6.48 -14.71	49.58 5.43 -0.58	45.71 4.56 0.00	44.46 4.60 0.00	43.78 4.64 0.00	44.74 4.55 0.00	39.98 4.07 0.00	41.11 4.16 0.00
EAST RIVER___7 23524	39.38 3.87 0.00	23.72 2.40 0.00	19.51 1.89 0.00	21.37 1.96 0.00	23.15 2.10 0.00	21.61 1.94 0.00	33.82 3.44 0.00	41.56 4.49 -2.24	43.17 4.92 -0.05	46.51 5.26 0.00	47.88 5.16 0.00	47.28 5.10 0.00	49.10 5.46 0.00	62.66 6.91 -0.14	79.56 6.03 -26.92	73.69 6.11 -20.25	71.51 6.48 -14.71	49.58 5.43 -0.58	45.71 4.56 0.00	44.46 4.60 0.00	43.78 4.64 0.00	44.74 4.55 0.00	39.98 4.07 0.00	41.11 4.16 0.00
EAST_HAMPTON___DIESEL 23722	38.69 3.07 -0.10	36.77 2.10 -13.36	37.24 1.61 -18.01	39.12 1.67 -18.04	38.83 1.74 -16.04	38.88 1.57 -17.63	48.60 2.35 -15.88	40.67 2.99 -2.85	41.63 3.28 -0.14	45.54 3.74 -0.55	55.91 4.10 -9.09	86.25 4.29 -39.79	93.59 4.38 -45.58	93.65 5.59 -32.47	94.16 4.93 -42.62	94.63 4.86 -42.44	94.42 5.19 -38.91	93.90 4.05 -46.28	93.74 3.14 -49.45	45.35 3.76 -1.74	43.38 4.05 -0.18	44.89 4.18 -0.53	41.72 3.69 -2.11	41.61 4.00 -0.66
E_CANADA_CAP_HY 24051	35.76 0.25 0.00	21.52 0.20 0.00	17.86 0.24 0.00	19.74 0.33 0.00	21.39 0.34 0.00	20.07 0.40 0.00	30.89 0.51 0.00	38.01 -0.48 -3.65	38.00 -0.28 -0.08	41.01 -0.25 0.00	42.83 0.12 0.00	42.37 0.20 0.00	43.01 -0.62 0.00	55.03 -0.75 -0.18	44.85 -0.79 0.97	45.77 -0.84 0.72	49.13 -0.80 0.40	42.78 -0.77 0.02	40.67 -0.48 0.00	38.86 -0.99 0.00	38.21 -0.94 0.00	39.53 -0.65 0.00	35.07 -0.84 0.00	36.69 -0.27 0.00
E_CANADA_MHWK_HY 24050	36.87 1.36 0.00	22.08 0.77 0.00	18.19 0.57 0.00	20.02 0.61 0.00	21.72 0.66 0.00	20.34 0.67 0.00	31.46 1.09 0.00	36.63 1.85 0.06	40.25 2.05 0.00	43.52 2.27 0.00	44.83 2.11 0.00	44.08 1.91 0.00	46.21 2.57 0.00	59.14 3.41 -0.13	49.50 3.01 0.12	50.35 3.09 0.07	53.54 3.18 -0.03	46.20 2.64 0.00	43.51 2.37 0.00	42.48 2.62 0.00	41.72 2.58 0.00	42.84 2.65 0.00	38.26 2.35 0.00	39.13 2.17 0.00
E_FISHKILL___LBMP 23776	37.22 1.71 0.00	22.35 1.03 0.00	18.42 0.80 0.00	20.26 0.85 0.00	21.98 0.92 0.00	20.51 0.84 0.00	31.77 1.39 0.00	39.05 1.95 -2.27	40.39 2.14 -0.05	43.60 2.34 0.00	45.06 2.34 0.00	44.45 2.28 0.00	46.11 2.47 0.00	58.91 3.17 -0.14	76.85 2.76 -27.48	70.83 2.82 -20.68	68.31 2.97 -15.01	46.66 2.50 -0.59	43.32 2.17 0.00	42.13 2.27 0.00	41.37 2.22 0.00	42.31 2.13 0.00	37.86 1.94 0.00	38.77 1.82 0.00
FAR ROCKAWAY___4 23548	38.83 3.22 -0.10	36.93 2.25 -13.36	37.54 1.91 -18.01	39.57 2.12 -18.04	39.43 2.33 -16.04	39.41 2.10 -17.63	49.51 3.26 -15.88	41.77 4.09 -2.85	42.71 4.37 -0.14	46.43 4.63 -0.55	56.32 4.51 -9.09	86.58 4.62 -39.79	94.21 4.99 -45.58	94.35 6.28 -32.47	94.75 5.52 -42.62	95.39 5.61 -42.44	95.17 5.94 -38.91	94.70 4.85 -46.28	94.72 4.12 -49.45	45.90 4.31 -1.74	43.71 4.38 -0.18	44.88 4.16 -0.53	41.98 3.96 -2.11	41.78 4.16 -0.66
FIBERTEK___ENERGY 23856	34.24 -1.27 0.00	20.57 -0.74 0.00	17.00 -0.62 0.00	18.73 -0.68 0.00	20.32 -0.73 0.00	18.97 -0.70 0.00	29.23 -1.14 0.00	33.54 -1.50 -0.21	36.56 -1.64 0.00	39.50 -1.75 0.00	40.98 -1.74 0.00	40.57 -1.60 0.00	41.94 -1.70 0.00	53.71 -2.25 -0.35	46.02 -2.02 -1.43	46.47 -2.02 -1.16	49.23 -2.15 -1.06	41.89 -1.71 -0.03	39.63 -1.52 0.00	38.40 -1.46 0.00	37.70 -1.44 0.00	38.63 -1.55 0.00	34.72 -1.19 0.00	35.73 -1.23 0.00
FITZPATRICK___ 23598	33.81 -1.70 0.00	20.29 -1.03 0.00	16.76 -0.86 0.00	18.45 -0.96 0.00	20.02 -1.04 0.00	18.69 -0.99 0.00	28.85 -1.52 0.00	33.29 -1.68 -0.13	36.40 -1.81 0.00	39.34 -1.92 0.00	40.70 -2.02 0.00	40.25 -1.92 0.00	41.65 -1.99 0.00	50.75 -2.65 2.20	45.03 -2.30 -0.71	45.18 -2.30 -0.15	46.57 -2.45 1.31	41.59 -2.00 -0.02	39.31 -1.84 0.00	38.18 -1.68 0.00	37.50 -1.64 0.00	38.43 -1.75 0.00	34.40 -1.51 0.00	35.31 -1.65 0.00
FORT ORANGE___ 23900	36.88 1.37 0.00	22.15 0.84 0.00	18.36 0.74 0.00	20.27 0.86 0.00	21.95 0.90 0.00	20.55 0.87 0.00	31.70 1.32 0.00	39.36 1.71 -2.81	39.56 1.29 -0.06	42.19 0.94 0.00	44.55 1.83 0.00	43.78 1.61 0.00	45.09 1.45 0.00	57.55 1.82 -0.13	46.57 1.47 1.52	47.68 1.47 1.13	51.09 1.49 0.73	44.59 1.05 0.03	42.39 1.25 0.00	41.08 1.22 0.00	40.55 1.41 0.00	41.86 1.68 0.00	37.38 1.46 0.00	39.16 2.20 0.00
FORT_DRUM_COGEN 23780	34.72 -0.79 0.00	20.97 -0.34 0.00	17.38 -0.24 0.00	19.25 -0.16 0.00	20.92 -0.14 0.00	19.58 -0.09 0.00	30.12 -0.25 0.00	33.46 -1.45 -0.07	36.69 -1.52 0.00	39.42 -1.84 0.00	41.15 -1.57 0.00	40.14 -2.04 0.00	40.90 -2.74 0.00	52.58 -2.99 0.03	44.56 -2.63 -0.58	45.08 -2.69 -0.44	47.68 -2.95 -0.30	40.74 -2.84 -0.01	38.58 -2.57 0.00	36.87 -2.99 0.00	36.92 -2.22 0.00	38.53 -1.65 0.00	34.18 -1.73 0.00	36.08 -0.88 0.00
FRANKLIN_FALL_HYD 24054	35.44 -0.07 0.00	21.26 -0.05 0.00	17.64 0.02 0.00	19.48 0.07 0.00	21.15 0.10 0.00	19.80 0.13 0.00	30.51 0.13 0.00	34.66 -0.15 0.02	37.97 -0.23 0.00	40.88 -0.38 0.00	42.50 -0.22 0.00	41.92 -0.26 0.00	43.30 -0.33 0.00	55.44 -0.19 -0.03	46.48 -0.11 0.02	47.12 -0.20 0.01	50.20 -0.14 -0.01	43.30 -0.26 0.00	40.97 -0.18 0.00	39.32 -0.54 0.00	38.54 -0.60 0.00	39.74 -0.44 0.00	35.37 -0.54 0.00	36.59 -0.37 0.00
FULTON COGEN___ 23766	33.99 -1.52 0.00	20.41 -0.91 0.00	16.86 -0.76 0.00	18.59 -0.82 0.00	20.17 -0.89 0.00	18.84 -0.84 0.00	29.06 -1.32 0.00	33.30 -1.70 -0.17	36.40 -1.81 0.00	39.28 -1.98 0.00	40.72 -1.99 0.00	40.30 -1.87 0.00	41.59 -2.04 0.00	52.43 -2.67 0.50	45.34 -2.36 -1.09	45.70 -2.37 -0.74	47.97 -2.56 -0.21	41.47 -2.12 -0.02	39.25 -1.89 0.00	38.07 -1.78 0.00	37.40 -1.74 0.00	38.38 -1.81 0.00	34.33 -1.59 0.00	35.46 -1.49 0.00
GARDENVILLE___LBMP 24039	33.29 -2.22 0.00	20.06 -1.25 0.00	16.60 -1.02 0.00	18.20 -1.21 0.00	19.80 -1.25 0.00	18.35 -1.32 0.00	28.38 -1.99 0.00	33.32 -1.87 -0.36	35.96 -2.25 -0.01	38.61 -2.64 0.00	40.18 -2.54 0.00	40.09 -2.08 0.00	41.59 -2.04 0.00	54.63 -2.48 -1.51	46.96 -2.14 -2.49	47.55 -1.92 -2.15	51.12 -1.74 -2.52	42.64 -0.98 -0.05	40.18 -0.97 0.00	38.86 -0.99 0.00	37.99 -1.15 0.00	38.51 -1.67 0.00	34.61 -1.30 0.00	34.85 -2.11 0.00

GENERAL___MILLS 23808	34.54 -0.97 0.00	20.74 -0.57 0.00	17.12 -0.50 0.00	18.76 -0.65 0.00	20.39 -0.66 0.00	18.94 -0.73 0.00	29.38 -1.00 0.00	34.55 -0.64 -0.36	37.42 -0.79 -0.01	40.47 -0.78 0.00	42.21 -0.51 0.00	42.18 0.00 0.00	43.74 0.10 0.00	57.27 0.16 -1.51	49.29 0.18 -2.50	49.73 0.25 -2.15	53.24 0.39 -2.53	44.38 0.76 -0.05	41.79 0.64 0.00	40.37 0.51 0.00	39.44 0.30 0.00	40.11 -0.07 0.00	35.92 0.00 0.00	36.14 -0.82 0.00
GILBOA___1 23756	36.95 1.44 0.00	22.19 0.88 0.00	18.41 0.79 0.00	20.35 0.94 0.00	22.05 0.99 0.00	20.65 0.97 0.00	31.49 1.12 0.00	37.40 0.37 -2.19	38.59 0.34 -0.05	41.50 0.25 0.00	42.84 0.13 0.00	41.83 -0.35 0.00	43.01 -0.63 0.00	54.94 -0.83 -0.17	56.09 -0.77 -10.25	54.25 -0.81 -7.73	55.08 -0.93 -5.69	42.81 -0.98 -0.22	40.50 -0.65 0.00	39.35 -0.50 0.00	38.94 -0.20 0.00	40.24 0.05 0.00	35.93 0.02 0.00	37.78 0.82 0.00
GILBOA___2 23757	36.95 1.44 0.00	22.19 0.88 0.00	18.41 0.79 0.00	20.35 0.94 0.00	22.05 0.99 0.00	20.65 0.97 0.00	31.49 1.12 0.00	37.40 0.37 -2.19	38.59 0.34 -0.05	41.50 0.25 0.00	42.84 0.13 0.00	41.83 -0.35 0.00	43.01 -0.63 0.00	54.94 -0.83 -0.17	56.09 -0.77 -10.25	54.25 -0.81 -7.73	55.08 -0.93 -5.69	42.81 -0.98 -0.22	40.50 -0.65 0.00	39.35 -0.50 0.00	38.94 -0.20 0.00	40.24 0.05 0.00	35.93 0.02 0.00	37.78 0.82 0.00
GILBOA___3 23758	36.95 1.44 0.00	22.19 0.88 0.00	18.41 0.79 0.00	20.35 0.94 0.00	22.05 0.99 0.00	20.65 0.97 0.00	31.49 1.12 0.00	37.40 0.37 -2.19	38.59 0.34 -0.05	41.50 0.25 0.00	42.84 0.13 0.00	41.83 -0.35 0.00	43.01 -0.63 0.00	54.94 -0.83 -0.17	56.09 -0.77 -10.25	54.25 -0.81 -7.73	55.08 -0.93 -5.69	42.81 -0.98 -0.22	40.50 -0.65 0.00	39.35 -0.50 0.00	38.94 -0.20 0.00	40.24 0.05 0.00	35.93 0.02 0.00	37.78 0.82 0.00
GILBOA___4 23759	36.95 1.44 0.00	22.19 0.88 0.00	18.41 0.79 0.00	20.35 0.94 0.00	22.05 0.99 0.00	20.65 0.97 0.00	31.49 1.12 0.00	37.40 0.37 -2.19	38.59 0.34 -0.05	41.50 0.25 0.00	42.84 0.13 0.00	41.83 -0.35 0.00	43.01 -0.63 0.00	54.94 -0.83 -0.17	56.09 -0.77 -10.25	54.25 -0.81 -7.73	55.08 -0.93 -5.69	42.81 -0.98 -0.22	40.50 -0.65 0.00	39.35 -0.50 0.00	38.94 -0.20 0.00	40.24 0.05 0.00	35.93 0.02 0.00	37.78 0.82 0.00
GILBOA___ 23599	36.95 1.44 0.00	22.19 0.88 0.00	18.41 0.79 0.00	20.35 0.94 0.00	22.05 0.99 0.00	20.65 0.97 0.00	31.49 1.12 0.00	37.40 0.37 -2.19	38.59 0.34 -0.05	41.50 0.25 0.00	42.84 0.13 0.00	41.83 -0.35 0.00	43.01 -0.63 0.00	54.94 -0.83 -0.17	56.09 -0.77 -10.25	54.25 -0.81 -7.73	55.08 -0.93 -5.69	42.81 -0.98 -0.22	40.50 -0.65 0.00	39.35 -0.50 0.00	38.94 -0.20 0.00	40.24 0.05 0.00	35.93 0.02 0.00	37.78 0.82 0.00
GINNA___ 23603	33.22 -2.29 0.00	19.94 -1.37 0.00	16.52 -1.10 0.00	18.27 -1.14 0.00	19.81 -1.25 0.00	18.55 -1.13 0.00	28.60 -1.77 0.00	32.49 -2.60 -0.26	35.44 -2.77 -0.01	38.33 -2.92 0.00	40.11 -2.61 0.00	39.71 -2.46 0.00	40.84 -2.79 0.00	53.86 -3.44 -1.70	45.39 -3.06 -1.83	45.90 -3.12 -1.69	49.34 -3.30 -2.31	40.73 -2.87 -0.04	38.68 -2.46 0.00	37.14 -2.72 0.00	36.50 -2.64 0.00	37.67 -2.52 0.00	33.52 -2.40 0.00	34.71 -2.25 0.00
GLEN PARK___ 23778	34.89 -0.63 0.00	21.07 -0.24 0.00	17.47 -0.15 0.00	19.35 -0.05 0.00	21.03 -0.03 0.00	19.69 0.02 0.00	30.28 -0.09 0.00	33.60 -1.32 -0.09	36.85 -1.35 0.00	39.59 -1.67 0.00	41.36 -1.36 0.00	40.41 -1.76 0.00	41.31 -2.33 0.00	53.11 -2.43 0.06	45.03 -2.24 -0.66	45.53 -2.29 -0.49	48.10 -2.54 -0.32	41.08 -2.50 -0.01	38.91 -2.23 0.00	37.19 -2.67 0.00	37.17 -1.97 0.00	38.77 -1.42 0.00	34.38 -1.53 0.00	36.34 -0.62 0.00
GLENWOOD_IC_1_G5 23712	39.68 4.07 -0.10	37.26 2.58 -13.36	37.73 2.10 -18.01	39.67 2.22 -18.04	39.48 2.38 -16.04	39.50 2.19 -17.63	49.78 3.52 -15.88	42.22 4.54 -2.85	43.31 4.96 -0.14	47.12 5.32 -0.55	57.09 5.28 -9.09	87.26 5.30 -39.79	94.96 5.75 -45.58	95.38 7.32 -32.47	95.64 6.41 -42.62	96.28 6.51 -42.44	96.13 6.90 -38.91	95.56 5.71 -46.28	95.46 4.86 -49.45	46.50 4.91 -1.74	44.26 4.94 -0.18	45.46 4.74 -0.53	42.45 4.42 -2.11	42.29 4.68 -0.66
GLENWOOD_IC_2_G1 23688	39.68 4.07 -0.10	37.26 2.58 -13.36	37.73 2.10 -18.01	39.67 2.22 -18.04	39.48 2.38 -16.04	39.50 2.19 -17.63	49.78 3.52 -15.88	42.22 4.54 -2.85	43.31 4.96 -0.14	47.12 5.32 -0.55	57.09 5.28 -9.09	87.26 5.30 -39.79	94.96 5.75 -45.58	95.38 7.32 -32.47	95.64 6.41 -42.62	96.28 6.51 -42.44	96.13 6.90 -38.91	95.56 5.71 -46.28	95.46 4.86 -49.45	46.50 4.91 -1.74	44.26 4.94 -0.18	45.46 4.74 -0.53	42.45 4.42 -2.11	42.29 4.68 -0.66
GLENWOOD_IC_3_G1 23689	39.68 4.07 -0.10	37.26 2.58 -13.36	37.73 2.10 -18.01	39.67 2.22 -18.04	39.48 2.38 -16.04	39.50 2.19 -17.63	49.78 3.52 -15.88	42.22 4.54 -2.85	43.31 4.96 -0.14	47.12 5.32 -0.55	57.09 5.28 -9.09	87.26 5.30 -39.79	94.96 5.75 -45.58	95.38 7.32 -32.47	95.64 6.41 -42.62	96.28 6.51 -42.44	96.13 6.90 -38.91	95.56 5.71 -46.28	95.46 4.86 -49.45	46.50 4.91 -1.74	44.26 4.94 -0.18	45.46 4.74 -0.53	42.45 4.42 -2.11	42.29 4.68 -0.66
GLENWOOD___4 23550	39.68 4.07 -0.10	37.26 2.58 -13.36	37.73 2.10 -18.01	39.67 2.22 -18.04	39.48 2.38 -16.04	39.50 2.19 -17.63	49.78 3.52 -15.88	42.22 4.54 -2.85	43.31 4.96 -0.14	47.12 5.32 -0.55	57.09 5.28 -9.09	87.26 5.30 -39.79	94.96 5.75 -45.58	95.38 7.32 -32.47	95.64 6.41 -42.62	96.28 6.51 -42.44	96.13 6.90 -38.91	95.56 5.71 -46.28	95.46 4.86 -49.45	46.50 4.91 -1.74	44.26 4.94 -0.18	45.46 4.74 -0.53	42.45 4.42 -2.11	42.29 4.68 -0.66
GLENWOOD___5 23614	39.68 4.07 -0.10	37.26 2.58 -13.36	37.73 2.10 -18.01	39.67 2.22 -18.04	39.48 2.38 -16.04	39.50 2.19 -17.63	49.78 3.52 -15.88	42.22 4.54 -2.85	43.31 4.96 -0.14	47.12 5.32 -0.55	57.09 5.28 -9.09	87.26 5.30 -39.79	94.96 5.75 -45.58	95.38 7.32 -32.47	95.64 6.41 -42.62	96.28 6.51 -42.44	96.13 6.90 -38.91	95.56 5.71 -46.28	95.46 4.86 -49.45	46.50 4.91 -1.74	44.26 4.94 -0.18	45.46 4.74 -0.53	42.45 4.42 -2.11	42.29 4.68 -0.66
GOUDEY___7 23579	36.93 1.42 0.00	22.14 0.82 0.00	18.27 0.65 0.00	20.10 0.69 0.00	21.82 0.77 0.00	20.35 0.68 0.00	31.58 1.21 0.00	37.20 1.69 -0.68	40.32 2.10 -0.02	43.63 2.38 0.00	45.17 2.45 0.00	44.58 2.41 0.00	46.17 2.53 0.00	59.64 3.34 -0.70	53.97 2.83 -4.53	53.78 2.93 -3.52	56.49 3.18 -2.98	46.29 2.63 -0.10	43.33 2.19 0.00	42.16 2.30 0.00	41.31 2.17 0.00	42.22 2.03 0.00	37.72 1.80 0.00	38.60 1.64 0.00
GOUDEY___8 23580	36.73 1.22 0.00	22.04 0.73 0.00	18.23 0.61 0.00	20.06 0.65 0.00	21.78 0.72 0.00	20.30 0.63 0.00	31.46 1.09 0.00	37.03 1.52 -0.68	40.12 1.90 -0.02	43.39 2.13 0.00	44.94 2.22 0.00	44.35 2.18 0.00	45.93 2.29 0.00	59.33 3.03 -0.70	53.71 2.57 -4.53	53.52 2.67 -3.52	56.21 2.90 -2.98	46.05 2.39 -0.10	43.11 1.97 0.00	41.95 2.09 0.00	41.10 1.96 0.00	42.01 1.82 0.00	37.53 1.62 0.00	38.41 1.46 0.00
GOWANUS_GT_1_GRP 23732	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00

GOWANUS_GT 2_GRP 23617	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT 3_GRP 23618	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT 4_GRP 23751	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT1_1 24077	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT1_2 24078	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT1_3 24079	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT1_4 24080	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT1_5 24084	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT1_6 24111	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT1_7 24112	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT1_8 24113	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT2_1 24114	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT2_2 24115	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT2_3 24116	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT2_4 24117	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT2_5 24118	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00

GOWANUS_GT2_6 24119	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT2_7 24120	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT2_8 24121	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT3_1 24122	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT3_2 24123	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT3_3 24124	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT3_4 24125	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT3_5 24126	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT3_6 24127	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT3_7 24128	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT3_8 24129	39.13 3.62 0.00	23.64 2.33 0.00	19.49 1.87 0.00	21.55 2.14 0.00	23.37 2.31 0.00	21.81 2.14 0.00	34.18 3.81 0.00	41.89 4.82 -2.24	43.40 5.15 -0.05	45.92 4.66 0.00	46.71 3.99 0.00	46.47 4.30 0.00	48.39 4.75 0.00	61.84 6.10 -0.14	78.83 5.30 -26.92	72.95 5.37 -20.25	70.56 5.53 -14.71	48.88 4.73 -0.58	45.08 3.93 0.00	44.56 4.70 0.00	43.94 4.80 0.00	44.95 4.76 0.00	40.18 4.27 0.00	41.30 4.34 0.00
GOWANUS_GT4_1 24130	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT4_2 24131	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT4_3 24132	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT4_4 24133	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT4_5 24134	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00

GOWANUS_GT4_6 24135	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT4_7 24136	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GOWANUS_GT4_8 24137	39.22 3.71 0.00	23.71 2.40 0.00	19.65 2.03 0.00	21.57 2.16 0.00	23.39 2.33 0.00	21.83 2.16 0.00	34.22 3.84 0.00	41.93 4.86 -2.24	43.50 5.25 -0.05	46.09 4.84 0.00	46.91 4.19 0.00	46.46 4.29 0.00	48.21 4.57 0.00	61.71 5.97 -0.14	78.68 5.15 -26.92	72.84 5.26 -20.25	70.72 5.69 -14.71	48.96 4.81 -0.58	45.19 4.04 0.00	44.45 4.59 0.00	43.92 4.77 0.00	44.99 4.80 0.00	40.22 4.31 0.00	41.34 4.38 0.00
GRAHMSVILLE___HY 23607	38.63 3.12 0.00	23.22 1.90 0.00	19.11 1.49 0.00	20.93 1.52 0.00	22.68 1.62 0.00	21.17 1.50 0.00	33.00 2.62 0.00	40.24 3.55 -1.85	42.31 4.07 -0.04	45.85 4.60 0.00	47.49 4.77 0.00	47.04 4.87 0.00	49.04 5.40 0.00	62.69 6.94 -0.15	71.88 5.98 -19.30	67.94 6.08 -14.52	67.36 6.45 -10.58	49.41 5.43 -0.42	45.77 4.62 0.00	44.37 4.51 0.00	43.50 4.36 0.00	44.43 4.24 0.00	39.61 3.70 0.00	40.50 3.54 0.00
GREENIDGE___3 23582	33.64 -1.87 0.00	20.35 -0.97 0.00	17.06 -0.56 0.00	18.84 -0.56 0.00	20.47 -0.58 0.00	18.98 -0.69 0.00	29.19 -1.19 0.00	33.75 -1.49 -0.40	36.74 -1.47 -0.01	39.98 -1.28 0.00	41.77 -0.95 0.00	41.48 -0.69 0.00	42.82 -0.81 0.00	55.77 -0.89 -1.06	48.70 -0.72 -2.81	49.07 -0.59 -2.33	52.19 -0.49 -2.36	43.32 -0.31 -0.06	40.72 -0.43 0.00	39.39 -0.47 0.00	38.55 -0.59 0.00	39.35 -0.83 0.00	35.06 -0.85 0.00	35.55 -1.40 0.00
GREENIDGE___4 23583	33.63 -1.88 0.00	20.30 -1.01 0.00	17.00 -0.62 0.00	18.81 -0.60 0.00	20.44 -0.62 0.00	18.93 -0.75 0.00	29.12 -1.26 0.00	33.73 -1.51 -0.40	36.73 -1.48 -0.01	39.99 -1.26 0.00	41.81 -0.91 0.00	41.51 -0.66 0.00	42.82 -0.82 0.00	55.77 -0.89 -1.06	48.70 -0.72 -2.81	49.07 -0.59 -2.33	52.20 -0.49 -2.36	43.32 -0.30 -0.06	40.72 -0.42 0.00	39.39 -0.46 0.00	38.56 -0.59 0.00	39.36 -0.83 0.00	35.06 -0.85 0.00	35.55 -1.41 0.00
HARZA MOOSE___RIVER 24016	35.71 0.20 0.00	21.49 0.18 0.00	17.79 0.16 0.00	19.64 0.23 0.00	21.32 0.26 0.00	19.94 0.27 0.00	30.74 0.36 0.00	34.75 -0.09 -0.01	38.15 -0.06 0.00	41.11 -0.15 0.00	42.73 0.02 0.00	42.11 -0.07 0.00	43.40 -0.24 0.00	55.69 -0.08 -0.17	46.76 -0.08 -0.23	47.46 -0.08 -0.21	50.46 -0.13 -0.26	43.31 -0.26 0.00	40.96 -0.19 0.00	39.46 -0.40 0.00	38.88 -0.26 0.00	40.09 -0.09 0.00	35.69 -0.22 0.00	37.15 0.19 0.00
HEMPSTEAD___ 23647	39.25 3.64 -0.10	36.99 2.32 -13.36	37.46 1.83 -18.01	39.36 1.92 -18.04	39.16 2.06 -16.04	39.21 1.90 -17.63	49.44 3.18 -15.88	41.79 4.10 -2.85	42.85 4.50 -0.14	46.74 4.94 -0.55	56.85 5.04 -9.09	87.01 5.05 -39.79	94.59 5.37 -45.58	94.92 6.86 -32.47	95.18 5.95 -42.62	95.76 5.99 -42.44	95.56 6.33 -38.91	95.07 5.22 -46.28	95.03 4.43 -49.45	46.12 4.52 -1.74	43.80 4.47 -0.18	45.13 4.41 -0.53	41.95 3.93 -2.11	41.62 4.01 -0.66
HICKLING___1 23621	36.67 1.15 0.00	21.98 0.66 0.00	18.14 0.52 0.00	19.96 0.55 0.00	21.69 0.63 0.00	20.21 0.54 0.00	31.49 1.11 0.00	37.11 1.75 -0.53	40.48 2.26 -0.01	43.96 2.71 0.00	45.75 3.03 0.00	45.34 3.17 0.00	47.03 3.39 0.00	61.02 4.53 -0.89	54.07 3.83 -3.63	54.18 3.94 -2.92	57.26 4.27 -2.67	47.26 3.62 -0.08	44.22 3.08 0.00	42.91 3.05 0.00	41.93 2.79 0.00	42.78 2.60 0.00	38.05 2.14 0.00	38.63 1.67 0.00
HICKLING___2 23622	36.67 1.16 0.00	21.98 0.67 0.00	18.14 0.52 0.00	19.96 0.55 0.00	21.70 0.64 0.00	20.22 0.54 0.00	31.50 1.12 0.00	37.12 1.75 -0.53	40.48 2.27 -0.01	43.98 2.72 0.00	45.76 3.04 0.00	45.35 3.18 0.00	47.04 3.41 0.00	61.04 4.54 -0.89	54.09 3.84 -3.63	54.20 3.95 -2.92	57.27 4.28 -2.67	47.27 3.63 -0.08	44.23 3.08 0.00	42.92 3.06 0.00	41.94 2.80 0.00	42.79 2.61 0.00	38.05 2.14 0.00	38.64 1.68 0.00
HIGH FALLS___HY 23754	37.36 1.85 0.00	22.36 1.05 0.00	18.45 0.83 0.00	20.28 0.87 0.00	22.01 0.95 0.00	20.54 0.87 0.00	31.77 1.40 0.00	38.65 1.94 -1.87	40.48 2.23 -0.04	43.77 2.52 0.00	45.04 2.32 0.00	44.47 2.30 0.00	45.97 2.33 0.00	58.72 2.97 -0.15	68.74 2.62 -19.52	64.74 2.72 -14.69	63.89 2.87 -10.70	46.42 2.43 -0.42	43.40 2.26 0.00	42.15 2.30 0.00	41.36 2.22 0.00	42.31 2.12 0.00	38.05 2.14 0.00	38.95 1.99 0.00
HILLBURN___GT 23639	38.12 2.61 0.00	22.91 1.60 0.00	18.87 1.25 0.00	20.69 1.28 0.00	22.43 1.37 0.00	20.93 1.25 0.00	32.62 2.24 0.00	40.10 3.09 -2.18	41.74 3.49 -0.05	45.14 3.89 0.00	46.68 3.96 0.00	46.14 3.97 0.00	47.92 4.28 0.00	61.23 5.49 -0.15	77.12 4.82 -25.69	71.55 4.90 -19.33	69.55 5.19 -14.04	48.47 4.35 -0.56	44.80 3.66 0.00	43.50 3.64 0.00	42.68 3.54 0.00	43.60 3.41 0.00	38.95 3.04 0.00	39.88 2.93 0.00
HOLTSVIL 1-5___GRP1 24031	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
HOLTSVIL6-10___GRP2 24032	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
HOLTSVILLE_IC_1 23690	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
HOLTSVILLE_IC_10 23699	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66

HOLTSVILLE_IC_2 23691	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
HOLTSVILLE_IC_3 23692	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
HOLTSVILLE_IC_4 23693	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
HOLTSVILLE_IC_5 23694	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
HOLTSVILLE_IC_6 23695	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
HOLTSVILLE_IC_7 23696	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
HOLTSVILLE_IC_8 23697	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
HOLTSVILLE_IC_9 23698	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
HQ_GEN_CEDARS 23644	35.24 -0.27 0.00	21.19 -0.12 0.00	17.60 -0.02 0.00	19.45 0.05 0.00	21.13 0.07 0.00	19.79 0.11 0.00	30.29 -0.08 0.00	32.00 -2.81 0.02	34.97 -3.24 0.00	37.63 -3.63 0.00	39.40 -3.32 0.00	38.99 -3.18 0.00	40.21 -3.42 0.00	51.69 -3.93 -0.03	43.38 -3.20 0.03	44.01 -3.31 0.02	47.03 -3.30 -0.01	40.52 -3.04 0.00	38.36 -2.79 0.00	36.50 -3.36 0.00	35.68 -3.46 0.00	36.80 -3.39 0.00	32.59 -3.32 0.00	35.38 -1.57 0.00
HQ_GEN_CHAT DC 23651	34.96 -0.56 0.00	20.97 -0.34 0.00	17.39 -0.23 0.00	19.18 -0.23 0.00	20.80 -0.25 0.00	19.45 -0.22 0.00	29.96 -0.32 0.10	34.34 -0.45 0.04	37.59 -0.58 0.03	39.35 -0.69 1.21	41.90 -0.62 0.20	41.59 -0.58 0.00	43.04 -0.59 0.00	54.95 -0.66 -0.01	46.03 -0.53 0.05	46.68 -0.62 0.03	49.75 -0.56 0.02	43.03 -0.54 0.00	40.65 -0.49 0.00	39.10 -0.73 0.04	38.36 -0.78 0.00	39.46 -0.73 0.00	35.22 -0.69 0.00	36.24 -0.72 0.00
HUDAV+59+74_TH_GRP 23620	39.32 3.81 0.00	23.68 2.37 0.00	19.48 1.86 0.00	21.34 1.94 0.00	23.13 2.08 0.00	21.59 1.91 0.00	33.76 3.38 0.00	41.47 4.40 -2.24	43.10 4.85 -0.05	46.48 5.23 0.00	47.89 5.17 0.00	47.31 5.13 0.00	49.15 5.51 0.00	62.74 7.00 -0.14	79.62 6.09 -26.92	73.74 6.15 -20.25	71.55 6.52 -14.71	49.62 5.46 -0.58	45.75 4.60 0.00	44.45 4.60 0.00	43.70 4.56 0.00	44.68 4.49 0.00	39.95 4.03 0.00	41.06 4.10 0.00
HUDSON AVE_GT_3 23810	39.32 3.81 0.00	23.68 2.37 0.00	19.48 1.86 0.00	21.34 1.94 0.00	23.13 2.08 0.00	21.59 1.91 0.00	33.76 3.38 0.00	41.47 4.40 -2.24	43.10 4.85 -0.05	46.48 5.23 0.00	47.89 5.17 0.00	47.31 5.13 0.00	49.15 5.51 0.00	62.74 7.00 -0.14	79.62 6.09 -26.92	73.74 6.15 -20.25	71.55 6.52 -14.71	49.62 5.46 -0.58	45.75 4.60 0.00	44.45 4.60 0.00	43.70 4.56 0.00	44.68 4.49 0.00	39.95 4.03 0.00	41.06 4.10 0.00
HUDSON AVE_GT_4 23540	39.32 3.81 0.00	23.68 2.37 0.00	19.48 1.86 0.00	21.34 1.94 0.00	23.13 2.08 0.00	21.59 1.91 0.00	33.76 3.38 0.00	41.47 4.40 -2.24	43.10 4.85 -0.05	46.48 5.23 0.00	47.89 5.17 0.00	47.31 5.13 0.00	49.15 5.51 0.00	62.74 7.00 -0.14	79.62 6.09 -26.92	73.74 6.15 -20.25	71.55 6.52 -14.71	49.62 5.46 -0.58	45.75 4.60 0.00	44.45 4.60 0.00	43.70 4.56 0.00	44.68 4.49 0.00	39.95 4.03 0.00	41.06 4.10 0.00
HUDSON AVE_GT_5 23657	39.32 3.81 0.00	23.68 2.37 0.00	19.48 1.86 0.00	21.34 1.94 0.00	23.13 2.08 0.00	21.59 1.91 0.00	33.76 3.38 0.00	41.47 4.40 -2.24	43.10 4.85 -0.05	46.48 5.23 0.00	47.89 5.17 0.00	47.31 5.13 0.00	49.15 5.51 0.00	62.74 7.00 -0.14	79.62 6.09 -26.92	73.74 6.15 -20.25	71.55 6.52 -14.71	49.62 5.46 -0.58	45.75 4.60 0.00	44.45 4.60 0.00	43.70 4.56 0.00	44.68 4.49 0.00	39.95 4.03 0.00	41.06 4.10 0.00
HUDSON_AVE_10 24168	39.07 3.56 0.00	23.53 2.22 0.00	19.36 1.74 0.00	21.21 1.80 0.00	22.99 1.94 0.00	21.46 1.78 0.00	33.52 3.15 0.00	41.18 4.11 -2.24	42.79 4.54 -0.05	46.16 4.91 0.00	47.61 4.89 0.00	47.03 4.86 0.00	48.86 5.23 0.00	62.39 6.64 -0.14	79.30 5.77 -26.92	73.40 5.81 -20.25	71.19 6.15 -14.71	49.30 5.15 -0.58	45.45 4.30 0.00	44.18 4.32 0.00	43.41 4.27 0.00	44.41 4.22 0.00	39.71 3.80 0.00	40.85 3.90 0.00
HUNTLEY___63 23557	33.83 -1.68 0.00	20.41 -0.90 0.00	16.87 -0.75 0.00	18.47 -0.94 0.00	20.09 -0.96 0.00	18.65 -1.03 0.00	28.82 -1.56 0.00	33.73 -1.45 -0.34	36.47 -1.74 -0.01	39.40 -1.85 0.00	41.13 -1.59 0.00	41.10 -1.08 0.00	42.54 -1.09 0.00	55.73 -1.43 -1.57	47.74 -1.23 -2.36	48.23 -1.15 -2.05	51.75 -1.07 -2.49	43.19 -0.43 -0.05	40.78 -0.37 0.00	39.42 -0.43 0.00	38.56 -0.58 0.00	39.23 -0.95 0.00	35.21 -0.70 0.00	35.50 -1.46 0.00

HUNTLEY___64 23558	33.83 -1.68 0.00	20.41 -0.90 0.00	16.87 -0.75 0.00	18.47 -0.94 0.00	20.09 -0.96 0.00	18.65 -1.03 0.00	28.82 -1.56 0.00	33.73 -1.45 -0.34	36.47 -1.74 -0.01	39.40 -1.85 0.00	41.13 -1.59 0.00	41.10 -1.08 0.00	42.54 -1.09 0.00	55.73 -1.43 -1.57	47.74 -1.23 -2.36	48.23 -1.15 -2.05	51.75 -1.07 -2.49	43.19 -0.43 -0.05	40.78 -0.37 0.00	39.42 -0.43 0.00	38.56 -0.58 0.00	39.23 -0.95 0.00	35.21 -0.70 0.00	35.50 -1.46 0.00
HUNTLEY___65 23559	33.83 -1.68 0.00	20.41 -0.90 0.00	16.87 -0.75 0.00	18.47 -0.94 0.00	20.09 -0.96 0.00	18.65 -1.03 0.00	28.82 -1.56 0.00	33.73 -1.45 -0.34	36.47 -1.74 -0.01	39.40 -1.85 0.00	41.13 -1.59 0.00	41.10 -1.08 0.00	42.54 -1.09 0.00	55.73 -1.43 -1.57	47.74 -1.23 -2.36	48.23 -1.15 -2.05	51.75 -1.07 -2.49	43.19 -0.43 -0.05	40.78 -0.37 0.00	39.42 -0.43 0.00	38.56 -0.58 0.00	39.23 -0.95 0.00	35.21 -0.70 0.00	35.50 -1.46 0.00
HUNTLEY___66 23560	33.83 -1.68 0.00	20.41 -0.90 0.00	16.87 -0.75 0.00	18.47 -0.94 0.00	20.09 -0.96 0.00	18.65 -1.03 0.00	28.82 -1.56 0.00	33.73 -1.45 -0.34	36.47 -1.74 -0.01	39.40 -1.85 0.00	41.13 -1.59 0.00	41.10 -1.08 0.00	42.54 -1.09 0.00	55.73 -1.43 -1.57	47.74 -1.23 -2.36	48.23 -1.15 -2.05	51.75 -1.07 -2.49	43.19 -0.43 -0.05	40.78 -0.37 0.00	39.42 -0.43 0.00	38.56 -0.58 0.00	39.23 -0.95 0.00	35.21 -0.70 0.00	35.50 -1.46 0.00
HUNTLEY___67 23561	34.02 -1.49 0.00	20.47 -0.85 0.00	16.90 -0.72 0.00	18.51 -0.90 0.00	20.12 -0.94 0.00	18.67 -1.00 0.00	28.93 -1.44 0.00	33.92 -1.25 -0.34	36.62 -1.59 -0.01	39.51 -1.74 0.00	41.20 -1.52 0.00	41.18 -0.99 0.00	42.62 -1.02 0.00	55.82 -1.35 -1.57	47.87 -1.12 -2.38	48.34 -1.06 -2.07	51.87 -0.96 -2.51	43.34 -0.28 -0.05	40.90 -0.25 0.00	39.54 -0.32 0.00	38.67 -0.48 0.00	39.31 -0.88 0.00	35.28 -0.64 0.00	35.54 -1.42 0.00
HUNTLEY___68 23562	34.02 -1.49 0.00	20.47 -0.85 0.00	16.90 -0.72 0.00	18.51 -0.90 0.00	20.12 -0.94 0.00	18.67 -1.00 0.00	28.93 -1.44 0.00	33.92 -1.25 -0.34	36.62 -1.59 -0.01	39.51 -1.74 0.00	41.20 -1.52 0.00	41.18 -0.99 0.00	42.61 -1.02 0.00	55.82 -1.35 -1.57	47.86 -1.13 -2.38	48.34 -1.06 -2.07	51.87 -0.96 -2.51	43.33 -0.28 -0.05	40.90 -0.25 0.00	39.54 -0.32 0.00	38.66 -0.48 0.00	39.31 -0.88 0.00	35.27 -0.64 0.00	35.54 -1.42 0.00
INDECK___CORINTH 23802	35.16 -0.35 0.00	20.95 -0.36 0.00	17.34 -0.28 0.00	19.26 -0.14 0.00	21.03 -0.03 0.00	20.18 0.51 0.00	30.83 0.46 0.00	38.09 0.27 -2.99	37.98 -0.28 -0.06	40.60 -0.66 0.00	42.11 -0.60 0.00	41.27 -0.90 0.00	42.36 -1.28 0.00	54.27 -1.46 -0.13	42.04 -1.13 3.45	43.65 -1.10 2.58	47.27 -1.29 1.77	42.15 -1.35 0.07	40.27 -0.87 0.00	38.79 -1.07 0.00	38.10 -1.05 0.00	39.65 -0.53 0.00	35.44 -0.47 0.00	36.83 -0.13 0.00
INDECK___ILION 23567	35.72 0.21 0.00	21.42 0.10 0.00	17.68 0.06 0.00	19.47 0.06 0.00	21.11 0.06 0.00	19.76 0.08 0.00	30.51 0.13 0.00	35.17 0.39 0.06	38.66 0.46 0.00	41.77 0.52 0.00	43.16 0.44 0.00	42.53 0.35 0.00	44.23 0.59 0.00	56.54 0.81 -0.13	47.23 0.74 0.12	48.03 0.77 0.07	51.13 0.77 -0.03	44.18 0.62 0.00	41.68 0.54 0.00	40.52 0.66 0.00	39.76 0.62 0.00	40.82 0.63 0.00	36.47 0.56 0.00	37.53 0.57 0.00
INDECK___OLEAN 23982	35.64 0.13 0.00	21.38 0.06 0.00	17.69 0.07 0.00	19.43 0.03 0.00	21.11 0.05 0.00	19.66 -0.01 0.00	30.31 -0.07 0.00	36.06 0.85 -0.37	39.59 1.38 -0.01	42.84 1.59 0.00	44.33 1.61 0.00	44.14 1.97 0.00	46.24 2.60 0.00	60.87 3.80 -1.47	52.50 3.30 -2.59	53.11 3.57 -2.21	56.82 3.95 -2.55	46.93 3.31 -0.05	43.81 2.67 0.00	42.29 2.43 0.00	41.16 2.02 0.00	41.84 1.65 0.00	37.30 1.39 0.00	37.50 0.54 0.00
INDECK___OSWEGO 23783	34.27 -1.24 0.00	20.59 -0.73 0.00	17.02 -0.60 0.00	18.75 -0.65 0.00	20.35 -0.70 0.00	19.00 -0.67 0.00	29.26 -1.11 0.00	33.35 -1.64 -0.16	36.45 -1.76 0.00	39.34 -1.92 0.00	40.75 -1.97 0.00	40.28 -1.89 0.00	41.59 -2.04 0.00	51.67 -2.69 1.23	45.22 -2.39 -1.00	45.47 -2.40 -0.54	47.33 -2.59 0.41	41.46 -2.13 -0.02	39.26 -1.88 0.00	38.08 -1.78 0.00	37.43 -1.71 0.00	38.42 -1.77 0.00	34.39 -1.52 0.00	35.67 -1.29 0.00
INDECK___YERKES 23781	33.80 -1.71 0.00	20.39 -0.92 0.00	16.86 -0.76 0.00	18.45 -0.95 0.00	20.08 -0.98 0.00	18.63 -1.04 0.00	28.78 -1.59 0.00	33.69 -1.48 -0.34	36.42 -1.79 -0.01	39.35 -1.91 0.00	41.07 -1.65 0.00	41.04 -1.13 0.00	42.48 -1.15 0.00	55.65 -1.52 -1.57	47.67 -1.30 -2.36	48.16 -1.22 -2.05	51.67 -1.15 -2.49	43.13 -0.49 -0.05	40.72 -0.42 0.00	39.37 -0.48 0.00	38.51 -0.63 0.00	39.18 -1.00 0.00	35.17 -0.74 0.00	35.46 -1.50 0.00
INDIAN POINT_GT_1 24139	38.44 2.93 0.00	23.14 1.83 0.00	19.05 1.43 0.00	20.88 1.48 0.00	22.64 1.58 0.00	21.12 1.45 0.00	32.93 2.56 0.00	40.48 3.43 -2.22	42.07 3.82 -0.05	45.45 4.20 0.00	46.94 4.22 0.00	46.39 4.22 0.00	48.20 4.56 0.00	61.55 5.81 -0.14	78.31 5.07 -26.63	72.50 5.14 -20.03	70.32 5.44 -14.55	48.69 4.54 -0.58	44.95 3.81 0.00	43.67 3.81 0.00	42.89 3.75 0.00	43.84 3.65 0.00	39.18 3.27 0.00	40.19 3.23 0.00
INDIAN POINT_GT_2 23659	38.44 2.93 0.00	23.14 1.83 0.00	19.05 1.43 0.00	20.88 1.48 0.00	22.64 1.58 0.00	21.12 1.45 0.00	32.93 2.56 0.00	40.48 3.43 -2.22	42.07 3.82 -0.05	45.45 4.20 0.00	46.94 4.22 0.00	46.39 4.22 0.00	48.20 4.56 0.00	61.55 5.81 -0.14	78.31 5.07 -26.63	72.50 5.14 -20.03	70.32 5.44 -14.55	48.69 4.54 -0.58	44.95 3.81 0.00	43.67 3.81 0.00	42.89 3.75 0.00	43.84 3.65 0.00	39.18 3.27 0.00	40.19 3.23 0.00
INDIAN POINT_GT_3 24019	38.44 2.93 0.00	23.14 1.83 0.00	19.05 1.43 0.00	20.88 1.48 0.00	22.64 1.58 0.00	21.12 1.45 0.00	32.93 2.56 0.00	40.48 3.43 -2.22	42.07 3.82 -0.05	45.45 4.20 0.00	46.94 4.22 0.00	46.39 4.22 0.00	48.20 4.56 0.00	61.55 5.81 -0.14	78.31 5.07 -26.63	72.50 5.14 -20.03	70.32 5.44 -14.55	48.69 4.54 -0.58	44.95 3.81 0.00	43.67 3.81 0.00	42.89 3.75 0.00	43.84 3.65 0.00	39.18 3.27 0.00	40.19 3.23 0.00
INDIAN POINT___2 23530	38.24 2.73 0.00	23.01 1.70 0.00	18.94 1.32 0.00	20.76 1.36 0.00	22.51 1.45 0.00	21.00 1.33 0.00	32.75 2.37 0.00	40.25 3.22 -2.20	41.85 3.60 -0.05	45.23 3.97 0.00	46.71 3.99 0.00	46.17 4.00 0.00	47.97 4.34 0.00	61.27 5.53 -0.15	77.70 4.83 -26.25	71.98 4.89 -19.75	69.86 5.18 -14.35	48.45 4.32 -0.57	44.73 3.59 0.00	43.45 3.59 0.00	42.67 3.53 0.00	43.61 3.43 0.00	38.97 3.06 0.00	39.98 3.02 0.00
INDIAN POINT___3 23531	38.12 2.61 0.00	22.94 1.62 0.00	18.89 1.27 0.00	20.71 1.30 0.00	22.45 1.39 0.00	20.94 1.27 0.00	32.65 2.27 0.00	40.14 3.09 -2.22	41.69 3.44 -0.05	45.04 3.79 0.00	46.52 3.80 0.00	45.98 3.80 0.00	47.76 4.12 0.00	61.00 5.26 -0.14	77.86 4.60 -26.65	72.04 4.66 -20.05	69.82 4.93 -14.56	48.26 4.11 -0.58	44.56 3.42 0.00	43.29 3.43 0.00	42.52 3.37 0.00	43.45 3.27 0.00	38.84 2.92 0.00	39.84 2.89 0.00
INDIAN PT_GT_GRP 23687	38.44 2.93 0.00	23.14 1.83 0.00	19.05 1.43 0.00	20.88 1.48 0.00	22.64 1.58 0.00	21.12 1.45 0.00	32.93 2.56 0.00	40.48 3.43 -2.22	42.07 3.82 -0.05	45.45 4.20 0.00	46.94 4.22 0.00	46.39 4.22 0.00	48.20 4.56 0.00	61.55 5.81 -0.14	78.31 5.07 -26.63	72.50 5.14 -20.03	70.32 5.44 -14.55	48.69 4.54 -0.58	44.95 3.81 0.00	43.67 3.81 0.00	42.89 3.75 0.00	43.84 3.65 0.00	39.18 3.27 0.00	40.19 3.23 0.00

IP CORINTH___1 23988	35.16 -0.35 0.00	20.95 -0.36 0.00	17.34 -0.28 0.00	19.26 -0.14 0.00	21.03 -0.03 0.00	20.18 0.51 0.00	30.83 0.46 0.00	38.09 0.27 -2.99	37.98 -0.28 -0.06	40.60 -0.66 0.00	42.11 -0.60 0.00	41.27 -0.90 0.00	42.36 -1.28 0.00	54.27 -1.46 -0.13	42.04 -1.13 3.45	43.65 -1.10 2.58	47.27 -1.29 1.77	42.15 -1.35 0.07	40.27 -0.87 0.00	38.79 -1.07 0.00	38.10 -1.05 0.00	39.65 -0.53 0.00	35.44 -0.47 0.00	36.83 -0.13 0.00
IP CORINTH___2 23637	35.16 -0.35 0.00	20.95 -0.36 0.00	17.34 -0.28 0.00	19.26 -0.14 0.00	21.03 -0.03 0.00	20.18 0.51 0.00	30.83 0.46 0.00	38.09 0.27 -2.99	37.98 -0.28 -0.06	40.60 -0.66 0.00	42.11 -0.60 0.00	41.27 -0.90 0.00	42.36 -1.28 0.00	54.27 -1.46 -0.13	42.04 -1.13 3.45	43.65 -1.10 2.58	47.27 -1.29 1.77	42.15 -1.35 0.07	40.27 -0.87 0.00	38.79 -1.07 0.00	38.10 -1.05 0.00	39.65 -0.53 0.00	35.44 -0.47 0.00	36.83 -0.13 0.00
IP___TICONDEROGA 23804	36.56 1.05 0.00	21.71 0.40 0.00	17.97 0.35 0.00	20.09 0.68 0.00	21.93 0.87 0.00	20.85 1.17 0.00	31.91 1.53 0.00	39.31 1.58 -2.90	39.49 1.23 -0.06	42.13 0.87 0.00	43.71 0.99 0.00	42.57 0.39 0.00	43.53 -0.11 0.00	55.80 0.07 -0.13	44.05 0.23 2.79	45.52 0.27 2.08	48.97 0.05 1.41	43.39 -0.12 0.06	41.67 0.53 0.00	40.08 0.22 0.00	39.25 0.11 0.00	41.12 0.94 0.00	36.75 0.84 0.00	38.22 1.26 0.00
JARVIS____ 23743	35.75 0.24 0.00	21.46 0.14 0.00	17.73 0.11 0.00	19.52 0.11 0.00	21.18 0.12 0.00	19.79 0.12 0.00	30.55 0.18 0.00	35.05 0.27 0.06	38.51 0.31 0.00	41.60 0.34 0.00	43.04 0.32 0.00	42.46 0.28 0.00	43.94 0.31 0.00	56.11 0.38 -0.13	46.82 0.33 0.12	47.61 0.35 0.07	50.71 0.35 -0.03	43.87 0.30 0.00	41.42 0.28 0.00	40.18 0.33 0.00	39.46 0.32 0.00	40.51 0.32 0.00	36.20 0.28 0.00	37.24 0.28 0.00
JENNISON___1 23625	38.21 2.70 0.00	22.91 1.60 0.00	18.88 1.26 0.00	20.75 1.34 0.00	22.53 1.47 0.00	21.07 1.40 0.00	32.70 2.33 0.00	38.65 2.96 -0.86	41.69 3.47 -0.02	45.18 3.92 0.00	46.91 4.19 0.00	46.32 4.14 0.00	47.93 4.29 0.00	61.57 5.52 -0.45	56.76 4.66 -5.49	56.05 4.76 -3.96	58.52 5.01 -3.18	47.77 4.09 -0.11	44.67 3.53 0.00	43.30 3.44 0.00	42.42 3.28 0.00	43.44 3.25 0.00	38.75 2.84 0.00	39.67 2.71 0.00
JENNISON___2 23626	38.19 2.68 0.00	22.90 1.59 0.00	18.88 1.26 0.00	20.75 1.34 0.00	22.52 1.47 0.00	21.07 1.40 0.00	32.69 2.31 0.00	38.63 2.93 -0.86	41.66 3.44 -0.02	45.13 3.88 0.00	46.85 4.13 0.00	46.25 4.08 0.00	47.85 4.22 0.00	61.48 5.43 -0.45	56.68 4.58 -5.49	55.97 4.68 -3.96	58.43 4.92 -3.18	47.68 4.01 -0.11	44.60 3.45 0.00	43.24 3.38 0.00	42.36 3.22 0.00	43.38 3.19 0.00	38.70 2.79 0.00	39.63 2.68 0.00
KENSICO____ 23655	38.77 3.26 0.00	23.33 2.01 0.00	19.21 1.59 0.00	21.05 1.65 0.00	22.82 1.76 0.00	21.29 1.62 0.00	33.20 2.83 0.00	40.80 3.74 -2.23	42.40 4.15 -0.05	45.79 4.53 0.00	47.26 4.55 0.00	46.71 4.54 0.00	48.52 4.89 0.00	61.96 6.22 -0.14	78.89 5.42 -26.86	73.02 5.49 -20.20	70.81 5.81 -14.68	49.00 4.85 -0.58	45.23 4.08 0.00	43.94 4.08 0.00	43.18 4.03 0.00	44.13 3.95 0.00	39.45 3.53 0.00	40.50 3.54 0.00
KIAC_JFK_AIRPORT 23541	38.99 3.48 0.00	23.47 2.16 0.00	19.31 1.69 0.00	21.18 1.77 0.00	22.97 1.91 0.00	21.41 1.74 0.00	33.35 2.97 0.00	40.91 3.84 -2.24	42.55 4.30 -0.05	45.95 4.70 0.00	47.48 4.76 0.00	46.93 4.75 0.00	48.77 5.13 0.00	62.22 6.48 -0.14	79.15 5.62 -26.92	73.18 5.60 -20.25	70.97 5.93 -14.71	49.10 4.95 -0.58	45.22 4.07 0.00	43.97 4.11 0.00	43.16 4.01 0.00	44.30 4.11 0.00	39.65 3.74 0.00	40.89 3.94 0.00
KINTIGH____ 23543	33.47 -2.04 0.00	20.16 -1.15 0.00	16.68 -0.94 0.00	18.28 -1.12 0.00	19.89 -1.17 0.00	18.44 -1.23 0.00	28.54 -1.83 0.00	33.39 -1.73 -0.29	36.10 -2.11 -0.01	38.78 -2.48 0.00	40.35 -2.37 0.00	40.24 -1.93 0.00	41.72 -1.91 0.00	55.01 -2.33 -1.74	46.65 -2.02 -2.05	47.38 -1.81 -1.85	51.17 -1.62 -2.46	42.72 -0.89 -0.04	40.29 -0.85 0.00	38.98 -0.88 0.00	38.12 -1.02 0.00	38.67 -1.51 0.00	34.76 -1.15 0.00	35.05 -1.91 0.00
LEDERLE____ 23769	38.52 3.01 0.00	23.14 1.83 0.00	19.05 1.43 0.00	20.87 1.46 0.00	22.61 1.56 0.00	21.11 1.43 0.00	32.91 2.54 0.00	40.48 3.46 -2.18	42.21 3.96 -0.05	45.72 4.47 0.00	47.34 4.62 0.00	46.87 4.70 0.00	48.79 5.16 0.00	62.38 6.63 -0.15	78.19 5.75 -25.83	72.62 5.86 -19.43	70.65 6.21 -14.12	49.35 5.22 -0.56	45.58 4.43 0.00	44.20 4.34 0.00	43.35 4.20 0.00	44.31 4.12 0.00	39.52 3.61 0.00	40.41 3.46 0.00
LINDEN COGEN____ 23786	39.11 3.60 0.00	23.57 2.26 0.00	19.40 1.78 0.00	21.26 1.85 0.00	23.05 1.99 0.00	21.51 1.83 0.00	33.63 3.25 0.00	41.30 4.23 -2.24	42.86 4.61 -0.05	46.15 4.89 0.00	47.49 4.77 0.00	46.87 4.70 0.00	48.70 5.07 0.00	62.17 6.43 -0.14	79.12 5.59 -26.92	73.23 5.65 -20.25	71.01 5.98 -14.71	49.16 5.01 -0.58	45.33 4.19 0.00	44.09 4.23 0.00	43.35 4.21 0.00	44.32 4.13 0.00	39.65 3.73 0.00	40.81 3.85 0.00
LIPA_MISC_IPP 23656	38.69 3.07 -0.10	36.77 2.10 -13.36	37.24 1.61 -18.01	39.12 1.67 -18.04	38.83 1.74 -16.04	38.88 1.57 -17.63	48.60 2.35 -15.88	40.67 2.99 -2.85	41.63 3.28 -0.14	45.54 3.74 -0.55	55.91 4.10 -9.09	86.25 4.29 -39.79	93.59 4.38 -45.58	93.65 5.59 -32.47	94.16 4.93 -42.62	94.63 4.86 -42.44	94.42 5.19 -38.91	93.90 4.05 -46.28	93.74 3.14 -49.45	45.35 3.76 -1.74	43.38 4.05 -0.18	44.89 4.18 -0.53	41.72 3.69 -2.11	41.61 4.00 -0.66
LITTLE FALLS___HYD 24013	36.87 1.36 0.00	22.08 0.77 0.00	18.19 0.57 0.00	20.02 0.61 0.00	21.72 0.66 0.00	20.34 0.67 0.00	31.46 1.09 0.00	36.63 1.85 0.06	40.25 2.05 0.00	43.52 2.27 0.00	44.83 2.11 0.00	44.08 1.91 0.00	46.21 2.57 0.00	59.14 3.41 -0.13	49.50 3.01 0.12	50.35 3.09 0.07	53.54 3.18 -0.03	46.20 2.64 0.00	43.51 2.37 0.00	42.48 2.62 0.00	41.72 2.58 0.00	42.84 2.65 0.00	38.26 2.35 0.00	39.13 2.17 0.00
LONG LAKE_PHOENIX 24014	34.04 -1.47 0.00	20.44 -0.87 0.00	16.89 -0.73 0.00	18.62 -0.79 0.00	20.20 -0.85 0.00	18.87 -0.81 0.00	29.11 -1.27 0.00	33.35 -1.65 -0.17	36.46 -1.75 0.00	39.34 -1.91 0.00	40.79 -1.93 0.00	40.36 -1.81 0.00	41.66 -1.97 0.00	52.40 -2.58 0.62	45.40 -2.29 -1.08	45.74 -2.30 -0.71	47.96 -2.48 -0.12	41.54 -2.05 -0.02	39.32 -1.83 0.00	38.14 -1.72 0.00	37.46 -1.68 0.00	38.44 -1.75 0.00	34.38 -1.53 0.00	35.52 -1.43 0.00
LOVETT___3 23632	38.13 2.62 0.00	22.95 1.64 0.00	18.91 1.28 0.00	20.72 1.31 0.00	22.45 1.39 0.00	20.96 1.28 0.00	32.62 2.24 0.00	40.06 3.04 -2.18	41.69 3.44 -0.05	45.11 3.86 0.00	46.67 3.96 0.00	46.21 4.03 0.00	48.18 4.54 0.00	61.53 5.78 -0.15	77.46 4.94 -25.92	71.84 5.02 -19.50	69.81 5.32 -14.16	48.59 4.46 -0.56	44.89 3.75 0.00	43.55 3.69 0.00	42.72 3.58 0.00	43.64 3.46 0.00	38.96 3.05 0.00	39.90 2.94 0.00
LOVETT___4 23642	38.10 2.59 0.00	22.93 1.62 0.00	18.89 1.27 0.00	20.70 1.29 0.00	22.43 1.38 0.00	20.94 1.27 0.00	32.59 2.22 0.00	40.02 3.01 -2.18	41.65 3.40 -0.05	45.06 3.81 0.00	46.62 3.90 0.00	46.15 3.98 0.00	48.12 4.49 0.00	61.45 5.71 -0.15	77.41 4.87 -25.93	71.79 4.95 -19.51	69.74 5.24 -14.17	48.53 4.40 -0.56	44.84 3.69 0.00	43.50 3.64 0.00	42.67 3.53 0.00	43.59 3.41 0.00	38.92 3.01 0.00	39.86 2.90 0.00

LOVETT___5 23593	38.15 2.64 0.00	22.96 1.65 0.00	18.91 1.29 0.00	20.73 1.32 0.00	22.46 1.40 0.00	20.97 1.29 0.00	32.64 2.26 0.00	40.08 3.06 -2.18	41.71 3.46 -0.05	45.14 3.89 0.00	46.70 3.99 0.00	46.24 4.06 0.00	48.20 4.57 0.00	61.56 5.82 -0.15	77.51 4.97 -25.93	71.89 5.05 -19.51	69.85 5.35 -14.17	48.62 4.49 -0.56	44.93 3.78 0.00	43.58 3.72 0.00	42.75 3.61 0.00	43.67 3.48 0.00	38.99 3.07 0.00	39.92 2.97 0.00
LOWER RAQUET___HYD 24057	35.09 -0.42 0.00	21.14 -0.17 0.00	17.57 -0.05 0.00	19.41 0.00 0.00	21.10 0.05 0.00	19.72 0.05 0.00	30.40 0.02 0.00	34.04 -0.78 0.01	37.15 -1.05 0.00	39.84 -1.42 0.00	41.53 -1.19 0.00	41.00 -1.17 0.00	42.27 -1.37 0.00	54.29 -1.34 -0.03	45.59 -1.08 -0.06	46.09 -1.29 -0.05	49.13 -1.25 -0.06	42.27 -1.30 0.00	39.98 -1.16 0.00	38.21 -1.65 0.00	37.52 -1.62 0.00	38.68 -1.51 0.00	34.37 -1.54 0.00	35.89 -1.07 0.00
LOWER___HUDSON 24059	36.70 1.19 0.00	21.96 0.65 0.00	18.22 0.60 0.00	20.20 0.79 0.00	21.92 0.86 0.00	20.58 0.90 0.00	31.42 1.05 0.00	38.40 0.68 -2.89	38.85 0.59 -0.06	41.70 0.45 0.00	43.14 0.42 0.00	42.19 0.02 0.00	43.34 -0.30 0.00	55.36 -0.37 -0.13	42.19 -0.32 4.10	43.93 -0.33 3.07	47.77 -0.46 2.10	42.89 -0.59 0.09	41.00 -0.14 0.00	39.72 -0.14 0.00	39.15 0.00 0.00	40.61 0.43 0.00	36.27 0.36 0.00	37.95 1.00 0.00
MEDINA___POWER 24015	35.64 0.13 0.00	21.38 0.06 0.00	17.69 0.07 0.00	19.43 0.03 0.00	21.11 0.05 0.00	19.66 -0.01 0.00	30.31 -0.07 0.00	36.05 0.85 -0.37	39.59 1.38 -0.01	42.84 1.59 0.00	44.33 1.61 0.00	44.14 1.97 0.00	46.24 2.60 0.00	60.89 3.80 -1.49	52.46 3.30 -2.54	53.08 3.57 -2.18	56.81 3.95 -2.54	46.93 3.31 -0.05	43.81 2.67 0.00	42.29 2.43 0.00	41.16 2.02 0.00	41.84 1.65 0.00	37.30 1.39 0.00	37.50 0.54 0.00
MILLIKEN___1 23584	33.22 -2.29 0.00	19.86 -1.45 0.00	16.32 -1.30 0.00	17.92 -1.49 0.00	19.40 -1.66 0.00	18.37 -1.30 0.00	28.36 -2.02 0.00	33.05 -2.09 -0.30	36.29 -1.92 -0.01	39.70 -1.55 0.00	41.38 -1.34 0.00	41.18 -0.99 0.00	42.85 -0.79 0.00	55.34 -0.99 -0.74	48.26 -0.66 -2.31	48.47 -0.89 -2.02	51.02 -1.21 -1.91	42.61 -1.01 -0.05	40.13 -1.01 0.00	38.61 -1.25 0.00	37.80 -1.34 0.00	38.95 -1.24 0.00	34.49 -1.43 0.00	35.31 -1.65 0.00
MILLIKEN___2 23585	33.22 -2.29 0.00	19.86 -1.45 0.00	16.32 -1.30 0.00	17.92 -1.49 0.00	19.40 -1.66 0.00	18.36 -1.32 0.00	28.35 -2.02 0.00	33.04 -2.10 -0.30	36.28 -1.93 -0.01	39.69 -1.56 0.00	41.37 -1.35 0.00	41.17 -1.00 0.00	42.84 -0.80 0.00	55.33 -1.01 -0.74	48.25 -0.67 -2.31	48.46 -0.89 -2.02	51.01 -1.22 -1.91	42.60 -1.02 -0.05	40.13 -1.02 0.00	38.60 -1.26 0.00	37.79 -1.35 0.00	38.94 -1.25 0.00	34.48 -1.43 0.00	35.29 -1.66 0.00
MILLIKEN___DIESEL 23629	33.22 -2.29 0.00	19.86 -1.45 0.00	16.32 -1.30 0.00	17.92 -1.49 0.00	19.40 -1.66 0.00	18.36 -1.32 0.00	28.35 -2.02 0.00	33.04 -2.10 -0.30	36.28 -1.93 -0.01	39.69 -1.56 0.00	41.37 -1.35 0.00	41.17 -1.00 0.00	42.84 -0.80 0.00	55.33 -1.01 -0.74	48.25 -0.67 -2.31	48.46 -0.89 -2.02	51.01 -1.22 -1.91	42.60 -1.02 -0.05	40.13 -1.02 0.00	38.60 -1.26 0.00	37.79 -1.35 0.00	38.94 -1.25 0.00	34.48 -1.43 0.00	35.29 -1.66 0.00
MODEL_CITY_ENERGY 24167	34.20 -1.31 0.00	20.57 -0.75 0.00	16.96 -0.66 0.00	18.56 -0.84 0.00	20.17 -0.88 0.00	18.73 -0.94 0.00	29.08 -1.30 0.00	34.00 -1.16 -0.33	36.70 -1.51 -0.01	39.60 -1.65 0.00	41.30 -1.42 0.00	41.27 -0.90 0.00	42.66 -0.97 0.00	55.87 -1.32 -1.58	47.77 -1.15 -2.31	48.24 -1.11 -2.02	51.76 -1.05 -2.48	43.29 -0.33 -0.05	40.91 -0.24 0.00	39.58 -0.27 0.00	38.75 -0.39 0.00	39.44 -0.75 0.00	35.40 -0.51 0.00	35.68 -1.27 0.00
MONGAUP___HYD 23641	37.78 2.27 0.00	22.71 1.40 0.00	18.71 1.09 0.00	20.53 1.12 0.00	22.26 1.21 0.00	20.77 1.09 0.00	32.33 1.95 0.00	39.71 2.70 -2.17	41.26 3.01 -0.05	44.58 3.33 0.00	46.06 3.34 0.00	45.47 3.30 0.00	47.18 3.55 0.00	60.28 4.53 -0.15	75.89 3.98 -25.30	70.40 4.03 -19.03	68.42 4.27 -13.83	47.69 3.58 -0.55	44.15 3.00 0.00	42.89 3.03 0.00	42.10 2.96 0.00	43.02 2.83 0.00	38.49 2.58 0.00	39.46 2.50 0.00
MONTAUK___DIESEL 23721	38.69 3.07 -0.10	36.77 2.10 -13.36	37.24 1.61 -18.01	39.12 1.67 -18.04	38.83 1.74 -16.04	38.88 1.57 -17.63	48.60 2.35 -15.88	40.67 2.99 -2.85	41.63 3.28 -0.14	45.54 3.74 -0.55	55.91 4.10 -9.09	86.25 4.29 -39.79	93.59 4.38 -45.58	93.65 5.59 -32.47	94.16 4.93 -42.62	94.63 4.86 -42.44	94.42 5.19 -38.91	93.90 4.05 -46.28	93.74 3.14 -49.45	45.35 3.76 -1.74	43.38 4.05 -0.18	44.89 4.18 -0.53	41.72 3.69 -2.11	41.61 4.00 -0.66
N SALMON___HYD 24042	34.70 -0.81 0.00	20.89 -0.42 0.00	17.28 -0.34 0.00	19.08 -0.33 0.00	20.72 -0.34 0.00	19.36 -0.31 0.00	29.78 -0.59 0.00	33.55 -1.26 0.02	36.88 -1.33 0.00	39.75 -1.50 0.00	41.31 -1.41 0.00	40.70 -1.47 0.00	41.95 -1.68 0.00	53.64 -1.99 -0.03	44.80 -1.79 0.02	45.52 -1.80 0.01	48.37 -1.96 -0.01	41.83 -1.74 0.00	39.55 -1.59 0.00	38.14 -1.72 0.00	37.68 -1.46 0.00	38.87 -1.31 0.00	34.66 -1.25 0.00	36.09 -0.87 0.00
N.E_GEN_SANDY PD 24062	35.52 0.01 0.00	21.29 -0.02 0.00	17.65 0.03 0.00	19.53 0.12 0.00	21.19 0.14 0.00	19.87 0.19 0.00	30.44 0.07 0.00	37.26 -0.34 -2.77	37.78 -0.48 -0.06	40.41 -0.66 0.19	41.89 -0.75 0.08	41.10 -1.07 0.00	42.31 -1.33 0.00	54.04 -1.69 -0.13	44.90 -1.42 0.29	45.68 -1.45 0.21	48.64 -1.62 0.06	42.00 -1.56 0.01	39.94 -1.21 0.00	38.71 -1.15 0.00	38.13 -1.01 0.00	39.43 -0.76 0.00	35.23 -0.69 0.00	36.73 -0.23 0.00
NARROWS_GT1_1 24228	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT1_2 24229	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT1_3 24230	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT1_4 24231	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00

NARROWS_GT1_5 24232	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT1_6 24233	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT1_7 24234	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT1_8 24235	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT1_GRP 23726	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT2_1 24236	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT2_2 24237	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT2_3 24238	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT2_4 24239	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT2_5 24240	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT2_6 24241	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT2_7 24242	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT2_8 24243	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NARROWS_GT2_GRP 23741	39.28 3.77 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.61 4.54 -2.24	42.91 4.66 -0.05	45.95 4.70 0.00	47.15 4.43 0.00	46.66 4.49 0.00	48.49 4.85 0.00	61.95 6.20 -0.14	78.94 5.40 -26.92	73.05 5.47 -20.25	70.81 5.78 -14.71	48.99 4.84 -0.58	45.15 4.00 0.00	44.05 4.19 0.00	43.35 4.21 0.00	44.35 4.16 0.00	39.65 3.73 0.00	40.75 3.79 0.00
NEG CAPITAL___MECHNVIL 23645	36.70 1.19 0.00	21.96 0.65 0.00	18.22 0.60 0.00	20.20 0.79 0.00	21.92 0.86 0.00	20.58 0.90 0.00	31.42 1.05 0.00	38.42 0.68 -2.91	38.85 0.59 -0.06	41.70 0.45 0.00	43.14 0.42 0.00	42.19 0.02 0.00	43.34 -0.30 0.00	55.36 -0.37 -0.13	42.32 -0.32 3.97	44.02 -0.33 2.97	47.83 -0.46 2.04	42.89 -0.59 0.08	41.00 -0.14 0.00	39.72 -0.14 0.00	39.15 0.00 0.00	40.61 0.43 0.00	36.27 0.36 0.00	37.95 1.00 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.30 -2.21 0.00	19.81 -1.51 0.00	16.23 -1.39 0.00	17.79 -1.61 0.00	19.26 -1.80 0.00	18.06 -1.62 0.00	27.92 -2.45 0.00	32.86 -2.22 -0.25	36.12 -2.09 0.00	39.72 -1.54 0.00	41.51 -1.21 0.00	41.80 -0.37 0.00	43.85 0.21 0.00	57.59 0.30 -1.69	49.17 0.76 -1.80	49.39 0.38 -1.67	52.67 0.05 -2.29	44.09 0.49 -0.04	41.67 0.52 0.00	39.80 -0.05 0.00	38.85 -0.30 0.00	39.96 -0.23 0.00	35.32 -0.59 0.00	35.40 -1.56 0.00

NEG CENTRAL___INDECK 23768	32.98 -2.53 0.00	19.86 -1.45 0.00	16.42 -1.20 0.00	18.04 -1.37 0.00	19.61 -1.45 0.00	18.19 -1.49 0.00	28.26 -2.12 0.00	33.02 -2.18 -0.37	35.74 -2.47 -0.01	38.59 -2.66 0.00	40.29 -2.43 0.00	40.18 -2.00 0.00	41.58 -2.06 0.00	54.44 -2.53 -1.37	46.97 -2.22 -2.58	47.52 -2.00 -2.19	50.94 -1.84 -2.46	42.38 -1.24 -0.05	39.86 -1.28 0.00	38.51 -1.35 0.00	37.67 -1.48 0.00	38.29 -1.90 0.00	34.24 -1.67 0.00	34.74 -2.22 0.00
NEG CENTRAL___SENECA 23627	35.51 0.00 0.00	21.31 0.00 0.00	17.62 0.00 0.00	19.41 0.00 0.00	21.06 0.00 0.00	19.67 0.00 0.00	30.38 0.00 0.00	34.83 0.00 0.00	38.20 0.00 0.00	41.25 0.00 0.00	42.72 0.00 0.00	42.17 0.00 0.00	43.64 0.00 0.00	55.60 0.00 0.00	46.61 0.00 0.00	47.33 0.00 0.00	50.33 0.00 0.00	43.57 0.00 0.00	41.15 0.00 0.00	39.86 0.00 0.00	39.14 0.00 0.00	40.19 0.00 0.00	35.91 0.00 0.00	36.96 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	34.62 -0.89 0.00	20.65 -0.66 0.00	16.93 -0.69 0.00	18.59 -0.82 0.00	20.11 -0.94 0.00	19.00 -0.67 0.00	29.35 -1.02 0.00	34.16 -0.92 -0.25	37.57 -0.64 0.00	41.22 -0.03 0.00	42.87 0.15 0.00	42.76 0.59 0.00	44.67 1.04 0.00	57.48 1.21 -0.68	49.73 1.34 -1.78	49.81 0.97 -1.51	52.43 0.58 -1.52	44.29 0.69 -0.04	41.87 0.72 0.00	40.21 0.35 0.00	39.39 0.25 0.00	40.68 0.50 0.00	36.01 0.10 0.00	36.71 -0.25 0.00
NEG NORTH_FLCN_SEA 23793	37.94 2.43 0.00	22.71 1.39 0.00	18.70 1.08 0.00	20.53 1.13 0.00	22.28 1.22 0.00	20.91 1.24 0.00	32.48 2.11 0.00	37.61 2.80 0.03	41.69 3.49 0.00	45.41 4.16 0.00	47.31 4.59 0.00	46.86 4.69 0.00	48.55 4.92 0.00	61.96 6.33 -0.03	51.94 5.39 0.06	52.72 5.43 0.05	55.97 5.66 0.02	48.24 4.68 0.00	45.28 4.13 0.00	43.76 3.90 0.00	42.80 3.66 0.00	43.91 3.72 0.00	39.00 3.09 0.00	39.75 2.80 0.00
NEG NORTH_KES_CHATEGAY 23792	34.93 -0.58 0.00	20.92 -0.39 0.00	17.35 -0.27 0.00	19.15 -0.25 0.00	20.79 -0.27 0.00	19.47 -0.21 0.00	29.99 -0.39 0.00	34.28 -0.53 0.03	37.56 -0.64 0.00	40.50 -0.76 0.00	42.05 -0.67 0.00	41.47 -0.70 0.00	42.89 -0.75 0.00	54.82 -0.81 -0.03	45.92 -0.64 0.05	46.60 -0.69 0.03	49.65 -0.67 0.01	42.92 -0.65 0.00	40.59 -0.55 0.00	39.05 -0.81 0.00	38.26 -0.89 0.00	39.43 -0.76 0.00	35.14 -0.78 0.00	36.18 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	35.08 -0.43 0.00	21.02 -0.29 0.00	17.41 -0.21 0.00	19.25 -0.15 0.00	20.91 -0.14 0.00	19.60 -0.07 0.00	30.11 -0.27 0.00	34.32 -0.49 0.03	37.61 -0.59 0.00	40.53 -0.73 0.00	42.13 -0.59 0.00	41.49 -0.68 0.00	42.85 -0.78 0.00	54.86 -0.76 -0.03	45.97 -0.58 0.06	46.67 -0.62 0.04	49.72 -0.60 0.01	42.94 -0.62 0.00	40.67 -0.47 0.00	39.08 -0.78 0.00	38.28 -0.86 0.00	39.52 -0.67 0.00	35.15 -0.76 0.00	36.31 -0.65 0.00
NEG NORTH___LWR_SARANAC 23913	35.08 -0.43 0.00	21.02 -0.29 0.00	17.41 -0.21 0.00	19.25 -0.15 0.00	20.91 -0.14 0.00	19.60 -0.07 0.00	30.11 -0.27 0.00	34.32 -0.49 0.03	37.61 -0.59 0.00	40.53 -0.73 0.00	42.13 -0.59 0.00	41.49 -0.68 0.00	42.85 -0.78 0.00	54.86 -0.76 -0.03	45.97 -0.58 0.06	46.67 -0.62 0.04	49.72 -0.60 0.01	42.94 -0.62 0.00	40.67 -0.47 0.00	39.08 -0.78 0.00	38.28 -0.86 0.00	39.52 -0.67 0.00	35.15 -0.76 0.00	36.31 -0.65 0.00
NEG NORTH___PLATTSBURG 23628	34.72 -0.79 0.00	20.79 -0.52 0.00	17.22 -0.40 0.00	19.03 -0.38 0.00	20.67 -0.39 0.00	19.37 -0.30 0.00	29.74 -0.64 0.00	34.01 -0.80 0.03	37.27 -0.93 0.00	40.18 -1.08 0.00	41.72 -1.00 0.00	41.08 -1.10 0.00	42.45 -1.19 0.00	54.29 -1.33 -0.03	45.50 -1.06 0.06	46.19 -1.10 0.04	49.21 -1.10 0.01	42.55 -1.02 0.00	40.29 -0.85 0.00	38.78 -1.08 0.00	37.99 -1.16 0.00	39.20 -0.99 0.00	34.89 -1.02 0.00	35.94 -1.02 0.00
NEG WEST_LEA_LOCKPORT 23791	33.32 -2.19 0.00	20.08 -1.24 0.00	16.60 -1.02 0.00	18.18 -1.23 0.00	19.77 -1.28 0.00	18.33 -1.35 0.00	28.39 -1.98 0.00	33.24 -1.92 -0.33	35.84 -2.37 -0.01	38.46 -2.80 0.00	40.04 -2.68 0.00	39.98 -2.19 0.00	41.37 -2.26 0.00	54.32 -2.87 -1.59	46.39 -2.50 -2.29	47.08 -2.26 -2.01	50.71 -2.08 -2.47	42.40 -1.21 -0.05	40.07 -1.07 0.00	38.78 -1.08 0.00	37.93 -1.22 0.00	38.46 -1.73 0.00	34.61 -1.30 0.00	34.90 -2.06 0.00
NEG WEST___LANCASTR 23811	33.55 -1.96 0.00	20.16 -1.15 0.00	16.66 -0.96 0.00	18.30 -1.10 0.00	19.94 -1.11 0.00	18.49 -1.18 0.00	28.67 -1.71 0.00	33.74 -1.48 -0.38	36.53 -1.68 -0.01	39.36 -1.90 0.00	40.91 -1.81 0.00	40.74 -1.43 0.00	42.33 -1.31 0.00	55.54 -1.51 -1.45	48.05 -1.22 -2.65	48.53 -1.05 -2.25	52.00 -0.88 -2.56	43.15 -0.47 -0.06	40.49 -0.66 0.00	39.17 -0.69 0.00	38.24 -0.90 0.00	38.80 -1.38 0.00	34.74 -1.17 0.00	35.06 -1.90 0.00
NEG_PENN_ALLEGHNY 23528	36.58 1.07 0.00	21.95 0.64 0.00	18.12 0.50 0.00	19.94 0.53 0.00	21.65 0.60 0.00	20.18 0.50 0.00	31.32 0.94 0.00	36.93 1.35 -0.74	39.89 1.67 -0.02	43.06 1.80 0.00	44.62 1.90 0.00	44.05 1.87 0.00	45.62 1.98 0.00	58.80 2.63 -0.57	53.80 2.25 -4.93	53.48 2.36 -3.78	56.01 2.58 -3.10	45.83 2.15 -0.11	42.92 1.77 0.00	41.72 1.87 0.00	40.89 1.75 0.00	41.78 1.59 0.00	37.38 1.47 0.00	38.26 1.30 0.00
NEPA___ENERGY 23901	33.76 -1.75 0.00	20.27 -1.05 0.00	16.77 -0.85 0.00	18.42 -0.99 0.00	20.03 -1.02 0.00	18.63 -1.04 0.00	28.69 -1.69 0.00	33.94 -1.32 -0.42	36.97 -1.24 -0.01	40.11 -1.14 0.00	41.68 -1.04 0.00	41.50 -0.67 0.00	43.60 -0.04 0.00	57.32 0.36 -1.36	50.01 0.54 -2.86	50.35 0.63 -2.39	53.68 0.75 -2.60	44.32 0.69 -0.06	41.29 0.15 0.00	39.83 -0.02 0.00	38.78 -0.36 0.00	39.39 -0.80 0.00	35.09 -0.82 0.00	35.33 -1.63 0.00
NEVERSINK___HYD 23608	34.77 -0.74 0.00	20.81 -0.51 0.00	17.20 -0.42 0.00	18.90 -0.51 0.00	20.53 -0.53 0.00	19.11 -0.56 0.00	29.55 -0.82 0.00	35.84 -0.84 -1.85	37.40 -0.84 -0.04	40.28 -0.98 0.00	39.57 -3.15 0.00	39.08 -3.10 0.00	40.29 -3.34 0.00	51.63 -4.12 -0.15	62.41 -3.45 -19.25	58.36 -3.46 -14.49	57.15 -3.73 -10.56	40.88 -3.11 -0.42	38.03 -3.12 0.00	36.95 -2.91 0.00	36.20 -2.94 0.00	36.92 -3.27 0.00	35.03 -0.88 0.00	36.12 -0.84 0.00
NIAGARA____ 23760	33.98 -1.53 0.00	20.44 -0.87 0.00	16.86 -0.76 0.00	18.44 -0.96 0.00	20.05 -1.01 0.00	18.60 -1.07 0.00	28.87 -1.50 0.00	33.78 -1.38 -0.33	36.34 -1.87 -0.01	39.13 -2.13 0.00	40.80 -1.92 0.00	40.82 -1.36 0.00	42.13 -1.51 0.00	55.16 -2.06 -1.61	47.15 -1.75 -2.29	47.67 -1.67 -2.01	51.24 -1.58 -2.49	42.93 -0.69 -0.05	40.61 -0.54 0.00	39.27 -0.59 0.00	38.43 -0.72 0.00	39.05 -1.14 0.00	35.11 -0.80 0.00	35.41 -1.55 0.00
NINE_MILE_1 23575	34.10 -1.41 0.00	20.47 -0.85 0.00	16.91 -0.71 0.00	18.62 -0.79 0.00	20.21 -0.85 0.00	18.87 -0.81 0.00	29.13 -1.25 0.00	33.54 -1.43 -0.14	36.67 -1.54 0.00	39.62 -1.64 0.00	41.01 -1.70 0.00	40.56 -1.62 0.00	41.95 -1.68 0.00	51.36 -2.23 2.01	45.43 -1.94 -0.76	45.61 -1.94 -0.22	47.12 -2.07 1.14	41.90 -1.68 -0.02	39.61 -1.54 0.00	38.44 -1.42 0.00	37.75 -1.39 0.00	38.71 -1.48 0.00	34.63 -1.28 0.00	35.59 -1.37 0.00
NINE_MILE_2 23744	34.04 -1.47 0.00	20.43 -0.88 0.00	16.88 -0.74 0.00	18.59 -0.82 0.00	20.17 -0.89 0.00	18.83 -0.84 0.00	29.07 -1.30 0.00	33.48 -1.49 -0.14	36.60 -1.61 0.00	39.54 -1.72 0.00	40.93 -1.79 0.00	40.48 -1.70 0.00	41.87 -1.77 0.00	51.00 -2.34 2.26	45.32 -2.03 -0.74	45.46 -2.03 -0.16	46.82 -2.16 1.35	41.82 -1.77 -0.02	39.53 -1.62 0.00	38.36 -1.50 0.00	37.68 -1.47 0.00	38.63 -1.55 0.00	34.56 -1.35 0.00	35.52 -1.43 0.00

NM CAPITAL__NUG 23643	36.70 1.19 0.00	21.96 0.65 0.00	18.22 0.60 0.00	20.20 0.79 0.00	21.92 0.86 0.00	20.58 0.90 0.00	31.42 1.05 0.00	38.40 0.68 -2.89	38.85 0.59 -0.06	41.70 0.45 0.00	43.14 0.42 0.00	42.19 0.02 0.00	43.34 -0.30 0.00	55.36 -0.37 -0.13	42.19 -0.32 4.10	43.93 -0.33 3.07	47.77 -0.46 2.10	42.89 -0.59 0.09	41.00 -0.14 0.00	39.72 -0.14 0.00	39.15 0.00 0.00	40.61 0.43 0.00	36.27 0.36 0.00	37.95 1.00 0.00
NM CENTRAL__NUG 23634	34.70 -0.81 0.00	20.89 -0.42 0.00	17.28 -0.34 0.00	19.08 -0.33 0.00	20.72 -0.34 0.00	19.36 -0.31 0.00	29.78 -0.59 0.00	33.72 -1.26 -0.14	36.88 -1.33 0.00	39.75 -1.50 0.00	41.31 -1.41 0.00	40.70 -1.47 0.00	41.95 -1.68 0.00	53.44 -1.99 0.17	45.79 -1.79 -0.97	46.24 -1.80 -0.70	48.76 -1.96 -0.39	41.85 -1.74 -0.02	39.55 -1.59 0.00	38.14 -1.72 0.00	37.68 -1.46 0.00	38.87 -1.31 0.00	34.66 -1.25 0.00	36.09 -0.87 0.00
NM MOHAWK__NUG 23633	35.76 0.25 0.00	21.46 0.15 0.00	17.73 0.11 0.00	19.53 0.12 0.00	21.19 0.13 0.00	19.79 0.12 0.00	30.56 0.18 0.00	35.05 0.27 0.06	38.51 0.31 0.00	41.60 0.35 0.00	43.04 0.32 0.00	42.46 0.29 0.00	43.95 0.32 0.00	56.11 0.39 -0.13	46.83 0.34 0.12	47.62 0.35 0.07	50.72 0.36 -0.03	43.87 0.31 0.00	41.43 0.28 0.00	40.19 0.33 0.00	39.47 0.33 0.00	40.51 0.33 0.00	36.21 0.29 0.00	37.25 0.29 0.00
NM NORTH__NUG 24055	35.13 -0.38 0.00	21.13 -0.18 0.00	17.54 -0.08 0.00	19.35 -0.06 0.00	21.00 -0.06 0.00	19.64 -0.04 0.00	30.32 -0.05 0.00	34.38 -0.43 0.02	37.55 -0.66 0.00	40.43 -0.83 0.00	42.02 -0.70 0.00	41.52 -0.65 0.00	42.94 -0.70 0.00	54.92 -0.71 -0.03	46.03 -0.54 0.04	46.67 -0.63 0.03	49.76 -0.56 0.00	42.98 -0.59 0.00	40.62 -0.53 0.00	39.01 -0.84 0.00	38.23 -0.91 0.00	39.33 -0.85 0.00	35.06 -0.85 0.00	36.29 -0.67 0.00
NM WEST__NUG 23774	34.12 -1.39 0.00	20.52 -0.79 0.00	16.93 -0.69 0.00	18.52 -0.89 0.00	20.13 -0.93 0.00	18.68 -0.99 0.00	28.99 -1.39 0.00	33.94 -1.23 -0.33	36.55 -1.66 -0.01	39.37 -1.88 0.00	41.07 -1.64 0.00	41.09 -1.08 0.00	42.42 -1.21 0.00	55.53 -1.67 -1.59	47.50 -1.43 -2.32	48.01 -1.35 -2.03	51.57 -1.25 -2.49	43.20 -0.42 -0.05	40.86 -0.29 0.00	39.51 -0.35 0.00	38.65 -0.49 0.00	39.29 -0.90 0.00	35.31 -0.60 0.00	35.59 -1.37 0.00
NM_ST_REGIS__HYD 24053	35.23 -0.28 0.00	21.19 -0.12 0.00	17.61 -0.01 0.00	19.45 0.04 0.00	21.14 0.08 0.00	19.77 0.09 0.00	30.46 0.09 0.00	34.25 -0.57 0.01	37.42 -0.79 0.00	40.16 -1.09 0.00	41.83 -0.88 0.00	41.29 -0.89 0.00	42.59 -1.05 0.00	54.65 -0.98 -0.03	45.88 -0.77 -0.04	46.42 -0.95 -0.04	49.47 -0.91 -0.05	42.58 -0.99 0.00	40.28 -0.87 0.00	38.53 -1.32 0.00	37.82 -1.32 0.00	38.99 -1.19 0.00	34.66 -1.25 0.00	36.10 -0.85 0.00
NORTHPORT__1 23551	38.70 3.08 -0.10	36.79 2.12 -13.36	37.33 1.70 -18.01	39.26 1.82 -18.04	39.04 1.94 -16.04	39.06 1.76 -17.63	48.87 2.61 -15.88	40.82 3.13 -2.85	41.61 3.27 -0.14	45.43 3.63 -0.55	55.71 3.90 -9.09	85.99 4.03 -39.79	93.43 4.22 -45.58	93.45 5.39 -32.47	93.98 4.75 -42.62	94.48 4.70 -42.44	94.22 4.99 -38.91	93.71 3.86 -46.28	93.60 3.01 -49.45	44.96 3.36 -1.74	42.86 3.54 -0.18	44.20 3.48 -0.53	41.12 3.10 -2.11	41.15 3.53 -0.66
NORTHPORT__2 23552	38.70 3.09 -0.10	36.79 2.11 -13.36	37.31 1.69 -18.01	39.25 1.80 -18.04	39.03 1.94 -16.04	39.05 1.75 -17.63	48.87 2.61 -15.88	40.78 3.10 -2.85	41.56 3.21 -0.14	45.42 3.62 -0.55	55.72 3.91 -9.09	86.00 4.04 -39.79	93.44 4.23 -45.58	93.46 5.40 -32.47	93.99 4.76 -42.62	94.49 4.71 -42.44	94.23 5.00 -38.91	93.71 3.86 -46.28	93.59 3.00 -49.45	44.94 3.34 -1.74	42.82 3.50 -0.18	44.18 3.46 -0.53	41.08 3.06 -2.11	41.07 3.45 -0.66
NORTHPORT__3 23553	38.63 3.02 -0.10	36.70 2.03 -13.36	37.24 1.61 -18.01	39.17 1.72 -18.04	38.98 1.88 -16.04	38.96 1.65 -17.63	48.66 2.41 -15.88	40.66 2.98 -2.85	41.61 3.26 -0.14	45.54 3.73 -0.55	55.74 3.93 -9.09	85.96 4.00 -39.79	93.49 4.28 -45.58	93.54 5.47 -32.47	94.03 4.80 -42.62	94.57 4.80 -42.44	94.31 5.08 -38.91	93.82 3.97 -46.28	93.78 3.18 -49.45	44.91 3.31 -1.74	42.64 3.32 -0.18	43.95 3.23 -0.53	40.83 2.80 -2.11	40.61 2.99 -0.66
NORTHPORT__4 23650	38.63 3.02 -0.10	36.70 2.02 -13.36	37.24 1.61 -18.01	39.18 1.74 -18.04	39.00 1.90 -16.04	38.98 1.67 -17.63	48.67 2.42 -15.88	40.65 2.97 -2.85	41.60 3.25 -0.14	45.53 3.72 -0.55	55.74 3.93 -9.09	85.96 4.00 -39.79	93.49 4.28 -45.58	93.53 5.47 -32.47	94.02 4.79 -42.62	94.57 4.80 -42.44	94.31 5.08 -38.91	93.82 3.97 -46.28	93.77 3.18 -49.45	44.90 3.30 -1.74	42.64 3.32 -0.18	43.93 3.21 -0.53	40.81 2.79 -2.11	40.62 3.01 -0.66
NORTHPORT__IC 23718	38.63 3.02 -0.10	36.70 2.02 -13.36	37.24 1.61 -18.01	39.18 1.74 -18.04	39.00 1.90 -16.04	38.98 1.67 -17.63	48.67 2.42 -15.88	40.65 2.97 -2.85	41.60 3.25 -0.14	45.53 3.72 -0.55	55.74 3.93 -9.09	85.96 4.00 -39.79	93.49 4.28 -45.58	93.53 5.47 -32.47	94.02 4.79 -42.62	94.57 4.80 -42.44	94.31 5.08 -38.91	93.82 3.97 -46.28	93.77 3.18 -49.45	44.90 3.30 -1.74	42.64 3.32 -0.18	43.93 3.21 -0.53	40.81 2.79 -2.11	40.62 3.01 -0.66
NSINS_S__GLNS_FALLS 23858	35.97 0.46 0.00	21.41 0.10 0.00	17.72 0.10 0.00	19.70 0.30 0.00	21.48 0.42 0.00	20.49 0.81 0.00	31.34 0.97 0.00	38.70 0.90 -2.97	38.67 0.40 -0.06	41.16 -0.10 0.00	42.65 -0.06 0.00	41.77 -0.40 0.00	42.84 -0.79 0.00	54.88 -0.85 -0.13	42.52 -0.63 3.47	44.14 -0.61 2.59	47.79 -0.76 1.77	42.64 -0.86 0.07	40.78 -0.36 0.00	39.30 -0.56 0.00	38.60 -0.55 0.00	40.20 0.02 0.00	36.19 0.28 0.00	37.65 0.69 0.00
NYISO_LBMP_REFERENCE 24008	35.51 0.00 0.00	21.31 0.00 0.00	17.62 0.00 0.00	19.41 0.00 0.00	21.06 0.00 0.00	19.67 0.00 0.00	30.38 0.00 0.00	34.83 0.00 0.00	38.20 0.00 0.00	41.25 0.00 0.00	42.72 0.00 0.00	42.17 0.00 0.00	43.64 0.00 0.00	55.60 0.00 0.00	46.61 0.00 0.00	47.33 0.00 0.00	50.33 0.00 0.00	43.57 0.00 0.00	41.15 0.00 0.00	39.86 0.00 0.00	39.14 0.00 0.00	40.19 0.00 0.00	35.91 0.00 0.00	36.96 0.00 0.00
NYPA_BRENTWD____GT 24164	38.96 3.35 -0.10	36.92 2.25 -13.36	37.41 1.78 -18.01	39.33 1.88 -18.04	39.11 2.01 -16.04	39.13 1.83 -17.63	49.04 2.78 -15.88	41.09 3.40 -2.85	41.98 3.63 -0.14	45.88 4.08 -0.55	56.16 4.36 -9.09	86.44 4.48 -39.79	93.90 4.68 -45.58	94.04 5.98 -32.47	94.47 5.24 -42.62	94.98 5.21 -42.44	94.76 5.53 -38.91	94.21 4.36 -46.28	94.08 3.49 -49.45	45.41 3.81 -1.74	43.28 3.95 -0.18	44.65 3.93 -0.53	41.50 3.47 -2.11	41.42 3.81 -0.66
NYPA_GOWANUS____GT5 24156	39.53 4.02 0.00	23.88 2.56 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.95 4.88 -2.24	43.52 5.27 -0.05	46.65 5.39 0.00	47.86 5.15 0.00	47.34 5.17 0.00	49.20 5.56 0.00	62.86 7.12 -0.14	79.70 6.17 -26.92	73.83 6.25 -20.25	71.65 6.62 -14.71	49.72 5.57 -0.58	45.82 4.68 0.00	44.71 4.85 0.00	44.00 4.86 0.00	45.01 4.82 0.00	40.24 4.32 0.00	41.36 4.40 0.00
NYPA_GOWANUS____GT6 24157	39.53 4.02 0.00	23.88 2.56 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.95 4.88 -2.24	43.52 5.27 -0.05	46.65 5.39 0.00	47.86 5.15 0.00	47.34 5.17 0.00	49.20 5.56 0.00	62.86 7.12 -0.14	79.70 6.17 -26.92	73.83 6.25 -20.25	71.65 6.62 -14.71	49.72 5.57 -0.58	45.82 4.68 0.00	44.71 4.85 0.00	44.00 4.86 0.00	45.01 4.82 0.00	40.24 4.32 0.00	41.36 4.40 0.00

NYPA_HARLEM__RVR_GT1 24160	39.83 4.31 0.00	24.05 2.74 0.00	19.73 2.11 0.00	21.66 2.26 0.00	23.57 2.52 0.00	22.01 2.34 0.00	34.59 4.22 0.00	42.48 5.41 -2.24	44.07 5.82 -0.05	47.37 6.12 0.00	48.74 6.02 0.00	48.10 5.93 0.00	49.95 6.32 0.00	63.82 8.08 -0.14	80.53 7.00 -26.92	74.68 7.10 -20.25	72.62 7.58 -14.71	50.49 6.34 -0.58	46.58 5.44 0.00	45.24 5.39 0.00	44.48 5.34 0.00	45.49 5.30 0.00	40.62 4.71 0.00	41.68 4.72 0.00
NYPA_HARLEM__RVR_GT2 24161	39.83 4.31 0.00	24.05 2.74 0.00	19.73 2.11 0.00	21.66 2.26 0.00	23.57 2.52 0.00	22.01 2.34 0.00	34.59 4.22 0.00	42.48 5.41 -2.24	44.07 5.82 -0.05	47.37 6.12 0.00	48.74 6.02 0.00	48.10 5.93 0.00	49.95 6.32 0.00	63.82 8.08 -0.14	80.53 7.00 -26.92	74.68 7.10 -20.25	72.62 7.58 -14.71	50.49 6.34 -0.58	46.58 5.44 0.00	45.24 5.39 0.00	44.48 5.34 0.00	45.49 5.30 0.00	40.62 4.71 0.00	41.68 4.72 0.00
NYPA_KENT____GT 24152	39.54 4.03 0.00	23.88 2.57 0.00	19.66 2.04 0.00	21.57 2.17 0.00	23.40 2.34 0.00	21.84 2.16 0.00	34.23 3.85 0.00	41.95 4.88 -2.24	43.52 5.27 -0.05	46.65 5.39 0.00	47.87 5.15 0.00	47.34 5.17 0.00	49.20 5.57 0.00	62.87 7.12 -0.14	79.71 6.18 -26.92	73.84 6.25 -20.25	71.66 6.62 -14.71	49.72 5.57 -0.58	45.82 4.68 0.00	44.71 4.85 0.00	44.01 4.86 0.00	45.01 4.83 0.00	40.24 4.32 0.00	41.36 4.40 0.00
NYPA_POUCH1____GT 24155	39.38 3.87 0.00	23.78 2.47 0.00	19.58 1.96 0.00	21.48 2.07 0.00	23.28 2.23 0.00	21.73 2.06 0.00	34.03 3.65 0.00	41.73 4.66 -2.24	43.28 5.03 -0.05	46.47 5.22 0.00	47.75 5.03 0.00	47.19 5.02 0.00	49.04 5.41 0.00	62.64 6.90 -0.14	79.52 5.99 -26.92	73.64 6.06 -20.25	71.45 6.41 -14.71	49.53 5.38 -0.58	45.66 4.51 0.00	44.48 4.62 0.00	43.76 4.62 0.00	44.75 4.56 0.00	40.01 4.10 0.00	41.14 4.18 0.00
NYPA_VERNON____GT2 24162	39.47 3.96 0.00	23.80 2.48 0.00	19.56 1.94 0.00	21.45 2.05 0.00	23.27 2.21 0.00	21.72 2.05 0.00	34.02 3.64 0.00	41.77 4.69 -2.24	43.39 5.14 -0.05	46.69 5.44 0.00	48.04 5.32 0.00	47.47 5.30 0.00	49.33 5.69 0.00	63.01 7.26 -0.14	79.83 6.30 -26.92	73.96 6.38 -20.25	71.79 6.76 -14.71	49.82 5.67 -0.58	45.94 4.79 0.00	44.69 4.83 0.00	43.95 4.80 0.00	44.94 4.76 0.00	40.18 4.27 0.00	41.31 4.35 0.00
NYPA_VERNON____GT3 24163	39.47 3.96 0.00	23.80 2.48 0.00	19.56 1.94 0.00	21.45 2.05 0.00	23.27 2.21 0.00	21.72 2.05 0.00	34.02 3.64 0.00	41.77 4.69 -2.24	43.39 5.14 -0.05	46.69 5.44 0.00	48.04 5.32 0.00	47.47 5.30 0.00	49.33 5.69 0.00	63.01 7.26 -0.14	79.83 6.30 -26.92	73.96 6.38 -20.25	71.79 6.76 -14.71	49.82 5.67 -0.58	45.94 4.79 0.00	44.69 4.83 0.00	43.95 4.80 0.00	44.94 4.76 0.00	40.18 4.27 0.00	41.31 4.35 0.00
NYPA__HOLTSVILL 23794	38.92 3.31 -0.10	36.93 2.25 -13.36	37.38 1.75 -18.01	39.27 1.82 -18.04	39.00 1.90 -16.04	39.04 1.73 -17.63	48.84 2.58 -15.88	40.93 3.25 -2.85	41.89 3.54 -0.14	45.83 4.03 -0.55	56.19 4.38 -9.09	86.51 4.56 -39.79	93.86 4.65 -45.58	94.00 5.93 -32.47	94.44 5.21 -42.62	94.91 5.13 -42.44	94.72 5.49 -38.91	94.17 4.32 -46.28	93.99 3.40 -49.45	45.51 3.91 -1.74	43.46 4.14 -0.18	44.92 4.20 -0.53	41.71 3.68 -2.11	41.60 3.98 -0.66
NYPA____HELLGATE_GT1 24158	39.82 4.31 0.00	24.05 2.74 0.00	19.73 2.11 0.00	21.66 2.26 0.00	23.57 2.52 0.00	22.01 2.34 0.00	34.59 4.22 0.00	42.48 5.41 -2.24	44.07 5.82 -0.05	47.37 6.12 0.00	48.73 6.01 0.00	48.11 5.94 0.00	49.99 6.36 0.00	63.87 8.13 -0.14	80.57 7.03 -26.92	74.72 7.13 -20.25	72.62 7.59 -14.71	50.49 6.34 -0.58	46.58 5.44 0.00	45.24 5.39 0.00	44.48 5.34 0.00	45.49 5.30 0.00	40.62 4.71 0.00	41.68 4.72 0.00
NYPA____HELLGATE_GT2 24159	39.82 4.31 0.00	24.05 2.74 0.00	19.73 2.11 0.00	21.66 2.26 0.00	23.57 2.52 0.00	22.01 2.34 0.00	34.59 4.22 0.00	42.48 5.41 -2.24	44.07 5.82 -0.05	47.37 6.12 0.00	48.73 6.01 0.00	48.11 5.94 0.00	49.99 6.36 0.00	63.87 8.13 -0.14	80.57 7.03 -26.92	74.72 7.13 -20.25	72.62 7.59 -14.71	50.49 6.34 -0.58	46.58 5.44 0.00	45.24 5.39 0.00	44.48 5.34 0.00	45.49 5.30 0.00	40.62 4.71 0.00	41.68 4.72 0.00
O.H_GEN_BRUCE 24063	34.49 -1.02 0.00	20.73 -0.58 0.00	17.10 -0.52 0.00	18.74 -0.67 0.00	20.36 -0.69 0.00	18.92 -0.76 0.00	29.14 -1.01 0.23	34.33 -0.80 -0.30	37.12 -1.08 0.01	38.10 -1.20 1.95	40.93 -1.01 0.78	41.59 -0.57 0.01	43.00 -0.64 0.00	56.27 -0.87 -1.54	48.29 -0.78 -2.46	48.72 -0.73 -2.12	52.24 -0.61 -2.53	43.60 -0.02 -0.05	41.15 0.00 0.00	39.89 0.03 0.00	39.03 -0.11 0.00	39.71 -0.48 0.00	35.62 -0.29 0.00	36.01 -0.95 0.00
OAK_ORCHARD__HYD 24046	34.32 -1.19 0.00	20.64 -0.67 0.00	17.03 -0.59 0.00	18.65 -0.76 0.00	20.26 -0.80 0.00	18.82 -0.85 0.00	29.20 -1.18 0.00	34.03 -1.07 -0.27	36.89 -1.32 -0.01	39.89 -1.37 0.00	41.60 -1.12 0.00	41.50 -0.67 0.00	42.97 -0.66 0.00	56.41 -0.86 -1.67	47.69 -0.81 -1.89	48.25 -0.80 -1.73	51.87 -0.78 -2.32	43.42 -0.19 -0.04	41.01 -0.14 0.00	39.71 -0.15 0.00	38.91 -0.23 0.00	39.66 -0.53 0.00	35.54 -0.37 0.00	35.85 -1.11 0.00
ONONDAGA_REF_OCCRA 23987	34.78 -0.73 0.00	20.90 -0.41 0.00	17.27 -0.35 0.00	19.03 -0.38 0.00	20.64 -0.42 0.00	19.27 -0.41 0.00	29.69 -0.68 0.00	34.01 -1.02 -0.20	37.13 -1.08 0.00	40.10 -1.16 0.00	41.62 -1.10 0.00	41.19 -0.98 0.00	42.57 -1.07 0.00	54.88 -1.35 -0.63	46.81 -1.20 -1.40	47.32 -1.20 -1.18	50.29 -1.29 -1.25	42.53 -1.07 -0.03	40.19 -0.95 0.00	38.91 -0.95 0.00	38.28 -0.87 0.00	39.28 -0.91 0.00	35.11 -0.80 0.00	36.25 -0.71 0.00
ONONDAGA__COGEN 23986	34.24 -1.27 0.00	20.57 -0.74 0.00	17.00 -0.62 0.00	18.73 -0.68 0.00	20.32 -0.73 0.00	18.97 -0.70 0.00	29.23 -1.14 0.00	33.54 -1.50 -0.21	36.56 -1.64 0.00	39.50 -1.75 0.00	40.98 -1.74 0.00	40.57 -1.60 0.00	41.94 -1.70 0.00	53.71 -2.25 -0.35	46.02 -2.02 -1.43	46.47 -2.02 -1.16	49.23 -2.15 -1.06	41.89 -1.71 -0.03	39.63 -1.52 0.00	38.40 -1.46 0.00	37.70 -1.44 0.00	38.63 -1.55 0.00	34.72 -1.19 0.00	35.73 -1.23 0.00
OSWEGATCHIE__HYD 24044	35.24 -0.27 0.00	21.25 -0.06 0.00	17.64 0.02 0.00	19.50 0.10 0.00	21.20 0.15 0.00	19.83 0.16 0.00	30.53 0.15 0.00	34.06 -0.78 -0.01	37.27 -0.93 0.00	40.00 -1.25 0.00	41.74 -0.98 0.00	41.08 -1.10 0.00	42.20 -1.43 0.00	54.25 -1.39 -0.04	45.66 -1.16 -0.21	46.21 -1.30 -0.17	49.13 -1.35 -0.15	42.14 -1.43 0.00	39.89 -1.26 0.00	38.13 -1.73 0.00	37.64 -1.50 0.00	38.94 -1.25 0.00	34.57 -1.34 0.00	36.26 -0.70 0.00
OSWEGO__5 23606	34.30 -1.21 0.00	20.59 -0.72 0.00	17.02 -0.60 0.00	18.74 -0.67 0.00	20.34 -0.72 0.00	18.99 -0.69 0.00	29.31 -1.07 0.00	33.73 -1.26 -0.16	36.85 -1.36 0.00	39.79 -1.46 0.00	41.16 -1.56 0.00	40.70 -1.47 0.00	42.07 -1.57 0.00	50.29 -2.17 3.14	45.47 -1.95 -0.81	45.43 -1.96 -0.06	46.26 -2.09 1.98	41.93 -1.66 -0.02	39.71 -1.44 0.00	38.60 -1.25 0.00	37.93 -1.22 0.00	38.88 -1.30 0.00	34.81 -1.10 0.00	35.81 -1.15 0.00
OSWEGO__6 23613	34.30 -1.21 0.00	20.59 -0.72 0.00	17.01 -0.61 0.00	18.74 -0.67 0.00	20.33 -0.72 0.00	18.99 -0.69 0.00	29.31 -1.07 0.00	33.73 -1.26 -0.16	36.85 -1.36 0.00	39.80 -1.46 0.00	41.19 -1.53 0.00	40.73 -1.44 0.00	42.11 -1.53 0.00	50.37 -2.09 3.14	45.56 -1.86 -0.81	45.53 -1.86 -0.06	46.35 -2.00 1.98	42.01 -1.58 -0.02	39.75 -1.39 0.00	38.61 -1.25 0.00	37.93 -1.22 0.00	38.89 -1.30 0.00	34.82 -1.09 0.00	35.83 -1.12 0.00

OXBOW____ 24026	33.85 -1.66 0.00	20.39 -0.92 0.00	16.84 -0.78 0.00	18.42 -0.98 0.00	20.04 -1.02 0.00	18.59 -1.08 0.00	28.80 -1.58 0.00	33.72 -1.45 -0.34	36.38 -1.83 -0.01	39.26 -1.99 0.00	40.98 -1.74 0.00	40.97 -1.20 0.00	42.36 -1.28 0.00	55.47 -1.71 -1.58	47.48 -1.47 -2.34	47.98 -1.39 -2.04	51.51 -1.31 -2.49	43.06 -0.56 -0.05	40.69 -0.45 0.00	39.34 -0.51 0.00	38.48 -0.66 0.00	39.13 -1.05 0.00	35.15 -0.76 0.00	35.42 -1.53 0.00
PEEKSKILL____ 23653	38.44 2.93 0.00	23.14 1.83 0.00	19.05 1.43 0.00	20.88 1.48 0.00	22.64 1.58 0.00	21.12 1.45 0.00	32.93 2.56 0.00	40.48 3.43 -2.22	42.07 3.82 -0.05	45.45 4.20 0.00	46.94 4.22 0.00	46.39 4.22 0.00	48.20 4.56 0.00	61.55 5.81 -0.14	78.31 5.07 -26.63	72.50 5.14 -20.03	70.32 5.44 -14.55	48.69 4.54 -0.58	44.95 3.81 0.00	43.67 3.81 0.00	42.89 3.75 0.00	43.84 3.65 0.00	39.18 3.27 0.00	40.19 3.23 0.00
PGE MADISON____WINDPWR 24146	38.06 2.55 0.00	22.77 1.45 0.00	18.73 1.11 0.00	20.56 1.15 0.00	22.31 1.26 0.00	20.95 1.28 0.00	32.56 2.18 0.00	38.62 2.93 -0.86	41.84 3.62 -0.02	45.56 4.30 0.00	47.47 4.75 0.00	47.04 4.87 0.00	48.76 5.12 0.00	62.66 6.61 -0.45	57.33 5.61 -5.11	56.38 5.65 -3.41	59.06 5.91 -2.82	48.55 4.89 -0.09	45.46 4.32 0.00	43.92 4.06 0.00	42.94 3.80 0.00	44.03 3.84 0.00	39.10 3.19 0.00	39.82 2.86 0.00
PJM_GEN_KEystone 24065	34.52 -0.99 0.00	20.72 -0.59 0.00	17.10 -0.52 0.00	18.79 -0.62 0.00	20.42 -0.64 0.00	19.00 -0.68 0.00	29.34 -0.92 0.12	34.63 -0.64 -0.44	37.59 -0.62 -0.01	40.38 -0.58 0.29	42.14 -0.46 0.11	69.76 -0.23 -27.81	79.91 -0.11 -36.38	84.96 -0.01 -29.36	89.96 -0.04 -43.39	95.89 -0.04 -48.59	53.68 0.08 -3.27	43.84 0.20 -0.07	41.13 -0.02 0.00	39.99 0.13 0.00	39.09 -0.05 0.00	39.82 -0.37 0.00	35.57 -0.34 0.00	36.11 -0.85 0.00
PLEASANTVLY____LBMP 24000	37.45 1.94 0.00	22.49 1.18 0.00	18.54 0.92 0.00	20.37 0.97 0.00	22.10 1.05 0.00	20.63 0.95 0.00	31.97 1.60 0.00	39.35 2.21 -2.31	40.68 2.43 -0.05	43.91 2.66 0.00	45.37 2.66 0.00	44.77 2.60 0.00	46.45 2.81 0.00	59.34 3.60 -0.14	77.95 3.13 -28.20	71.74 3.20 -21.22	69.10 3.37 -15.40	47.01 2.83 -0.61	43.59 2.44 0.00	42.38 2.52 0.00	41.62 2.48 0.00	42.57 2.39 0.00	38.08 2.17 0.00	39.02 2.06 0.00
POLETTI____ 23519	39.17 3.66 0.00	23.60 2.29 0.00	19.42 1.80 0.00	21.28 1.87 0.00	23.07 2.01 0.00	21.53 1.85 0.00	33.64 3.27 0.00	41.31 4.24 -2.24	42.87 4.62 -0.05	46.18 4.93 0.00	47.51 4.79 0.00	46.92 4.75 0.00	48.71 5.07 0.00	62.11 6.36 -0.14	79.07 5.54 -26.92	73.18 5.60 -20.25	70.96 5.93 -14.71	49.14 4.99 -0.58	45.41 4.26 0.00	44.19 4.34 0.00	43.48 4.34 0.00	44.43 4.24 0.00	39.77 3.85 0.00	40.92 3.96 0.00
PORT_JEFF_3 23555	38.55 2.93 -0.10	36.86 2.18 -13.36	37.34 1.72 -18.01	39.21 1.76 -18.04	38.91 1.81 -16.04	38.93 1.62 -17.63	48.41 2.16 -15.88	40.39 2.71 -2.85	41.28 2.94 -0.14	45.18 3.38 -0.55	55.52 3.72 -9.09	85.87 3.91 -39.79	93.21 4.00 -45.58	93.18 5.11 -32.47	93.75 4.52 -42.62	94.22 4.45 -42.44	94.06 4.83 -38.91	93.61 3.76 -46.28	93.45 2.86 -49.45	44.89 3.30 -1.74	42.84 3.52 -0.18	44.28 3.56 -0.53	41.13 3.10 -2.11	41.05 3.43 -0.66
PORT_JEFF_4 23616	38.43 2.82 -0.10	36.74 2.06 -13.36	37.17 1.54 -18.01	39.02 1.57 -18.04	38.68 1.58 -16.04	38.76 1.46 -17.63	48.39 2.14 -15.88	40.39 2.70 -2.85	41.27 2.92 -0.14	45.16 3.35 -0.55	55.49 3.68 -9.09	85.83 3.87 -39.79	93.17 3.95 -45.58	93.11 5.04 -32.47	93.71 4.48 -42.62	94.17 4.39 -42.44	93.99 4.76 -38.91	93.57 3.72 -46.28	93.42 2.83 -49.45	44.89 3.29 -1.74	42.83 3.50 -0.18	44.26 3.55 -0.53	41.12 3.09 -2.11	41.04 3.42 -0.66
PORT_JEFF_IC 23713	38.73 3.12 -0.10	36.92 2.24 -13.36	37.38 1.75 -18.01	39.25 1.81 -18.04	38.97 1.87 -16.04	38.99 1.68 -17.63	48.59 2.33 -15.88	40.61 2.93 -2.85	41.54 3.19 -0.14	45.47 3.66 -0.55	55.83 4.02 -9.09	86.18 4.22 -39.79	93.53 4.31 -45.58	93.58 5.51 -32.47	94.09 4.86 -42.62	94.56 4.78 -42.44	94.40 5.17 -38.91	93.89 4.04 -46.28	93.71 3.12 -49.45	45.17 3.58 -1.74	43.13 3.80 -0.18	44.57 3.86 -0.53	41.39 3.36 -2.11	41.30 3.68 -0.66
PROJECT____ORANGE 23990	34.94 -0.57 0.00	20.99 -0.32 0.00	17.34 -0.28 0.00	19.11 -0.30 0.00	20.73 -0.33 0.00	19.36 -0.32 0.00	29.83 -0.54 0.00	34.12 -0.89 -0.18	37.25 -0.95 0.00	40.21 -1.04 0.00	41.72 -1.00 0.00	41.28 -0.89 0.00	42.66 -0.97 0.00	55.11 -1.24 -0.75	46.76 -1.11 -1.26	47.32 -1.10 -1.09	50.40 -1.19 -1.27	42.62 -0.97 -0.03	40.29 -0.86 0.00	39.01 -0.85 0.00	38.43 -0.72 0.00	39.45 -0.73 0.00	35.25 -0.66 0.00	36.44 -0.52 0.00
PYRITES____HYD 24023	35.70 0.19 0.00	21.75 0.43 0.00	18.11 0.49 0.00	20.04 0.63 0.00	21.78 0.73 0.00	20.39 0.71 0.00	31.38 1.00 0.00	34.75 -0.07 0.01	37.69 -0.51 0.00	40.28 -0.97 0.00	42.15 -0.57 0.00	41.67 -0.50 0.00	42.91 -0.73 0.00	55.30 -0.33 -0.03	46.56 -0.10 -0.05	47.10 -0.27 -0.04	50.29 -0.09 -0.05	43.15 -0.41 0.00	40.86 -0.28 0.00	38.88 -0.98 0.00	38.08 -1.06 0.00	39.16 -1.03 0.00	34.73 -1.18 0.00	36.56 -0.40 0.00
RANKINE____ 23646	34.55 -0.96 0.00	20.75 -0.56 0.00	17.13 -0.49 0.00	18.77 -0.64 0.00	20.40 -0.65 0.00	18.95 -0.72 0.00	29.39 -0.98 0.00	34.57 -0.63 -0.36	37.45 -0.76 -0.01	40.50 -0.75 0.00	42.24 -0.48 0.00	42.20 0.03 0.00	43.77 0.13 0.00	57.32 0.21 -1.51	49.33 0.22 -2.50	49.76 0.28 -2.15	53.28 0.43 -2.53	44.42 0.80 -0.05	41.81 0.67 0.00	40.39 0.54 0.00	39.46 0.32 0.00	40.14 -0.05 0.00	35.94 0.03 0.00	36.16 -0.80 0.00
RAVENS GT4-7____ 23728	39.45 3.94 0.00	23.78 2.47 0.00	19.55 1.93 0.00	21.44 2.03 0.00	23.26 2.20 0.00	21.70 2.03 0.00	33.99 3.61 0.00	41.73 4.66 -2.24	43.35 5.10 -0.05	46.66 5.41 0.00	48.01 5.29 0.00	47.44 5.27 0.00	49.30 5.66 0.00	62.97 7.22 -0.14	79.80 6.27 -26.92	73.92 6.34 -20.25	71.75 6.71 -14.71	49.78 5.63 -0.58	45.91 4.76 0.00	44.65 4.80 0.00	43.92 4.77 0.00	44.91 4.72 0.00	40.16 4.24 0.00	41.28 4.32 0.00
RAVENSWD GT2____ 23730	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00
RAVENSWD GT3____ 23733	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00
RAVENSWOOD_GT2_1 24244	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00

RAVENSWOOD_GT2_2 24245	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00
RAVENSWOOD_GT2_3 24246	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00
RAVENSWOOD_GT2_4 24247	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00
RAVENSWOOD_GT3_1 24248	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00
RAVENSWOOD_GT3_2 24249	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00
RAVENSWOOD_GT3_3 24250	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00
RAVENSWOOD_GT3_4 24251	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00
RAVENSWOOD_GT_1 23729	39.19 3.68 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.65 3.27 0.00	41.27 4.20 -2.24	42.83 4.58 -0.05	46.16 4.91 0.00	47.57 4.85 0.00	46.99 4.82 0.00	48.82 5.18 0.00	62.33 6.58 -0.14	79.26 5.73 -26.92	73.37 5.79 -20.25	71.16 6.13 -14.71	49.28 5.13 -0.58	45.45 4.31 0.00	44.17 4.32 0.00	43.45 4.30 0.00	44.43 4.24 0.00	39.77 3.85 0.00	40.92 3.96 0.00
RAVENSWOOD_GT_10 24258	39.46 3.95 0.00	23.79 2.47 0.00	19.55 1.93 0.00	21.44 2.04 0.00	23.26 2.20 0.00	21.71 2.03 0.00	34.00 3.62 0.00	41.74 4.67 -2.24	43.37 5.11 -0.05	46.67 5.42 0.00	48.02 5.30 0.00	47.45 5.28 0.00	49.31 5.67 0.00	62.98 7.23 -0.14	79.81 6.28 -26.92	73.93 6.35 -20.25	71.77 6.73 -14.71	49.80 5.65 -0.58	45.92 4.77 0.00	44.66 4.81 0.00	43.93 4.78 0.00	44.92 4.73 0.00	40.16 4.25 0.00	41.29 4.33 0.00
RAVENSWOOD_GT_11 24259	39.46 3.95 0.00	23.79 2.47 0.00	19.55 1.93 0.00	21.44 2.04 0.00	23.26 2.20 0.00	21.71 2.03 0.00	34.00 3.62 0.00	41.74 4.67 -2.24	43.37 5.11 -0.05	46.67 5.42 0.00	48.02 5.30 0.00	47.45 5.28 0.00	49.31 5.67 0.00	62.98 7.23 -0.14	79.81 6.28 -26.92	73.93 6.35 -20.25	71.77 6.73 -14.71	49.80 5.65 -0.58	45.92 4.77 0.00	44.66 4.81 0.00	43.93 4.78 0.00	44.92 4.73 0.00	40.16 4.25 0.00	41.29 4.33 0.00
RAVENSWOOD_GT_4 24252	39.45 3.94 0.00	23.78 2.47 0.00	19.55 1.93 0.00	21.44 2.03 0.00	23.26 2.20 0.00	21.70 2.03 0.00	33.99 3.61 0.00	41.73 4.66 -2.24	43.35 5.10 -0.05	46.66 5.41 0.00	48.01 5.29 0.00	47.44 5.27 0.00	49.30 5.66 0.00	62.97 7.22 -0.14	79.80 6.27 -26.92	73.92 6.34 -20.25	71.75 6.71 -14.71	49.78 5.63 -0.58	45.91 4.76 0.00	44.65 4.80 0.00	43.92 4.77 0.00	44.91 4.72 0.00	40.16 4.24 0.00	41.28 4.32 0.00
RAVENSWOOD_GT_5 24254	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00
RAVENSWOOD_GT_6 24253	39.45 3.94 0.00	23.78 2.47 0.00	19.55 1.93 0.00	21.44 2.03 0.00	23.26 2.20 0.00	21.70 2.03 0.00	33.99 3.61 0.00	41.73 4.66 -2.24	43.35 5.10 -0.05	46.66 5.41 0.00	48.01 5.29 0.00	47.44 5.27 0.00	49.30 5.66 0.00	62.97 7.22 -0.14	79.80 6.27 -26.92	73.92 6.34 -20.25	71.75 6.71 -14.71	49.78 5.63 -0.58	45.91 4.76 0.00	44.65 4.80 0.00	43.92 4.77 0.00	44.91 4.72 0.00	40.16 4.24 0.00	41.28 4.32 0.00
RAVENSWOOD_GT_7 24255	39.20 3.69 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.66 3.28 0.00	41.33 4.26 -2.24	42.93 4.68 -0.05	46.29 5.03 0.00	47.70 4.98 0.00	47.13 4.95 0.00	48.96 5.32 0.00	62.50 6.76 -0.14	79.41 5.88 -26.92	73.53 5.94 -20.25	71.33 6.30 -14.71	49.43 5.28 -0.58	45.58 4.44 0.00	44.30 4.44 0.00	43.56 4.42 0.00	44.53 4.35 0.00	39.83 3.91 0.00	40.95 3.99 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.46 3.95 0.00	23.79 2.47 0.00	19.55 1.93 0.00	21.44 2.04 0.00	23.26 2.20 0.00	21.71 2.03 0.00	34.00 3.62 0.00	41.74 4.67 -2.24	43.37 5.11 -0.05	46.67 5.42 0.00	48.02 5.30 0.00	47.45 5.28 0.00	49.31 5.67 0.00	62.98 7.23 -0.14	79.81 6.28 -26.92	73.93 6.35 -20.25	71.77 6.73 -14.71	49.80 5.65 -0.58	45.92 4.77 0.00	44.66 4.81 0.00	43.93 4.78 0.00	44.92 4.73 0.00	40.16 4.25 0.00	41.29 4.33 0.00
RAVENSWOOD_GT_9 24257	39.46 3.95 0.00	23.79 2.47 0.00	19.55 1.93 0.00	21.44 2.04 0.00	23.26 2.20 0.00	21.71 2.03 0.00	34.00 3.62 0.00	41.74 4.67 -2.24	43.37 5.11 -0.05	46.67 5.42 0.00	48.02 5.30 0.00	47.45 5.28 0.00	49.31 5.67 0.00	62.98 7.23 -0.14	79.81 6.28 -26.92	73.93 6.35 -20.25	71.77 6.73 -14.71	49.80 5.65 -0.58	45.92 4.77 0.00	44.66 4.81 0.00	43.93 4.78 0.00	44.92 4.73 0.00	40.16 4.25 0.00	41.29 4.33 0.00

RAVENSWOOD___1 23533	39.46 3.95 0.00	23.79 2.47 0.00	19.55 1.93 0.00	21.44 2.04 0.00	23.26 2.20 0.00	21.71 2.04 0.00	34.00 3.62 0.00	41.74 4.67 -2.24	43.36 5.11 -0.05	46.67 5.42 0.00	48.02 5.31 0.00	47.45 5.28 0.00	49.31 5.67 0.00	62.98 7.23 -0.14	79.81 6.28 -26.92	73.93 6.35 -20.25	71.77 6.73 -14.71	49.79 5.64 -0.58	45.92 4.77 0.00	44.66 4.81 0.00	43.93 4.78 0.00	44.92 4.74 0.00	40.17 4.25 0.00	41.29 4.33 0.00
RAVENSWOOD___2 23534	39.25 3.74 0.00	23.66 2.35 0.00	19.45 1.83 0.00	21.33 1.92 0.00	23.14 2.08 0.00	21.59 1.92 0.00	33.82 3.44 0.00	41.53 4.46 -2.24	43.13 4.88 -0.05	46.42 5.17 0.00	47.77 5.05 0.00	47.20 5.03 0.00	49.05 5.41 0.00	62.65 6.91 -0.14	79.53 6.00 -26.92	73.65 6.07 -20.25	71.47 6.43 -14.71	49.54 5.39 -0.58	45.68 4.53 0.00	44.43 4.58 0.00	43.70 4.55 0.00	44.69 4.50 0.00	39.96 4.05 0.00	41.07 4.11 0.00
RAVENSWOOD___3 23535	39.19 3.68 0.00	23.61 2.30 0.00	19.43 1.81 0.00	21.29 1.88 0.00	23.08 2.02 0.00	21.53 1.86 0.00	33.65 3.27 0.00	41.27 4.20 -2.24	42.83 4.58 -0.05	46.16 4.91 0.00	47.57 4.85 0.00	46.99 4.82 0.00	48.82 5.18 0.00	62.33 6.58 -0.14	79.26 5.73 -26.92	73.37 5.79 -20.25	71.16 6.13 -14.71	49.28 5.13 -0.58	45.45 4.31 0.00	44.17 4.32 0.00	43.45 4.30 0.00	44.43 4.24 0.00	39.77 3.85 0.00	40.92 3.96 0.00
RAVNSWD 8-11____ 23667	39.46 3.95 0.00	23.79 2.47 0.00	19.55 1.93 0.00	21.44 2.04 0.00	23.26 2.20 0.00	21.71 2.03 0.00	34.00 3.62 0.00	41.74 4.67 -2.24	43.37 5.11 -0.05	46.67 5.42 0.00	48.02 5.30 0.00	47.45 5.28 0.00	49.31 5.67 0.00	62.98 7.23 -0.14	79.81 6.28 -26.92	73.93 6.35 -20.25	71.77 6.73 -14.71	49.80 5.65 -0.58	45.92 4.77 0.00	44.66 4.81 0.00	43.93 4.78 0.00	44.92 4.73 0.00	40.16 4.25 0.00	41.29 4.33 0.00
RENSSELAER___COGEN 23796	36.66 1.15 0.00	21.94 0.63 0.00	18.25 0.63 0.00	20.20 0.80 0.00	21.90 0.85 0.00	20.52 0.85 0.00	31.44 1.06 0.00	38.30 0.62 -2.85	38.83 0.56 -0.06	41.69 0.43 0.00	43.10 0.38 0.00	42.17 0.00 0.00	43.38 -0.25 0.00	55.33 -0.40 -0.13	42.57 -0.44 3.60	44.18 -0.46 2.70	47.90 -0.56 1.86	42.84 -0.65 0.08	40.97 -0.18 0.00	39.71 -0.15 0.00	39.19 0.05 0.00	40.56 0.38 0.00	36.22 0.31 0.00	37.97 1.01 0.00
ROCHESTER_9_IC 23652	34.23 -1.28 0.00	20.56 -0.75 0.00	17.06 -0.56 0.00	18.91 -0.49 0.00	20.50 -0.56 0.00	19.08 -0.59 0.00	29.40 -0.97 0.00	33.47 -1.63 -0.26	36.44 -1.77 -0.01	39.39 -1.86 0.00	41.23 -1.48 0.00	40.88 -1.29 0.00	41.99 -1.64 0.00	55.32 -1.98 -1.69	46.68 -1.81 -1.88	47.22 -1.83 -1.72	50.78 -1.88 -2.33	42.07 -1.53 -0.04	39.99 -1.16 0.00	38.35 -1.50 0.00	37.66 -1.48 0.00	38.81 -1.38 0.00	34.57 -1.35 0.00	35.66 -1.30 0.00
ROSETON___1 23587	38.10 2.59 0.00	22.94 1.62 0.00	18.89 1.27 0.00	20.74 1.33 0.00	22.49 1.43 0.00	20.98 1.31 0.00	32.59 2.21 0.00	39.98 2.93 -2.22	41.46 3.20 -0.05	44.78 3.52 0.00	46.30 3.58 0.00	45.67 3.50 0.00	47.40 3.76 0.00	60.53 4.79 -0.14	77.69 4.14 -26.94	71.80 4.20 -20.27	69.48 4.43 -14.72	47.85 3.70 -0.58	44.31 3.17 0.00	43.16 3.30 0.00	42.45 3.31 0.00	43.36 3.17 0.00	38.81 2.90 0.00	39.80 2.84 0.00
ROSETON___2 23588	38.10 2.59 0.00	22.94 1.62 0.00	18.89 1.27 0.00	20.74 1.33 0.00	22.49 1.43 0.00	20.98 1.31 0.00	32.59 2.21 0.00	39.98 2.92 -2.22	41.44 3.19 -0.05	44.67 3.41 0.00	46.11 3.39 0.00	45.47 3.30 0.00	47.18 3.54 0.00	60.25 4.51 -0.14	77.45 3.90 -26.94	71.55 3.95 -20.27	69.23 4.18 -14.72	47.63 3.48 -0.58	44.13 2.98 0.00	43.02 3.16 0.00	42.35 3.20 0.00	43.22 3.03 0.00	38.74 2.83 0.00	39.73 2.78 0.00
RUSSELL___STATION 23914	33.56 -1.95 0.00	20.15 -1.16 0.00	16.75 -0.87 0.00	18.70 -0.70 0.00	20.23 -0.82 0.00	18.72 -0.96 0.00	28.82 -1.55 0.00	32.85 -2.24 -0.26	35.82 -2.39 -0.01	38.79 -2.46 0.00	40.65 -2.07 0.00	40.27 -1.90 0.00	41.31 -2.33 0.00	54.46 -2.83 -1.70	45.96 -2.52 -1.88	46.52 -2.53 -1.72	50.06 -2.60 -2.33	41.42 -2.18 -0.04	39.36 -1.79 0.00	37.70 -2.16 0.00	37.01 -2.13 0.00	38.13 -2.05 0.00	33.94 -1.97 0.00	34.98 -1.98 0.00
S SALMON___HYD 24043	34.70 -0.81 0.00	20.89 -0.42 0.00	17.28 -0.34 0.00	19.08 -0.33 0.00	20.72 -0.34 0.00	19.36 -0.31 0.00	29.78 -0.59 0.00	33.72 -1.26 -0.14	36.88 -1.33 0.00	39.75 -1.50 0.00	41.31 -1.41 0.00	40.70 -1.47 0.00	41.95 -1.68 0.00	53.44 -1.99 0.17	45.79 -1.79 -0.97	46.24 -1.80 -0.70	48.76 -1.96 -0.39	41.85 -1.74 -0.02	39.55 -1.59 0.00	38.14 -1.72 0.00	37.68 -1.46 0.00	38.87 -1.31 0.00	34.66 -1.25 0.00	36.09 -0.87 0.00
SELKIRK___II 23799	36.20 0.69 0.00	21.73 0.41 0.00	18.03 0.41 0.00	19.94 0.54 0.00	21.62 0.56 0.00	20.25 0.58 0.00	31.01 0.63 0.00	37.71 0.04 -2.84	38.24 -0.02 -0.06	41.10 -0.15 0.00	42.50 -0.22 0.00	41.60 -0.57 0.00	42.77 -0.86 0.00	54.59 -1.14 -0.13	41.32 -1.03 4.26	43.09 -1.05 3.19	46.91 -1.20 2.22	42.26 -1.22 0.09	40.34 -0.80 0.00	39.09 -0.77 0.00	38.57 -0.57 0.00	39.91 -0.28 0.00	35.62 -0.29 0.00	37.35 0.39 0.00
SELKIRK___I 23801	36.52 1.01 0.00	21.95 0.63 0.00	18.20 0.58 0.00	20.12 0.71 0.00	21.80 0.74 0.00	20.41 0.74 0.00	31.18 0.80 0.00	37.91 0.25 -2.83	38.47 0.20 -0.06	41.34 0.08 0.00	42.79 0.07 0.00	41.92 -0.25 0.00	43.13 -0.50 0.00	55.07 -0.66 -0.13	41.79 -0.62 4.20	43.54 -0.65 3.14	47.37 -0.77 2.19	42.62 -0.85 0.09	40.63 -0.52 0.00	39.35 -0.51 0.00	38.83 -0.31 0.00	40.14 -0.05 0.00	35.83 -0.08 0.00	37.57 0.61 0.00
SENECA OSWGO___HYD 24041	33.99 -1.52 0.00	20.41 -0.91 0.00	16.86 -0.76 0.00	18.59 -0.82 0.00	20.17 -0.89 0.00	18.84 -0.84 0.00	29.06 -1.32 0.00	33.30 -1.70 -0.17	36.40 -1.81 0.00	39.28 -1.98 0.00	40.72 -1.99 0.00	40.30 -1.87 0.00	41.59 -2.04 0.00	52.43 -2.67 0.50	45.34 -2.36 -1.09	45.70 -2.37 -0.74	47.97 -2.56 -0.21	41.47 -2.12 -0.02	39.25 -1.89 0.00	38.07 -1.78 0.00	37.40 -1.74 0.00	38.38 -1.81 0.00	34.33 -1.59 0.00	35.46 -1.49 0.00
SENECA___ENERGY 23797	34.00 -1.51 0.00	20.48 -0.83 0.00	17.04 -0.58 0.00	18.78 -0.63 0.00	20.38 -0.67 0.00	18.92 -0.75 0.00	29.17 -1.20 0.00	33.55 -1.56 -0.27	36.60 -1.60 -0.01	39.66 -1.59 0.00	41.27 -1.45 0.00	40.96 -1.21 0.00	42.17 -1.46 0.00	54.57 -1.88 -0.85	46.85 -1.65 -1.89	47.43 -1.50 -1.59	50.61 -1.41 -1.70	42.55 -1.06 -0.04	40.21 -0.94 0.00	38.93 -0.93 0.00	38.26 -0.88 0.00	39.17 -1.02 0.00	35.00 -0.91 0.00	35.80 -1.16 0.00
SHOEMAKER___GT 23640	37.78 2.27 0.00	22.71 1.40 0.00	18.71 1.09 0.00	20.53 1.12 0.00	22.26 1.21 0.00	20.77 1.09 0.00	32.33 1.95 0.00	39.71 2.70 -2.17	41.26 3.01 -0.05	44.58 3.33 0.00	46.06 3.34 0.00	45.47 3.30 0.00	47.18 3.55 0.00	60.28 4.53 -0.15	75.89 3.98 -25.30	70.40 4.03 -19.03	68.42 4.27 -13.83	47.69 3.58 -0.55	44.15 3.00 0.00	42.89 3.03 0.00	42.10 2.96 0.00	43.02 2.83 0.00	38.49 2.58 0.00	39.46 2.50 0.00
SHOREHAM_IC_1 23715	38.69 3.07 -0.10	36.77 2.10 -13.36	37.24 1.61 -18.01	39.12 1.67 -18.04	38.83 1.74 -16.04	38.88 1.57 -17.63	48.60 2.35 -15.88	40.67 2.99 -2.85	41.63 3.28 -0.14	45.54 3.74 -0.55	55.91 4.10 -9.09	86.25 4.29 -39.79	93.59 4.38 -45.58	93.65 5.59 -32.47	94.16 4.93 -42.62	94.63 4.86 -42.44	94.42 5.19 -38.91	93.90 4.05 -46.28	93.74 3.14 -49.45	45.35 3.76 -1.74	43.38 4.05 -0.18	44.89 4.18 -0.53	41.72 3.69 -2.11	41.61 4.00 -0.66

SHOREHAM_IC_2 23716	38.69 3.07 -0.10	36.77 2.10 -13.36	37.24 1.61 -18.01	39.12 1.67 -18.04	38.83 1.74 -16.04	38.88 1.57 -17.63	48.60 2.35 -15.88	40.67 2.99 -2.85	41.63 3.28 -0.14	45.54 3.74 -0.55	55.91 4.10 -9.09	86.25 4.29 -39.79	93.59 4.38 -45.58	93.65 5.59 -32.47	94.16 4.93 -42.62	94.63 4.86 -42.44	94.42 5.19 -38.91	93.90 4.05 -46.28	93.74 3.14 -49.45	45.35 3.76 -1.74	43.38 4.05 -0.18	44.89 4.18 -0.53	41.72 3.69 -2.11	41.61 4.00 -0.66
SITHE_IND_GS1 24169	34.08 -1.43 0.00	20.45 -0.86 0.00	16.90 -0.72 0.00	18.61 -0.80 0.00	20.19 -0.86 0.00	18.86 -0.82 0.00	29.11 -1.27 0.00	33.52 -1.45 -0.14	36.64 -1.56 0.00	39.59 -1.67 0.00	40.99 -1.73 0.00	40.53 -1.64 0.00	41.93 -1.71 0.00	51.63 -2.25 1.71	45.44 -1.96 -0.78	45.66 -1.96 -0.29	47.34 -2.09 0.90	41.89 -1.70 -0.02	39.59 -1.56 0.00	38.41 -1.44 0.00	37.73 -1.41 0.00	38.69 -1.50 0.00	34.61 -1.30 0.00	35.57 -1.39 0.00
SITHE_IND_GS2 24170	34.08 -1.43 0.00	20.45 -0.86 0.00	16.90 -0.72 0.00	18.61 -0.80 0.00	20.19 -0.86 0.00	18.86 -0.82 0.00	29.11 -1.27 0.00	33.52 -1.45 -0.14	36.64 -1.56 0.00	39.59 -1.67 0.00	40.99 -1.73 0.00	40.53 -1.64 0.00	41.93 -1.71 0.00	51.63 -2.25 1.71	45.44 -1.96 -0.78	45.66 -1.96 -0.29	47.34 -2.09 0.90	41.89 -1.70 -0.02	39.59 -1.56 0.00	38.41 -1.44 0.00	37.73 -1.41 0.00	38.69 -1.50 0.00	34.61 -1.30 0.00	35.57 -1.39 0.00
SITHE_IND_GS3 24171	34.08 -1.43 0.00	20.45 -0.86 0.00	16.90 -0.72 0.00	18.61 -0.80 0.00	20.19 -0.86 0.00	18.86 -0.82 0.00	29.11 -1.27 0.00	33.52 -1.45 -0.14	36.64 -1.56 0.00	39.59 -1.67 0.00	40.99 -1.73 0.00	40.53 -1.64 0.00	41.93 -1.71 0.00	51.63 -2.25 1.71	45.44 -1.96 -0.78	45.66 -1.96 -0.29	47.34 -2.09 0.90	41.89 -1.70 -0.02	39.59 -1.56 0.00	38.41 -1.44 0.00	37.73 -1.41 0.00	38.69 -1.50 0.00	34.61 -1.30 0.00	35.57 -1.39 0.00
SITHE_IND_GS4 24172	34.08 -1.43 0.00	20.45 -0.86 0.00	16.90 -0.72 0.00	18.61 -0.80 0.00	20.19 -0.86 0.00	18.86 -0.82 0.00	29.11 -1.27 0.00	33.52 -1.45 -0.14	36.64 -1.56 0.00	39.59 -1.67 0.00	40.99 -1.73 0.00	40.53 -1.64 0.00	41.93 -1.71 0.00	51.63 -2.25 1.71	45.44 -1.96 -0.78	45.66 -1.96 -0.29	47.34 -2.09 0.90	41.89 -1.70 -0.02	39.59 -1.56 0.00	38.41 -1.44 0.00	37.73 -1.41 0.00	38.69 -1.50 0.00	34.61 -1.30 0.00	35.57 -1.39 0.00
SITHE___BATAVIA 24024	35.21 -0.30 0.00	21.15 -0.16 0.00	17.44 -0.18 0.00	19.13 -0.28 0.00	20.76 -0.29 0.00	19.32 -0.36 0.00	29.89 -0.48 0.00	34.56 -0.58 -0.30	37.61 -0.60 -0.01	40.78 -0.47 0.00	42.56 -0.16 0.00	42.35 0.18 0.00	43.88 0.24 0.00	57.57 0.35 -1.62	48.92 0.16 -2.15	49.35 0.12 -1.91	52.89 0.14 -2.42	44.04 0.43 -0.04	41.56 0.41 0.00	40.25 0.39 0.00	39.47 0.33 0.00	40.34 0.15 0.00	36.07 0.15 0.00	36.44 -0.52 0.00
SITHE___INDEPEND 23800	34.08 -1.43 0.00	20.45 -0.86 0.00	16.90 -0.72 0.00	18.61 -0.80 0.00	20.19 -0.86 0.00	18.86 -0.82 0.00	29.11 -1.27 0.00	33.83 -1.45 -0.45	36.65 -1.56 -0.01	39.59 -1.67 0.00	40.99 -1.73 0.00	40.53 -1.64 0.00	41.93 -1.71 0.00	54.62 -2.25 -1.28	47.70 -1.96 -3.05	47.89 -1.96 -2.52	50.89 -2.09 -2.65	41.93 -1.70 -0.06	39.59 -1.56 0.00	38.41 -1.44 0.00	37.73 -1.41 0.00	38.69 -1.50 0.00	34.61 -1.30 0.00	35.57 -1.39 0.00
SITHE___MASSENA 23902	35.13 -0.38 0.00	21.13 -0.18 0.00	17.54 -0.08 0.00	19.35 -0.06 0.00	21.00 -0.06 0.00	19.64 -0.04 0.00	30.32 -0.05 0.00	34.38 -0.43 0.02	37.55 -0.66 0.00	40.43 -0.83 0.00	42.02 -0.70 0.00	41.52 -0.65 0.00	42.94 -0.70 0.00	54.92 -0.71 -0.03	46.03 -0.54 0.04	46.67 -0.63 0.03	49.76 -0.56 0.00	42.98 -0.59 0.00	40.62 -0.53 0.00	39.01 -0.84 0.00	38.23 -0.91 0.00	39.33 -0.85 0.00	35.06 -0.85 0.00	36.29 -0.67 0.00
SITHE___OGDNSBRG 24021	34.52 -0.99 0.00	21.54 0.23 0.00	17.98 0.36 0.00	19.89 0.49 0.00	21.59 0.53 0.00	20.22 0.54 0.00	31.08 0.70 0.00	34.46 -0.35 0.02	36.75 -1.45 0.00	39.13 -2.12 0.00	40.94 -1.78 0.00	40.52 -1.65 0.00	41.80 -1.83 0.00	53.88 -1.75 -0.03	45.63 -1.00 -0.01	46.26 -1.09 -0.02	49.65 -0.70 -0.03	42.66 -0.90 0.00	40.39 -0.76 0.00	38.50 -1.36 0.00	37.50 -1.64 0.00	38.08 -2.10 0.00	33.91 -2.00 0.00	35.53 -1.42 0.00
SITHE___STERLING 23777	35.67 0.16 0.00	21.47 0.16 0.00	17.75 0.13 0.00	19.59 0.18 0.00	21.25 0.20 0.00	19.87 0.20 0.00	30.63 0.25 0.00	34.80 -0.10 -0.06	38.13 -0.07 0.00	41.14 -0.12 0.00	42.74 0.02 0.00	42.22 0.05 0.00	43.59 -0.04 0.00	56.07 0.09 -0.38	47.25 0.06 -0.58	47.92 0.07 -0.52	50.98 0.03 -0.62	43.52 -0.06 -0.01	41.14 -0.01 0.00	39.71 -0.15 0.00	39.05 -0.09 0.00	40.17 -0.02 0.00	35.80 -0.11 0.00	37.15 0.19 0.00
SOUTH CAIRO___GT 23612	37.08 1.57 0.00	22.15 0.83 0.00	18.30 0.68 0.00	20.17 0.76 0.00	21.90 0.84 0.00	20.47 0.79 0.00	31.53 1.16 0.00	39.04 1.67 -2.53	40.14 1.88 -0.06	43.38 2.12 0.00	44.93 2.21 0.00	44.30 2.13 0.00	45.58 1.94 0.00	57.98 2.25 -0.14	62.80 2.05 -14.14	60.15 2.18 -10.64	60.41 2.31 -7.77	45.81 1.93 -0.31	43.41 2.26 0.00	42.13 2.27 0.00	41.31 2.17 0.00	42.38 2.20 0.00	37.80 1.88 0.00	38.64 1.68 0.00
SOUTH HAMPTN___IC 23720	38.69 3.07 -0.10	36.77 2.10 -13.36	37.24 1.61 -18.01	39.12 1.67 -18.04	38.83 1.74 -16.04	38.88 1.57 -17.63	48.60 2.35 -15.88	40.67 2.99 -2.85	41.63 3.28 -0.14	45.54 3.74 -0.55	55.91 4.10 -9.09	86.25 4.29 -39.79	93.59 4.38 -45.58	93.65 5.59 -32.47	94.16 4.93 -42.62	94.63 4.86 -42.44	94.42 5.19 -38.91	93.90 4.05 -46.28	93.74 3.14 -49.45	45.35 3.76 -1.74	43.38 4.05 -0.18	44.89 4.18 -0.53	41.72 3.69 -2.11	41.61 4.00 -0.66
SOUTHOLD___IC 23719	38.69 3.07 -0.10	36.77 2.10 -13.36	37.24 1.61 -18.01	39.12 1.67 -18.04	38.83 1.74 -16.04	38.88 1.57 -17.63	48.60 2.35 -15.88	40.67 2.99 -2.85	41.63 3.28 -0.14	45.54 3.74 -0.55	55.91 4.10 -9.09	86.25 4.29 -39.79	93.59 4.38 -45.58	93.65 5.59 -32.47	94.16 4.93 -42.62	94.63 4.86 -42.44	94.42 5.19 -38.91	93.90 4.05 -46.28	93.74 3.14 -49.45	45.35 3.76 -1.74	43.38 4.05 -0.18	44.89 4.18 -0.53	41.72 3.69 -2.11	41.61 4.00 -0.66
ST LAWRENCE____ 23600	34.96 -0.55 0.00	20.97 -0.34 0.00	17.40 -0.22 0.00	19.18 -0.23 0.00	20.80 -0.25 0.00	19.45 -0.22 0.00	30.06 -0.31 0.00	34.36 -0.44 0.03	37.62 -0.58 0.00	40.56 -0.69 0.00	42.10 -0.62 0.00	41.60 -0.58 0.00	43.05 -0.59 0.00	54.97 -0.66 -0.03	46.02 -0.53 0.06	46.67 -0.61 0.05	49.75 -0.56 0.02	43.03 -0.54 0.00	40.65 -0.49 0.00	39.13 -0.72 0.00	38.36 -0.78 0.00	39.46 -0.72 0.00	35.23 -0.69 0.00	36.24 -0.72 0.00
STATION 5_MISC_HYD 23604	35.69 0.18 0.00	21.32 0.01 0.00	17.65 0.03 0.00	19.51 0.10 0.00	21.16 0.10 0.00	19.76 0.34 0.00	30.72 0.34 0.00	35.33 0.23 -0.26	38.88 0.67 -0.01	42.33 1.07 0.00	44.61 1.89 0.00	44.38 2.21 0.00	45.81 2.17 0.00	60.33 3.04 -1.69	50.86 2.39 -1.86	51.50 2.46 -1.71	55.52 2.87 -2.32	45.92 2.31 -0.04	43.43 2.28 0.00	41.38 1.52 0.00	40.59 1.45 0.00	41.73 1.55 0.00	36.99 1.08 0.00	37.88 0.92 0.00
STURGEON_POOL_HYD 23609	38.40 2.89 0.00	23.09 1.77 0.00	19.01 1.39 0.00	20.87 1.46 0.00	22.63 1.57 0.00	21.11 1.44 0.00	32.74 2.36 0.00	40.33 3.11 -2.38	41.74 3.49 -0.05	45.12 3.86 0.00	46.67 3.95 0.00	46.05 3.88 0.00	47.82 4.19 0.00	61.13 5.39 -0.14	73.34 4.06 -22.67	68.52 4.13 -17.05	67.07 4.34 -12.40	47.70 3.64 -0.49	44.25 3.10 0.00	43.47 3.61 0.00	42.81 3.67 0.00	43.77 3.58 0.00	39.11 3.19 0.00	40.05 3.09 0.00

SYRACUSE___POWER 24017	34.78 -0.73 0.00	20.90 -0.41 0.00	17.27 -0.35 0.00	19.03 -0.38 0.00	20.64 -0.42 0.00	19.27 -0.41 0.00	29.69 -0.68 0.00	34.01 -1.02 -0.20	37.13 -1.08 0.00	40.10 -1.16 0.00	41.62 -1.10 0.00	41.19 -0.98 0.00	42.57 -1.07 0.00	54.88 -1.35 -0.63	46.81 -1.20 -1.40	47.32 -1.20 -1.18	50.29 -1.29 -1.25	42.53 -1.07 -0.03	40.19 -0.95 0.00	38.91 -0.95 0.00	38.28 -0.87 0.00	39.28 -0.91 0.00	35.11 -0.80 0.00	36.25 -0.71 0.00
Stony___Brook 24151	38.73 3.12 -0.10	36.92 2.24 -13.36	37.38 1.75 -18.01	39.25 1.81 -18.04	38.97 1.87 -16.04	38.99 1.68 -17.63	48.59 2.33 -15.88	40.61 2.93 -2.85	41.54 3.19 -0.14	45.47 3.66 -0.55	55.83 4.02 -9.09	86.18 4.22 -39.79	93.53 4.31 -45.58	93.58 5.51 -32.47	94.09 4.86 -42.62	94.56 4.78 -42.44	94.40 5.17 -38.91	93.89 4.04 -46.28	93.71 3.12 -49.45	45.17 3.58 -1.74	43.13 3.80 -0.18	44.57 3.86 -0.53	41.39 3.36 -2.11	41.30 3.68 -0.66
UPPER HUDSON___HYD 24058	35.40 -0.11 0.00	21.09 -0.22 0.00	17.47 -0.15 0.00	19.40 -0.01 0.00	21.18 0.12 0.00	20.33 0.65 0.00	31.04 0.66 0.00	38.32 0.50 -2.99	38.23 -0.04 -0.06	40.85 -0.40 0.00	42.38 -0.34 0.00	41.52 -0.65 0.00	42.61 -1.03 0.00	54.59 -1.13 -0.13	42.30 -0.86 3.45	43.92 -0.84 2.58	47.55 -1.01 1.77	42.39 -1.11 0.07	40.50 -0.64 0.00	39.01 -0.85 0.00	38.32 -0.82 0.00	39.89 -0.30 0.00	35.66 -0.25 0.00	37.06 0.11 0.00
UPPER RAQUET___HYD 24056	35.09 -0.42 0.00	21.14 -0.17 0.00	17.57 -0.05 0.00	19.41 0.00 0.00	21.10 0.05 0.00	19.72 0.05 0.00	30.40 0.02 0.00	34.04 -0.78 0.01	37.15 -1.05 0.00	39.84 -1.42 0.00	41.53 -1.19 0.00	41.00 -1.17 0.00	42.27 -1.37 0.00	54.29 -1.34 -0.03	45.59 -1.08 -0.06	46.09 -1.29 -0.05	49.13 -1.25 -0.06	42.27 -1.30 0.00	39.98 -1.16 0.00	38.21 -1.65 0.00	37.52 -1.62 0.00	38.68 -1.51 0.00	34.37 -1.54 0.00	35.89 -1.07 0.00
US___GYPSUM 23809	34.89 -0.62 0.00	20.96 -0.35 0.00	17.29 -0.33 0.00	18.95 -0.46 0.00	20.57 -0.48 0.00	19.13 -0.54 0.00	29.64 -0.73 0.00	34.44 -0.71 -0.31	37.39 -0.82 -0.01	40.49 -0.76 0.00	42.25 -0.47 0.00	42.10 -0.07 0.00	43.60 -0.04 0.00	57.18 -0.02 -1.61	48.67 -0.14 -2.20	49.12 -0.16 -1.95	52.64 -0.12 -2.44	43.89 0.28 -0.05	41.43 0.29 0.00	40.12 0.26 0.00	39.33 0.19 0.00	40.14 -0.05 0.00	35.93 0.02 0.00	36.26 -0.70 0.00
VISCHER___FERRY HYD 24020	36.70 1.19 0.00	21.96 0.65 0.00	18.22 0.60 0.00	20.20 0.79 0.00	21.92 0.86 0.00	20.58 0.90 0.00	31.42 1.05 0.00	38.40 0.68 -2.89	38.85 0.59 -0.06	41.70 0.45 0.00	43.14 0.42 0.00	42.19 0.02 0.00	43.34 -0.30 0.00	55.36 -0.37 -0.13	42.19 -0.32 4.10	43.93 -0.33 3.07	47.77 -0.46 2.10	42.89 -0.59 0.09	41.00 -0.14 0.00	39.72 -0.14 0.00	39.15 0.00 0.00	40.61 0.43 0.00	36.27 0.36 0.00	37.95 1.00 0.00
WADING RIVER_1-3_GRP5 24038	38.03 2.41 -0.10	36.37 1.69 -13.36	36.91 1.28 -18.01	38.75 1.30 -18.04	38.43 1.34 -16.04	38.50 1.20 -17.63	48.02 1.77 -15.88	40.01 2.32 -2.85	40.89 2.55 -0.14	44.76 2.96 -0.55	55.10 3.29 -9.09	85.44 3.48 -39.79	92.76 3.55 -45.58	92.61 4.55 -32.47	93.30 4.07 -42.62	93.77 3.99 -42.44	93.50 4.27 -38.91	93.11 3.26 -46.28	93.00 2.40 -49.45	44.75 3.15 -1.74	43.04 3.71 -0.18	44.81 4.09 -0.53	41.77 3.74 -2.11	41.66 4.04 -0.66
WADING RIVER_IC_1 23522	38.03 2.41 -0.10	36.37 1.69 -13.36	36.91 1.28 -18.01	38.75 1.30 -18.04	38.43 1.34 -16.04	38.50 1.20 -17.63	48.02 1.77 -15.88	40.01 2.32 -2.85	40.89 2.55 -0.14	44.76 2.96 -0.55	55.10 3.29 -9.09	85.44 3.48 -39.79	92.76 3.55 -45.58	92.61 4.55 -32.47	93.30 4.07 -42.62	93.77 3.99 -42.44	93.50 4.27 -38.91	93.11 3.26 -46.28	93.00 2.40 -49.45	44.75 3.15 -1.74	43.04 3.71 -0.18	44.81 4.09 -0.53	41.77 3.74 -2.11	41.66 4.04 -0.66
WADING RIVER_IC_2 23547	38.03 2.41 -0.10	36.37 1.69 -13.36	36.91 1.28 -18.01	38.75 1.30 -18.04	38.43 1.34 -16.04	38.50 1.20 -17.63	48.02 1.77 -15.88	40.01 2.32 -2.85	40.89 2.55 -0.14	44.76 2.96 -0.55	55.10 3.29 -9.09	85.44 3.48 -39.79	92.76 3.55 -45.58	92.61 4.55 -32.47	93.30 4.07 -42.62	93.77 3.99 -42.44	93.50 4.27 -38.91	93.11 3.26 -46.28	93.00 2.40 -49.45	44.75 3.15 -1.74	43.04 3.71 -0.18	44.81 4.09 -0.53	41.77 3.74 -2.11	41.66 4.04 -0.66
WADING RIVER_IC_3 23601	38.60 2.99 -0.10	36.72 2.04 -13.36	37.20 1.57 -18.01	39.07 1.62 -18.04	38.78 1.69 -16.04	38.83 1.52 -17.63	48.53 2.28 -15.88	40.59 2.91 -2.85	41.54 3.19 -0.14	45.45 3.65 -0.55	55.80 4.00 -9.09	86.14 4.18 -39.79	93.49 4.28 -45.58	93.53 5.46 -32.47	94.06 4.83 -42.62	94.53 4.76 -42.44	94.32 5.08 -38.91	93.81 3.97 -46.28	93.66 3.07 -49.45	45.41 3.81 -1.74	43.43 4.11 -0.18	44.95 4.23 -0.53	41.77 3.75 -2.11	41.66 4.04 -0.66
WALDEN___HYDRO 24148	38.07 2.56 0.00	22.93 1.62 0.00	18.88 1.26 0.00	20.71 1.30 0.00	22.45 1.40 0.00	20.94 1.26 0.00	32.49 2.11 0.00	39.89 2.84 -2.22	41.42 3.17 -0.05	44.76 3.50 0.00	46.27 3.55 0.00	45.67 3.50 0.00	47.42 3.78 0.00	60.56 4.82 -0.14	74.29 4.17 -23.51	69.25 4.23 -17.69	67.65 4.47 -12.86	47.82 3.74 -0.51	44.34 3.19 0.00	43.13 3.28 0.00	42.39 3.25 0.00	43.31 3.13 0.00	38.74 2.83 0.00	39.71 2.75 0.00
WATERSIDE___6 8 9 23538	39.45 3.94 0.00	23.79 2.47 0.00	19.55 1.93 0.00	21.44 2.04 0.00	23.25 2.20 0.00	21.70 2.02 0.00	33.97 3.59 0.00	41.69 4.62 -2.24	43.31 5.06 -0.05	46.61 5.36 0.00	47.94 5.23 0.00	47.37 5.20 0.00	49.23 5.59 0.00	62.88 7.13 -0.14	79.71 6.18 -26.92	73.83 6.25 -20.25	71.66 6.63 -14.71	49.71 5.56 -0.58	45.86 4.71 0.00	44.63 4.77 0.00	43.90 4.76 0.00	44.90 4.72 0.00	40.15 4.24 0.00	41.27 4.31 0.00
WATERTOWN___HYD 23805	34.79 -0.72 0.00	21.01 -0.30 0.00	17.42 -0.20 0.00	19.29 -0.12 0.00	20.96 -0.10 0.00	19.62 -0.05 0.00	30.18 -0.20 0.00	33.52 -1.39 -0.08	36.76 -1.45 0.00	39.49 -1.76 0.00	41.22 -1.50 0.00	40.20 -1.98 0.00	40.94 -2.69 0.00	52.63 -2.93 0.04	44.62 -2.59 -0.60	45.13 -2.65 -0.45	47.72 -2.90 -0.30	40.78 -2.80 -0.01	38.62 -2.53 0.00	36.91 -2.95 0.00	36.99 -2.15 0.00	38.61 -1.57 0.00	34.25 -1.66 0.00	36.16 -0.80 0.00
WEST BABYLON___IC 23714	39.68 4.07 -0.10	37.26 2.58 -13.36	37.73 2.10 -18.01	39.67 2.22 -18.04	39.48 2.38 -16.04	39.50 2.19 -17.63	49.78 3.52 -15.88	42.22 4.54 -2.85	43.31 4.96 -0.14	47.12 5.32 -0.55	57.09 5.28 -9.09	87.26 5.30 -39.79	94.96 5.75 -45.58	95.38 7.32 -32.47	95.64 6.41 -42.62	96.28 6.51 -42.44	96.13 6.90 -38.91	95.56 5.71 -46.28	95.46 4.86 -49.45	46.50 4.91 -1.74	44.26 4.94 -0.18	45.46 4.74 -0.53	42.45 4.42 -2.11	42.29 4.68 -0.66
WEST CANADA___HYD 24049	35.76 0.25 0.00	21.46 0.15 0.00	17.73 0.11 0.00	19.53 0.12 0.00	21.19 0.13 0.00	19.79 0.12 0.00	30.56 0.18 0.00	35.05 0.27 0.06	38.51 0.31 0.00	41.60 0.35 0.00	43.04 0.32 0.00	42.46 0.29 0.00	43.95 0.32 0.00	56.11 0.39 -0.13	46.83 0.34 0.12	47.62 0.35 0.07	50.72 0.36 -0.03	43.87 0.31 0.00	41.43 0.28 0.00	40.19 0.33 0.00	39.47 0.33 0.00	40.51 0.33 0.00	36.21 0.29 0.00	37.25 0.29 0.00
WESTERN_NY_WIND 24143	35.21 -0.30 0.00	21.15 -0.16 0.00	17.44 -0.18 0.00	19.13 -0.28 0.00	20.76 -0.29 0.00	19.32 -0.36 0.00	29.89 -0.48 0.00	34.57 -0.58 -0.31	37.61 -0.60 -0.01	40.78 -0.47 0.00	42.56 -0.16 0.00	42.35 0.18 0.00	43.88 0.24 0.00	57.56 0.35 -1.61	48.95 0.16 -2.17	49.37 0.12 -1.92	52.90 0.14 -2.43	44.04 0.43 -0.04	41.56 0.41 0.00	40.25 0.39 0.00	39.47 0.33 0.00	40.34 0.15 0.00	36.07 0.15 0.00	36.44 -0.52 0.00

YORK____WARBASSE 23770	39.54	23.88	19.66	21.57	23.40	21.84	34.23	41.95	43.52	46.65	47.87	47.34	49.20	62.87	79.71	73.84	71.66	49.72	45.82	44.71	44.01	45.01	40.24	41.36
	4.03	2.57	2.04	2.17	2.34	2.16	3.85	4.88	5.27	5.39	5.15	5.17	5.57	7.12	6.18	6.25	6.62	5.57	4.68	4.85	4.86	4.83	4.32	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-0.05	0.00	0.00	0.00	0.00	-0.14	-26.92	-20.25	-14.71	-0.58	0.00	0.00	0.00	0.00	0.00	0.00