

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/12/2000

Name	PTID	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
59TH STREET_GT_1	24138	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		20.70	35.22	33.93	20.96	16.55	16.65	37.54	45.50	43.13	46.54	51.97	48.96	54.17	46.61	44.68	44.15	44.15	44.45	43.94	42.90	43.20	42.50	45.50	37.56
		1.80	1.37	1.37	1.42	1.43	1.45	2.93	3.96	3.28	3.27	3.63	3.48	4.24	4.06	3.89	3.64	3.84	3.87	3.82	3.73	3.76	3.70	3.96	3.27
		0.00	-19.49	-18.15	-4.65	-0.07	0.00	-3.85	0.00	-5.42	-8.98	-10.29	-8.92	-5.47	0.00	0.00	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24260	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		20.68	35.20	33.92	20.94	16.54	16.63	37.51	45.46	43.10	46.50	51.93	48.93	54.12	46.56	44.64	44.11	44.11	44.41	43.90	42.86	43.16	42.46	45.46	37.52
		1.78	1.35	1.36	1.40	1.42	1.43	2.90	3.92	3.25	3.23	3.59	3.45	4.19	4.01	3.85	3.60	3.80	3.83	3.78	3.69	3.72	3.66	3.92	3.23
		0.00	-19.49	-18.15	-4.65	-0.07	0.00	-3.85	0.00	-5.42	-8.98	-10.29	-8.92	-5.47	0.00	0.00	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24261	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		20.68	35.20	33.92	20.94	16.54	16.63	37.51	45.46	43.10	46.50	51.93	48.93	54.12	46.56	44.64	44.11	44.11	44.41	43.90	42.86	43.16	42.46	45.46	37.52
		1.78	1.35	1.36	1.40	1.42	1.43	2.90	3.92	3.25	3.23	3.59	3.45	4.19	4.01	3.85	3.60	3.80	3.83	3.78	3.69	3.72	3.66	3.92	3.23
		0.00	-19.49	-18.15	-4.65	-0.07	0.00	-3.85	0.00	-5.42	-8.98	-10.29	-8.92	-5.47	0.00	0.00	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24011	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		18.43	36.39	34.91	19.86	14.75	14.82	34.42	40.50	39.80	43.75	48.92	45.89	49.63	41.48	39.77	39.89	39.30	39.56	39.11	38.19	38.45	37.83	40.50	33.43
		-0.47	-0.36	-0.36	-0.37	-0.38	-0.38	-0.77	-1.04	-0.86	-0.86	-0.95	-0.92	-1.12	-1.07	-1.02	-0.96	-1.01	-1.02	-1.01	-0.98	-0.99	-0.97	-1.04	-0.86
		0.00	-22.39	-20.86	-5.34	-0.08	0.00	-4.43	0.00	-6.23	-10.32	-11.82	-10.25	-6.29	0.00	0.00	-2.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		18.43	36.39	34.91	19.86	14.75	14.82	34.42	40.50	39.80	43.75	48.92	45.89	49.63	41.48	39.77	39.89	39.30	39.56	39.11	38.19	38.45	37.83	40.50	33.43
		-0.47	-0.36	-0.36	-0.37	-0.38	-0.38	-0.77	-1.04	-0.86	-0.86	-0.95	-0.92	-1.12	-1.07	-1.02	-0.96	-1.01	-1.02	-1.01	-0.98	-0.99	-0.97	-1.04	-0.86
		0.00	-22.39	-20.86	-5.34	-0.08	0.00	-4.43	0.00	-6.23	-10.32	-11.82	-10.25	-6.29	0.00	0.00	-2.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		18.43	36.39	34.91	19.86	14.75	14.82	34.42	40.50	39.80	43.75	48.92	45.89	49.63	41.48	39.77	39.89	39.30	39.56	39.11	38.19	38.45	37.83	40.50	33.43
		-0.47	-0.36	-0.36	-0.37	-0.38	-0.38	-0.77	-1.04	-0.86	-0.86	-0.95	-0.92	-1.12	-1.07	-1.02	-0.96	-1.01	-1.02	-1.01	-0.98	-0.99	-0.97	-1.04	-0.86
		0.00	-22.39	-20.86	-5.34	-0.08	0.00	-4.43	0.00	-6.23	-10.32	-11.82	-10.25	-6.29	0.00	0.00	-2.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23527	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		19.34	36.68	35.23	20.49	15.48	15.55	35.82	42.50	41.36	45.24	50.56	47.49	51.67	43.54	41.74	41.69	41.25	41.52	41.05	40.08	40.36	39.70	42.50	35.09
		0.44	0.33	0.33	0.35	0.35	0.35	0.71	0.96	0.80	0.80	0.88	0.85	1.03	0.99	0.95	0.89	0.94	0.94	0.93	0.91	0.92	0.90	0.96	0.80
		0.00	-21.99	-20.49	-5.25	-0.08	0.00	-4.35	0.00	-6.13	-10.15	-11.63	-10.08	-6.18	0.00	0.00	-2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23571	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		19.07	36.48	35.03	20.27	15.27	15.34	35.39	41.91	40.86	44.73	50.00	46.96	51.04	42.93	41.16	41.14	40.67	40.94	40.48	39.52	39.79	39.15	41.91	34.60
		0.17	0.13	0.13	0.13	0.14	0.14	0.28	0.37	0.31	0.31	0.34	0.33	0.40	0.38	0.37	0.34	0.36	0.36	0.36	0.35	0.35	0.35	0.37	0.31
		0.00	-21.99	-20.49	-5.25	-0.08	0.00	-4.35	0.00	-6.12	-10.13	-11.61	-10.07	-6.18	0.00	0.00	-2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23572	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		19.07	36.48	35.03	20.27	15.27	15.34	35.39	41.91	40.86	44.73	50.00	46.96	51.04	42.93	41.16	41.14	40.67	40.94	40.48	39.52	39.79	39.15	41.91	34.60
		0.17	0.13	0.13	0.13	0.14	0.14	0.28	0.37	0.31	0.31	0.34	0.33	0.40	0.38	0.37	0.34	0.36	0.36	0.36	0.35	0.35	0.35	0.37	0.31
		0.00	-21.99	-20.49	-5.25	-0.08	0.00	-4.35	0.00	-6.12	-10.13	-11.61	-10.07	-6.18	0.00	0.00	-2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23573	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		19.07	36.48	35.03	20.27	15.27	15.34	35.39	41.91	40.86	44.73	50.00	46.96	51.04	42.93	41.16	41.14	40.67	40.94	40.48	39.52	39.79	39.15	41.91	34.60
		0.17	0.13	0.13	0.13	0.14	0.14	0.28	0.37	0.31	0.31	0.34	0.33	0.40	0.38	0.37	0.34	0.36	0.36	0.36	0.35	0.35	0.35	0.37	0.31
		0.00	-21.99	-20.49	-5.25	-0.08	0.00	-4.35	0.00	-6.12	-10.13	-11.61	-10.07	-6.18	0.00	0.00	-2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23574	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		19.07	36.48	35.03	20.27	15.27	15.34	35.39	41.91	40.86	44.73	50.00	46.96	51.04	42.93	41.16	41.14	40.67	40.94	40.48	39.52	39.79	39.15	41.91	34.60
		0.17	0.13	0.13	0.13	0.14	0.14	0.28	0.37	0.31	0.31	0.34	0.33	0.40	0.38	0.37	0.34	0.36	0.36	0.36	0.35	0.35	0.35	0.37	0.31
		0.00	-21.99	-20.49	-5.25	-0.08	0.00	-4.35	0.00	-6.12	-10.13	-11.61	-10.07	-6.18	0.00	0.00	-2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	23514	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		18.19	14.67	14.67	14.53	14.49	14.63	29.78	39.99	33.38	33.40	37.08	35.58	43.04	40.96	39.27	36.89	38.80	39.06	38.62	37.71	37.97	37.35	39.99	33.01
		-0.71	-0.54	-0.54	-0.56	-0.56	-0.57	-1.15	-1.55	-1.29	-1.28	-1.42	-1.37	-1.66	-1.59	-1.52	-1.43	-1.51	-1.52	-1.50	-1.46	-1.47	-1.45	-1.55	-1.28
		0.00	-0.85	-0.80	-0.20	0.00	0.00	-0.17	0.00	-0.24	-0.29	-0.45	-0.39	-0.24	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

AMERICAN_REF_FUEL 24010	18.10 -0.80 0.00	14.52 -0.61 -0.77	14.52 -0.61 -0.72	14.44 -0.63 -0.18	14.41 -0.64 0.00	14.55 -0.65 0.00	29.60 -1.31 -0.15	39.78 -1.76 0.00	33.18 -1.46 -0.21	33.18 -1.46 -0.35	36.85 -1.61 -0.41	35.36 -1.55 -0.35	42.79 -1.89 -0.22	40.74 -1.81 0.00	39.06 -1.73 0.00	36.69 -1.62 -0.09	38.60 -1.71 0.00	38.86 -1.72 0.00	38.42 -1.70 0.00	37.51 -1.66 0.00	37.77 -1.67 0.00	37.15 -1.65 0.00	39.78 -1.76 0.00	32.83 -1.46 0.00
AMERICAN__BRASS 23903	18.10 -0.80 0.00	14.52 -0.61 -0.77	14.52 -0.61 -0.72	14.44 -0.63 -0.18	14.41 -0.64 0.00	14.55 -0.65 0.00	29.60 -1.31 -0.15	39.78 -1.76 0.00	33.18 -1.46 -0.21	33.18 -1.46 -0.35	36.85 -1.61 -0.41	35.36 -1.55 -0.35	42.79 -1.89 -0.22	40.74 -1.81 0.00	39.06 -1.73 0.00	36.69 -1.62 -0.09	38.60 -1.71 0.00	38.86 -1.72 0.00	38.42 -1.70 0.00	37.51 -1.66 0.00	37.77 -1.67 0.00	37.15 -1.65 0.00	39.78 -1.76 0.00	32.83 -1.46 0.00
ARTHUR KILL_GT_1 23520	45.41 1.64 -24.87	43.14 1.25 -27.53	41.57 1.25 -25.91	41.56 1.29 -25.38	16.42 1.30 -0.07	16.52 1.32 0.00	37.28 2.67 -3.85	45.14 3.60 0.00	43.33 2.99 -5.91	46.24 2.97 -8.98	51.64 3.30 -10.29	48.65 3.17 -8.92	53.79 3.86 -5.47	46.24 3.69 0.00	44.33 3.54 0.00	44.12 3.31 -2.59	44.10 3.50 -0.29	44.10 3.52 0.00	43.60 3.48 0.00	42.57 3.40 0.00	42.86 3.42 0.00	42.16 3.36 0.00	45.14 3.60 0.00	42.91 2.97 -5.65
ARTHUR_KILL_2 23512	45.41 1.64 -24.87	43.14 1.25 -27.53	41.57 1.25 -25.91	41.56 1.29 -25.38	16.42 1.30 -0.07	16.52 1.32 0.00	37.28 2.67 -3.85	45.14 3.60 0.00	43.33 2.99 -5.91	46.24 2.97 -8.98	51.64 3.30 -10.29	48.65 3.17 -8.92	53.79 3.86 -5.47	46.24 3.69 0.00	44.33 3.54 0.00	44.12 3.31 -2.59	44.10 3.50 -0.29	44.10 3.52 0.00	43.60 3.48 0.00	42.57 3.40 0.00	42.86 3.42 0.00	42.16 3.36 0.00	45.14 3.60 0.00	42.91 2.97 -5.65
ARTHUR_KILL_3 23513	20.57 1.67 0.00	35.12 1.27 -19.49	33.83 1.27 -18.15	20.86 1.32 -4.65	16.45 1.33 -0.07	16.54 1.34 0.00	37.33 2.72 -3.85	45.21 3.67 0.00	42.89 3.04 -5.42	46.30 3.03 -8.98	51.70 3.36 -10.29	48.71 3.23 -8.92	53.86 3.93 -5.47	46.31 3.76 0.00	44.40 3.61 0.00	43.89 3.38 -2.29	43.87 3.56 0.00	44.17 3.59 0.00	43.67 3.55 0.00	42.63 3.46 0.00	42.93 3.49 0.00	42.23 3.43 0.00	45.21 3.67 0.00	37.32 3.03 0.00
ASHOKAN____ 23654	20.00 1.10 0.00	35.40 0.84 -20.20	34.07 0.84 -18.82	20.58 0.87 -4.82	16.01 0.88 -0.08	16.09 0.89 0.00	36.55 1.79 -4.00	43.96 2.42 0.00	42.10 2.01 -5.66	45.66 2.00 -9.37	51.01 2.22 -10.74	48.00 2.13 -9.31	52.76 2.59 -5.71	45.03 2.48 0.00	43.17 2.38 0.00	42.84 2.23 -2.39	42.66 2.35 0.00	42.95 2.37 0.00	42.46 2.34 0.00	41.45 2.28 0.00	41.74 2.30 0.00	41.06 2.26 0.00	43.96 2.42 0.00	36.29 2.00 0.00
ASTORIA 5-9____ 23662	45.77 2.00 -24.87	43.41 1.52 -27.53	41.84 1.52 -25.91	41.84 1.57 -25.38	16.71 1.59 -0.07	16.81 1.61 0.00	37.86 3.25 -3.85	45.93 4.39 0.00	43.98 3.64 -5.91	46.90 3.63 -8.98	52.36 4.02 -10.29	49.35 3.87 -8.92	54.63 4.70 -5.47	47.05 4.50 0.00	45.10 4.31 0.00	44.85 4.04 -2.59	44.86 4.26 -0.29	44.87 4.29 0.00	44.36 4.24 0.00	43.31 4.14 0.00	43.61 4.17 0.00	42.90 4.10 0.00	45.93 4.39 0.00	43.57 3.63 -5.65
ASTORIA GT2____ 23536	20.85 1.95 -24.87	15.84 1.48 -27.53	15.90 1.49 -25.91	16.43 1.54 -25.38	16.60 1.55 -0.07	16.77 1.57 0.00	33.93 3.17 -3.85	45.83 4.29 0.00	37.98 3.55 -5.91	37.83 3.54 -8.98	41.98 3.93 -10.29	40.33 3.77 -8.92	49.05 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	42.16 3.94 -2.59	44.47 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	37.83 3.54 -5.65
ASTORIA GT3____ 23731	20.85 1.95 -24.87	15.84 1.48 -27.53	15.90 1.49 -25.91	16.43 1.54 -25.38	16.60 1.55 -0.07	16.77 1.57 0.00	33.93 3.17 -3.85	45.83 4.29 0.00	37.98 3.55 -5.91	37.83 3.54 -8.98	41.98 3.93 -10.29	40.33 3.77 -8.92	49.05 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	42.16 3.94 -2.59	44.47 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	37.83 3.54 -5.65
ASTORIA GT4____ 23727	20.85 1.95 -24.87	15.84 1.48 -27.53	15.90 1.49 -25.91	16.43 1.54 -25.38	16.60 1.55 -0.07	16.77 1.57 0.00	33.93 3.17 -3.85	45.83 4.29 0.00	37.98 3.55 -5.91	37.83 3.54 -8.98	41.98 3.93 -10.29	40.33 3.77 -8.92	49.05 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	42.16 3.94 -2.59	44.47 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	37.83 3.54 -5.65
ASTORIA_GT2_1 24094	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
ASTORIA_GT2_2 24095	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
ASTORIA_GT2_3 24096	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
ASTORIA_GT2_4 24097	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
ASTORIA_GT3_1 24098	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
ASTORIA_GT3_2 24099	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65

ASTORIA_GT3_3 24100	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
ASTORIA_GT3_4 24101	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
ASTORIA_GT4_1 24102	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
ASTORIA_GT4_2 24103	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
ASTORIA_GT4_3 24104	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
ASTORIA_GT4_4 24105	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.83 4.29 0.00	43.89 3.55 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.25 3.77 -8.92	54.52 4.59 -5.47	46.94 4.39 0.00	45.00 4.21 0.00	44.75 3.94 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.26 4.14 0.00	43.21 4.04 0.00	43.51 4.07 0.00	42.80 4.00 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
ASTORIA_GT_1 23523	45.72 1.95 -24.87	43.37 1.48 -27.53	41.80 1.48 -25.91	41.80 1.53 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.82 4.28 0.00	43.89 3.55 -5.91	46.80 3.53 -8.98	52.26 3.92 -10.29	49.25 3.77 -8.92	54.51 4.58 -5.47	46.93 4.38 0.00	44.99 4.20 0.00	44.75 3.94 -2.59	44.75 4.15 -0.29	44.76 4.18 0.00	44.25 4.13 0.00	43.21 4.04 0.00	43.50 4.06 0.00	42.80 4.00 0.00	45.82 4.28 0.00	43.47 3.53 -5.65
ASTORIA_GT_10 24110	45.72 1.95 -24.87	43.37 1.48 -27.53	41.80 1.48 -25.91	41.80 1.53 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.82 4.28 0.00	43.89 3.55 -5.91	46.80 3.53 -8.98	52.26 3.92 -10.29	49.25 3.77 -8.92	54.51 4.58 -5.47	46.93 4.38 0.00	44.99 4.20 0.00	44.75 3.94 -2.59	44.75 4.15 -0.29	44.76 4.18 0.00	44.25 4.13 0.00	43.21 4.04 0.00	43.50 4.06 0.00	42.80 4.00 0.00	45.82 4.28 0.00	43.47 3.53 -5.65
ASTORIA_GT_11 24225	45.72 1.95 -24.87	43.37 1.48 -27.53	41.80 1.48 -25.91	41.80 1.53 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.82 4.28 0.00	43.89 3.55 -5.91	46.80 3.53 -8.98	52.26 3.92 -10.29	49.25 3.77 -8.92	54.51 4.58 -5.47	46.93 4.38 0.00	44.99 4.20 0.00	44.75 3.94 -2.59	44.75 4.15 -0.29	44.76 4.18 0.00	44.25 4.13 0.00	43.21 4.04 0.00	43.50 4.06 0.00	42.80 4.00 0.00	45.82 4.28 0.00	43.47 3.53 -5.65
ASTORIA_GT_12 24226	45.72 1.95 -24.87	43.37 1.48 -27.53	41.80 1.48 -25.91	41.80 1.53 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.82 4.28 0.00	43.89 3.55 -5.91	46.80 3.53 -8.98	52.26 3.92 -10.29	49.25 3.77 -8.92	54.51 4.58 -5.47	46.93 4.38 0.00	44.99 4.20 0.00	44.75 3.94 -2.59	44.75 4.15 -0.29	44.76 4.18 0.00	44.25 4.13 0.00	43.21 4.04 0.00	43.50 4.06 0.00	42.80 4.00 0.00	45.82 4.28 0.00	43.47 3.53 -5.65
ASTORIA_GT_13 24227	45.72 1.95 -24.87	43.37 1.48 -27.53	41.80 1.48 -25.91	41.80 1.53 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.82 4.28 0.00	43.89 3.55 -5.91	46.80 3.53 -8.98	52.26 3.92 -10.29	49.25 3.77 -8.92	54.51 4.58 -5.47	46.93 4.38 0.00	44.99 4.20 0.00	44.75 3.94 -2.59	44.75 4.15 -0.29	44.76 4.18 0.00	44.25 4.13 0.00	43.21 4.04 0.00	43.50 4.06 0.00	42.80 4.00 0.00	45.82 4.28 0.00	43.47 3.53 -5.65
ASTORIA_GT_5 24106	45.77 2.00 -24.87	43.41 1.52 -27.53	41.84 1.52 -25.91	41.84 1.57 -25.38	16.71 1.59 -0.07	16.81 1.61 0.00	37.86 3.25 -3.85	45.93 4.39 0.00	43.98 3.64 -5.91	46.90 3.63 -8.98	52.36 4.02 -10.29	49.35 3.87 -8.92	54.63 4.70 -5.47	47.05 4.50 0.00	45.10 4.31 0.00	44.85 4.04 -2.59	44.86 4.26 -0.29	44.87 4.29 0.00	44.36 4.24 0.00	43.31 4.14 0.00	43.61 4.17 0.00	42.90 4.10 0.00	45.93 4.39 0.00	43.57 3.63 -5.65
ASTORIA_GT_7 24107	45.77 2.00 -24.87	43.41 1.52 -27.53	41.84 1.52 -25.91	41.84 1.57 -25.38	16.71 1.59 -0.07	16.81 1.61 0.00	37.86 3.25 -3.85	45.93 4.39 0.00	43.98 3.64 -5.91	46.90 3.63 -8.98	52.36 4.02 -10.29	49.35 3.87 -8.92	54.63 4.70 -5.47	47.05 4.50 0.00	45.10 4.31 0.00	44.85 4.04 -2.59	44.86 4.26 -0.29	44.87 4.29 0.00	44.36 4.24 0.00	43.31 4.14 0.00	43.61 4.17 0.00	42.90 4.10 0.00	45.93 4.39 0.00	43.57 3.63 -5.65
ASTORIA_GT_8 24108	45.77 2.00 -24.87	43.41 1.52 -27.53	41.84 1.52 -25.91	41.84 1.57 -25.38	16.71 1.59 -0.07	16.81 1.61 0.00	37.86 3.25 -3.85	45.93 4.39 0.00	43.98 3.64 -5.91	46.90 3.63 -8.98	52.36 4.02 -10.29	49.35 3.87 -8.92	54.63 4.70 -5.47	47.05 4.50 0.00	45.10 4.31 0.00	44.85 4.04 -2.59	44.86 4.26 -0.29	44.87 4.29 0.00	44.36 4.24 0.00	43.31 4.14 0.00	43.61 4.17 0.00	42.90 4.10 0.00	45.93 4.39 0.00	43.57 3.63 -5.65
ASTORIA_GT_9 24109	45.77 2.00 -24.87	43.41 1.52 -27.53	41.84 1.52 -25.91	41.84 1.57 -25.38	16.71 1.59 -0.07	16.81 1.61 0.00	37.86 3.25 -3.85	45.93 4.39 0.00	43.98 3.64 -5.91	46.90 3.63 -8.98	52.36 4.02 -10.29	49.35 3.87 -8.92	54.63 4.70 -5.47	47.05 4.50 0.00	45.10 4.31 0.00	44.85 4.04 -2.59	44.86 4.26 -0.29	44.87 4.29 0.00	44.36 4.24 0.00	43.31 4.14 0.00	43.61 4.17 0.00	42.90 4.10 0.00	45.93 4.39 0.00	43.57 3.63 -5.65
ASTORIA___3 23516	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.68 4.14 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.62 3.81 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.12 4.00 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.68 4.14 0.00	43.35 3.41 -5.65

ASTORIA___4 23517	45.71 1.94 -24.87	43.36 1.47 -27.53	41.80 1.48 -25.91	41.80 1.53 -25.38	16.66 1.54 -0.07	16.76 1.56 0.00	37.76 3.15 -3.85	45.80 4.26 0.00	43.87 3.53 -5.91	46.78 3.51 -8.98	52.24 3.90 -10.29	49.23 3.75 -8.92	54.49 4.56 -5.47	46.91 4.36 0.00	44.97 4.18 0.00	44.73 3.92 -2.59	44.73 4.13 -0.29	44.74 4.16 0.00	44.23 4.11 0.00	43.18 4.01 0.00	43.48 4.04 0.00	42.78 3.98 0.00	45.80 4.26 0.00	43.45 3.51 -5.65
ASTORIA___5 23518	45.63 1.86 -24.87	43.30 1.41 -27.53	41.74 1.42 -25.91	41.73 1.46 -25.38	16.60 1.48 -0.07	16.69 1.49 0.00	37.63 3.02 -3.85	45.62 4.08 0.00	43.72 3.38 -5.91	46.64 3.37 -8.98	52.08 3.74 -10.29	49.07 3.59 -8.92	54.30 4.37 -5.47	46.73 4.18 0.00	44.80 4.01 0.00	44.56 3.75 -2.59	44.56 3.96 -0.29	44.57 3.99 0.00	44.06 3.94 0.00	43.02 3.85 0.00	43.31 3.87 0.00	42.61 3.81 0.00	45.62 4.08 0.00	43.31 3.37 -5.65
ASTRIA 10-13____ 23663	45.72 1.95 -24.87	43.37 1.48 -27.53	41.80 1.48 -25.91	41.80 1.53 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.78 3.17 -3.85	45.82 4.28 0.00	43.89 3.55 -5.91	46.80 3.53 -8.98	52.26 3.92 -10.29	49.25 3.77 -8.92	54.51 4.58 -5.47	46.93 4.38 0.00	44.99 4.20 0.00	44.75 3.94 -2.59	44.75 4.15 -0.29	44.76 4.18 0.00	44.25 4.13 0.00	43.21 4.04 0.00	43.50 4.06 0.00	42.80 4.00 0.00	45.82 4.28 0.00	43.47 3.53 -5.65
BARRETT 1-8____GRP4 24034	20.81 1.91 -30.33	15.81 1.45 -22.74	15.86 1.45 -21.86	16.39 1.50 -21.33	16.57 1.52 -21.16	16.73 1.53 -20.99	33.86 3.10 -25.39	45.73 4.19 -18.04	37.90 3.47 -26.06	37.75 3.46 -48.22	41.89 3.84 -44.08	40.25 3.69 -52.64	48.94 4.48 -43.93	46.84 4.29 -46.05	44.90 4.11 -48.00	42.07 3.85 -50.86	44.38 4.07 -48.54	44.67 4.09 -48.24	44.17 4.05 -41.79	43.12 3.95 -42.85	43.42 3.98 -42.72	42.71 3.91 -43.43	45.73 4.19 -18.23	37.75 3.46 -13.38
BARRETT 9-12____GRP3 24033	20.81 1.91 -30.33	15.81 1.45 -22.74	15.86 1.45 -21.86	16.39 1.50 -21.33	16.57 1.52 -21.16	16.73 1.53 -20.99	33.86 3.10 -25.39	45.73 4.19 -18.04	37.90 3.47 -26.06	37.75 3.46 -48.22	41.89 3.84 -44.08	40.25 3.69 -52.64	48.94 4.48 -43.93	46.84 4.29 -46.05	44.90 4.11 -48.00	42.07 3.85 -50.86	44.38 4.07 -48.54	44.67 4.09 -48.24	44.17 4.05 -41.79	43.12 3.95 -42.85	43.42 3.98 -42.72	42.71 3.91 -43.43	45.73 4.19 -18.23	37.75 3.46 -13.38
BARRETT_IC_1 23704	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38
BARRETT_IC_10 23701	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38
BARRETT_IC_11 23702	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38
BARRETT_IC_12 23703	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38
BARRETT_IC_2 23705	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38
BARRETT_IC_3 23706	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38
BARRETT_IC_4 23707	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38
BARRETT_IC_5 23708	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38
BARRETT_IC_6 23709	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38
BARRETT_IC_7 23710	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38
BARRETT_IC_8 23711	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38

BARRETT_IC_9 23700	51.14 1.91 -30.33	38.55 1.45 -22.74	37.72 1.45 -21.86	37.72 1.50 -21.33	37.73 1.52 -21.16	37.72 1.53 -20.99	59.25 3.10 -25.39	63.77 4.19 -18.04	63.96 3.47 -26.06	85.97 3.46 -48.22	85.97 3.84 -44.08	92.89 3.69 -52.64	92.87 4.48 -43.93	92.89 4.29 -46.05	92.90 4.11 -48.00	92.93 3.85 -50.86	92.92 4.07 -48.54	92.91 4.09 -48.24	85.96 4.05 -41.79	85.97 3.95 -42.85	86.14 3.98 -42.72	86.14 3.91 -43.43	63.96 4.19 -18.23	51.13 3.46 -13.38
BARRETT___1 23545	51.00 1.77 -30.33	38.44 1.34 -22.74	37.62 1.35 -21.86	37.61 1.39 -21.33	37.62 1.41 -21.16	37.61 1.42 -20.99	59.02 2.87 -25.39	63.46 3.88 -18.04	63.71 3.22 -26.06	85.71 3.20 -48.22	85.68 3.55 -44.08	92.62 3.42 -52.64	92.54 4.15 -43.93	92.58 3.98 -46.05	92.60 3.81 -48.00	92.65 3.57 -50.86	92.62 3.77 -48.54	92.61 3.79 -48.24	85.66 3.75 -41.79	85.68 3.66 -42.85	85.84 3.68 -42.72	85.86 3.63 -43.43	63.65 3.88 -18.23	50.87 3.20 -13.38
BARRETT___2 23546	51.04 1.81 -30.33	38.47 1.37 -22.74	37.65 1.38 -21.86	37.64 1.42 -21.33	37.65 1.44 -21.16	37.64 1.45 -20.99	59.09 2.94 -25.39	63.56 3.98 -18.04	63.79 3.30 -26.06	85.79 3.28 -48.22	85.77 3.64 -44.08	92.70 3.50 -52.64	92.65 4.26 -43.93	92.67 4.07 -46.05	92.69 3.90 -48.00	92.74 3.66 -50.86	92.71 3.86 -48.54	92.70 3.88 -48.24	85.75 3.84 -41.79	85.77 3.75 -42.85	85.93 3.77 -42.72	85.94 3.71 -43.43	63.75 3.98 -18.23	50.95 3.28 -13.38
BEAVER RIVER___HYD 24048	17.81 -1.09 0.00	13.53 -0.83 0.00	13.58 -0.83 0.00	14.03 -0.86 0.00	14.18 -0.87 0.00	14.32 -0.88 0.00	28.99 -1.77 0.00	39.15 -2.39 0.00	32.45 -1.98 0.00	32.31 -1.98 0.00	35.86 -2.19 0.00	34.45 -2.11 0.00	41.90 -2.56 0.00	40.10 -2.45 0.00	38.44 -2.35 0.00	36.02 -2.20 0.00	37.99 -2.32 0.00	38.24 -2.34 0.00	37.81 -2.31 0.00	36.91 -2.26 0.00	37.17 -2.27 0.00	36.56 -2.24 0.00	39.15 -2.39 0.00	32.31 -1.98 0.00
BEEBEE ISLND___HYD 24027	18.90 0.00 0.00	14.36 0.00 0.00	14.41 0.00 0.00	14.89 0.00 0.00	15.05 0.00 0.00	15.20 0.00 0.00	30.76 0.00 0.00	41.54 0.00 0.00	34.43 0.00 0.00	34.29 0.00 0.00	38.05 0.00 0.00	36.56 0.00 0.00	44.46 0.00 0.00	42.55 0.00 0.00	40.79 0.00 0.00	38.22 0.00 0.00	40.31 0.00 0.00	40.58 0.00 0.00	40.12 0.00 0.00	39.17 0.00 0.00	39.44 0.00 0.00	38.80 0.00 0.00	41.54 0.00 0.00	34.29 0.00 0.00
BEEBEE_GT_13 23619	18.51 -0.39 0.00	14.67 -0.29 -0.60	14.67 -0.30 -0.56	14.72 -0.31 -0.14	14.74 -0.31 0.00	14.89 -0.31 0.00	30.25 -0.63 -0.12	40.69 -0.85 0.00	33.89 -0.71 -0.17	33.87 -0.70 -0.28	37.59 -0.78 -0.32	36.08 -0.75 -0.27	43.72 -0.91 -0.17	41.68 -0.87 0.00	39.95 -0.84 0.00	37.51 -0.78 -0.07	39.48 -0.83 0.00	39.75 -0.83 0.00	39.30 -0.82 0.00	38.37 -0.80 0.00	38.63 -0.81 0.00	38.00 -0.80 0.00	40.69 -0.85 0.00	33.59 -0.70 0.00
BETHLEHEM___STEEL 23779	18.53 -0.37 0.00	14.91 -0.28 -0.83	14.90 -0.28 -0.77	14.80 -0.29 -0.20	14.75 -0.30 0.00	14.90 -0.30 0.00	30.31 -0.61 -0.16	40.72 -0.82 0.00	33.98 -0.68 -0.23	33.99 -0.68 -0.38	37.74 -0.75 -0.44	36.22 -0.72 -0.38	43.81 -0.88 -0.23	41.71 -0.84 0.00	39.99 -0.80 0.00	37.57 -0.75 -0.10	39.51 -0.80 0.00	39.78 -0.80 0.00	39.33 -0.79 0.00	38.40 -0.77 0.00	38.66 -0.78 0.00	38.03 -0.77 0.00	40.72 -0.82 0.00	33.61 -0.68 0.00
BINGHAMTON___COGEN 23790	19.42 0.52 0.00	16.53 0.40 -1.77	16.46 0.40 -1.65	15.72 0.41 -0.42	15.48 0.42 -0.01	15.62 0.42 0.00	31.96 0.85 -0.35	42.69 1.15 0.00	35.86 0.95 -0.48	36.04 0.95 -0.80	40.02 1.05 -0.92	38.37 1.01 -0.80	46.18 1.23 -0.49	43.73 1.18 0.00	41.92 1.13 0.00	39.48 1.06 -0.20	41.43 1.12 0.00	41.70 1.12 0.00	41.23 1.11 0.00	40.25 1.08 0.00	40.53 1.09 0.00	39.87 1.07 0.00	42.69 1.15 0.00	35.24 0.95 0.00
BLACK RIVER___HYD 24047	17.40 -1.50 0.00	13.22 -1.14 0.00	13.27 -1.14 0.00	13.71 -1.18 0.00	13.86 -1.19 0.00	14.00 -1.20 0.00	28.32 -2.44 0.00	38.25 -3.29 0.00	31.70 -2.73 0.00	31.57 -2.72 0.00	35.03 -3.02 0.00	33.66 -2.90 0.00	40.94 -3.52 0.00	39.18 -3.37 0.00	37.56 -3.23 0.00	35.19 -3.03 0.00	37.11 -3.20 0.00	37.36 -3.22 0.00	36.94 -3.18 0.00	36.07 -3.10 0.00	36.31 -3.13 0.00	35.72 -3.08 0.00	38.25 -3.29 0.00	31.57 -2.72 0.00
BOWLINE___1 23526	20.36 1.46 0.00	34.76 1.11 -19.29	33.49 1.11 -17.97	20.64 1.15 -4.60	16.28 1.16 -0.07	16.38 1.18 0.00	36.96 2.38 -3.82	44.75 3.21 0.00	42.45 2.66 -5.36	45.83 2.65 -8.89	51.17 2.94 -10.18	48.22 2.83 -8.83	53.32 3.44 -5.42	45.84 3.29 0.00	43.95 3.16 0.00	43.44 2.96 -2.26	43.43 3.12 0.00	43.72 3.14 0.00	43.22 3.10 0.00	42.20 3.03 0.00	42.49 3.05 0.00	41.80 3.00 0.00	44.75 3.21 0.00	36.94 2.65 0.00
BOWLINE___2 23595	20.36 1.46 0.00	34.76 1.11 -19.29	33.49 1.11 -17.97	20.64 1.15 -4.60	16.28 1.16 -0.07	16.38 1.18 0.00	36.96 2.38 -3.82	44.75 3.21 0.00	42.45 2.66 -5.36	45.83 2.65 -8.89	51.17 2.94 -10.18	48.22 2.83 -8.83	53.32 3.44 -5.42	45.84 3.29 0.00	43.95 3.16 0.00	43.44 2.96 -2.26	43.43 3.12 0.00	43.72 3.14 0.00	43.22 3.10 0.00	42.20 3.03 0.00	42.49 3.05 0.00	41.80 3.00 0.00	44.75 3.21 0.00	36.94 2.65 0.00
BROOKLYN_NAVY_YARD 23515	20.63 1.73 0.00	35.17 1.32 -19.49	33.88 1.32 -18.15	20.90 1.36 -4.65	16.50 1.38 -0.07	16.59 1.39 0.00	37.43 2.82 -3.85	45.35 3.81 0.00	43.01 3.16 -5.42	46.41 3.14 -8.98	51.83 3.49 -10.29	48.83 3.35 -8.92	54.01 4.08 -5.47	46.45 3.90 0.00	44.53 3.74 0.00	44.01 3.50 -2.29	44.01 3.70 0.00	44.30 3.72 0.00	43.80 3.68 0.00	42.76 3.59 0.00	43.06 3.62 0.00	42.36 3.56 0.00	45.35 3.81 0.00	37.43 3.14 0.00
BURROWS___LYONSDAL 23803	18.65 -0.25 0.00	14.17 -0.19 0.00	14.22 -0.19 0.00	14.69 -0.20 0.00	14.85 -0.20 0.00	15.00 -0.20 0.00	30.35 -0.41 0.00	40.98 -0.56 0.00	33.97 -0.46 0.00	33.83 -0.46 0.00	37.54 -0.51 0.00	36.07 -0.49 0.00	43.86 -0.60 0.00	41.98 -0.57 0.00	40.24 -0.55 0.00	37.71 -0.51 0.00	39.77 -0.54 0.00	40.04 -0.54 0.00	39.58 -0.54 0.00	38.65 -0.52 0.00	38.91 -0.53 0.00	38.28 -0.52 0.00	40.98 -0.56 0.00	33.83 -0.46 0.00
CARR STREET_E_SYP 24060	18.60 -0.30 0.00	14.57 -0.22 -0.43	14.58 -0.23 -0.40	14.76 -0.23 -0.10	14.81 -0.24 0.00	14.96 -0.24 0.00	30.36 -0.48 -0.08	40.89 -0.65 0.00	34.01 -0.54 -0.12	33.95 -0.54 -0.20	37.68 -0.60 -0.23	36.19 -0.57 -0.20	43.88 -0.70 -0.12	41.88 -0.67 0.00	40.15 -0.64 0.00	37.67 -0.60 -0.05	39.68 -0.63 0.00	39.95 -0.63 0.00	39.49 -0.63 0.00	38.56 -0.61 0.00	38.82 -0.62 0.00	38.19 -0.61 0.00	40.89 -0.65 0.00	33.75 -0.54 0.00
CARTHAGE___PAPER 23857	17.40 -1.50 0.00	13.22 -1.14 0.00	13.27 -1.14 0.00	13.71 -1.18 0.00	13.86 -1.19 0.00	14.00 -1.20 0.00	28.32 -2.44 0.00	38.25 -3.29 0.00	31.70 -2.73 0.00	31.57 -2.72 0.00	35.03 -3.02 0.00	33.66 -2.90 0.00	40.94 -3.52 0.00	39.18 -3.37 0.00	37.56 -3.23 0.00	35.19 -3.03 0.00	37.11 -3.20 0.00	37.36 -3.22 0.00	36.94 -3.18 0.00	36.07 -3.10 0.00	36.31 -3.13 0.00	35.72 -3.08 0.00	38.25 -3.29 0.00	31.57 -2.72 0.00
CH_MISC_IPPS 23765	20.13 1.23 0.00	35.00 0.93 -19.71	33.71 0.94 -18.36	20.56 0.97 -4.70	16.10 0.98 -0.07	16.19 0.99 0.00	36.66 2.00 -3.90	44.24 2.70 0.00	42.15 2.23 -5.49	45.62 2.23 -9.10	50.94 2.47 -10.42	47.97 2.37 -9.04	52.89 2.89 -5.54	45.31 2.76 0.00	43.44 2.65 0.00	43.02 2.48 -2.32	42.93 2.62 0.00	43.21 2.63 0.00	42.72 2.60 0.00	41.71 2.54 0.00	42.00 2.56 0.00	41.32 2.52 0.00	44.24 2.70 0.00	36.52 2.23 0.00

CH_RES_BVR_FALLS 23983	18.74 -0.16 0.00	13.90 -0.12 0.34	13.97 -0.12 0.32	14.68 -0.13 0.08	14.92 -0.13 0.00	15.07 -0.13 0.00	30.43 -0.26 0.07	41.18 -0.36 0.00	34.04 -0.29 0.10	33.83 -0.29 0.17	37.52 -0.33 0.20	36.08 -0.31 0.17	43.98 -0.38 0.10	42.19 -0.36 0.00	40.44 -0.35 0.00	37.85 -0.33 0.04	39.96 -0.35 0.00	40.23 -0.35 0.00	39.78 -0.34 0.00	38.83 -0.34 0.00	39.10 -0.34 0.00	38.47 -0.33 0.00	41.18 -0.36 0.00	34.00 -0.29 0.00
CH_RES_NIAGARA 23895	18.08 -0.82 0.00	14.48 -0.62 -0.74	14.48 -0.62 -0.69	14.43 -0.64 -0.18	14.40 -0.65 0.00	14.54 -0.66 0.00	29.58 -1.33 -0.15	39.75 -1.79 0.00	33.15 -1.49 -0.21	33.15 -1.48 -0.34	36.80 -1.64 -0.39	35.32 -1.58 -0.34	42.75 -1.92 -0.21	40.71 -1.84 0.00	39.03 -1.76 0.00	36.66 -1.65 -0.09	38.57 -1.74 0.00	38.83 -1.75 0.00	38.39 -1.73 0.00	37.48 -1.69 0.00	37.74 -1.70 0.00	37.13 -1.67 0.00	39.75 -1.79 0.00	32.81 -1.48 0.00
CH_RES_SYRACUSE 23985	18.34 -0.56 0.00	14.44 -0.43 -0.51	14.46 -0.43 -0.48	14.57 -0.44 -0.12	14.60 -0.45 0.00	14.75 -0.45 0.00	29.94 -0.92 -0.10	40.30 -1.24 0.00	33.54 -1.03 -0.14	33.51 -1.02 -0.24	37.18 -1.14 -0.27	35.70 -1.09 -0.23	43.27 -1.33 -0.14	41.28 -1.27 0.00	39.57 -1.22 0.00	37.14 -1.14 -0.06	39.11 -1.20 0.00	39.37 -1.21 0.00	38.92 -1.20 0.00	38.00 -1.17 0.00	38.26 -1.18 0.00	37.64 -1.16 0.00	40.30 -1.24 0.00	33.27 -1.02 0.00
CORNELL____ 23752	18.77 -0.13 0.00	15.60 -0.10 -1.34	15.56 -0.10 -1.25	15.11 -0.10 -0.32	14.96 -0.10 -0.01	15.10 -0.10 0.00	30.81 -0.21 -0.26	41.26 -0.28 0.00	34.56 -0.24 -0.37	34.68 -0.23 -0.62	38.50 -0.26 -0.71	36.92 -0.25 -0.61	44.54 -0.30 -0.38	42.26 -0.29 0.00	40.51 -0.28 0.00	38.12 -0.26 -0.16	40.03 -0.28 0.00	40.30 -0.28 0.00	39.85 -0.27 0.00	38.90 -0.27 0.00	39.17 -0.27 0.00	38.53 -0.27 0.00	41.26 -0.28 0.00	34.06 -0.23 0.00
COXSACKIE___GT 23611	19.48 0.58 0.00	35.37 0.44 -20.57	34.01 0.44 -19.16	20.26 0.46 -4.91	15.59 0.46 -0.08	15.67 0.47 0.00	35.77 0.94 -4.07	42.81 1.27 0.00	41.23 1.06 -5.74	44.86 1.05 -9.52	50.12 1.17 -10.90	47.14 1.12 -9.46	51.62 1.36 -5.80	43.85 1.30 0.00	42.04 1.25 0.00	41.81 1.17 -2.42	41.55 1.24 0.00	41.82 1.24 0.00	41.35 1.23 0.00	40.37 1.20 0.00	40.65 1.21 0.00	39.99 1.19 0.00	42.81 1.27 0.00	35.34 1.05 0.00
CRESCENT___HYD 24018	19.06 0.16 0.00	36.56 0.12 -22.08	35.10 0.12 -20.57	20.28 0.12 -5.27	15.26 0.13 -0.08	15.33 0.13 0.00	35.39 0.26 -4.37	41.89 0.35 0.00	40.86 0.29 -6.14	44.75 0.29 -10.17	50.03 0.32 -11.66	46.98 0.31 -10.11	51.03 0.37 -6.20	42.91 0.36 0.00	41.13 0.34 0.00	41.13 0.32 -2.59	40.65 0.34 0.00	40.92 0.34 0.00	40.46 0.34 0.00	39.50 0.33 0.00	39.77 0.33 0.00	39.12 0.32 0.00	41.89 0.35 0.00	34.58 0.29 0.00
DANSKAMMER___1 23586	20.00 1.10 0.00	34.91 0.84 -19.71	33.61 0.84 -18.36	20.46 0.87 -4.70	16.00 0.88 -0.07	16.09 0.89 0.00	36.46 1.80 -3.90	43.96 2.42 0.00	41.93 2.01 -5.49	45.39 2.00 -9.10	50.69 2.22 -10.42	47.73 2.13 -9.04	52.59 2.59 -5.54	45.03 2.48 0.00	43.17 2.38 0.00	42.77 2.23 -2.32	42.66 2.35 0.00	42.95 2.37 0.00	42.46 2.34 0.00	41.46 2.29 0.00	41.74 2.30 0.00	41.06 2.26 0.00	43.96 2.42 0.00	36.29 2.00 0.00
DANSKAMMER___2 23589	20.00 1.10 0.00	34.91 0.84 -19.71	33.61 0.84 -18.36	20.46 0.87 -4.70	16.00 0.88 -0.07	16.09 0.89 0.00	36.46 1.80 -3.90	43.96 2.42 0.00	41.93 2.01 -5.49	45.39 2.00 -9.10	50.69 2.22 -10.42	47.73 2.13 -9.04	52.59 2.59 -5.54	45.03 2.48 0.00	43.17 2.38 0.00	42.77 2.23 -2.32	42.66 2.35 0.00	42.95 2.37 0.00	42.46 2.34 0.00	41.46 2.29 0.00	41.74 2.30 0.00	41.06 2.26 0.00	43.96 2.42 0.00	36.29 2.00 0.00
DANSKAMMER___3 23590	20.00 1.10 0.00	34.91 0.84 -19.71	33.61 0.84 -18.36	20.46 0.87 -4.70	16.00 0.88 -0.07	16.09 0.89 0.00	36.46 1.80 -3.90	43.96 2.42 0.00	41.93 2.01 -5.49	45.39 2.00 -9.10	50.69 2.22 -10.42	47.73 2.13 -9.04	52.59 2.59 -5.54	45.03 2.48 0.00	43.17 2.38 0.00	42.77 2.23 -2.32	42.66 2.35 0.00	42.95 2.37 0.00	42.46 2.34 0.00	41.46 2.29 0.00	41.74 2.30 0.00	41.06 2.26 0.00	43.96 2.42 0.00	36.29 2.00 0.00
DANSKAMMER___4 23591	20.00 1.10 0.00	34.91 0.84 -19.71	33.61 0.84 -18.36	20.46 0.87 -4.70	16.00 0.88 -0.07	16.09 0.89 0.00	36.46 1.80 -3.90	43.96 2.42 0.00	41.93 2.01 -5.49	45.39 2.00 -9.10	50.69 2.22 -10.42	47.73 2.13 -9.04	52.59 2.59 -5.54	45.03 2.48 0.00	43.17 2.38 0.00	42.77 2.23 -2.32	42.66 2.35 0.00	42.95 2.37 0.00	42.46 2.34 0.00	41.46 2.29 0.00	41.74 2.30 0.00	41.06 2.26 0.00	43.96 2.42 0.00	36.29 2.00 0.00
DANSKAMMER___DIESEL 23592	20.00 1.10 0.00	34.91 0.84 -19.71	33.61 0.84 -18.36	20.46 0.87 -4.70	16.00 0.88 -0.07	16.09 0.89 0.00	36.46 1.80 -3.90	43.96 2.42 0.00	41.93 2.01 -5.49	45.39 2.00 -9.10	50.69 2.22 -10.42	47.73 2.13 -9.04	52.59 2.59 -5.54	45.03 2.48 0.00	43.17 2.38 0.00	42.77 2.23 -2.32	42.66 2.35 0.00	42.95 2.37 0.00	42.46 2.34 0.00	41.46 2.29 0.00	41.74 2.30 0.00	41.06 2.26 0.00	43.96 2.42 0.00	36.29 2.00 0.00
DASHVILLE___HYD 23610	20.11 1.21 0.00	35.02 0.92 -19.74	33.72 0.92 -18.39	20.55 0.95 -4.71	16.08 0.96 -0.07	16.17 0.97 0.00	36.63 1.96 -3.91	44.19 2.65 0.00	42.19 2.20 -5.56	45.70 2.19 -9.22	51.04 2.43 -10.56	48.05 2.33 -9.16	52.92 2.84 -5.62	45.26 2.71 0.00	43.39 2.60 0.00	43.01 2.44 -2.35	42.88 2.57 0.00	43.17 2.59 0.00	42.68 2.56 0.00	41.67 2.50 0.00	41.96 2.52 0.00	41.28 2.48 0.00	44.19 2.65 0.00	36.48 2.19 0.00
DOGLEVILLE___HYD 23807	20.35 1.45 0.00	15.46 1.10 0.00	15.52 1.11 0.00	16.03 1.14 0.00	16.21 1.16 0.00	16.37 1.17 0.00	33.12 2.36 0.00	44.73 3.19 0.00	37.08 2.65 0.00	36.92 2.63 0.00	40.97 2.92 0.00	39.37 2.81 0.00	47.88 3.42 0.00	45.82 3.27 0.00	43.92 3.13 0.00	41.16 2.94 0.00	43.41 3.10 0.00	43.70 3.12 0.00	43.20 3.08 0.00	42.18 3.01 0.00	42.47 3.03 0.00	41.78 2.98 0.00	44.73 3.19 0.00	36.92 2.63 0.00
DUNKIRK___1 23563	18.41 -0.49 0.00	14.84 -0.37 -0.85	14.84 -0.37 -0.80	14.70 -0.39 -0.20	14.66 -0.39 0.00	14.81 -0.39 0.00	30.13 -0.80 -0.17	40.46 -1.08 0.00	33.78 -0.89 -0.24	33.79 -0.89 -0.39	37.51 -0.99 -0.45	36.00 -0.95 -0.39	43.55 -1.15 -0.24	41.45 -1.10 0.00	39.73 -1.06 0.00	37.33 -0.99 -0.10	39.26 -1.05 0.00	39.53 -1.05 0.00	39.08 -1.04 0.00	38.15 -1.02 0.00	38.42 -1.02 0.00	37.79 -1.01 0.00	40.46 -1.08 0.00	33.40 -0.89 0.00
DUNKIRK___2 23564	18.41 -0.49 0.00	14.84 -0.37 -0.85	14.84 -0.37 -0.80	14.70 -0.39 -0.20	14.66 -0.39 0.00	14.81 -0.39 0.00	30.13 -0.80 -0.17	40.46 -1.08 0.00	33.78 -0.89 -0.24	33.79 -0.89 -0.39	37.51 -0.99 -0.45	36.00 -0.95 -0.39	43.55 -1.15 -0.24	41.45 -1.10 0.00	39.73 -1.06 0.00	37.33 -0.99 -0.10	39.26 -1.05 0.00	39.53 -1.05 0.00	39.08 -1.04 0.00	38.15 -1.02 0.00	38.42 -1.02 0.00	37.79 -1.01 0.00	40.46 -1.08 0.00	33.40 -0.89 0.00
DUNKIRK___3 23565	18.44 -0.46 0.00	14.86 -0.35 -0.85	14.86 -0.35 -0.80	14.73 -0.36 -0.20	14.69 -0.36 0.00	14.83 -0.37 0.00	30.18 -0.75 -0.17	40.53 -1.01 0.00	33.84 -0.83 -0.24	33.85 -0.83 -0.39	37.58 -0.92 -0.45	36.06 -0.89 -0.39	43.62 -1.08 -0.24	41.52 -1.03 0.00	39.80 -0.99 0.00	37.39 -0.93 -0.10	39.33 -0.98 0.00	39.60 -0.98 0.00	39.15 -0.97 0.00	38.22 -0.95 0.00	38.48 -0.96 0.00	37.86 -0.94 0.00	40.53 -1.01 0.00	33.46 -0.83 0.00

DUNKIRK___4 23566	18.44 -0.46 0.00	14.86 -0.35 -0.85	14.86 -0.35 -0.80	14.73 -0.36 -0.20	14.69 -0.36 0.00	14.83 -0.37 0.00	30.18 -0.75 -0.17	40.53 -1.01 0.00	33.84 -0.83 -0.24	33.85 -0.83 -0.39	37.58 -0.92 -0.45	36.06 -0.89 -0.39	43.62 -1.08 -0.24	41.52 -1.03 0.00	39.80 -0.99 0.00	37.39 -0.93 -0.10	39.33 -0.98 0.00	39.60 -0.98 0.00	39.15 -0.97 0.00	38.22 -0.95 0.00	38.48 -0.96 0.00	37.86 -0.94 0.00	40.53 -1.01 0.00	33.46 -0.83 0.00
EAST HAMPTON___GT 23717	38.98 1.97 -18.11	38.60 1.50 -22.74	37.77 1.50 -21.86	37.77 1.55 -21.33	37.78 1.57 -21.16	37.77 1.58 -20.99	37.31 3.20 -3.35	45.44 4.33 0.43	42.95 3.59 -4.93	86.08 3.57 -48.22	86.09 3.96 -44.08	93.01 3.81 -52.64	93.02 4.63 -43.93	93.03 4.43 -46.05	93.04 4.25 -48.00	93.06 3.98 -50.86	93.05 4.20 -48.54	93.05 4.23 -48.24	86.09 4.18 -41.79	86.10 4.08 -42.85	86.27 4.11 -42.72	86.27 4.04 -43.43	45.44 4.33 0.43	37.54 3.57 0.32
EAST RIVER___6 23660	20.82 1.92 0.00	35.31 1.46 -19.49	34.02 1.46 -18.15	21.05 1.51 -4.65	16.65 1.53 -0.07	16.74 1.54 0.00	37.73 3.12 -3.85	45.76 4.22 0.00	43.35 3.50 -5.42	46.75 3.48 -8.98	52.21 3.87 -10.29	49.19 3.71 -8.92	54.45 4.52 -5.47	46.87 4.32 0.00	44.93 4.14 0.00	44.39 3.88 -2.29	44.41 4.10 0.00	44.70 4.12 0.00	44.20 4.08 0.00	43.15 3.98 0.00	43.45 4.01 0.00	42.74 3.94 0.00	45.76 4.22 0.00	37.77 3.48 0.00
EAST RIVER___7 23524	20.82 1.92 0.00	35.31 1.46 -19.49	34.02 1.46 -18.15	21.05 1.51 -4.65	16.65 1.53 -0.07	16.74 1.54 0.00	37.73 3.12 -3.85	45.76 4.22 0.00	43.35 3.50 -5.42	46.75 3.48 -8.98	52.21 3.87 -10.29	49.19 3.71 -8.92	54.45 4.52 -5.47	46.87 4.32 0.00	44.93 4.14 0.00	44.39 3.88 -2.29	44.41 4.10 0.00	44.70 4.12 0.00	44.20 4.08 0.00	43.15 3.98 0.00	43.45 4.01 0.00	42.74 3.94 0.00	45.76 4.22 0.00	37.77 3.48 0.00
EAST_HAMPTON___DIESEL 23722	38.76 1.75 -18.11	38.43 1.33 -22.74	37.61 1.34 -21.86	37.60 1.38 -21.33	37.61 1.40 -21.16	37.60 1.41 -20.99	36.97 2.86 -3.35	44.97 3.86 0.43	42.56 3.20 -4.93	85.69 3.18 -48.22	85.66 3.53 -44.08	92.59 3.39 -52.64	92.52 4.13 -43.93	92.55 3.95 -46.05	92.58 3.79 -48.00	92.63 3.55 -50.86	92.59 3.74 -48.54	92.59 3.77 -48.24	85.63 3.72 -41.79	85.66 3.64 -42.85	85.82 3.66 -42.72	85.83 3.60 -43.43	44.97 3.86 0.43	37.15 3.18 0.32
E_CANADA_CAP_HY 24051	18.16 -0.74 0.00	40.58 -0.56 -26.78	38.80 -0.56 -24.95	20.70 -0.58 -6.39	14.56 -0.59 -0.10	14.61 -0.59 0.00	34.86 -1.20 -5.30	39.92 -1.62 0.00	40.55 -1.34 -7.46	45.30 -1.34 -12.35	50.72 -1.48 -14.15	47.41 -1.42 -12.27	50.26 -1.73 -7.53	40.89 -1.66 0.00	39.20 -1.59 0.00	39.87 -1.49 -3.14	38.74 -1.57 0.00	39.00 -1.58 0.00	38.56 -1.56 0.00	37.64 -1.53 0.00	37.90 -1.54 0.00	37.29 -1.51 0.00	39.92 -1.62 0.00	32.95 -1.34 0.00
E_CANADA_MHWK_HY 24050	20.35 1.45 0.00	15.46 1.10 0.00	15.52 1.11 0.00	16.03 1.14 0.00	16.21 1.16 0.00	16.37 1.17 0.00	33.12 2.36 0.00	44.73 3.19 0.00	37.08 2.65 0.00	36.92 2.63 0.00	40.97 2.92 0.00	39.37 2.81 0.00	47.88 3.42 0.00	45.82 3.27 0.00	43.92 3.13 0.00	41.16 2.94 0.00	43.41 3.10 0.00	43.70 3.12 0.00	43.20 3.08 0.00	42.18 3.01 0.00	42.47 3.03 0.00	41.78 2.98 0.00	44.73 3.19 0.00	36.92 2.63 0.00
E_FISHKILL___LBMP 23776	19.74 0.84 0.00	34.60 0.64 -19.60	33.31 0.64 -18.26	20.23 0.66 -4.68	15.79 0.67 -0.07	15.87 0.67 0.00	36.00 1.36 -3.88	43.38 1.84 0.00	41.40 1.52 -5.45	44.84 1.52 -9.03	50.08 1.68 -10.35	47.15 1.62 -8.97	51.93 1.97 -5.50	44.43 1.88 0.00	42.59 1.80 0.00	42.21 1.69 -2.30	42.09 1.78 0.00	42.38 1.80 0.00	41.90 1.78 0.00	40.90 1.73 0.00	41.18 1.74 0.00	40.52 1.72 0.00	43.38 1.84 0.00	35.81 1.52 0.00
FAR ROCKAWAY___4 23548	46.47 1.73 -25.84	38.41 1.31 -22.74	37.59 1.32 -21.86	37.58 1.36 -21.33	37.59 1.38 -21.16	37.58 1.39 -20.99	50.86 2.81 -17.29	56.60 3.80 -11.26	55.88 3.15 -18.30	85.65 3.14 -48.22	85.61 3.48 -44.08	92.54 3.34 -52.64	92.46 4.07 -43.93	92.49 3.89 -46.05	92.52 3.73 -48.00	92.58 3.50 -50.86	92.54 3.69 -48.54	92.53 3.71 -48.24	85.58 3.67 -41.79	85.60 3.58 -42.85	85.77 3.61 -42.72	85.78 3.55 -43.43	56.71 3.80 -11.37	45.78 3.14 -8.35
FIBERTEK___ENERGY 23856	18.34 -0.56 0.00	14.44 -0.43 -0.51	14.46 -0.43 -0.48	14.57 -0.44 -0.12	14.60 -0.45 0.00	14.75 -0.45 0.00	29.94 -0.92 -0.10	40.30 -1.24 0.00	33.54 -1.03 -0.14	33.51 -1.02 -0.24	37.18 -1.14 -0.27	35.70 -1.09 -0.23	43.27 -1.33 -0.14	41.28 -1.27 0.00	39.57 -1.22 0.00	37.14 -1.14 -0.06	39.11 -1.20 0.00	39.37 -1.21 0.00	38.92 -1.20 0.00	38.00 -1.17 0.00	38.26 -1.18 0.00	37.64 -1.16 0.00	40.30 -1.24 0.00	33.27 -1.02 0.00
FITZPATRICK___ 23598	18.26 -0.64 0.00	14.18 -0.49 -0.31	14.21 -0.49 -0.29	14.45 -0.51 -0.07	14.54 -0.51 0.00	14.68 -0.52 0.00	29.77 -1.05 -0.06	40.12 -1.42 0.00	33.35 -1.17 -0.09	33.26 -1.17 -0.14	36.92 -1.30 -0.17	35.45 -1.25 -0.14	43.03 -1.52 -0.09	41.10 -1.45 0.00	39.40 -1.39 0.00	36.96 -1.30 -0.04	38.93 -1.38 0.00	39.20 -1.38 0.00	38.75 -1.37 0.00	37.83 -1.34 0.00	38.09 -1.35 0.00	37.48 -1.32 0.00	40.12 -1.42 0.00	33.12 -1.17 0.00
FORT ORANGE___ 23900	19.17 0.27 0.00	36.34 0.21 -21.77	34.89 0.21 -20.27	20.29 0.21 -5.19	15.35 0.22 -0.08	15.42 0.22 0.00	35.51 0.44 -4.31	42.14 0.60 0.00	40.98 0.50 -6.05	44.81 0.49 -10.03	50.09 0.55 -11.49	47.06 0.53 -9.97	51.21 0.64 -6.11	43.16 0.61 0.00	41.38 0.59 0.00	41.32 0.55 -2.55	40.89 0.58 0.00	41.16 0.58 0.00	40.70 0.58 0.00	39.73 0.56 0.00	40.01 0.57 0.00	39.36 0.56 0.00	42.14 0.60 0.00	34.78 0.49 0.00
FORT_DRUM_COGEN 23780	17.38 -1.52 0.00	13.20 -1.16 0.00	13.25 -1.16 0.00	13.69 -1.20 0.00	13.84 -1.21 0.00	13.97 -1.23 0.00	28.28 -2.48 0.00	38.19 -3.35 0.00	31.65 -2.78 0.00	31.53 -2.76 0.00	34.98 -3.07 0.00	33.61 -2.95 0.00	40.88 -3.58 0.00	39.12 -3.43 0.00	37.50 -3.29 0.00	35.14 -3.08 0.00	37.06 -3.25 0.00	37.31 -3.27 0.00	36.89 -3.23 0.00	36.01 -3.16 0.00	36.26 -3.18 0.00	35.67 -3.13 0.00	38.19 -3.35 0.00	31.53 -2.76 0.00
FRANKLIN_FALL_HYD 24054	18.52 -0.38 0.00	13.73 -0.29 0.34	13.80 -0.29 0.32	14.51 -0.30 0.08	14.75 -0.30 0.00	14.89 -0.31 0.00	30.07 -0.62 0.07	40.70 -0.84 0.00	33.64 -0.70 0.09	33.46 -0.69 0.14	37.11 -0.77 0.17	35.68 -0.74 0.14	43.47 -0.90 0.09	41.69 -0.86 0.00	39.97 -0.82 0.00	37.41 -0.77 0.04	39.50 -0.81 0.00	39.76 -0.82 0.00	39.31 -0.81 0.00	38.38 -0.79 0.00	38.64 -0.80 0.00	38.02 -0.78 0.00	40.70 -0.84 0.00	33.60 -0.69 0.00
FULTON COGEN___ 23766	18.18 -0.72 0.00	14.21 -0.55 -0.40	14.23 -0.55 -0.37	14.42 -0.57 -0.10	14.47 -0.58 0.00	14.62 -0.58 0.00	29.66 -1.18 -0.08	39.95 -1.59 0.00	33.22 -1.32 -0.11	33.16 -1.31 -0.18	36.80 -1.46 -0.21	35.34 -1.40 -0.18	42.87 -1.70 -0.11	40.92 -1.63 0.00	39.23 -1.56 0.00	36.81 -1.46 -0.05	38.77 -1.54 0.00	39.03 -1.55 0.00	38.58 -1.54 0.00	37.67 -1.50 0.00	37.93 -1.51 0.00	37.31 -1.49 0.00	39.95 -1.59 0.00	32.98 -1.31 0.00
GARDENVILLE___LBMP 24039	17.97 -0.93 0.00	14.48 -0.71 -0.83	14.47 -0.71 -0.77	14.36 -0.73 -0.20	14.31 -0.74 0.00	14.45 -0.75 0.00	29.41 -1.51 -0.16	39.50 -2.04 0.00	32.97 -1.69 -0.23	32.99 -1.68 -0.38	36.62 -1.87 -0.44	35.14 -1.80 -0.38	42.51 -2.18 -0.23	40.46 -2.09 0.00	38.79 -2.00 0.00	36.44 -1.88 -0.10	38.33 -1.98 0.00	38.59 -1.99 0.00	38.15 -1.97 0.00	37.25 -1.92 0.00	37.50 -1.94 0.00	36.89 -1.91 0.00	39.50 -2.04 0.00	32.61 -1.68 0.00

GENERAL___MILLS 23808	18.53 -0.37 0.00	14.91 -0.28 -0.83	14.90 -0.28 -0.77	14.80 -0.29 -0.20	14.75 -0.30 0.00	14.90 -0.30 0.00	30.31 -0.61 -0.16	40.72 -0.82 0.00	33.98 -0.68 -0.23	33.99 -0.68 -0.38	37.74 -0.75 -0.44	36.22 -0.72 -0.38	43.81 -0.88 -0.23	41.71 -0.84 0.00	39.99 -0.80 0.00	37.57 -0.75 -0.10	39.51 -0.80 0.00	39.78 -0.80 0.00	39.33 -0.79 0.00	38.40 -0.77 0.00	38.66 -0.78 0.00	38.03 -0.77 0.00	40.72 -0.82 0.00	33.61 -0.68 0.00
GILBOA___ 23599	19.05 0.15 0.00	32.90 0.11 -18.43	31.69 0.11 -17.17	19.40 0.11 -4.40	15.24 0.12 -0.07	15.32 0.12 0.00	34.65 0.24 -3.65	41.86 0.32 0.00	39.82 0.26 -5.13	43.04 0.26 -8.49	48.07 0.29 -9.73	45.28 0.28 -8.44	49.98 0.34 -5.18	42.88 0.33 0.00	41.10 0.31 0.00	40.67 0.29 -2.16	40.62 0.31 0.00	40.89 0.31 0.00	40.43 0.31 0.00	39.47 0.30 0.00	39.74 0.30 0.00	39.10 0.30 0.00	41.86 0.32 0.00	34.55 0.26 0.00
GINNA___ 23603	17.52 -1.38 0.00	13.91 -1.05 -0.60	13.91 -1.06 -0.56	13.94 -1.09 -0.14	13.95 -1.10 0.00	14.09 -1.11 0.00	28.63 -2.25 -0.12	38.50 -3.04 0.00	32.08 -2.52 -0.17	32.06 -2.51 -0.28	35.58 -2.79 -0.32	34.15 -2.68 -0.27	41.37 -3.26 -0.17	39.43 -3.12 0.00	37.80 -2.99 0.00	35.49 -2.80 -0.07	37.36 -2.95 0.00	37.61 -2.97 0.00	37.18 -2.94 0.00	36.30 -2.87 0.00	36.55 -2.89 0.00	35.96 -2.84 0.00	38.50 -3.04 0.00	31.78 -2.51 0.00
GLEN PARK___ 23778	17.58 -1.32 0.00	13.36 -1.00 0.00	13.41 -1.00 0.00	13.85 -1.04 0.00	14.00 -1.05 0.00	14.14 -1.06 0.00	28.62 -2.14 0.00	38.64 -2.90 0.00	32.03 -2.40 0.00	31.90 -2.39 0.00	35.40 -2.65 0.00	34.01 -2.55 0.00	41.36 -3.10 0.00	39.58 -2.97 0.00	37.95 -2.84 0.00	35.56 -2.66 0.00	37.50 -2.81 0.00	37.75 -2.83 0.00	37.32 -2.80 0.00	36.44 -2.73 0.00	36.69 -2.75 0.00	36.09 -2.71 0.00	38.64 -2.90 0.00	31.90 -2.39 0.00
GLENWOOD_IC_1_G5 23712	40.64 1.97 -19.77	38.60 1.50 -22.74	37.77 1.50 -21.86	37.77 1.55 -21.33	37.78 1.57 -21.16	37.77 1.58 -20.99	40.31 3.20 -6.35	47.96 4.33 -2.09	45.83 3.59 -7.81	86.08 3.57 -48.22	86.09 3.96 -44.08	93.01 3.81 -52.64	93.02 4.63 -43.93	93.03 4.43 -46.05	93.04 4.25 -48.00	93.06 3.98 -50.86	93.05 4.20 -48.54	93.05 4.23 -48.24	86.09 4.18 -41.79	86.10 4.08 -42.85	86.27 4.11 -42.72	86.27 4.04 -43.43	47.98 4.33 -2.11	39.41 3.57 -1.55
GLENWOOD_IC_2_G1 23688	39.37 2.08 -18.39	38.68 1.58 -22.74	37.85 1.58 -21.86	37.86 1.64 -21.33	37.86 1.65 -21.16	37.86 1.67 -20.99	37.99 3.38 -3.85	46.11 4.57 0.00	43.63 3.78 -5.42	86.28 3.77 -48.22	86.31 4.18 -44.08	93.22 4.02 -52.64	93.28 4.89 -43.93	93.28 4.68 -46.05	93.27 4.48 -48.00	93.28 4.20 -50.86	93.28 4.43 -48.54	93.28 4.46 -48.24	86.32 4.41 -41.79	86.32 4.30 -42.85	86.49 4.33 -42.72	86.49 4.26 -43.43	46.11 4.57 0.00	38.06 3.77 0.00
GLENWOOD_IC_3_G1 23689	39.37 2.08 -18.39	38.68 1.58 -22.74	37.85 1.58 -21.86	37.86 1.64 -21.33	37.86 1.65 -21.16	37.86 1.67 -20.99	37.99 3.38 -3.85	46.11 4.57 0.00	43.63 3.78 -5.42	86.28 3.77 -48.22	86.31 4.18 -44.08	93.22 4.02 -52.64	93.28 4.89 -43.93	93.28 4.68 -46.05	93.27 4.48 -48.00	93.28 4.20 -50.86	93.28 4.43 -48.54	93.28 4.46 -48.24	86.32 4.41 -41.79	86.32 4.30 -42.85	86.49 4.33 -42.72	86.49 4.26 -43.43	46.11 4.57 0.00	38.06 3.77 0.00
GLENWOOD___4 23550	40.75 2.08 -19.77	38.68 1.58 -22.74	37.85 1.58 -21.86	37.86 1.64 -21.33	37.86 1.65 -21.16	37.86 1.67 -20.99	40.49 3.38 -6.35	48.20 4.57 -2.09	46.02 3.78 -7.81	86.28 3.77 -48.22	86.31 4.18 -44.08	93.22 4.02 -52.64	93.28 4.89 -43.93	93.28 4.68 -46.05	93.27 4.48 -48.00	93.28 4.20 -50.86	93.28 4.43 -48.54	93.28 4.46 -48.24	86.32 4.41 -41.79	86.32 4.30 -42.85	86.49 4.33 -42.72	86.49 4.26 -43.43	48.22 4.57 -2.11	39.61 3.77 -1.55
GLENWOOD___5 23614	40.75 2.08 -19.77	38.68 1.58 -22.74	37.85 1.58 -21.86	37.86 1.64 -21.33	37.86 1.65 -21.16	37.86 1.67 -20.99	40.49 3.38 -6.35	48.20 4.57 -2.09	46.02 3.78 -7.81	86.28 3.77 -48.22	86.31 4.18 -44.08	93.22 4.02 -52.64	93.28 4.89 -43.93	93.28 4.68 -46.05	93.27 4.48 -48.00	93.28 4.20 -50.86	93.28 4.43 -48.54	93.28 4.46 -48.24	86.32 4.41 -41.79	86.32 4.30 -42.85	86.49 4.33 -42.72	86.49 4.26 -43.43	48.22 4.57 -2.11	39.61 3.77 -1.55
GOUDEY___7 23579	19.56 0.66 0.00	16.51 0.50 -1.65	16.45 0.50 -1.54	15.80 0.52 -0.39	15.58 0.52 -0.01	15.73 0.53 0.00	32.16 1.07 -0.33	42.99 1.45 0.00	36.09 1.20 -0.46	36.24 1.19 -0.76	40.25 1.33 -0.87	38.59 1.27 -0.76	46.47 1.55 -0.46	44.03 1.48 0.00	42.21 1.42 0.00	39.74 1.33 -0.19	41.71 1.40 0.00	41.99 1.41 0.00	41.52 1.40 0.00	40.53 1.36 0.00	40.81 1.37 0.00	40.15 1.35 0.00	42.99 1.45 0.00	35.48 1.19 0.00
GOUDEY___8 23580	19.49 0.59 0.00	16.46 0.45 -1.65	16.40 0.45 -1.54	15.75 0.47 -0.39	15.53 0.47 -0.01	15.68 0.48 0.00	32.05 0.96 -0.33	42.84 1.30 0.00	35.97 1.08 -0.46	36.12 1.07 -0.76	40.11 1.19 -0.87	38.46 1.14 -0.76	46.31 1.39 -0.46	43.88 1.33 0.00	42.07 1.28 0.00	39.61 1.20 -0.19	41.57 1.26 0.00	41.85 1.27 0.00	41.38 1.26 0.00	40.40 1.23 0.00	40.68 1.24 0.00	40.02 1.22 0.00	42.84 1.30 0.00	35.36 1.07 0.00
GOWANUS_GT_1_GRP 23732	20.79 1.89 -24.87	15.80 1.44 -27.53	15.85 1.44 -25.91	16.38 1.49 -25.38	16.55 1.50 -0.07	16.72 1.52 0.00	33.83 3.07 -3.85	45.69 4.15 0.00	37.87 3.44 -5.91	37.72 3.43 -8.98	41.85 3.80 -10.29	40.21 3.65 -8.92	48.90 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	42.04 3.82 -2.59	44.34 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	37.72 3.43 -5.65
GOWANUS_GT_2_GRP 23617	20.85 1.95 -24.87	15.84 1.48 -27.53	15.90 1.49 -25.91	16.43 1.54 -25.38	16.60 1.55 -0.07	16.77 1.57 0.00	33.94 3.18 -3.85	45.83 4.29 0.00	37.99 3.56 -5.91	37.83 3.54 -8.98	41.98 3.93 -10.29	40.34 3.78 -8.92	49.05 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	42.17 3.95 -2.59	44.47 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	37.83 3.54 -5.65
GOWANUS_GT_3_GRP 23618	20.79 1.89 -24.87	15.80 1.44 -27.53	15.85 1.44 -25.91	16.38 1.49 -25.38	16.55 1.50 -0.07	16.72 1.52 0.00	33.83 3.07 -3.85	45.69 4.15 0.00	37.87 3.44 -5.91	37.72 3.43 -8.98	41.85 3.80 -10.29	40.21 3.65 -8.92	48.90 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	42.04 3.82 -2.59	44.34 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	37.72 3.43 -5.65
GOWANUS_GT_4_GRP 23751	20.85 1.95 -24.87	15.84 1.48 -27.53	15.90 1.49 -25.91	16.43 1.54 -25.38	16.60 1.55 -0.07	16.77 1.57 0.00	33.94 3.18 -3.85	45.83 4.29 0.00	37.99 3.56 -5.91	37.83 3.54 -8.98	41.98 3.93 -10.29	40.34 3.78 -8.92	49.05 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	42.17 3.95 -2.59	44.47 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	37.83 3.54 -5.65
GOWANUS_GT1_1 24077	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65

GOWANUS_GT1_2 24078	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT1_3 24079	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT1_4 24080	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT1_5 24084	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT1_6 24111	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT1_7 24112	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT1_8 24113	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT2_1 24114	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT2_2 24115	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT2_3 24116	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT2_4 24117	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT2_5 24118	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT2_6 24119	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT2_7 24120	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT2_8 24121	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT3_1 24122	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65

GOWANUS_GT3_2 24123	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT3_3 24124	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT3_4 24125	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT3_5 24126	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT3_6 24127	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT3_7 24128	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT3_8 24129	45.66 1.89 -24.87	43.33 1.44 -27.53	41.76 1.44 -25.91	41.76 1.49 -25.38	16.62 1.50 -0.07	16.72 1.52 0.00	37.68 3.07 -3.85	45.69 4.15 0.00	43.78 3.44 -5.91	46.70 3.43 -8.98	52.14 3.80 -10.29	49.13 3.65 -8.92	54.37 4.44 -5.47	46.80 4.25 0.00	44.87 4.08 0.00	44.63 3.82 -2.59	44.63 4.03 -0.29	44.64 4.06 0.00	44.13 4.01 0.00	43.09 3.92 0.00	43.38 3.94 0.00	42.68 3.88 0.00	45.69 4.15 0.00	43.37 3.43 -5.65
GOWANUS_GT4_1 24130	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT4_2 24131	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT4_3 24132	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT4_4 24133	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT4_5 24134	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT4_6 24135	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT4_7 24136	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GOWANUS_GT4_8 24137	45.72 1.95 -24.87	43.37 1.48 -27.53	41.81 1.49 -25.91	41.81 1.54 -25.38	16.67 1.55 -0.07	16.77 1.57 0.00	37.79 3.18 -3.85	45.83 4.29 0.00	43.90 3.56 -5.91	46.81 3.54 -8.98	52.27 3.93 -10.29	49.26 3.78 -8.92	54.52 4.59 -5.47	46.95 4.40 0.00	45.00 4.21 0.00	44.76 3.95 -2.59	44.76 4.16 -0.29	44.77 4.19 0.00	44.27 4.15 0.00	43.22 4.05 0.00	43.51 4.07 0.00	42.81 4.01 0.00	45.83 4.29 0.00	43.48 3.54 -5.65
GRAHMSVILLE____HY 23607	20.50 1.60 0.00	33.47 1.22 -17.89	32.30 1.22 -16.67	20.42 1.26 -4.27	16.39 1.27 -0.07	16.49 1.29 0.00	36.90 2.60 -3.54	45.06 3.52 0.00	42.09 2.91 -4.75	45.05 2.90 -7.86	50.28 3.22 -9.01	47.46 3.09 -7.81	53.01 3.76 -4.79	46.15 3.60 0.00	44.24 3.45 0.00	43.45 3.23 -2.00	43.72 3.41 0.00	44.01 3.43 0.00	43.52 3.40 0.00	42.48 3.31 0.00	42.78 3.34 0.00	42.08 3.28 0.00	45.06 3.52 0.00	37.19 2.90 0.00

GREENIDGE___3 23582	18.30 -0.60 0.00	14.90 -0.46 -1.00	14.88 -0.46 -0.93	14.66 -0.47 -0.24	14.57 -0.48 0.00	14.72 -0.48 0.00	29.98 -0.98 -0.20	40.22 -1.32 0.00	33.62 -1.09 -0.28	33.66 -1.09 -0.46	37.37 -1.21 -0.53	35.86 -1.16 -0.46	43.33 -1.41 -0.28	41.20 -1.35 0.00	39.50 -1.29 0.00	37.13 -1.21 -0.12	39.03 -1.28 0.00	39.29 -1.29 0.00	38.85 -1.27 0.00	37.93 -1.24 0.00	38.19 -1.25 0.00	37.57 -1.23 0.00	40.22 -1.32 0.00	33.20 -1.09 0.00
GREENIDGE___4 23583	18.28 -0.62 0.00	14.89 -0.47 -1.00	14.87 -0.47 -0.93	14.64 -0.49 -0.24	14.56 -0.49 0.00	14.70 -0.50 0.00	29.95 -1.01 -0.20	40.18 -1.36 0.00	33.58 -1.13 -0.28	33.63 -1.12 -0.46	37.34 -1.24 -0.53	35.82 -1.20 -0.46	43.29 -1.45 -0.28	41.16 -1.39 0.00	39.46 -1.33 0.00	37.09 -1.25 -0.12	38.99 -1.32 0.00	39.25 -1.33 0.00	38.81 -1.31 0.00	37.89 -1.28 0.00	38.15 -1.29 0.00	37.53 -1.27 0.00	40.18 -1.36 0.00	33.17 -1.12 0.00
HARZA MOOSE___RIVER 24016	18.65 -0.25 0.00	14.17 -0.19 0.00	14.22 -0.19 0.00	14.69 -0.20 0.00	14.85 -0.20 0.00	15.00 -0.20 0.00	30.35 -0.41 0.00	40.98 -0.56 0.00	33.97 -0.46 0.00	33.83 -0.46 0.00	37.54 -0.51 0.00	36.07 -0.49 0.00	43.86 -0.60 0.00	41.98 -0.57 0.00	40.24 -0.55 0.00	37.71 -0.51 0.00	39.77 -0.54 0.00	40.04 -0.54 0.00	39.58 -0.54 0.00	38.65 -0.52 0.00	38.91 -0.53 0.00	38.28 -0.52 0.00	40.98 -0.56 0.00	33.83 -0.46 0.00
HEMPSTEAD___ 23647	40.80 1.97 -19.93	38.60 1.50 -22.74	37.78 1.51 -21.86	37.78 1.56 -21.33	37.78 1.57 -21.16	37.78 1.59 -20.99	40.61 3.21 -6.64	48.22 4.34 -2.34	46.12 3.60 -8.09	86.09 3.58 -48.22	86.11 3.98 -44.08	93.02 3.82 -52.64	93.04 4.65 -43.93	93.05 4.45 -46.05	93.05 4.26 -48.00	93.07 3.99 -50.86	93.06 4.21 -48.54	93.06 4.24 -48.24	86.10 4.19 -41.79	86.11 4.09 -42.85	86.28 4.12 -42.72	86.28 4.05 -43.43	48.24 4.34 -2.36	39.60 3.58 -1.73
HICKLING___1 23621	19.53 0.63 0.00	16.07 0.48 -1.23	16.03 0.48 -1.14	15.68 0.50 -0.29	15.55 0.50 0.00	15.71 0.51 0.00	32.03 1.03 -0.24	42.93 1.39 0.00	35.92 1.15 -0.34	36.00 1.15 -0.56	39.97 1.27 -0.65	38.34 1.22 -0.56	46.29 1.49 -0.34	43.98 1.43 0.00	42.16 1.37 0.00	39.64 1.28 -0.14	41.66 1.35 0.00	41.94 1.36 0.00	41.46 1.34 0.00	40.48 1.31 0.00	40.76 1.32 0.00	40.10 1.30 0.00	42.93 1.39 0.00	35.44 1.15 0.00
HICKLING___2 23622	19.47 0.57 0.00	16.02 0.43 -1.23	15.98 0.43 -1.14	15.63 0.45 -0.29	15.50 0.45 0.00	15.66 0.46 0.00	31.92 0.92 -0.24	42.79 1.25 0.00	35.80 1.03 -0.34	35.88 1.03 -0.56	39.84 1.14 -0.65	38.22 1.10 -0.56	46.13 1.33 -0.34	43.83 1.28 0.00	42.01 1.22 0.00	39.51 1.15 -0.14	41.52 1.21 0.00	41.80 1.22 0.00	41.32 1.20 0.00	40.35 1.18 0.00	40.62 1.18 0.00	39.96 1.16 0.00	42.79 1.25 0.00	35.32 1.03 0.00
HIGH FALLS___HY 23754	19.92 1.02 0.00	34.57 0.78 -19.43	33.29 0.78 -18.10	20.33 0.80 -4.64	15.93 0.81 -0.07	16.02 0.82 0.00	36.26 1.66 -3.84	43.78 2.24 0.00	41.87 1.86 -5.58	45.38 1.85 -9.24	50.69 2.05 -10.59	47.71 1.97 -9.18	52.49 2.40 -5.63	44.85 2.30 0.00	42.99 2.20 0.00	42.63 2.06 -2.35	42.49 2.18 0.00	42.77 2.19 0.00	42.29 2.17 0.00	41.28 2.11 0.00	41.57 2.13 0.00	40.89 2.09 0.00	43.78 2.24 0.00	36.14 1.85 0.00
HILLBURN___GT 23639	20.24 1.34 0.00	34.63 1.01 -19.26	33.37 1.02 -17.94	20.53 1.05 -4.59	16.18 1.06 -0.07	16.27 1.07 0.00	36.74 2.17 -3.81	44.48 2.94 0.00	42.21 2.43 -5.35	45.57 2.42 -8.86	50.89 2.69 -10.15	47.95 2.58 -8.81	53.00 3.14 -5.40	45.56 3.01 0.00	43.67 2.88 0.00	43.18 2.70 -2.26	43.16 2.85 0.00	43.45 2.87 0.00	42.96 2.84 0.00	41.94 2.77 0.00	42.23 2.79 0.00	41.54 2.74 0.00	44.48 2.94 0.00	36.71 2.42 0.00
HOLTSVIL 1-5___GRP1 24031	20.97 2.07 -18.11	15.93 1.57 -22.74	15.99 1.58 -21.86	16.52 1.63 -21.33	16.70 1.65 -21.16	16.86 1.66 -20.99	34.13 3.37 -3.35	46.09 4.55 0.43	38.20 3.77 -4.93	38.04 3.75 -48.22	42.22 4.17 -44.08	40.56 4.00 -52.64	49.33 4.87 -43.93	47.21 4.66 -46.05	45.26 4.47 -48.00	42.40 4.18 -50.86	44.72 4.41 -48.54	45.02 4.44 -48.24	44.51 4.39 -41.79	43.46 4.29 -42.85	43.76 4.32 -42.72	43.05 4.25 -43.43	46.09 4.55 0.43	38.04 3.75 0.32
HOLTSVIL6-10___GRP2 24032	20.97 2.07 -18.14	15.93 1.57 -22.74	15.99 1.58 -21.86	16.52 1.63 -21.33	16.70 1.65 -21.16	16.86 1.66 -20.99	34.13 3.37 -3.40	46.09 4.55 0.38	38.20 3.77 -4.98	38.04 3.75 -48.22	42.22 4.17 -44.08	40.56 4.00 -52.64	49.33 4.87 -43.93	47.21 4.66 -46.05	45.26 4.47 -48.00	42.40 4.18 -50.86	44.72 4.41 -48.54	45.02 4.44 -48.24	44.51 4.39 -41.79	43.46 4.29 -42.85	43.76 4.32 -42.72	43.05 4.25 -43.43	46.09 4.55 0.39	38.04 3.75 0.28
HOLTSVILLE_IC_1 23690	39.08 2.07 -18.11	38.67 1.57 -22.74	37.85 1.58 -21.86	37.85 1.63 -21.33	37.86 1.65 -21.16	37.85 1.66 -20.99	37.48 3.37 -3.35	45.66 4.55 0.43	43.13 3.77 -4.93	86.26 3.75 -48.22	86.30 4.17 -44.08	93.20 4.00 -52.64	93.26 4.87 -43.93	93.26 4.66 -46.05	93.26 4.47 -48.00	93.26 4.18 -50.86	93.26 4.41 -48.54	93.26 4.44 -48.24	86.30 4.39 -41.79	86.31 4.29 -42.85	86.48 4.32 -42.72	86.48 4.25 -43.43	45.66 4.55 0.43	37.72 3.75 0.32
HOLTSVILLE_IC_10 23699	39.11 2.07 -18.14	38.67 1.57 -22.74	37.85 1.58 -21.86	37.85 1.63 -21.33	37.86 1.65 -21.16	37.85 1.66 -20.99	37.53 3.37 -3.40	45.71 4.55 0.38	43.18 3.77 -4.98	86.26 3.75 -48.22	86.30 4.17 -44.08	93.20 4.00 -52.64	93.26 4.87 -43.93	93.26 4.66 -46.05	93.26 4.47 -48.00	93.26 4.18 -50.86	93.26 4.41 -48.54	93.26 4.44 -48.24	86.30 4.39 -41.79	86.31 4.29 -42.85	86.48 4.32 -42.72	86.48 4.25 -43.43	45.70 4.55 0.39	37.76 3.75 0.28
HOLTSVILLE_IC_2 23691	39.08 2.07 -18.11	38.67 1.57 -22.74	37.85 1.58 -21.86	37.85 1.63 -21.33	37.86 1.65 -21.16	37.85 1.66 -20.99	37.48 3.37 -3.35	45.66 4.55 0.43	43.13 3.77 -4.93	86.26 3.75 -48.22	86.30 4.17 -44.08	93.20 4.00 -52.64	93.26 4.87 -43.93	93.26 4.66 -46.05	93.26 4.47 -48.00	93.26 4.18 -50.86	93.26 4.41 -48.54	93.26 4.44 -48.24	86.30 4.39 -41.79	86.31 4.29 -42.85	86.48 4.32 -42.72	86.48 4.25 -43.43	45.66 4.55 0.43	37.72 3.75 0.32
HOLTSVILLE_IC_3 23692	39.08 2.07 -18.11	38.67 1.57 -22.74	37.85 1.58 -21.86	37.85 1.63 -21.33	37.86 1.65 -21.16	37.85 1.66 -20.99	37.48 3.37 -3.35	45.66 4.55 0.43	43.13 3.77 -4.93	86.26 3.75 -48.22	86.30 4.17 -44.08	93.20 4.00 -52.64	93.26 4.87 -43.93	93.26 4.66 -46.05	93.26 4.47 -48.00	93.26 4.18 -50.86	93.26 4.41 -48.54	93.26 4.44 -48.24	86.30 4.39 -41.79	86.31 4.29 -42.85	86.48 4.32 -42.72	86.48 4.25 -43.43	45.66 4.55 0.43	37.72 3.75 0.32
HOLTSVILLE_IC_4 23693	39.08 2.07 -18.11	38.67 1.57 -22.74	37.85 1.58 -21.86	37.85 1.63 -21.33	37.86 1.65 -21.16	37.85 1.66 -20.99	37.48 3.37 -3.35	45.66 4.55 0.43	43.13 3.77 -4.93	86.26 3.75 -48.22	86.30 4.17 -44.08	93.20 4.00 -52.64	93.26 4.87 -43.93	93.26 4.66 -46.05	93.26 4.47 -48.00	93.26 4.18 -50.86	93.26 4.41 -48.54	93.26 4.44 -48.24	86.30 4.39 -41.79	86.31 4.29 -42.85	86.48 4.32 -42.72	86.48 4.25 -43.43	45.66 4.55 0.43	37.72 3.75 0.32
HOLTSVILLE_IC_5 23694	39.08 2.07 -18.11	38.67 1.57 -22.74	37.85 1.58 -21.86	37.85 1.63 -21.33	37.86 1.65 -21.16	37.85 1.66 -20.99	37.48 3.37 -3.35	45.66 4.55 0.43	43.13 3.77 -4.93	86.26 3.75 -48.22	86.30 4.17 -44.08	93.20 4.00 -52.64	93.26 4.87 -43.93	93.26 4.66 -46.05	93.26 4.47 -48.00	93.26 4.18 -50.86	93.26 4.41 -48.54	93.26 4.44 -48.24	86.30 4.39 -41.79	86.31 4.29 -42.85	86.48 4.32 -42.72	86.48 4.25 -43.43	45.66 4.55 0.43	37.72 3.75 0.32

HOLTSVILLE_IC_6 23695	39.11 2.07 -18.14	38.67 1.57 -22.74	37.85 1.58 -21.86	37.85 1.63 -21.33	37.86 1.65 -21.16	37.85 1.66 -20.99	37.53 3.37 -3.40	45.71 4.55 0.38	43.18 3.77 -4.98	86.26 3.75 -48.22	86.30 4.17 -44.08	93.20 4.00 -52.64	93.26 4.87 -43.93	93.26 4.66 -46.05	93.26 4.47 -48.00	93.26 4.18 -50.86	93.26 4.41 -48.54	93.26 4.44 -48.24	86.30 4.39 -41.79	86.31 4.29 -42.85	86.48 4.32 -42.72	86.48 4.25 -43.43	45.70 4.55 0.39	37.76 3.75 0.28
HOLTSVILLE_IC_7 23696	39.11 2.07 -18.14	38.67 1.57 -22.74	37.85 1.58 -21.86	37.85 1.63 -21.33	37.86 1.65 -21.16	37.85 1.66 -20.99	37.53 3.37 -3.40	45.71 4.55 0.38	43.18 3.77 -4.98	86.26 3.75 -48.22	86.30 4.17 -44.08	93.20 4.00 -52.64	93.26 4.87 -43.93	93.26 4.66 -46.05	93.26 4.47 -48.00	93.26 4.18 -50.86	93.26 4.41 -48.54	93.26 4.44 -48.24	86.30 4.39 -41.79	86.31 4.29 -42.85	86.48 4.32 -42.72	86.48 4.25 -43.43	45.70 4.55 0.39	37.76 3.75 0.28
HOLTSVILLE_IC_8 23697	39.11 2.07 -18.14	38.67 1.57 -22.74	37.85 1.58 -21.86	37.85 1.63 -21.33	37.86 1.65 -21.16	37.85 1.66 -20.99	37.53 3.37 -3.40	45.71 4.55 0.38	43.18 3.77 -4.98	86.26 3.75 -48.22	86.30 4.17 -44.08	93.20 4.00 -52.64	93.26 4.87 -43.93	93.26 4.66 -46.05	93.26 4.47 -48.00	93.26 4.18 -50.86	93.26 4.41 -48.54	93.26 4.44 -48.24	86.30 4.39 -41.79	86.31 4.29 -42.85	86.48 4.32 -42.72	86.48 4.25 -43.43	45.70 4.55 0.39	37.76 3.75 0.28
HOLTSVILLE_IC_9 23698	39.11 2.07 -18.14	38.67 1.57 -22.74	37.85 1.58 -21.86	37.85 1.63 -21.33	37.86 1.65 -21.16	37.85 1.66 -20.99	37.53 3.37 -3.40	45.71 4.55 0.38	43.18 3.77 -4.98	86.26 3.75 -48.22	86.30 4.17 -44.08	93.20 4.00 -52.64	93.26 4.87 -43.93	93.26 4.66 -46.05	93.26 4.47 -48.00	93.26 4.18 -50.86	93.26 4.41 -48.54	93.26 4.44 -48.24	86.30 4.39 -41.79	86.31 4.29 -42.85	86.48 4.32 -42.72	86.48 4.25 -43.43	45.70 4.55 0.39	37.76 3.75 0.28
HQ_DAM_TRANS_STRIKE -23651	39.38 0.00 0.00	38.73 0.00 0.00	37.99 0.00 0.00	37.90 0.00 0.00	37.08 0.00 0.00	37.09 0.00 0.00	39.38 0.00 0.00	187.80 0.00 0.00	183.55 0.00 0.00	388.62 0.00 0.00	511.38 0.00 0.00	458.87 0.00 0.00	374.98 0.00 0.00	309.11 0.00 0.00	238.71 0.00 0.00	201.39 0.00 0.00	238.71 0.00 0.00	309.10 0.00 0.00	357.87 0.00 0.00	250.05 0.00 0.00	307.69 0.00 0.00	229.43 0.00 0.00	217.77 0.00 0.00	43.57 0.00 0.00
HQ_GEN_CEDARS 23644	18.09 -0.81 0.00	13.74 -0.62 0.00	13.79 -0.62 0.00	14.25 -0.64 0.00	14.41 -0.64 0.00	14.55 -0.65 0.00	29.44 -1.32 0.00	39.76 -1.78 0.00	32.96 -1.47 0.00	32.82 -1.47 0.00	36.42 -1.63 0.00	34.99 -1.57 0.00	42.56 -1.90 0.00	40.73 -1.82 0.00	39.04 -1.75 0.00	36.58 -1.64 0.00	38.58 -1.73 0.00	38.84 -1.74 0.00	38.40 -1.72 0.00	37.49 -1.68 0.00	37.75 -1.69 0.00	37.14 -1.66 0.00	39.76 -1.78 0.00	32.82 -1.47 0.00
HQ_GEN_CHAT DC 23651	18.46 -0.44 0.00	14.03 -0.33 0.00	14.08 -0.33 0.00	14.55 -0.34 0.00	14.70 -0.35 0.00	14.85 -0.35 0.00	30.05 -0.71 0.00	40.58 -0.96 0.00	33.63 -0.80 0.00	33.50 -0.79 0.00	37.17 -0.88 0.00	35.72 -0.84 0.00	43.43 -1.03 0.00	41.57 -0.98 0.00	39.85 -0.94 0.00	37.34 -0.88 0.00	39.38 -0.93 0.00	39.64 -0.94 0.00	39.19 -0.93 0.00	38.27 -0.90 0.00	38.53 -0.91 0.00	37.90 -0.90 0.00	40.58 -0.96 0.00	33.50 -0.79 0.00
HUDAV+59+74_TH_GRP 23620	20.68 1.78 0.00	15.71 1.35 -19.49	15.77 1.36 -18.15	16.29 1.40 -4.65	16.47 1.42 -0.07	16.63 1.43 0.00	33.66 2.90 -3.85	45.46 3.92 0.00	37.68 3.25 -5.42	37.52 3.23 -8.98	41.64 3.59 -10.29	40.01 3.45 -8.92	48.65 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	41.82 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
HUDSON AVE_GT_3 23810	20.75 1.85 0.00	35.26 1.41 -19.49	33.97 1.41 -18.15	21.00 1.46 -4.65	16.60 1.48 -0.07	16.69 1.49 0.00	37.63 3.02 -3.85	45.62 4.08 0.00	43.23 3.38 -5.42	46.63 3.36 -8.98	52.07 3.73 -10.29	49.07 3.59 -8.92	54.29 4.36 -5.47	46.73 4.18 0.00	44.79 4.00 0.00	44.26 3.75 -2.29	44.27 3.96 0.00	44.56 3.98 0.00	44.06 3.94 0.00	43.01 3.84 0.00	43.31 3.87 0.00	42.61 3.81 0.00	45.62 4.08 0.00	37.65 3.36 0.00
HUDSON AVE_GT_4 23540	20.75 1.85 0.00	35.26 1.41 -19.49	33.97 1.41 -18.15	21.00 1.46 -4.65	16.60 1.48 -0.07	16.69 1.49 0.00	37.63 3.02 -3.85	45.62 4.08 0.00	43.23 3.38 -5.42	46.63 3.36 -8.98	52.07 3.73 -10.29	49.07 3.59 -8.92	54.29 4.36 -5.47	46.73 4.18 0.00	44.79 4.00 0.00	44.26 3.75 -2.29	44.27 3.96 0.00	44.56 3.98 0.00	44.06 3.94 0.00	43.01 3.84 0.00	43.31 3.87 0.00	42.61 3.81 0.00	45.62 4.08 0.00	37.65 3.36 0.00
HUDSON AVE_GT_5 23657	20.75 1.85 0.00	35.26 1.41 -19.49	33.97 1.41 -18.15	21.00 1.46 -4.65	16.60 1.48 -0.07	16.69 1.49 0.00	37.63 3.02 -3.85	45.62 4.08 0.00	43.23 3.38 -5.42	46.63 3.36 -8.98	52.07 3.73 -10.29	49.07 3.59 -8.92	54.29 4.36 -5.47	46.73 4.18 0.00	44.79 4.00 0.00	44.26 3.75 -2.29	44.27 3.96 0.00	44.56 3.98 0.00	44.06 3.94 0.00	43.01 3.84 0.00	43.31 3.87 0.00	42.61 3.81 0.00	45.62 4.08 0.00	37.65 3.36 0.00
HUNTLEY___63 23557	18.12 -0.78 0.00	14.54 -0.59 -0.77	14.53 -0.60 -0.72	14.45 -0.62 -0.18	14.43 -0.62 0.00	14.57 -0.63 0.00	29.64 -1.27 -0.15	39.82 -1.72 0.00	33.22 -1.42 -0.21	33.22 -1.42 -0.35	36.89 -1.57 -0.41	35.40 -1.51 -0.35	42.84 -1.84 -0.22	40.79 -1.76 0.00	39.10 -1.69 0.00	36.73 -1.58 -0.09	38.64 -1.67 0.00	38.90 -1.68 0.00	38.46 -1.66 0.00	37.55 -1.62 0.00	37.81 -1.63 0.00	37.20 -1.60 0.00	39.82 -1.72 0.00	32.87 -1.42 0.00
HUNTLEY___64 23558	18.12 -0.78 0.00	14.54 -0.59 -0.77	14.53 -0.60 -0.72	14.45 -0.62 -0.18	14.43 -0.62 0.00	14.57 -0.63 0.00	29.64 -1.27 -0.15	39.82 -1.72 0.00	33.22 -1.42 -0.21	33.22 -1.42 -0.35	36.89 -1.57 -0.41	35.40 -1.51 -0.35	42.84 -1.84 -0.22	40.79 -1.76 0.00	39.10 -1.69 0.00	36.73 -1.58 -0.09	38.64 -1.67 0.00	38.90 -1.68 0.00	38.46 -1.66 0.00	37.55 -1.62 0.00	37.81 -1.63 0.00	37.20 -1.60 0.00	39.82 -1.72 0.00	32.87 -1.42 0.00
HUNTLEY___65 23559	18.12 -0.78 0.00	14.54 -0.59 -0.77	14.53 -0.60 -0.72	14.45 -0.62 -0.18	14.43 -0.62 0.00	14.57 -0.63 0.00	29.64 -1.27 -0.15	39.82 -1.72 0.00	33.22 -1.42 -0.21	33.22 -1.42 -0.35	36.89 -1.57 -0.41	35.40 -1.51 -0.35	42.84 -1.84 -0.22	40.79 -1.76 0.00	39.10 -1.69 0.00	36.73 -1.58 -0.09	38.64 -1.67 0.00	38.90 -1.68 0.00	38.46 -1.66 0.00	37.55 -1.62 0.00	37.81 -1.63 0.00	37.20 -1.60 0.00	39.82 -1.72 0.00	32.87 -1.42 0.00
HUNTLEY___66 23560	18.12 -0.78 0.00	14.54 -0.59 -0.77	14.53 -0.60 -0.72	14.45 -0.62 -0.18	14.43 -0.62 0.00	14.57 -0.63 0.00	29.64 -1.27 -0.15	39.82 -1.72 0.00	33.22 -1.42 -0.21	33.22 -1.42 -0.35	36.89 -1.57 -0.41	35.40 -1.51 -0.35	42.84 -1.84 -0.22	40.79 -1.76 0.00	39.10 -1.69 0.00	36.73 -1.58 -0.09	38.64 -1.67 0.00	38.90 -1.68 0.00	38.46 -1.66 0.00	37.55 -1.62 0.00	37.81 -1.63 0.00	37.20 -1.60 0.00	39.82 -1.72 0.00	32.87 -1.42 0.00
HUNTLEY___67 23561	18.16 -0.74 0.00	14.56 -0.57 -0.77	14.56 -0.57 -0.72	14.48 -0.59 -0.18	14.46 -0.59 0.00	14.60 -0.60 0.00	29.70 -1.21 -0.15	39.90 -1.64 0.00	33.28 -1.36 -0.21	33.29 -1.35 -0.35	36.96 -1.50 -0.41	35.47 -1.44 -0.35	42.93 -1.75 -0.22	40.87 -1.68 0.00	39.18 -1.61 0.00	36.80 -1.51 -0.09	38.72 -1.59 0.00	38.98 -1.60 0.00	38.54 -1.58 0.00	37.63 -1.54 0.00	37.89 -1.55 0.00	37.27 -1.53 0.00	39.90 -1.64 0.00	32.94 -1.35 0.00

HUNTLEY___68 23562	18.16 -0.74 0.00	14.56 -0.57 -0.77	14.56 -0.57 -0.72	14.48 -0.59 -0.18	14.46 -0.59 0.00	14.60 -0.60 0.00	29.70 -1.21 -0.15	39.90 -1.64 0.00	33.28 -1.36 -0.21	33.29 -1.35 -0.35	36.96 -1.50 -0.41	35.47 -1.44 -0.35	42.93 -1.75 -0.22	40.87 -1.68 0.00	39.18 -1.61 0.00	36.80 -1.51 -0.09	38.72 -1.59 0.00	38.98 -1.60 0.00	38.54 -1.58 0.00	37.63 -1.54 0.00	37.89 -1.55 0.00	37.27 -1.53 0.00	39.90 -1.64 0.00	32.94 -1.35 0.00
INDECK___CORINTH 23802	18.24 -0.66 0.00	36.37 -0.50 -22.51	34.87 -0.50 -20.96	19.74 -0.52 -5.37	14.61 -0.52 -0.08	14.67 -0.53 0.00	34.14 -1.07 -4.45	40.10 -1.44 0.00	39.49 -1.20 -6.26	43.47 -1.19 -10.37	48.61 -1.32 -11.88	45.60 -1.27 -10.31	49.24 -1.54 -6.32	41.07 -1.48 0.00	39.37 -1.42 0.00	39.53 -1.33 -2.64	38.91 -1.40 0.00	39.17 -1.41 0.00	38.73 -1.39 0.00	37.81 -1.36 0.00	38.07 -1.37 0.00	37.45 -1.35 0.00	40.10 -1.44 0.00	33.10 -1.19 0.00
INDECK___ILION 23567	19.29 0.39 0.00	14.66 0.30 0.00	14.71 0.30 0.00	15.20 0.31 0.00	15.36 0.31 0.00	15.51 0.31 0.00	31.40 0.64 0.00	42.40 0.86 0.00	35.14 0.71 0.00	35.00 0.71 0.00	38.84 0.79 0.00	37.31 0.75 0.00	45.38 0.92 0.00	43.43 0.88 0.00	41.63 0.84 0.00	39.01 0.79 0.00	41.14 0.83 0.00	41.42 0.84 0.00	40.95 0.83 0.00	39.98 0.81 0.00	40.25 0.81 0.00	39.60 0.80 0.00	42.40 0.86 0.00	35.00 0.71 0.00
INDECK___OLEAN 23982	19.18 0.28 0.00	15.42 0.21 -0.85	15.42 0.21 -0.80	15.31 0.22 -0.20	15.27 0.22 0.00	15.42 0.22 0.00	31.38 0.45 -0.17	42.14 0.60 0.00	35.17 0.50 -0.24	35.18 0.50 -0.39	39.05 0.55 -0.45	37.48 0.53 -0.39	45.35 0.65 -0.24	43.17 0.62 0.00	41.38 0.59 0.00	38.88 0.56 -0.10	40.90 0.59 0.00	41.17 0.59 0.00	40.70 0.58 0.00	39.74 0.57 0.00	40.01 0.57 0.00	39.36 0.56 0.00	42.14 0.60 0.00	34.79 0.50 0.00
INDECK___OSWEGO 23783	18.36 -0.54 0.00	14.32 -0.41 -0.37	14.34 -0.41 -0.34	14.55 -0.43 -0.09	14.62 -0.43 0.00	14.77 -0.43 0.00	29.95 -0.88 -0.07	40.35 -1.19 0.00	33.55 -0.98 -0.10	33.48 -0.98 -0.17	37.16 -1.09 -0.20	35.68 -1.05 -0.17	43.29 -1.27 -0.10	41.33 -1.22 0.00	39.62 -1.17 0.00	37.17 -1.09 -0.04	39.16 -1.15 0.00	39.42 -1.16 0.00	38.97 -1.15 0.00	38.05 -1.12 0.00	38.31 -1.13 0.00	37.69 -1.11 0.00	40.35 -1.19 0.00	33.31 -0.98 0.00
INDECK___YERKES 23781	18.10 -0.80 0.00	14.52 -0.61 -0.77	14.52 -0.61 -0.72	14.44 -0.63 -0.18	14.41 -0.64 0.00	14.55 -0.65 0.00	29.60 -1.31 -0.15	39.78 -1.76 0.00	33.18 -1.46 -0.21	33.18 -1.46 -0.35	36.85 -1.61 -0.41	35.36 -1.55 -0.35	42.79 -1.89 -0.22	40.74 -1.81 0.00	39.06 -1.73 0.00	36.69 -1.62 -0.09	38.60 -1.71 0.00	38.86 -1.72 0.00	38.42 -1.70 0.00	37.51 -1.66 0.00	37.77 -1.67 0.00	37.15 -1.65 0.00	39.78 -1.76 0.00	32.83 -1.46 0.00
INDIAN POINT_GT_1 24139	20.41 1.51 0.00	34.93 1.14 -19.43	33.66 1.15 -18.10	20.72 1.19 -4.64	16.32 1.20 -0.07	16.41 1.21 0.00	37.05 2.45 -3.84	44.85 3.31 0.00	42.57 2.74 -5.40	45.96 2.73 -8.94	51.32 3.03 -10.24	48.35 2.91 -8.88	53.45 3.54 -5.45	45.94 3.39 0.00	44.04 3.25 0.00	43.54 3.04 -2.28	43.52 3.21 0.00	43.81 3.23 0.00	43.32 3.20 0.00	42.29 3.12 0.00	42.58 3.14 0.00	41.89 3.09 0.00	44.85 3.31 0.00	37.02 2.73 0.00
INDIAN POINT_GT_2 23659	20.41 1.51 0.00	34.93 1.14 -19.43	33.66 1.15 -18.10	20.72 1.19 -4.64	16.32 1.20 -0.07	16.41 1.21 0.00	37.05 2.45 -3.84	44.85 3.31 0.00	42.57 2.74 -5.40	45.96 2.73 -8.94	51.32 3.03 -10.24	48.35 2.91 -8.88	53.45 3.54 -5.45	45.94 3.39 0.00	44.04 3.25 0.00	43.54 3.04 -2.28	43.52 3.21 0.00	43.81 3.23 0.00	43.32 3.20 0.00	42.29 3.12 0.00	42.58 3.14 0.00	41.89 3.09 0.00	44.85 3.31 0.00	37.02 2.73 0.00
INDIAN POINT_GT_3 24019	20.41 1.51 0.00	34.93 1.14 -19.43	33.66 1.15 -18.10	20.72 1.19 -4.64	16.32 1.20 -0.07	16.41 1.21 0.00	37.05 2.45 -3.84	44.85 3.31 0.00	42.57 2.74 -5.40	45.96 2.73 -8.94	51.32 3.03 -10.24	48.35 2.91 -8.88	53.45 3.54 -5.45	45.94 3.39 0.00	44.04 3.25 0.00	43.54 3.04 -2.28	43.52 3.21 0.00	43.81 3.23 0.00	43.32 3.20 0.00	42.29 3.12 0.00	42.58 3.14 0.00	41.89 3.09 0.00	44.85 3.31 0.00	37.02 2.73 0.00
INDIAN POINT___2 23530	20.43 1.53 0.00	34.86 1.16 -19.34	33.59 1.16 -18.02	20.70 1.20 -4.61	16.34 1.22 -0.07	16.43 1.23 0.00	37.07 2.48 -3.83	44.90 3.36 0.00	42.59 2.78 -5.38	45.97 2.77 -8.91	51.33 3.07 -10.21	48.37 2.95 -8.86	53.48 3.59 -5.43	45.99 3.44 0.00	44.08 3.29 0.00	43.58 3.09 -2.27	43.57 3.26 0.00	43.86 3.28 0.00	43.36 3.24 0.00	42.33 3.16 0.00	42.63 3.19 0.00	41.93 3.13 0.00	44.90 3.36 0.00	37.06 2.77 0.00
INDIAN POINT___3 23531	20.19 1.29 0.00	34.77 0.98 -19.43	33.50 0.99 -18.10	20.55 1.02 -4.64	16.15 1.03 -0.07	16.24 1.04 0.00	36.70 2.10 -3.84	44.38 2.84 0.00	42.18 2.35 -5.40	45.58 2.34 -8.95	50.91 2.60 -10.26	47.96 2.50 -8.90	52.96 3.04 -5.46	45.46 2.91 0.00	43.58 2.79 0.00	43.11 2.61 -2.28	43.07 2.76 0.00	43.36 2.78 0.00	42.86 2.74 0.00	41.85 2.68 0.00	42.14 2.70 0.00	41.45 2.65 0.00	44.38 2.84 0.00	36.64 2.35 0.00
INDIAN PT_GT_GRP 23687	20.41 1.51 0.00	15.50 1.14 -19.43	15.56 1.15 -18.10	16.08 1.19 -4.64	16.25 1.20 -0.07	16.41 1.21 0.00	33.21 2.45 -3.84	44.85 3.31 0.00	37.17 2.74 -5.40	37.02 2.73 -8.94	41.08 3.03 -10.24	39.47 2.91 -8.88	48.00 3.54 -5.45	45.94 3.39 0.00	44.04 3.25 0.00	41.26 3.04 -2.28	43.52 3.21 0.00	43.81 3.23 0.00	43.32 3.20 0.00	42.29 3.12 0.00	42.58 3.14 0.00	41.89 3.09 0.00	44.85 3.31 0.00	37.02 2.73 0.00
IP CORINTH___1 23988	18.24 -0.66 0.00	36.37 -0.50 -22.51	34.87 -0.50 -20.96	19.74 -0.52 -5.37	14.61 -0.52 -0.08	14.67 -0.53 0.00	34.14 -1.07 -4.45	40.10 -1.44 0.00	39.49 -1.20 -6.26	43.47 -1.19 -10.37	48.61 -1.32 -11.88	45.60 -1.27 -10.31	49.24 -1.54 -6.32	41.07 -1.48 0.00	39.37 -1.42 0.00	39.53 -1.33 -2.64	38.91 -1.40 0.00	39.17 -1.41 0.00	38.73 -1.39 0.00	37.81 -1.36 0.00	38.07 -1.37 0.00	37.45 -1.35 0.00	40.10 -1.44 0.00	33.10 -1.19 0.00
JARVIS____ 23743	19.06 0.16 0.00	14.48 0.12 0.00	14.53 0.12 0.00	15.02 0.13 0.00	15.18 0.13 0.00	15.33 0.13 0.00	31.02 0.26 0.00	41.89 0.35 0.00	34.72 0.29 0.00	34.58 0.29 0.00	38.37 0.32 0.00	36.87 0.31 0.00	44.84 0.38 0.00	42.91 0.36 0.00	41.13 0.34 0.00	38.54 0.32 0.00	40.65 0.34 0.00	40.92 0.34 0.00	40.46 0.34 0.00	39.50 0.33 0.00	39.77 0.33 0.00	39.13 0.33 0.00	41.89 0.35 0.00	34.58 0.29 0.00
JENNISON___1 23625	19.68 0.78 0.00	19.34 0.59 -4.39	19.09 0.59 -4.09	16.55 0.61 -1.05	15.69 0.62 -0.02	15.83 0.63 0.00	32.90 1.27 -0.87	43.25 1.71 0.00	37.07 1.42 -1.22	37.72 1.41 -2.02	41.94 1.57 -2.32	40.08 1.51 -2.01	47.52 1.83 -1.23	44.30 1.75 0.00	42.47 1.68 0.00	40.30 1.57 -0.51	41.97 1.66 0.00	42.25 1.67 0.00	41.77 1.65 0.00	40.78 1.61 0.00	41.06 1.62 0.00	40.40 1.60 0.00	43.25 1.71 0.00	35.70 1.41 0.00
JENNISON___2 23626	19.62 0.72 0.00	19.29 0.54 -4.39	19.05 0.55 -4.09	16.50 0.56 -1.05	15.64 0.57 -0.02	15.78 0.58 0.00	32.80 1.17 -0.87	43.11 1.57 0.00	36.95 1.30 -1.22	37.61 1.30 -2.02	41.81 1.44 -2.32	39.95 1.38 -2.01	47.37 1.68 -1.23	44.16 1.61 0.00	42.34 1.55 0.00	40.18 1.45 -0.51	41.84 1.53 0.00	42.12 1.54 0.00	41.64 1.52 0.00	40.65 1.48 0.00	40.93 1.49 0.00	40.27 1.47 0.00	43.11 1.57 0.00	35.59 1.30 0.00

KENSICO____ 23655	20.51 1.61 0.00	35.05 1.23 -19.46	33.77 1.23 -18.13	20.80 1.27 -4.64	16.40 1.28 -0.07	16.50 1.30 0.00	37.24 2.63 -3.85	45.09 3.55 0.00	42.78 2.94 -5.41	46.19 2.93 -8.97	51.57 3.25 -10.27	48.59 3.12 -8.91	53.71 3.79 -5.46	46.18 3.63 0.00	44.27 3.48 0.00	43.76 3.26 -2.28	43.75 3.44 0.00	44.04 3.46 0.00	43.54 3.42 0.00	42.51 3.34 0.00	42.81 3.37 0.00	42.11 3.31 0.00	45.09 3.55 0.00	37.22 2.93 0.00
KIAC_JFK_AIRPORT 23541	20.47 1.57 0.00	35.04 1.19 -19.49	33.76 1.20 -18.15	20.78 1.24 -4.65	16.37 1.25 -0.07	16.46 1.26 0.00	37.17 2.56 -3.85	45.00 3.46 0.00	42.71 2.86 -5.42	46.12 2.85 -8.98	51.51 3.17 -10.29	48.52 3.04 -8.92	53.63 3.70 -5.47	46.09 3.54 0.00	44.18 3.39 0.00	43.69 3.18 -2.29	43.66 3.35 0.00	43.96 3.38 0.00	43.46 3.34 0.00	42.43 3.26 0.00	42.72 3.28 0.00	42.03 3.23 0.00	45.00 3.46 0.00	37.14 2.85 0.00
KINTIGH____ 23543	18.00 -0.90 0.00	14.33 -0.69 -0.66	14.33 -0.69 -0.61	14.34 -0.71 -0.16	14.33 -0.72 0.00	14.47 -0.73 0.00	29.42 -1.47 -0.13	39.55 -1.99 0.00	32.96 -1.65 -0.18	32.95 -1.64 -0.30	36.58 -1.82 -0.35	35.11 -1.75 -0.30	42.51 -2.13 -0.18	40.51 -2.04 0.00	38.84 -1.95 0.00	36.47 -1.83 -0.08	38.38 -1.93 0.00	38.64 -1.94 0.00	38.20 -1.92 0.00	37.30 -1.87 0.00	37.55 -1.89 0.00	36.94 -1.86 0.00	39.55 -1.99 0.00	32.65 -1.64 0.00
LEDERLE____ 23769	20.46 1.56 0.00	34.80 1.18 -19.26	33.54 1.19 -17.94	20.71 1.23 -4.59	16.36 1.24 -0.07	16.45 1.25 0.00	37.11 2.54 -3.81	44.97 3.43 0.00	42.63 2.84 -5.36	45.99 2.83 -8.87	51.36 3.14 -10.17	48.40 3.02 -8.82	53.54 3.67 -5.41	46.06 3.51 0.00	44.15 3.36 0.00	43.63 3.15 -2.26	43.63 3.32 0.00	43.93 3.35 0.00	43.43 3.31 0.00	42.40 3.23 0.00	42.69 3.25 0.00	42.00 3.20 0.00	44.97 3.43 0.00	37.12 2.83 0.00
LINDEN COGEN____ 23786	20.60 1.70 0.00	35.14 1.29 -19.49	33.85 1.29 -18.15	20.88 1.34 -4.65	16.47 1.35 -0.07	16.56 1.36 0.00	37.37 2.76 -3.85	45.27 3.73 0.00	42.94 3.09 -5.42	46.35 3.08 -8.98	51.75 3.41 -10.29	48.76 3.28 -8.92	53.92 3.99 -5.47	46.37 3.82 0.00	44.45 3.66 0.00	43.94 3.43 -2.29	43.93 3.62 0.00	44.22 3.64 0.00	43.72 3.60 0.00	42.68 3.51 0.00	42.98 3.54 0.00	42.28 3.48 0.00	45.27 3.73 0.00	37.37 3.08 0.00
LIPA_MISC_IPP 23656	39.02 2.01 -18.11	38.63 1.53 -22.74	37.80 1.53 -21.86	37.80 1.58 -21.33	37.81 1.60 -21.16	37.81 1.62 -20.99	37.38 3.27 -3.35	45.53 4.42 0.43	43.02 3.66 -4.93	86.16 3.65 -48.22	86.18 4.05 -44.08	93.09 3.89 -52.64	93.12 4.73 -43.93	93.13 4.53 -46.05	93.13 4.34 -48.00	93.14 4.06 -50.86	93.14 4.29 -48.54	93.14 4.32 -48.24	86.18 4.27 -41.79	86.19 4.17 -42.85	86.35 4.19 -42.72	86.36 4.13 -43.43	45.53 4.42 0.43	37.62 3.65 0.32
LITTLE FALLS____HYD 24013	20.35 1.45 0.00	15.46 1.10 0.00	15.52 1.11 0.00	16.03 1.14 0.00	16.21 1.16 0.00	16.37 1.17 0.00	33.12 2.36 0.00	44.73 3.19 0.00	37.08 2.65 0.00	36.92 2.63 0.00	40.97 2.92 0.00	39.37 2.81 0.00	47.88 3.42 0.00	45.82 3.27 0.00	43.92 3.13 0.00	41.16 2.94 0.00	43.41 3.10 0.00	43.70 3.12 0.00	43.20 3.08 0.00	42.18 3.01 0.00	42.47 3.03 0.00	41.78 2.98 0.00	44.73 3.19 0.00	36.92 2.63 0.00
LONG_LAKE_PHOENIX 24014	18.21 -0.69 0.00	14.24 -0.52 -0.40	14.25 -0.53 -0.37	14.45 -0.54 -0.10	14.50 -0.55 0.00	14.65 -0.55 0.00	29.72 -1.12 -0.08	40.02 -1.52 0.00	33.28 -1.26 -0.11	33.22 -1.25 -0.18	36.87 -1.39 -0.21	35.41 -1.33 -0.18	42.95 -1.62 -0.11	41.00 -1.55 0.00	39.30 -1.49 0.00	36.88 -1.39 -0.05	38.84 -1.47 0.00	39.10 -1.48 0.00	38.66 -1.46 0.00	37.74 -1.43 0.00	38.00 -1.44 0.00	37.38 -1.42 0.00	40.02 -1.52 0.00	33.04 -1.25 0.00
LOVETT____3 23632	20.28 1.38 0.00	34.67 1.05 -19.26	33.40 1.05 -17.94	20.57 1.09 -4.59	16.22 1.10 -0.07	16.31 1.11 0.00	36.82 2.25 -3.81	44.58 3.04 0.00	42.31 2.52 -5.36	45.67 2.51 -8.87	51.00 2.78 -10.17	48.05 2.67 -8.82	53.12 3.25 -5.41	45.66 3.11 0.00	43.77 2.98 0.00	43.28 2.80 -2.26	43.26 2.95 0.00	43.55 2.97 0.00	43.06 2.94 0.00	42.04 2.87 0.00	42.33 2.89 0.00	41.64 2.84 0.00	44.58 3.04 0.00	36.80 2.51 0.00
LOVETT____4 23642	20.27 1.37 0.00	34.66 1.04 -19.26	33.39 1.04 -17.94	20.56 1.08 -4.59	16.21 1.09 -0.07	16.30 1.10 0.00	36.79 2.22 -3.81	44.54 3.00 0.00	42.28 2.49 -5.36	45.64 2.48 -8.87	50.97 2.75 -10.17	48.02 2.64 -8.82	53.09 3.22 -5.41	45.63 3.08 0.00	43.74 2.95 0.00	43.24 2.76 -2.26	43.23 2.92 0.00	43.51 2.93 0.00	43.02 2.90 0.00	42.00 2.83 0.00	42.29 2.85 0.00	41.61 2.81 0.00	44.54 3.00 0.00	36.77 2.48 0.00
LOVETT____5 23593	20.29 1.39 0.00	34.68 1.06 -19.26	33.41 1.06 -17.94	20.58 1.10 -4.59	16.23 1.11 -0.07	16.32 1.12 0.00	36.83 2.26 -3.81	44.60 3.06 0.00	42.32 2.53 -5.36	45.68 2.52 -8.87	51.02 2.80 -10.17	48.07 2.69 -8.82	53.14 3.27 -5.41	45.68 3.13 0.00	43.79 3.00 0.00	43.29 2.81 -2.26	43.28 2.97 0.00	43.57 2.99 0.00	43.07 2.95 0.00	42.05 2.88 0.00	42.34 2.90 0.00	41.65 2.85 0.00	44.60 3.06 0.00	36.81 2.52 0.00
LOWER RAQUET____HYD 24057	17.75 -1.15 0.00	13.49 -0.87 0.00	13.53 -0.88 0.00	13.98 -0.91 0.00	14.13 -0.92 0.00	14.27 -0.93 0.00	28.89 -1.87 0.00	39.01 -2.53 0.00	32.33 -2.10 0.00	32.20 -2.09 0.00	35.73 -2.32 0.00	34.33 -2.23 0.00	41.75 -2.71 0.00	39.96 -2.59 0.00	38.31 -2.48 0.00	35.89 -2.33 0.00	37.85 -2.46 0.00	38.11 -2.47 0.00	37.68 -2.44 0.00	36.78 -2.39 0.00	37.04 -2.40 0.00	36.44 -2.36 0.00	39.01 -2.53 0.00	32.20 -2.09 0.00
LOWER____HUDSON 24059	19.06 0.16 0.00	36.56 0.12 -22.08	35.10 0.12 -20.57	20.28 0.12 -5.27	15.26 0.13 -0.08	15.33 0.13 0.00	35.39 0.26 -4.37	41.89 0.35 0.00	40.86 0.29 -6.14	44.75 0.29 -10.17	50.03 0.32 -11.66	46.98 0.31 -10.11	51.03 0.37 -6.20	42.91 0.36 0.00	41.13 0.34 0.00	41.13 0.32 -2.59	40.65 0.34 0.00	40.92 0.34 0.00	40.46 0.34 0.00	39.50 0.33 0.00	39.77 0.33 0.00	39.12 0.32 0.00	41.89 0.35 0.00	34.58 0.29 0.00
MEDINA____POWER 24015	19.18 0.28 0.00	15.40 0.21 -0.83	15.39 0.21 -0.77	15.31 0.22 -0.20	15.27 0.22 0.00	15.42 0.22 0.00	31.37 0.45 -0.16	42.14 0.60 0.00	35.16 0.50 -0.23	35.17 0.50 -0.38	39.04 0.55 -0.44	37.47 0.53 -0.38	45.34 0.65 -0.23	43.17 0.62 0.00	41.38 0.59 0.00	38.88 0.56 -0.10	40.90 0.59 0.00	41.17 0.59 0.00	40.70 0.58 0.00	39.74 0.57 0.00	40.01 0.57 0.00	39.36 0.56 0.00	42.14 0.60 0.00	34.79 0.50 0.00
MILLIKEN____1 23584	18.14 -0.76 0.00	14.98 -0.58 -1.20	14.94 -0.58 -1.11	14.58 -0.60 -0.29	14.45 -0.60 0.00	14.59 -0.61 0.00	29.77 -1.23 -0.24	39.87 -1.67 0.00	33.38 -1.38 -0.33	33.46 -1.38 -0.55	37.15 -1.53 -0.63	35.64 -1.47 -0.55	43.02 -1.78 -0.34	40.84 -1.71 0.00	39.15 -1.64 0.00	36.83 -1.53 -0.14	38.69 -1.62 0.00	38.95 -1.63 0.00	38.51 -1.61 0.00	37.60 -1.57 0.00	37.86 -1.58 0.00	37.24 -1.56 0.00	39.87 -1.67 0.00	32.91 -1.38 0.00
MILLIKEN____2 23585	18.13 -0.77 0.00	14.98 -0.58 -1.20	14.94 -0.58 -1.11	14.58 -0.60 -0.29	14.44 -0.61 0.00	14.58 -0.62 0.00	29.75 -1.25 -0.24	39.86 -1.68 0.00	33.37 -1.39 -0.33	33.45 -1.39 -0.55	37.14 -1.54 -0.63	35.63 -1.48 -0.55	43.00 -1.80 -0.34	40.83 -1.72 0.00	39.14 -1.65 0.00	36.81 -1.55 -0.14	38.68 -1.63 0.00	38.94 -1.63 0.00	38.49 -1.63 0.00	37.58 -1.59 0.00	37.84 -1.60 0.00	37.23 -1.57 0.00	39.86 -1.68 0.00	32.90 -1.39 0.00

MILLIKEN___DIESEL 23629	18.13 -0.77 0.00	14.98 -0.58 -1.20	14.94 -0.58 -1.11	14.58 -0.60 -0.29	14.44 -0.61 0.00	14.58 -0.62 0.00	29.75 -1.25 -0.24	39.86 -1.68 0.00	33.37 -1.39 -0.33	33.45 -1.39 -0.55	37.14 -1.54 -0.63	35.63 -1.48 -0.55	43.00 -1.80 -0.34	40.83 -1.72 0.00	39.14 -1.65 0.00	36.81 -1.55 -0.14	38.68 -1.63 0.00	38.94 -1.64 0.00	38.49 -1.63 0.00	37.58 -1.59 0.00	37.84 -1.60 0.00	37.23 -1.57 0.00	39.86 -1.68 0.00	32.90 -1.39 0.00
MONGAUP___HYD 23641	20.04 1.14 0.00	34.46 0.87 -19.23	33.19 0.87 -17.91	20.38 0.90 -4.59	16.03 0.91 -0.07	16.12 0.92 0.00	36.42 1.86 -3.80	44.05 2.51 0.00	41.86 2.08 -5.35	45.22 2.07 -8.86	50.50 2.30 -10.15	47.58 2.21 -8.81	52.55 2.69 -5.40	45.12 2.57 0.00	43.26 2.47 0.00	42.79 2.31 -2.26	42.75 2.44 0.00	43.03 2.45 0.00	42.55 2.43 0.00	41.54 2.37 0.00	41.82 2.38 0.00	41.15 2.35 0.00	44.05 2.51 0.00	36.36 2.07 0.00
MONTAUK___DIESEL 23721	38.76 1.75 -18.11	38.43 1.33 -22.74	37.61 1.34 -21.86	37.60 1.38 -21.33	37.61 1.40 -21.16	37.60 1.41 -20.99	36.97 2.86 -3.35	44.97 3.86 0.43	42.56 3.20 -4.93	85.69 3.18 -48.22	85.66 3.53 -44.08	92.59 3.39 -52.64	92.52 4.13 -43.93	92.55 3.95 -46.05	92.58 3.79 -48.00	92.63 3.55 -50.86	92.59 3.74 -48.54	92.59 3.77 -48.24	85.63 3.72 -41.79	85.66 3.64 -42.85	85.82 3.66 -42.72	85.83 3.60 -43.43	44.97 3.86 0.43	37.15 3.18 0.32
N SALMON___HYD 24042	18.18 -0.72 0.00	13.47 -0.55 0.34	13.54 -0.55 0.32	14.24 -0.57 0.08	14.48 -0.57 0.00	14.62 -0.58 0.00	29.52 -1.17 0.07	39.96 -1.58 0.00	33.03 -1.31 0.09	32.84 -1.31 0.14	36.43 -1.45 0.17	35.03 -1.39 0.14	42.67 -1.70 0.09	40.93 -1.62 0.00	39.23 -1.56 0.00	36.72 -1.46 0.04	38.77 -1.54 0.00	39.03 -1.55 0.00	38.59 -1.53 0.00	37.68 -1.49 0.00	37.94 -1.50 0.00	37.32 -1.48 0.00	39.96 -1.58 0.00	32.98 -1.31 0.00
N.E._DAM_TRANS_STRIKE -24062	40.45 0.00 0.00	39.78 0.00 0.00	39.02 0.00 0.00	38.93 0.00 0.00	38.09 0.00 0.00	38.10 0.00 0.00	40.45 0.00 0.00	192.90 0.00 0.00	188.53 0.00 0.00	399.17 0.00 0.00	525.26 0.00 0.00	471.33 0.00 0.00	385.16 0.00 0.00	317.51 0.00 0.00	245.20 0.00 0.00	206.86 0.00 0.00	245.20 0.00 0.00	317.50 0.00 0.00	367.59 0.00 0.00	256.83 0.00 0.00	316.04 0.00 0.00	235.66 0.00 0.00	223.68 0.00 0.00	44.75 0.00 0.00
N.E._GEN_SANDY PD 24062	18.96 0.06 0.00	35.75 0.05 -21.34	34.34 0.05 -19.88	20.03 0.05 -5.09	15.18 0.05 -0.08	15.25 0.05 0.00	35.09 0.11 -4.22	41.68 0.14 0.00	40.49 0.12 -5.94	44.24 0.12 -9.83	49.45 0.13 -11.27	46.46 0.13 -9.77	50.60 0.15 -5.99	42.70 0.15 0.00	40.93 0.14 0.00	40.85 0.13 -2.50	40.45 0.14 0.00	40.72 0.14 0.00	40.26 0.14 0.00	39.30 0.13 0.00	39.58 0.14 0.00	38.93 0.13 0.00	41.68 0.14 0.00	34.41 0.12 0.00
NARROWS_GT1_1 24228	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT1_2 24229	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT1_3 24230	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT1_4 24231	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT1_5 24232	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT1_6 24233	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT1_7 24234	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT1_8 24235	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT1_GRP 23726	20.78 1.88 -24.87	15.79 1.43 -27.53	15.84 1.43 -25.91	16.37 1.48 -25.38	16.55 1.50 -0.07	16.71 1.51 0.00	33.82 3.06 -3.85	45.67 4.13 0.00	37.86 3.43 -5.91	37.70 3.41 -8.98	41.84 3.79 -10.29	40.20 3.64 -8.92	48.89 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	42.02 3.80 -2.59	44.32 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	37.70 3.41 -5.65
NARROWS_GT2_1 24236	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65

NARROWS_GT2_2 24237	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT2_3 24238	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT2_4 24239	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT2_5 24240	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT2_6 24241	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT2_7 24242	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT2_8 24243	45.65 1.88 -24.87	43.32 1.43 -27.53	41.75 1.43 -25.91	41.75 1.48 -25.38	16.62 1.50 -0.07	16.71 1.51 0.00	37.67 3.06 -3.85	45.67 4.13 0.00	43.77 3.43 -5.91	46.68 3.41 -8.98	52.13 3.79 -10.29	49.12 3.64 -8.92	54.36 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	44.61 3.80 -2.59	44.61 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	43.35 3.41 -5.65
NARROWS_GT2_GRP 23741	20.78 1.88 -24.87	15.79 1.43 -27.53	15.84 1.43 -25.91	16.37 1.48 -25.38	16.55 1.50 -0.07	16.71 1.51 0.00	33.82 3.06 -3.85	45.67 4.13 0.00	37.86 3.43 -5.91	37.70 3.41 -8.98	41.84 3.79 -10.29	40.20 3.64 -8.92	48.89 4.43 -5.47	46.79 4.24 0.00	44.85 4.06 0.00	42.02 3.80 -2.59	44.32 4.01 -0.29	44.62 4.04 0.00	44.11 3.99 0.00	43.07 3.90 0.00	43.37 3.93 0.00	42.66 3.86 0.00	45.67 4.13 0.00	37.70 3.41 -5.65
NEG CAPITAL___MECHNVIL 23645	19.06 0.16 0.00	36.62 0.12 -22.14	35.15 0.12 -20.62	20.29 0.12 -5.28	15.26 0.13 -0.08	15.33 0.13 0.00	35.40 0.26 -4.38	41.89 0.35 0.00	40.88 0.29 -6.16	44.78 0.29 -10.20	50.06 0.32 -11.69	47.01 0.31 -10.14	51.05 0.37 -6.22	42.91 0.36 0.00	41.13 0.34 0.00	41.14 0.32 -2.60	40.65 0.34 0.00	40.92 0.34 0.00	40.46 0.34 0.00	39.50 0.33 0.00	39.77 0.33 0.00	39.12 0.32 0.00	41.89 0.35 0.00	34.58 0.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.15 -0.75 0.00	14.39 -0.57 -0.60	14.40 -0.57 -0.56	14.44 -0.59 -0.14	14.46 -0.59 0.00	14.60 -0.60 0.00	29.66 -1.22 -0.12	39.90 -1.64 0.00	33.24 -1.36 -0.17	33.22 -1.35 -0.28	36.87 -1.50 -0.32	35.39 -1.44 -0.27	42.87 -1.76 -0.17	40.87 -1.68 0.00	39.18 -1.61 0.00	36.78 -1.51 -0.07	38.72 -1.59 0.00	38.98 -1.60 0.00	38.53 -1.59 0.00	37.62 -1.55 0.00	37.88 -1.56 0.00	37.27 -1.53 0.00	39.90 -1.64 0.00	32.94 -1.35 0.00
NEG CENTRAL___INDECK 23768	17.92 -0.98 0.00	14.46 -0.75 -0.85	14.46 -0.75 -0.80	14.32 -0.77 -0.20	14.27 -0.78 0.00	14.41 -0.79 0.00	29.33 -1.60 -0.17	39.38 -2.16 0.00	32.88 -1.79 -0.24	32.90 -1.78 -0.39	36.52 -1.98 -0.45	35.05 -1.90 -0.39	42.39 -2.31 -0.24	40.34 -2.21 0.00	38.67 -2.12 0.00	36.34 -1.98 -0.10	38.22 -2.09 0.00	38.47 -2.11 0.00	38.04 -2.08 0.00	37.14 -2.03 0.00	37.39 -2.05 0.00	36.79 -2.01 0.00	39.38 -2.16 0.00	32.51 -1.78 0.00
NEG CENTRAL___SENECA 23627	18.35 -0.55 0.00	14.68 -0.42 -0.74	14.68 -0.42 -0.69	14.63 -0.44 -0.18	14.61 -0.44 0.00	14.75 -0.45 0.00	30.01 -0.90 -0.15	40.32 -1.22 0.00	33.63 -1.01 -0.21	33.62 -1.01 -0.34	37.32 -1.12 -0.39	35.83 -1.07 -0.34	43.37 -1.30 -0.21	41.30 -1.25 0.00	39.59 -1.20 0.00	37.19 -1.12 -0.09	39.13 -1.18 0.00	39.39 -1.19 0.00	38.94 -1.18 0.00	38.02 -1.15 0.00	38.28 -1.16 0.00	37.66 -1.14 0.00	40.32 -1.22 0.00	33.28 -1.01 0.00
NEG NORTH_FLCN_SEA 23793	20.06 1.16 0.00	14.61 0.88 0.63	14.71 0.88 0.58	15.65 0.91 0.15	15.97 0.92 0.00	16.13 0.93 0.00	32.52 1.88 0.12	44.09 2.55 0.00	36.37 2.11 0.17	36.10 2.10 0.29	40.05 2.33 0.33	38.51 2.24 0.29	47.00 2.72 0.18	45.16 2.61 0.00	43.29 2.50 0.00	40.49 2.34 0.07	42.78 2.47 0.00	43.07 2.49 0.00	42.58 2.46 0.00	41.57 2.40 0.00	41.86 2.42 0.00	41.18 2.38 0.00	44.09 2.55 0.00	36.39 2.10 0.00
NEG NORTH_KES_CHATGAY 23792	18.46 -0.44 0.00	13.63 -0.33 0.40	13.70 -0.34 0.37	14.44 -0.35 0.10	14.70 -0.35 0.00	14.85 -0.35 0.00	29.96 -0.72 0.08	40.57 -0.97 0.00	33.52 -0.80 0.11	33.31 -0.80 0.18	36.95 -0.89 0.21	35.53 -0.85 0.18	43.32 -1.03 0.11	41.56 -0.99 0.00	39.84 -0.95 0.00	37.28 -0.89 0.05	39.37 -0.94 0.00	39.64 -0.94 0.00	39.19 -0.93 0.00	38.26 -0.91 0.00	38.52 -0.92 0.00	37.90 -0.90 0.00	40.57 -0.97 0.00	33.49 -0.80 0.00
NEG NORTH___ALICE_FALLS 23915	18.90 0.00 0.00	13.76 0.00 0.60	13.85 0.00 0.56	14.75 0.00 0.14	15.05 0.00 0.00	15.20 0.00 0.00	30.64 0.00 0.12	41.54 0.00 0.00	34.26 0.00 0.17	34.01 0.00 0.28	37.73 0.00 0.32	36.29 0.00 0.27	44.29 0.00 0.17	42.55 0.00 0.00	40.79 0.00 0.00	38.15 0.00 0.07	40.31 0.00 0.00	40.58 0.00 0.00	40.12 0.00 0.00	39.17 0.00 0.00	39.44 0.00 0.00	38.80 0.00 0.00	41.54 0.00 0.00	34.29 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	18.90 0.00 0.00	13.76 0.00 0.60	13.85 0.00 0.56	14.75 0.00 0.14	15.05 0.00 0.00	15.20 0.00 0.00	30.64 0.00 0.12	41.54 0.00 0.00	34.26 0.00 0.17	34.01 0.00 0.28	37.73 0.00 0.32	36.29 0.00 0.27	44.29 0.00 0.17	42.55 0.00 0.00	40.79 0.00 0.00	38.15 0.00 0.07	40.31 0.00 0.00	40.58 0.00 0.00	40.12 0.00 0.00	39.17 0.00 0.00	39.44 0.00 0.00	38.80 0.00 0.00	41.54 0.00 0.00	34.29 0.00 0.00

NEG NORTH___PLATTSBURG 23628	18.36 -0.54 0.00	13.35 -0.41 0.60	13.44 -0.41 0.56	14.32 -0.43 0.14	14.62 -0.43 0.00	14.76 -0.44 0.00	29.76 -0.88 0.12	40.35 -1.19 0.00	33.27 -0.99 0.17	33.03 -0.98 0.28	36.64 -1.09 0.32	35.24 -1.05 0.27	43.02 -1.27 0.17	41.33 -1.22 0.00	39.62 -1.17 0.00	37.05 -1.10 0.07	39.15 -1.16 0.00	39.42 -1.16 0.00	38.97 -1.15 0.00	38.05 -1.12 0.00	38.31 -1.13 0.00	37.69 -1.11 0.00	40.35 -1.19 0.00	33.31 -0.98 0.00
NEG WEST_LEA_LOCKPORT 23791	17.85 -1.05 0.00	14.30 -0.80 -0.74	14.30 -0.80 -0.69	14.24 -0.83 -0.18	14.21 -0.84 0.00	14.36 -0.84 0.00	29.20 -1.71 -0.15	39.23 -2.31 0.00	32.73 -1.91 -0.21	32.72 -1.91 -0.34	36.33 -2.11 -0.39	34.87 -2.03 -0.34	42.20 -2.47 -0.21	40.19 -2.36 0.00	38.52 -2.27 0.00	36.19 -2.12 -0.09	38.07 -2.24 0.00	38.32 -2.26 0.00	37.89 -2.23 0.00	36.99 -2.18 0.00	37.25 -2.19 0.00	36.64 -2.16 0.00	39.23 -2.31 0.00	32.38 -1.91 0.00
NEG WEST___LANCASTR 23811	18.20 -0.70 0.00	14.68 -0.53 -0.85	14.68 -0.53 -0.80	14.54 -0.55 -0.20	14.49 -0.56 0.00	14.64 -0.56 0.00	29.79 -1.14 -0.17	40.00 -1.54 0.00	33.39 -1.28 -0.24	33.41 -1.27 -0.39	37.09 -1.41 -0.45	35.59 -1.36 -0.39	43.05 -1.65 -0.24	40.97 -1.58 0.00	39.28 -1.51 0.00	36.90 -1.42 -0.10	38.82 -1.49 0.00	39.08 -1.50 0.00	38.63 -1.49 0.00	37.72 -1.45 0.00	37.98 -1.46 0.00	37.36 -1.44 0.00	40.00 -1.54 0.00	33.02 -1.27 0.00
NEG_PENN_ALLEGHNY 23528	18.26 -0.64 0.00	15.61 -0.49 -1.74	15.54 -0.49 -1.62	14.79 -0.51 -0.41	14.55 -0.51 -0.01	14.68 -0.52 0.00	30.05 -1.05 -0.34	40.12 -1.42 0.00	33.74 -1.17 -0.48	33.92 -1.17 -0.80	37.67 -1.30 -0.92	36.11 -1.25 -0.80	43.44 -1.51 -0.49	41.10 -1.45 0.00	39.40 -1.39 0.00	37.12 -1.30 -0.20	38.94 -1.37 0.00	39.20 -1.38 0.00	38.75 -1.37 0.00	37.84 -1.33 0.00	38.10 -1.34 0.00	37.48 -1.32 0.00	40.12 -1.42 0.00	33.12 -1.17 0.00
NEPA___ENERGY 23901	18.55 -0.35 0.00	15.01 -0.26 -0.91	15.00 -0.26 -0.85	14.84 -0.27 -0.22	14.77 -0.28 0.00	14.92 -0.28 0.00	30.38 -0.56 -0.18	40.78 -0.76 0.00	34.05 -0.63 -0.25	34.08 -0.63 -0.42	37.83 -0.70 -0.48	36.31 -0.67 -0.42	43.90 -0.82 -0.26	41.77 -0.78 0.00	40.04 -0.75 0.00	37.63 -0.70 -0.11	39.57 -0.74 0.00	39.84 -0.74 0.00	39.38 -0.74 0.00	38.45 -0.72 0.00	38.72 -0.72 0.00	38.09 -0.71 0.00	40.78 -0.76 0.00	33.66 -0.63 0.00
NEVERSINK___HYD 23608	19.54 0.64 0.00	32.71 0.49 -17.86	31.54 0.49 -16.64	19.66 0.51 -4.26	15.63 0.51 -0.07	15.72 0.52 0.00	35.34 1.05 -3.53	42.95 1.41 0.00	40.35 1.17 -4.75	43.32 1.17 -7.86	48.35 1.29 -9.01	45.61 1.24 -7.81	50.76 1.51 -4.79	44.00 1.45 0.00	42.18 1.39 0.00	41.52 1.30 -2.00	41.68 1.37 0.00	41.96 1.38 0.00	41.48 1.36 0.00	40.50 1.33 0.00	40.78 1.34 0.00	40.12 1.32 0.00	42.95 1.41 0.00	35.46 1.17 0.00
NIAGARA___ 23760	18.00 -0.90 0.00	14.42 -0.68 -0.74	14.42 -0.68 -0.69	14.36 -0.71 -0.18	14.34 -0.71 0.00	14.48 -0.72 0.00	29.45 -1.46 -0.15	39.57 -1.97 0.00	33.00 -1.64 -0.21	33.00 -1.63 -0.34	36.63 -1.81 -0.39	35.16 -1.74 -0.34	42.56 -2.11 -0.21	40.53 -2.02 0.00	38.85 -1.94 0.00	36.49 -1.82 -0.09	38.39 -1.92 0.00	38.65 -1.93 0.00	38.21 -1.91 0.00	37.31 -1.86 0.00	37.57 -1.87 0.00	36.96 -1.84 0.00	39.57 -1.97 0.00	32.66 -1.63 0.00
NINE_MILE_1 23575	18.37 -0.53 0.00	14.29 -0.41 -0.34	14.32 -0.41 -0.32	14.55 -0.42 -0.08	14.63 -0.42 0.00	14.77 -0.43 0.00	29.96 -0.87 -0.07	40.37 -1.17 0.00	33.56 -0.97 -0.10	33.48 -0.97 -0.16	37.16 -1.07 -0.18	35.69 -1.03 -0.16	43.31 -1.25 -0.10	41.35 -1.20 0.00	39.64 -1.15 0.00	37.18 -1.08 -0.04	39.17 -1.14 0.00	39.44 -1.14 0.00	38.99 -1.13 0.00	38.07 -1.10 0.00	38.33 -1.11 0.00	37.71 -1.09 0.00	40.37 -1.17 0.00	33.32 -0.97 0.00
NINE_MILE_2 23744	18.33 -0.57 0.00	14.24 -0.43 -0.31	14.26 -0.44 -0.29	14.51 -0.45 -0.07	14.59 -0.46 0.00	14.74 -0.46 0.00	29.89 -0.93 -0.06	40.28 -1.26 0.00	33.48 -1.04 -0.09	33.39 -1.04 -0.14	37.07 -1.15 -0.17	35.59 -1.11 -0.14	43.20 -1.35 -0.09	41.26 -1.29 0.00	39.55 -1.24 0.00	37.10 -1.16 -0.04	39.09 -1.22 0.00	39.35 -1.23 0.00	38.91 -1.21 0.00	37.98 -1.19 0.00	38.25 -1.19 0.00	37.63 -1.17 0.00	40.28 -1.26 0.00	33.25 -1.04 0.00
NM CAPITAL___NUG 23643	19.06 0.16 0.00	14.48 0.12 0.00	14.53 0.12 0.00	15.01 0.12 0.00	15.18 0.13 0.00	15.33 0.13 0.00	31.02 0.26 0.00	41.89 0.35 0.00	34.72 0.29 0.00	34.58 0.29 0.00	38.37 0.32 0.00	36.87 0.31 0.00	44.83 0.37 0.00	42.91 0.36 0.00	41.13 0.34 0.00	38.54 0.32 0.00	40.65 0.34 0.00	40.92 0.34 0.00	40.46 0.34 0.00	39.50 0.33 0.00	39.77 0.33 0.00	39.12 0.32 0.00	41.89 0.35 0.00	34.58 0.29 0.00
NM CENTRAL___NUG 23634	18.18 -0.72 0.00	14.15 -0.55 -0.34	14.18 -0.55 -0.32	14.40 -0.57 -0.08	14.48 -0.57 0.00	14.62 -0.58 0.00	29.66 -1.17 -0.07	39.96 -1.58 0.00	33.22 -1.31 -0.10	33.14 -1.31 -0.16	36.78 -1.45 -0.18	35.33 -1.39 -0.16	42.86 -1.70 -0.10	40.93 -1.62 0.00	39.23 -1.56 0.00	36.80 -1.46 -0.04	38.77 -1.54 0.00	39.03 -1.55 0.00	38.59 -1.53 0.00	37.68 -1.49 0.00	37.94 -1.50 0.00	37.32 -1.48 0.00	39.96 -1.58 0.00	32.98 -1.31 0.00
NM MOHAWK___NUG 23633	19.06 0.16 0.00	14.48 0.12 0.00	14.53 0.12 0.00	15.02 0.13 0.00	15.18 0.13 0.00	15.33 0.13 0.00	31.02 0.26 0.00	41.89 0.35 0.00	34.72 0.29 0.00	34.58 0.29 0.00	38.37 0.32 0.00	36.87 0.31 0.00	44.84 0.38 0.00	42.91 0.36 0.00	41.14 0.35 0.00	38.54 0.32 0.00	40.65 0.34 0.00	40.92 0.34 0.00	40.46 0.34 0.00	39.50 0.33 0.00	39.77 0.33 0.00	39.13 0.33 0.00	41.89 0.35 0.00	34.58 0.29 0.00
NM NORTH___NUG 24055	18.40 -0.50 0.00	13.98 -0.38 0.00	14.03 -0.38 0.00	14.50 -0.39 0.00	14.65 -0.40 0.00	14.80 -0.40 0.00	29.95 -0.81 0.00	40.45 -1.09 0.00	33.52 -0.91 0.00	33.39 -0.90 0.00	37.05 -1.00 0.00	35.60 -0.96 0.00	43.29 -1.17 0.00	41.43 -1.12 0.00	39.72 -1.07 0.00	37.21 -1.01 0.00	39.25 -1.06 0.00	39.51 -1.07 0.00	39.06 -1.06 0.00	38.14 -1.03 0.00	38.40 -1.04 0.00	37.78 -1.02 0.00	40.45 -1.09 0.00	33.39 -0.90 0.00
NM WEST___NUG 23774	18.08 -0.82 0.00	13.74 -0.62 0.00	13.79 -0.62 0.00	14.25 -0.64 0.00	14.40 -0.65 0.00	14.54 -0.66 0.00	29.43 -1.33 0.00	39.75 -1.79 0.00	32.94 -1.49 0.00	32.81 -1.48 0.00	36.41 -1.64 0.00	34.98 -1.58 0.00	42.54 -1.92 0.00	40.71 -1.84 0.00	39.03 -1.76 0.00	36.57 -1.65 0.00	38.57 -1.74 0.00	38.83 -1.75 0.00	38.39 -1.73 0.00	37.48 -1.69 0.00	37.74 -1.70 0.00	37.13 -1.67 0.00	39.75 -1.79 0.00	32.81 -1.48 0.00
NM_ST_REGIS___HYD 24053	17.96 -0.94 0.00	13.64 -0.72 0.00	13.69 -0.72 0.00	14.15 -0.74 0.00	14.30 -0.75 0.00	14.44 -0.76 0.00	29.22 -1.54 0.00	39.46 -2.08 0.00	32.71 -1.72 0.00	32.58 -1.71 0.00	36.15 -1.90 0.00	34.73 -1.83 0.00	42.24 -2.22 0.00	40.42 -2.13 0.00	38.75 -2.04 0.00	36.31 -1.91 0.00	38.30 -2.01 0.00	38.55 -2.03 0.00	38.11 -2.01 0.00	37.21 -1.96 0.00	37.47 -1.97 0.00	36.86 -1.94 0.00	39.46 -2.08 0.00	32.58 -1.71 0.00
NORTHPORT___I 23551	38.87 1.89 -18.08	38.54 1.44 -22.74	37.71 1.44 -21.86	37.71 1.49 -21.33	37.72 1.51 -21.16	37.71 1.52 -20.99	37.13 3.08 -3.29	45.23 4.16 0.47	42.75 3.44 -4.88	85.94 3.43 -48.22	85.94 3.81 -44.08	92.86 3.66 -52.64	92.84 4.45 -43.93	92.86 4.26 -46.05	92.87 4.08 -48.00	92.90 3.82 -50.86	92.88 4.03 -48.54	92.88 4.06 -48.24	85.92 4.01 -41.79	85.94 3.92 -42.85	86.10 3.94 -42.72	86.11 3.88 -43.43	45.22 4.16 0.48	37.37 3.43 0.35

NORTHPORT___2 23552	38.95 1.97 -18.08	38.59 1.49 -22.74	37.77 1.50 -21.86	37.77 1.55 -21.33	37.78 1.57 -21.16	37.77 1.58 -20.99	37.25 3.20 -3.29	45.39 4.32 0.47	42.89 3.58 -4.88	86.08 3.57 -48.22	86.09 3.96 -44.08	93.00 3.80 -52.64	93.02 4.63 -43.93	93.03 4.43 -46.05	93.03 4.24 -48.00	93.06 3.98 -50.86	93.04 4.19 -48.54	93.04 4.22 -48.24	86.08 4.17 -41.79	86.10 4.08 -42.85	86.26 4.10 -42.72	86.27 4.04 -43.43	45.38 4.32 0.48	37.51 3.57 0.35
NORTHPORT___3 23553	38.60 1.83 -17.87	38.49 1.39 -22.74	37.66 1.39 -21.86	37.66 1.44 -21.33	37.67 1.46 -21.16	37.66 1.47 -20.99	36.65 2.97 -2.92	44.77 4.02 0.79	42.28 3.33 -4.52	85.83 3.32 -48.22	85.81 3.68 -44.08	92.74 3.54 -52.64	92.69 4.30 -43.93	92.71 4.11 -46.05	92.74 3.95 -48.00	92.78 3.70 -50.86	92.75 3.90 -48.54	92.74 3.92 -48.24	85.79 3.88 -41.79	85.81 3.79 -42.85	85.97 3.81 -42.72	85.98 3.75 -43.43	44.77 4.02 0.79	37.03 3.32 0.58
NORTHPORT___4 23650	38.52 1.75 -17.87	38.43 1.33 -22.74	37.61 1.34 -21.86	37.60 1.38 -21.33	37.61 1.40 -21.16	37.60 1.41 -20.99	36.54 2.86 -2.92	44.61 3.86 0.79	42.15 3.20 -4.52	85.69 3.18 -48.22	85.66 3.53 -44.08	92.59 3.39 -52.64	92.52 4.13 -43.93	92.55 3.95 -46.05	92.58 3.79 -48.00	92.63 3.55 -50.86	92.59 3.74 -48.54	92.59 3.77 -48.24	85.63 3.72 -41.79	85.66 3.64 -42.85	85.82 3.66 -42.72	85.83 3.60 -43.43	44.61 3.86 0.79	36.89 3.18 0.58
NORTHPORT___IC 23718	38.73 1.75 -18.08	38.43 1.33 -22.74	37.61 1.34 -21.86	37.60 1.38 -21.33	37.61 1.40 -21.16	37.60 1.41 -20.99	36.91 2.86 -3.29	44.93 3.86 0.47	42.51 3.20 -4.88	85.69 3.18 -48.22	85.66 3.53 -44.08	92.59 3.39 -52.64	92.52 4.13 -43.93	92.55 3.95 -46.05	92.58 3.79 -48.00	92.63 3.55 -50.86	92.59 3.74 -48.54	92.59 3.77 -48.24	85.63 3.72 -41.79	85.66 3.64 -42.85	85.82 3.66 -42.72	85.83 3.60 -43.43	44.92 3.86 0.48	37.12 3.18 0.35
NSINS_S_GLNS_FALLS 23858	18.43 -0.47 0.00	36.45 -0.36 -22.45	34.96 -0.36 -20.91	19.88 -0.37 -5.36	14.75 -0.38 -0.08	14.82 -0.38 0.00	34.43 -0.77 -4.44	40.50 -1.04 0.00	39.81 -0.86 -6.24	43.77 -0.86 -10.34	48.95 -0.95 -11.85	45.92 -0.92 -10.28	49.64 -1.12 -6.30	41.48 -1.07 0.00	39.77 -1.02 0.00	39.89 -0.96 -2.63	39.30 -1.01 0.00	39.56 -1.02 0.00	39.11 -1.01 0.00	38.19 -0.98 0.00	38.45 -0.99 0.00	37.83 -0.97 0.00	40.50 -1.04 0.00	33.43 -0.86 0.00
NYISO_LBMP_REFERENCE 24008	18.90 0.00 0.00	14.36 0.00 0.00	14.41 0.00 0.00	14.89 0.00 0.00	15.05 0.00 0.00	15.20 0.00 0.00	30.76 0.00 0.00	41.54 0.00 0.00	34.43 0.00 0.00	34.29 0.00 0.00	38.05 0.00 0.00	36.56 0.00 0.00	44.46 0.00 0.00	42.55 0.00 0.00	40.79 0.00 0.00	38.22 0.00 0.00	40.31 0.00 0.00	40.58 0.00 0.00	40.12 0.00 0.00	39.17 0.00 0.00	39.44 0.00 0.00	38.80 0.00 0.00	41.54 0.00 0.00	34.29 0.00 0.00
NYPA___HOLTSVILL 23794	39.08 2.07 -18.11	38.67 1.57 -22.74	37.85 1.58 -21.86	37.85 1.63 -21.33	37.86 1.65 -21.16	37.85 1.66 -20.99	37.48 3.37 -3.35	45.66 4.55 0.43	43.13 3.77 -4.93	86.26 3.75 -48.22	86.30 4.17 -44.08	93.20 4.00 -52.64	93.26 4.87 -43.93	93.26 4.66 -46.05	93.26 4.47 -48.00	93.26 4.18 -50.86	93.26 4.41 -48.54	93.26 4.44 -48.24	86.30 4.39 -41.79	86.31 4.29 -42.85	86.48 4.32 -42.72	86.48 4.25 -43.43	45.66 4.55 0.43	37.72 3.75 0.32
O.H._DAM_TRANS_STRIKE -24063	39.09 0.00 0.00	38.44 0.00 0.00	37.71 0.00 0.00	37.62 0.00 0.00	36.81 0.00 0.00	36.82 0.00 0.00	39.09 0.00 0.00	186.41 0.00 0.00	182.19 0.00 0.00	385.75 0.00 0.00	507.60 0.00 0.00	455.48 0.00 0.00	372.21 0.00 0.00	306.83 0.00 0.00	236.95 0.00 0.00	199.90 0.00 0.00	236.95 0.00 0.00	306.82 0.00 0.00	355.23 0.00 0.00	248.20 0.00 0.00	305.41 0.00 0.00	227.74 0.00 0.00	216.16 0.00 0.00	43.25 0.00 0.00
O.H._GEN_BRUCE 24063	18.33 -0.57 0.00	14.72 -0.44 -0.80	14.71 -0.44 -0.74	14.63 -0.45 -0.19	14.59 -0.46 0.00	14.74 -0.46 0.00	29.99 -0.93 -0.16	40.28 -1.26 0.00	33.61 -1.04 -0.22	33.62 -1.04 -0.37	37.32 -1.15 -0.42	35.82 -1.11 -0.37	43.33 -1.35 -0.22	41.26 -1.29 0.00	39.55 -1.24 0.00	37.15 -1.16 -0.09	39.09 -1.22 0.00	39.35 -1.23 0.00	38.90 -1.22 0.00	37.98 -1.19 0.00	38.24 -1.20 0.00	37.62 -1.18 0.00	40.28 -1.26 0.00	33.25 -1.04 0.00
OAK ORCHARD___HYD 24046	18.36 -0.54 0.00	14.58 -0.41 -0.63	14.58 -0.41 -0.58	14.62 -0.42 -0.15	14.62 -0.43 0.00	14.77 -0.43 0.00	30.00 -0.88 -0.12	40.36 -1.18 0.00	33.62 -0.98 -0.17	33.60 -0.98 -0.29	37.30 -1.08 -0.33	35.81 -1.04 -0.29	43.37 -1.27 -0.18	41.34 -1.21 0.00	39.63 -1.16 0.00	37.20 -1.09 -0.07	39.16 -1.15 0.00	39.43 -1.15 0.00	38.98 -1.14 0.00	38.06 -1.11 0.00	38.32 -1.12 0.00	37.70 -1.10 0.00	40.36 -1.18 0.00	33.31 -0.98 0.00
ONONDAGA_REF_OCCRA 23987	18.55 -0.35 0.00	14.60 -0.27 -0.51	14.62 -0.27 -0.48	14.73 -0.28 -0.12	14.77 -0.28 0.00	14.92 -0.28 0.00	30.28 -0.58 -0.10	40.76 -0.78 0.00	33.91 -0.65 -0.13	33.87 -0.64 -0.22	37.60 -0.71 -0.26	36.09 -0.69 -0.22	43.77 -0.83 -0.14	41.75 -0.80 0.00	40.03 -0.76 0.00	37.56 -0.72 -0.06	39.55 -0.76 0.00	39.82 -0.76 0.00	39.37 -0.75 0.00	38.44 -0.73 0.00	38.70 -0.74 0.00	38.07 -0.73 0.00	40.76 -0.78 0.00	33.65 -0.64 0.00
ONONDAGA___COGEN 23986	18.34 -0.56 0.00	14.44 -0.43 -0.51	14.46 -0.43 -0.48	14.57 -0.44 -0.12	14.60 -0.45 0.00	14.75 -0.45 0.00	29.94 -0.92 -0.10	40.30 -1.24 0.00	33.54 -1.03 -0.14	33.51 -1.02 -0.24	37.18 -1.14 -0.27	35.70 -1.09 -0.23	43.27 -1.33 -0.14	41.28 -1.27 0.00	39.57 -1.22 0.00	37.14 -1.14 -0.06	39.11 -1.20 0.00	39.37 -1.21 0.00	38.92 -1.20 0.00	38.00 -1.17 0.00	38.26 -1.18 0.00	37.64 -1.16 0.00	40.30 -1.24 0.00	33.27 -1.02 0.00
OSWEGATCHIE___HYD 24044	17.70 -1.20 0.00	13.45 -0.91 0.00	13.50 -0.91 0.00	13.95 -0.94 0.00	14.10 -0.95 0.00	14.24 -0.96 0.00	28.81 -1.95 0.00	38.91 -2.63 0.00	32.25 -2.18 0.00	32.12 -2.17 0.00	35.64 -2.41 0.00	34.25 -2.31 0.00	41.65 -2.81 0.00	39.86 -2.69 0.00	38.21 -2.58 0.00	35.80 -2.42 0.00	37.76 -2.55 0.00	38.01 -2.57 0.00	37.58 -2.54 0.00	36.69 -2.48 0.00	36.95 -2.49 0.00	36.35 -2.45 0.00	38.91 -2.63 0.00	32.12 -2.17 0.00
OSWEGO___5 23606	18.44 -0.46 0.00	14.38 -0.35 -0.37	14.40 -0.35 -0.34	14.62 -0.36 -0.09	14.68 -0.37 0.00	14.83 -0.37 0.00	30.08 -0.75 -0.07	40.53 -1.01 0.00	33.69 -0.84 -0.10	33.63 -0.83 -0.17	37.32 -0.93 -0.20	35.84 -0.89 -0.17	43.48 -1.08 -0.10	41.52 -1.03 0.00	39.80 -0.99 0.00	37.33 -0.93 -0.04	39.33 -0.98 0.00	39.59 -0.99 0.00	39.14 -0.98 0.00	38.22 -0.95 0.00	38.48 -0.96 0.00	37.86 -0.94 0.00	40.53 -1.01 0.00	33.46 -0.83 0.00
OSWEGO___6 23613	18.45 -0.45 0.00	14.39 -0.34 -0.37	14.41 -0.34 -0.34	14.63 -0.35 -0.09	14.69 -0.36 0.00	14.84 -0.36 0.00	30.10 -0.73 -0.07	40.55 -0.99 0.00	33.71 -0.82 -0.10	33.64 -0.82 -0.17	37.34 -0.91 -0.20	35.86 -0.87 -0.17	43.50 -1.06 -0.10	41.54 -1.01 0.00	39.82 -0.97 0.00	37.35 -0.91 -0.04	39.35 -0.96 0.00	39.61 -0.97 0.00	39.16 -0.96 0.00	38.24 -0.93 0.00	38.50 -0.94 0.00	37.87 -0.93 0.00	40.55 -0.99 0.00	33.47 -0.82 0.00
OXBOW___ 24026	18.03 -0.87 0.00	14.47 -0.66 -0.77	14.47 -0.66 -0.72	14.39 -0.68 -0.18	14.36 -0.69 0.00	14.50 -0.70 0.00	29.50 -1.41 -0.15	39.64 -1.90 0.00	33.06 -1.58 -0.21	33.07 -1.57 -0.35	36.72 -1.74 -0.41	35.24 -1.67 -0.35	42.64 -2.04 -0.22	40.60 -1.95 0.00	38.92 -1.87 0.00	36.56 -1.75 -0.09	38.46 -1.85 0.00	38.72 -1.86 0.00	38.28 -1.84 0.00	37.38 -1.79 0.00	37.63 -1.81 0.00	37.02 -1.78 0.00	39.64 -1.90 0.00	32.72 -1.57 0.00

PEEKSKILL____ 23653	20.41 1.51 0.00	34.93 1.14 -19.43	33.66 1.15 -18.10	20.72 1.19 -4.64	16.32 1.20 -0.07	16.41 1.21 0.00	37.05 2.45 -3.84	44.85 3.31 0.00	42.57 2.74 -5.40	45.96 2.73 -8.94	51.32 3.03 -10.24	48.35 2.91 -8.88	53.45 3.54 -5.45	45.94 3.39 0.00	44.04 3.25 0.00	43.54 3.04 -2.28	43.52 3.21 0.00	43.81 3.23 0.00	43.32 3.20 0.00	42.29 3.12 0.00	42.58 3.14 0.00	41.89 3.09 0.00	44.85 3.31 0.00	37.02 2.73 0.00
PJM_DAM_TRANS_STRIKE -24065	39.46 0.00 0.00	38.80 0.00 0.00	38.07 0.00 0.00	37.98 0.00 0.00	37.16 0.00 0.00	37.16 0.00 0.00	39.46 0.00 0.00	188.17 0.00 0.00	183.91 0.00 0.00	389.38 0.00 0.00	512.38 0.00 0.00	459.77 0.00 0.00	375.71 0.00 0.00	309.72 0.00 0.00	239.18 0.00 0.00	201.78 0.00 0.00	239.18 0.00 0.00	309.71 0.00 0.00	358.57 0.00 0.00	250.53 0.00 0.00	308.29 0.00 0.00	229.88 0.00 0.00	218.20 0.00 0.00	43.65 0.00 0.00
PJM_GEN_KEystone 24065	18.50 -0.40 0.00	15.06 -0.30 -1.00	15.03 -0.31 -0.93	14.81 -0.32 -0.24	14.73 -0.32 0.00	14.88 -0.32 0.00	30.31 -0.65 -0.20	40.66 -0.88 0.00	33.98 -0.73 -0.28	34.02 -0.73 -0.46	37.77 -0.81 -0.53	36.25 -0.77 -0.46	43.80 -0.94 -0.28	41.65 -0.90 0.00	39.93 -0.86 0.00	37.53 -0.81 -0.12	39.46 -0.85 0.00	39.72 -0.86 0.00	39.27 -0.85 0.00	38.34 -0.83 0.00	38.60 -0.84 0.00	37.98 -0.82 0.00	40.66 -0.88 0.00	33.56 -0.73 0.00
PLEASANTVLY____LBMP 24000	19.85 0.95 0.00	34.85 0.72 -19.77	33.55 0.72 -18.42	20.36 0.75 -4.72	15.87 0.75 -0.07	15.96 0.76 0.00	36.21 1.54 -3.91	43.62 2.08 0.00	41.66 1.73 -5.50	45.12 1.72 -9.11	50.40 1.91 -10.44	47.44 1.83 -9.05	52.24 2.23 -5.55	44.68 2.13 0.00	42.84 2.05 0.00	42.46 1.92 -2.32	42.33 2.02 0.00	42.62 2.04 0.00	42.13 2.01 0.00	41.13 1.96 0.00	41.42 1.98 0.00	40.75 1.95 0.00	43.62 2.08 0.00	36.01 1.72 0.00
POLETTI____ 23519	20.64 1.74 0.00	35.17 1.32 -19.49	33.88 1.32 -18.15	20.91 1.37 -4.65	16.50 1.38 -0.07	16.60 1.40 0.00	37.44 2.83 -3.85	45.36 3.82 0.00	43.01 3.16 -5.42	46.42 3.15 -8.98	51.84 3.50 -10.29	48.84 3.36 -8.92	54.02 4.09 -5.47	46.46 3.91 0.00	44.54 3.75 0.00	44.02 3.51 -2.29	44.01 3.70 0.00	44.31 3.73 0.00	43.81 3.69 0.00	42.77 3.60 0.00	43.06 3.62 0.00	42.37 3.57 0.00	45.36 3.82 0.00	37.44 3.15 0.00
PORT_JEFF_3 23555	38.89 1.88 -18.11	38.53 1.43 -22.74	37.70 1.43 -21.86	37.70 1.48 -21.33	37.70 1.49 -21.16	37.70 1.51 -20.99	37.16 3.05 -3.35	45.23 4.12 0.43	42.78 3.42 -4.93	85.91 3.40 -48.22	85.91 3.78 -44.08	92.83 3.63 -52.64	92.80 4.41 -43.93	92.82 4.22 -46.05	92.84 4.05 -48.00	92.87 3.79 -50.86	92.85 4.00 -48.54	92.85 4.03 -48.24	85.89 3.98 -41.79	85.91 3.89 -42.85	86.07 3.91 -42.72	86.08 3.85 -43.43	45.23 4.12 0.43	37.37 3.40 0.32
PORT_JEFF_4 23616	39.14 2.13 -18.11	38.72 1.62 -22.74	37.89 1.62 -21.86	37.90 1.68 -21.33	37.91 1.70 -21.16	37.90 1.71 -20.99	37.58 3.47 -3.35	45.79 4.68 0.43	43.24 3.88 -4.93	86.38 3.87 -48.22	86.42 4.29 -44.08	93.32 4.12 -52.64	93.40 5.01 -43.93	93.40 4.80 -46.05	93.39 4.60 -48.00	93.39 4.31 -50.86	93.39 4.54 -48.54	93.40 4.58 -48.24	86.43 4.52 -41.79	86.44 4.42 -42.85	86.61 4.45 -42.72	86.60 4.37 -43.43	45.79 4.68 0.43	37.84 3.87 0.32
PORT_JEFF_IC 23713	38.99 1.97 -18.12	38.60 1.50 -22.74	37.77 1.50 -21.86	37.77 1.55 -21.33	37.78 1.57 -21.16	37.77 1.58 -20.99	37.33 3.20 -3.37	45.47 4.33 0.40	42.98 3.59 -4.96	86.08 3.57 -48.22	86.09 3.96 -44.08	93.01 3.81 -52.64	93.02 4.63 -43.93	93.03 4.43 -46.05	93.04 4.25 -48.00	93.06 3.98 -50.86	93.05 4.20 -48.54	93.05 4.23 -48.24	86.09 4.18 -41.79	86.10 4.08 -42.85	86.27 4.11 -42.72	86.27 4.04 -43.43	45.46 4.33 0.41	37.56 3.57 0.30
PROJECT____ORANGE 23990	18.63 -0.27 0.00	14.58 -0.21 -0.43	14.60 -0.21 -0.40	14.77 -0.22 -0.10	14.83 -0.22 0.00	14.98 -0.22 0.00	30.40 -0.44 -0.08	40.94 -0.60 0.00	34.05 -0.50 -0.12	33.99 -0.50 -0.20	37.73 -0.55 -0.23	36.23 -0.53 -0.20	43.94 -0.64 -0.12	41.93 -0.62 0.00	40.20 -0.59 0.00	37.72 -0.55 -0.05	39.73 -0.58 0.00	39.99 -0.59 0.00	39.54 -0.58 0.00	38.60 -0.57 0.00	38.87 -0.57 0.00	38.24 -0.56 0.00	40.94 -0.60 0.00	33.79 -0.50 0.00
PYRITES____HYD 24023	18.03 -0.87 0.00	13.70 -0.66 0.00	13.74 -0.67 0.00	14.20 -0.69 0.00	14.35 -0.70 0.00	14.50 -0.70 0.00	29.34 -1.42 0.00	39.62 -1.92 0.00	32.84 -1.59 0.00	32.71 -1.58 0.00	36.29 -1.76 0.00	34.87 -1.69 0.00	42.41 -2.05 0.00	40.58 -1.97 0.00	38.91 -1.88 0.00	36.45 -1.77 0.00	38.45 -1.86 0.00	38.71 -1.87 0.00	38.27 -1.85 0.00	37.36 -1.81 0.00	37.62 -1.82 0.00	37.01 -1.79 0.00	39.62 -1.92 0.00	32.71 -1.58 0.00
RANKINE____ 23646	18.54 -0.36 0.00	14.91 -0.28 -0.83	14.90 -0.28 -0.77	14.80 -0.29 -0.20	14.76 -0.29 0.00	14.91 -0.29 0.00	30.33 -0.59 -0.16	40.74 -0.80 0.00	34.00 -0.66 -0.23	34.01 -0.66 -0.38	37.76 -0.73 -0.44	36.24 -0.70 -0.38	43.84 -0.85 -0.23	41.73 -0.82 0.00	40.01 -0.78 0.00	37.59 -0.73 -0.10	39.54 -0.77 0.00	39.80 -0.78 0.00	39.35 -0.77 0.00	38.42 -0.75 0.00	38.68 -0.76 0.00	38.05 -0.75 0.00	40.74 -0.80 0.00	33.63 -0.66 0.00
RAVENS GT4-7____ 23728	20.81 1.91 0.00	15.81 1.45 -19.49	15.87 1.46 -18.15	16.39 1.50 -4.65	16.57 1.52 -0.07	16.73 1.53 0.00	33.87 3.11 -3.85	45.73 4.19 0.00	37.91 3.48 -5.42	37.75 3.46 -8.98	41.89 3.84 -10.29	40.25 3.69 -8.92	48.95 4.49 -5.47	46.85 4.30 0.00	44.91 4.12 0.00	42.08 3.86 -2.29	44.38 4.07 0.00	44.68 4.10 0.00	44.17 4.05 0.00	43.12 3.95 0.00	43.42 3.98 0.00	42.72 3.92 0.00	45.73 4.19 0.00	37.75 3.46 0.00
RAVENSWD GT2____ 23730	20.68 1.78 0.00	15.71 1.35 -19.49	15.77 1.36 -18.15	16.29 1.40 -4.65	16.47 1.42 -0.07	16.63 1.43 0.00	33.66 2.90 -3.85	45.46 3.92 0.00	37.68 3.25 -5.42	37.52 3.23 -8.98	41.64 3.59 -10.29	40.01 3.45 -8.92	48.65 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	41.82 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
RAVENSWD GT3____ 23733	20.68 1.78 0.00	15.71 1.35 -19.49	15.77 1.36 -18.15	16.29 1.40 -4.65	16.47 1.42 -0.07	16.63 1.43 0.00	33.66 2.90 -3.85	45.46 3.92 0.00	37.68 3.25 -5.42	37.52 3.23 -8.98	41.64 3.59 -10.29	40.01 3.45 -8.92	48.65 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	41.82 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
RAVENSWOOD_GT2_1 24244	20.68 1.78 0.00	35.20 1.35 -19.49	33.92 1.36 -18.15	20.94 1.40 -4.65	16.54 1.42 -0.07	16.63 1.43 0.00	37.51 2.90 -3.85	45.46 3.92 0.00	43.10 3.25 -5.42	46.50 3.23 -8.98	51.93 3.59 -10.29	48.93 3.45 -8.92	54.12 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	44.11 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
RAVENSWOOD_GT2_2 24245	20.68 1.78 0.00	35.20 1.35 -19.49	33.92 1.36 -18.15	20.94 1.40 -4.65	16.54 1.42 -0.07	16.63 1.43 0.00	37.51 2.90 -3.85	45.46 3.92 0.00	43.10 3.25 -5.42	46.50 3.23 -8.98	51.93 3.59 -10.29	48.93 3.45 -8.92	54.12 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	44.11 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00

RAVENSWOOD_GT2_3 24246	20.68 1.78 0.00	35.20 1.35 -19.49	33.92 1.36 -18.15	20.94 1.40 -4.65	16.54 1.42 -0.07	16.63 1.43 0.00	37.51 2.90 -3.85	45.46 3.92 0.00	43.10 3.25 -5.42	46.50 3.23 -8.98	51.93 3.59 -10.29	48.93 3.45 -8.92	54.12 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	44.11 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
RAVENSWOOD_GT2_4 24247	20.68 1.78 0.00	35.20 1.35 -19.49	33.92 1.36 -18.15	20.94 1.40 -4.65	16.54 1.42 -0.07	16.63 1.43 0.00	37.51 2.90 -3.85	45.46 3.92 0.00	43.10 3.25 -5.42	46.50 3.23 -8.98	51.93 3.59 -10.29	48.93 3.45 -8.92	54.12 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	44.11 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
RAVENSWOOD_GT3_1 24248	20.68 1.78 0.00	35.20 1.35 -19.49	33.92 1.36 -18.15	20.94 1.40 -4.65	16.54 1.42 -0.07	16.63 1.43 0.00	37.51 2.90 -3.85	45.46 3.92 0.00	43.10 3.25 -5.42	46.50 3.23 -8.98	51.93 3.59 -10.29	48.93 3.45 -8.92	54.12 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	44.11 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
RAVENSWOOD_GT3_2 24249	20.68 1.78 0.00	35.20 1.35 -19.49	33.92 1.36 -18.15	20.94 1.40 -4.65	16.54 1.42 -0.07	16.63 1.43 0.00	37.51 2.90 -3.85	45.46 3.92 0.00	43.10 3.25 -5.42	46.50 3.23 -8.98	51.93 3.59 -10.29	48.93 3.45 -8.92	54.12 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	44.11 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
RAVENSWOOD_GT3_3 24250	20.68 1.78 0.00	35.20 1.35 -19.49	33.92 1.36 -18.15	20.94 1.40 -4.65	16.54 1.42 -0.07	16.63 1.43 0.00	37.51 2.90 -3.85	45.46 3.92 0.00	43.10 3.25 -5.42	46.50 3.23 -8.98	51.93 3.59 -10.29	48.93 3.45 -8.92	54.12 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	44.11 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
RAVENSWOOD_GT3_4 24251	20.68 1.78 0.00	35.20 1.35 -19.49	33.92 1.36 -18.15	20.94 1.40 -4.65	16.54 1.42 -0.07	16.63 1.43 0.00	37.51 2.90 -3.85	45.46 3.92 0.00	43.10 3.25 -5.42	46.50 3.23 -8.98	51.93 3.59 -10.29	48.93 3.45 -8.92	54.12 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	44.11 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
RAVENSWOOD_GT_1 23729	45.50 1.73 -24.87	43.20 1.31 -27.53	41.64 1.32 -25.91	41.63 1.36 -25.38	16.50 1.38 -0.07	16.59 1.39 0.00	37.42 2.81 -3.85	45.34 3.80 0.00	43.49 3.15 -5.91	46.41 3.14 -8.98	51.82 3.48 -10.29	48.83 3.35 -8.92	54.00 4.07 -5.47	46.44 3.89 0.00	44.52 3.73 0.00	44.31 3.50 -2.59	44.29 3.69 -0.29	44.29 3.71 0.00	43.79 3.67 0.00	42.75 3.58 0.00	43.05 3.61 0.00	42.35 3.55 0.00	45.34 3.80 0.00	43.08 3.14 -5.65
RAVENSWOOD_GT_10 24258	20.81 1.91 0.00	35.30 1.45 -19.49	34.02 1.46 -18.15	21.04 1.50 -4.65	16.64 1.52 -0.07	16.74 1.54 0.00	37.72 3.11 -3.85	45.74 4.20 0.00	43.33 3.48 -5.42	46.74 3.47 -8.98	52.19 3.85 -10.29	49.18 3.70 -8.92	54.42 4.49 -5.47	46.85 4.30 0.00	44.91 4.12 0.00	44.37 3.86 -2.29	44.39 4.08 0.00	44.68 4.10 0.00	44.18 4.06 0.00	43.13 3.96 0.00	43.43 3.99 0.00	42.72 3.92 0.00	45.74 4.20 0.00	37.76 3.47 0.00
RAVENSWOOD_GT_11 24259	20.81 1.91 0.00	35.30 1.45 -19.49	34.02 1.46 -18.15	21.04 1.50 -4.65	16.64 1.52 -0.07	16.74 1.54 0.00	37.72 3.11 -3.85	45.74 4.20 0.00	43.33 3.48 -5.42	46.74 3.47 -8.98	52.19 3.85 -10.29	49.18 3.70 -8.92	54.42 4.49 -5.47	46.85 4.30 0.00	44.91 4.12 0.00	44.37 3.86 -2.29	44.39 4.08 0.00	44.68 4.10 0.00	44.18 4.06 0.00	43.13 3.96 0.00	43.43 3.99 0.00	42.72 3.92 0.00	45.74 4.20 0.00	37.76 3.47 0.00
RAVENSWOOD_GT_4 24252	20.81 1.91 0.00	35.30 1.45 -19.49	34.02 1.46 -18.15	21.04 1.50 -4.65	16.64 1.52 -0.07	16.73 1.53 0.00	37.72 3.11 -3.85	45.73 4.19 0.00	43.33 3.48 -5.42	46.73 3.46 -8.98	52.18 3.84 -10.29	49.17 3.69 -8.92	54.42 4.49 -5.47	46.85 4.30 0.00	44.91 4.12 0.00	44.37 3.86 -2.29	44.38 4.07 0.00	44.68 4.10 0.00	44.17 4.05 0.00	43.12 3.95 0.00	43.42 3.98 0.00	42.72 3.92 0.00	45.73 4.19 0.00	37.75 3.46 0.00
RAVENSWOOD_GT_5 24254	20.68 1.78 0.00	35.20 1.35 -19.49	33.92 1.36 -18.15	20.94 1.40 -4.65	16.54 1.42 -0.07	16.63 1.43 0.00	37.51 2.90 -3.85	45.46 3.92 0.00	43.10 3.25 -5.42	46.50 3.23 -8.98	51.93 3.59 -10.29	48.93 3.45 -8.92	54.12 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	44.11 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
RAVENSWOOD_GT_6 24253	20.81 1.91 0.00	35.30 1.45 -19.49	34.02 1.46 -18.15	21.04 1.50 -4.65	16.64 1.52 -0.07	16.73 1.53 0.00	37.72 3.11 -3.85	45.73 4.19 0.00	43.33 3.48 -5.42	46.73 3.46 -8.98	52.18 3.84 -10.29	49.17 3.69 -8.92	54.42 4.49 -5.47	46.85 4.30 0.00	44.91 4.12 0.00	44.37 3.86 -2.29	44.38 4.07 0.00	44.68 4.10 0.00	44.17 4.05 0.00	43.12 3.95 0.00	43.42 3.98 0.00	42.72 3.92 0.00	45.73 4.19 0.00	37.75 3.46 0.00
RAVENSWOOD_GT_7 24255	20.68 1.78 0.00	35.20 1.35 -19.49	33.92 1.36 -18.15	20.94 1.40 -4.65	16.54 1.42 -0.07	16.63 1.43 0.00	37.51 2.90 -3.85	45.46 3.92 0.00	43.10 3.25 -5.42	46.50 3.23 -8.98	51.93 3.59 -10.29	48.93 3.45 -8.92	54.12 4.19 -5.47	46.56 4.01 0.00	44.64 3.85 0.00	44.11 3.60 -2.29	44.11 3.80 0.00	44.41 3.83 0.00	43.90 3.78 0.00	42.86 3.69 0.00	43.16 3.72 0.00	42.46 3.66 0.00	45.46 3.92 0.00	37.52 3.23 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.81 1.91 0.00	35.30 1.45 -19.49	34.02 1.46 -18.15	21.04 1.50 -4.65	16.64 1.52 -0.07	16.74 1.54 0.00	37.72 3.11 -3.85	45.74 4.20 0.00	43.33 3.48 -5.42	46.74 3.47 -8.98	52.19 3.85 -10.29	49.18 3.70 -8.92	54.42 4.49 -5.47	46.85 4.30 0.00	44.91 4.12 0.00	44.37 3.86 -2.29	44.39 4.08 0.00	44.68 4.10 0.00	44.18 4.06 0.00	43.13 3.96 0.00	43.43 3.99 0.00	42.72 3.92 0.00	45.74 4.20 0.00	37.76 3.47 0.00
RAVENSWOOD_GT_9 24257	20.81 1.91 0.00	35.30 1.45 -19.49	34.02 1.46 -18.15	21.04 1.50 -4.65	16.64 1.52 -0.07	16.74 1.54 0.00	37.72 3.11 -3.85	45.74 4.20 0.00	43.33 3.48 -5.42	46.74 3.47 -8.98	52.19 3.85 -10.29	49.18 3.70 -8.92	54.42 4.49 -5.47	46.85 4.30 0.00	44.91 4.12 0.00	44.37 3.86 -2.29	44.39 4.08 0.00	44.68 4.10 0.00	44.18 4.06 0.00	43.13 3.96 0.00	43.43 3.99 0.00	42.72 3.92 0.00	45.74 4.20 0.00	37.76 3.47 0.00
RAVENSWOOD___1 23533	45.62 1.85 -24.87	43.30 1.41 -27.53	41.73 1.41 -25.91	41.73 1.46 -25.38	16.59 1.47 -0.07	16.69 1.49 0.00	37.62 3.01 -3.85	45.61 4.07 0.00	43.71 3.37 -5.91	46.63 3.36 -8.98	52.06 3.72 -10.29	49.06 3.58 -8.92	54.28 4.35 -5.47	46.72 4.17 0.00	44.78 3.99 0.00	44.55 3.74 -2.59	44.55 3.95 -0.29	44.55 3.97 0.00	44.05 3.93 0.00	43.00 3.83 0.00	43.30 3.86 0.00	42.60 3.80 0.00	45.61 4.07 0.00	43.30 3.36 -5.65

RAVENSWOOD___2 23534	45.60 1.83 -24.87	43.28 1.39 -27.53	41.71 1.39 -25.91	41.71 1.44 -25.38	16.57 1.45 -0.07	16.67 1.47 0.00	37.58 2.97 -3.85	45.55 4.01 0.00	43.67 3.33 -5.91	46.58 3.31 -8.98	52.02 3.68 -10.29	49.01 3.53 -8.92	54.23 4.30 -5.47	46.66 4.11 0.00	44.73 3.94 0.00	44.50 3.69 -2.59	44.49 3.89 -0.29	44.50 3.92 0.00	44.00 3.88 0.00	42.95 3.78 0.00	43.25 3.81 0.00	42.55 3.75 0.00	45.55 4.01 0.00	43.25 3.31 -5.65
RAVENSWOOD___3 23535	20.63 1.73 0.00	35.16 1.31 -19.49	33.88 1.32 -18.15	20.90 1.36 -4.65	16.50 1.38 -0.07	16.59 1.39 0.00	37.42 2.81 -3.85	45.34 3.80 0.00	43.00 3.15 -5.42	46.41 3.14 -8.98	51.82 3.48 -10.29	48.83 3.35 -8.92	54.00 4.07 -5.47	46.44 3.89 0.00	44.52 3.73 0.00	44.01 3.50 -2.29	44.00 3.69 0.00	44.29 3.71 0.00	43.79 3.67 0.00	42.75 3.58 0.00	43.05 3.61 0.00	42.35 3.55 0.00	45.34 3.80 0.00	37.43 3.14 0.00
RAVNSWD 8-11____ 23667	20.81 1.91 0.00	35.30 1.45 -19.49	34.02 1.46 -18.15	21.04 1.50 -4.65	16.64 1.52 -0.07	16.74 1.54 0.00	37.72 3.11 -3.85	45.74 4.20 0.00	43.33 3.48 -5.42	46.74 3.47 -8.98	52.19 3.85 -10.29	49.18 3.70 -8.92	54.42 4.49 -5.47	46.85 4.30 0.00	44.91 4.12 0.00	44.37 3.86 -2.29	44.39 4.08 0.00	44.68 4.10 0.00	44.18 4.06 0.00	43.13 3.96 0.00	43.43 3.99 0.00	42.72 3.92 0.00	45.74 4.20 0.00	37.76 3.47 0.00
RENSSELAER___COGEN 23796	19.07 0.17 0.00	36.40 0.13 -21.91	34.95 0.13 -20.41	20.26 0.14 -5.23	15.27 0.14 -0.08	15.34 0.14 0.00	35.37 0.28 -4.33	41.92 0.38 0.00	40.84 0.32 -6.09	44.71 0.32 -10.10	49.97 0.35 -11.57	46.93 0.34 -10.03	51.02 0.41 -6.15	42.94 0.39 0.00	41.17 0.38 0.00	41.14 0.35 -2.57	40.68 0.37 0.00	40.95 0.37 0.00	40.49 0.37 0.00	39.53 0.36 0.00	39.80 0.36 0.00	39.16 0.36 0.00	41.92 0.38 0.00	34.61 0.32 0.00
ROCHESTER_9_IC 23652	18.11 -0.79 0.00	14.39 -0.60 -0.63	14.39 -0.60 -0.58	14.42 -0.62 -0.15	14.42 -0.63 0.00	14.56 -0.64 0.00	29.59 -1.29 -0.12	39.80 -1.74 0.00	33.16 -1.44 -0.17	33.14 -1.44 -0.29	36.79 -1.59 -0.33	35.32 -1.53 -0.29	42.78 -1.86 -0.18	40.77 -1.78 0.00	39.08 -1.71 0.00	36.69 -1.60 -0.07	38.62 -1.69 0.00	38.88 -1.70 0.00	38.44 -1.68 0.00	37.53 -1.64 0.00	37.79 -1.65 0.00	37.18 -1.62 0.00	39.80 -1.74 0.00	32.85 -1.44 0.00
ROSETON___1 23587	20.12 1.22 0.00	34.69 0.93 -19.40	33.41 0.93 -18.07	20.48 0.96 -4.63	16.09 0.97 -0.07	16.18 0.98 0.00	36.58 1.98 -3.84	44.22 2.68 0.00	42.05 2.22 -5.40	45.44 2.21 -8.94	50.74 2.45 -10.24	47.80 2.36 -8.88	52.78 2.87 -5.45	45.29 2.74 0.00	43.42 2.63 0.00	42.96 2.46 -2.28	42.91 2.60 0.00	43.20 2.62 0.00	42.71 2.59 0.00	41.69 2.52 0.00	41.98 2.54 0.00	41.30 2.50 0.00	44.22 2.68 0.00	36.50 2.21 0.00
ROSETON___2 23588	20.12 1.22 0.00	34.69 0.93 -19.40	33.41 0.93 -18.07	20.48 0.96 -4.63	16.09 0.97 -0.07	16.18 0.98 0.00	36.58 1.98 -3.84	44.22 2.68 0.00	42.05 2.22 -5.40	45.44 2.21 -8.94	50.74 2.45 -10.24	47.80 2.36 -8.88	52.78 2.87 -5.45	45.29 2.74 0.00	43.42 2.63 0.00	42.96 2.46 -2.28	42.91 2.60 0.00	43.20 2.62 0.00	42.71 2.59 0.00	41.70 2.53 0.00	41.98 2.54 0.00	41.30 2.50 0.00	44.22 2.68 0.00	36.50 2.21 0.00
RUSSELL___STATION 23914	17.94 -0.96 0.00	14.26 -0.73 -0.63	14.26 -0.73 -0.58	14.28 -0.76 -0.15	14.28 -0.77 0.00	14.42 -0.78 0.00	29.31 -1.57 -0.12	39.42 -2.12 0.00	32.84 -1.76 -0.17	32.83 -1.75 -0.29	36.44 -1.94 -0.33	34.99 -1.86 -0.29	42.37 -2.27 -0.18	40.38 -2.17 0.00	38.71 -2.08 0.00	36.34 -1.95 -0.07	38.25 -2.06 0.00	38.51 -2.07 0.00	38.07 -2.05 0.00	37.17 -2.00 0.00	37.43 -2.01 0.00	36.82 -1.98 0.00	39.42 -2.12 0.00	32.54 -1.75 0.00
S SALMON___HYD 24043	18.18 -0.72 0.00	14.15 -0.55 -0.34	14.18 -0.55 -0.32	14.40 -0.57 -0.08	14.48 -0.57 0.00	14.62 -0.58 0.00	29.66 -1.17 -0.07	39.96 -1.58 0.00	33.22 -1.31 -0.10	33.14 -1.31 -0.16	36.78 -1.45 -0.18	35.33 -1.39 -0.16	42.86 -1.70 -0.10	40.93 -1.62 0.00	39.23 -1.56 0.00	36.80 -1.46 -0.04	38.77 -1.54 0.00	39.03 -1.55 0.00	38.59 -1.53 0.00	37.68 -1.49 0.00	37.94 -1.50 0.00	37.32 -1.48 0.00	39.96 -1.58 0.00	32.98 -1.31 0.00
SELKIRK___II 23799	18.84 -0.06 0.00	36.19 -0.05 -21.88	34.74 -0.05 -20.38	20.06 -0.05 -5.22	15.08 -0.05 -0.08	15.15 -0.05 0.00	34.99 -0.10 -4.33	41.40 -0.14 0.00	40.40 -0.12 -6.09	44.25 -0.12 -10.08	49.47 -0.13 -11.55	46.46 -0.12 -10.02	50.45 -0.15 -6.14	42.41 -0.14 0.00	40.65 -0.14 0.00	40.66 -0.13 -2.57	40.17 -0.14 0.00	40.44 -0.14 0.00	39.98 -0.14 0.00	39.04 -0.13 0.00	39.31 -0.13 0.00	38.67 -0.13 0.00	41.40 -0.14 0.00	34.17 -0.12 0.00
SELKIRK___I 23801	18.95 0.05 0.00	36.25 0.04 -21.85	34.80 0.04 -20.35	20.14 0.04 -5.21	15.17 0.04 -0.08	15.24 0.04 0.00	35.16 0.08 -4.32	41.64 0.10 0.00	40.60 0.09 -6.08	44.45 0.09 -10.07	49.69 0.10 -11.54	46.66 0.09 -10.01	50.71 0.11 -6.14	42.66 0.11 0.00	40.89 0.10 0.00	40.88 0.10 -2.56	40.41 0.10 0.00	40.68 0.10 0.00	40.22 0.10 0.00	39.27 0.10 0.00	39.54 0.10 0.00	38.90 0.10 0.00	41.64 0.10 0.00	34.38 0.09 0.00
SENECA OSWGO___HYD 24041	18.18 -0.72 0.00	14.21 -0.55 -0.40	14.23 -0.55 -0.37	14.42 -0.57 -0.10	14.47 -0.58 0.00	14.62 -0.58 0.00	29.66 -1.18 -0.08	39.95 -1.59 0.00	33.22 -1.32 -0.11	33.16 -1.31 -0.18	36.80 -1.46 -0.21	35.34 -1.40 -0.18	42.87 -1.70 -0.11	40.92 -1.63 0.00	39.23 -1.56 0.00	36.81 -1.46 -0.05	38.77 -1.54 0.00	39.03 -1.55 0.00	38.58 -1.54 0.00	37.67 -1.50 0.00	37.93 -1.51 0.00	37.31 -1.49 0.00	39.95 -1.59 0.00	32.98 -1.31 0.00
SENECA___ENERGY 23797	18.52 -0.38 0.00	14.73 -0.29 -0.66	14.73 -0.29 -0.61	14.75 -0.30 -0.16	14.74 -0.31 0.00	14.89 -0.31 0.00	30.27 -0.62 -0.13	40.70 -0.84 0.00	33.91 -0.70 -0.18	33.89 -0.70 -0.30	37.63 -0.77 -0.35	36.12 -0.74 -0.30	43.74 -0.90 -0.18	41.69 -0.86 0.00	39.96 -0.83 0.00	37.52 -0.78 -0.08	39.49 -0.82 0.00	39.76 -0.82 0.00	39.31 -0.81 0.00	38.38 -0.79 0.00	38.64 -0.80 0.00	38.01 -0.79 0.00	40.70 -0.84 0.00	33.59 -0.70 0.00
SHOEMAKER___GT 23640	20.04 1.14 0.00	34.46 0.87 -19.23	33.19 0.87 -17.91	20.38 0.90 -4.59	16.03 0.91 -0.07	16.12 0.92 0.00	36.42 1.86 -3.80	44.05 2.51 0.00	41.86 2.08 -5.35	45.22 2.07 -8.86	50.50 2.30 -10.15	47.58 2.21 -8.81	52.55 2.69 -5.40	45.12 2.57 0.00	43.26 2.47 0.00	42.79 2.31 -2.26	42.75 2.44 0.00	43.03 2.45 0.00	42.55 2.43 0.00	41.54 2.37 0.00	41.82 2.38 0.00	41.15 2.35 0.00	44.05 2.51 0.00	36.36 2.07 0.00
SHOREHAM_IC_1 23715	39.09 2.08 -18.11	38.68 1.58 -22.74	37.85 1.58 -21.86	37.86 1.64 -21.33	37.86 1.65 -21.16	37.86 1.67 -20.99	37.49 3.38 -3.35	45.68 4.57 0.43	43.14 3.78 -4.93	86.28 3.77 -48.22	86.31 4.18 -44.08	93.22 4.02 -52.64	93.28 4.89 -43.93	93.28 4.68 -46.05	93.27 4.48 -48.00	93.28 4.20 -50.86	93.28 4.43 -48.54	93.28 4.46 -48.24	86.32 4.41 -41.79	86.32 4.30 -42.85	86.49 4.33 -42.72	86.49 4.26 -43.43	45.68 4.57 0.43	37.74 3.77 0.32
SHOREHAM_IC_2 23716	39.09 2.08 -18.11	38.68 1.58 -22.74	37.85 1.58 -21.86	37.86 1.64 -21.33	37.86 1.65 -21.16	37.86 1.67 -20.99	37.49 3.38 -3.35	45.68 4.57 0.43	43.14 3.78 -4.93	86.28 3.77 -48.22	86.31 4.18 -44.08	93.22 4.02 -52.64	93.28 4.89 -43.93	93.28 4.68 -46.05	93.27 4.48 -48.00	93.28 4.20 -50.86	93.28 4.43 -48.54	93.28 4.46 -48.24	86.32 4.41 -41.79	86.32 4.30 -42.85	86.49 4.33 -42.72	86.49 4.26 -43.43	45.68 4.57 0.43	37.74 3.77 0.32

SITHE___BATAVIA 24024	18.72 -0.18 0.00	14.93 -0.14 -0.71	14.93 -0.14 -0.66	14.92 -0.14 -0.17	14.91 -0.14 0.00	15.06 -0.14 0.00	30.61 -0.29 -0.14	41.14 -0.40 0.00	34.30 -0.33 -0.20	34.29 -0.33 -0.33	38.07 -0.36 -0.38	36.54 -0.35 -0.33	44.24 -0.42 -0.20	42.14 -0.41 0.00	40.40 -0.39 0.00	37.94 -0.36 -0.08	39.93 -0.38 0.00	40.19 -0.39 0.00	39.74 -0.38 0.00	38.80 -0.37 0.00	39.06 -0.38 0.00	38.43 -0.37 0.00	41.14 -0.40 0.00	33.96 -0.33 0.00
SITHE___INDEPEND 23800	18.37 -0.53 0.00	14.29 -0.41 -0.34	14.32 -0.41 -0.32	14.55 -0.42 -0.08	14.62 -0.43 0.00	14.77 -0.43 0.00	29.96 -0.87 -0.07	40.36 -1.18 0.00	33.56 -0.97 -0.10	33.48 -0.97 -0.16	37.15 -1.08 -0.18	35.69 -1.03 -0.16	43.30 -1.26 -0.10	41.35 -1.20 0.00	39.64 -1.15 0.00	37.18 -1.08 -0.04	39.17 -1.14 0.00	39.43 -1.15 0.00	38.98 -1.14 0.00	38.06 -1.11 0.00	38.32 -1.12 0.00	37.70 -1.10 0.00	40.36 -1.18 0.00	33.32 -0.97 0.00
SITHE___MASSENA 23902	18.40 -0.50 0.00	13.98 -0.38 0.00	14.03 -0.38 0.00	14.50 -0.39 0.00	14.65 -0.40 0.00	14.80 -0.40 0.00	29.95 -0.81 0.00	40.45 -1.09 0.00	33.52 -0.91 0.00	33.39 -0.90 0.00	37.05 -1.00 0.00	35.60 -0.96 0.00	43.29 -1.17 0.00	41.43 -1.12 0.00	39.72 -1.07 0.00	37.21 -1.01 0.00	39.25 -1.06 0.00	39.51 -1.07 0.00	39.06 -1.06 0.00	38.14 -1.03 0.00	38.40 -1.04 0.00	37.78 -1.02 0.00	40.45 -1.09 0.00	33.39 -0.90 0.00
SITHE___OGDNSBRG 24021	18.03 -0.87 0.00	13.70 -0.66 0.00	13.74 -0.67 0.00	14.20 -0.69 0.00	14.35 -0.70 0.00	14.50 -0.70 0.00	29.34 -1.42 0.00	39.62 -1.92 0.00	32.84 -1.59 0.00	32.71 -1.58 0.00	36.29 -1.76 0.00	34.87 -1.69 0.00	42.41 -2.05 0.00	40.58 -1.97 0.00	38.90 -1.89 0.00	36.45 -1.77 0.00	38.45 -1.86 0.00	38.70 -1.88 0.00	38.27 -1.85 0.00	37.36 -1.81 0.00	37.62 -1.82 0.00	37.01 -1.79 0.00	39.62 -1.92 0.00	32.71 -1.58 0.00
SITHE___STERLING 23777	18.90 0.00 0.00	14.36 0.00 0.00	14.41 0.00 0.00	14.89 0.00 0.00	15.05 0.00 0.00	15.20 0.00 0.00	30.76 0.00 0.00	41.54 0.00 0.00	34.43 0.00 0.00	34.29 0.00 0.00	38.05 0.00 0.00	36.56 0.00 0.00	44.46 0.00 0.00	42.55 0.00 0.00	40.79 0.00 0.00	38.22 0.00 0.00	40.31 0.00 0.00	40.58 0.00 0.00	40.12 0.00 0.00	39.17 0.00 0.00	39.44 0.00 0.00	38.80 0.00 0.00	41.54 0.00 0.00	34.29 0.00 0.00
SOUTH CAIRO___GT 23612	19.48 0.58 0.00	35.37 0.44 -20.57	34.01 0.44 -19.16	20.26 0.46 -4.91	15.59 0.46 -0.08	15.67 0.47 0.00	35.77 0.94 -4.07	42.81 1.27 0.00	41.23 1.06 -5.74	44.86 1.05 -9.52	50.12 1.17 -10.90	47.14 1.12 -9.46	51.62 1.36 -5.80	43.85 1.30 0.00	42.04 1.25 0.00	41.81 1.17 -2.42	41.55 1.24 0.00	41.82 1.24 0.00	41.35 1.23 0.00	40.37 1.20 0.00	40.65 1.21 0.00	39.99 1.19 0.00	42.81 1.27 0.00	35.34 1.05 0.00
SOUTH HAMPTN___IC 23720	38.76 1.75 -18.11	38.43 1.33 -22.74	37.61 1.34 -21.86	37.60 1.38 -21.33	37.61 1.40 -21.16	37.60 1.41 -20.99	36.97 2.86 -3.35	44.97 3.86 0.43	42.56 3.20 -4.93	85.69 3.18 -48.22	85.66 3.53 -44.08	92.59 3.39 -52.64	92.52 4.13 -43.93	92.55 3.95 -46.05	92.58 3.79 -48.00	92.63 3.55 -50.86	92.59 3.74 -48.54	92.59 3.77 -48.24	85.63 3.72 -41.79	85.66 3.64 -42.85	85.82 3.66 -42.72	85.83 3.60 -43.43	44.97 3.86 0.43	37.15 3.18 0.32
SOUTHOLD___IC 23719	38.76 1.75 -18.11	38.43 1.33 -22.74	37.61 1.34 -21.86	37.60 1.38 -21.33	37.61 1.40 -21.16	37.60 1.41 -20.99	36.97 2.86 -3.35	44.97 3.86 0.43	42.56 3.20 -4.93	85.69 3.18 -48.22	85.66 3.53 -44.08	92.59 3.39 -52.64	92.52 4.13 -43.93	92.55 3.95 -46.05	92.58 3.79 -48.00	92.63 3.55 -50.86	92.59 3.74 -48.54	92.59 3.77 -48.24	85.63 3.72 -41.79	85.66 3.64 -42.85	85.82 3.66 -42.72	85.83 3.60 -43.43	44.97 3.86 0.43	37.15 3.18 0.32
ST LAWRENCE____ 23600	18.46 -0.44 0.00	14.03 -0.33 0.00	14.08 -0.33 0.00	14.55 -0.34 0.00	14.70 -0.35 0.00	14.85 -0.35 0.00	30.05 -0.71 0.00	40.58 -0.96 0.00	33.64 -0.79 0.00	33.50 -0.79 0.00	37.17 -0.88 0.00	35.72 -0.84 0.00	43.44 -1.02 0.00	41.57 -0.98 0.00	39.85 -0.94 0.00	37.34 -0.88 0.00	39.38 -0.93 0.00	39.64 -0.94 0.00	39.20 -0.92 0.00	38.27 -0.90 0.00	38.53 -0.91 0.00	37.91 -0.89 0.00	40.58 -0.96 0.00	33.50 -0.79 0.00
STATION 5_MISC_HYD 23604	17.91 -0.99 0.00	14.21 -0.75 -0.60	14.22 -0.75 -0.56	14.25 -0.78 -0.14	14.26 -0.79 0.00	14.41 -0.79 0.00	29.27 -1.61 -0.12	39.37 -2.17 0.00	32.80 -1.80 -0.17	32.78 -1.79 -0.28	36.38 -1.99 -0.32	34.92 -1.91 -0.27	42.31 -2.32 -0.17	40.33 -2.22 0.00	38.66 -2.13 0.00	36.29 -2.00 -0.07	38.20 -2.11 0.00	38.46 -2.12 0.00	38.02 -2.10 0.00	37.12 -2.05 0.00	37.38 -2.06 0.00	36.77 -2.03 0.00	39.37 -2.17 0.00	32.50 -1.79 0.00
STURGEON_POOL_HYD 23609	20.10 1.20 0.00	34.94 0.92 -19.66	33.64 0.92 -18.31	20.53 0.95 -4.69	16.08 0.96 -0.07	16.17 0.97 0.00	36.61 1.96 -3.89	44.19 2.65 0.00	42.20 2.19 -5.58	45.72 2.19 -9.24	51.07 2.43 -10.59	48.07 2.33 -9.18	52.92 2.83 -5.63	45.26 2.71 0.00	43.39 2.60 0.00	43.01 2.44 -2.35	42.88 2.57 0.00	43.17 2.59 0.00	42.68 2.56 0.00	41.67 2.50 0.00	41.95 2.51 0.00	41.27 2.47 0.00	44.19 2.65 0.00	36.48 2.19 0.00
SYRACUSE___POWER 24017	18.55 -0.35 0.00	14.60 -0.27 -0.51	14.62 -0.27 -0.48	14.73 -0.28 -0.12	14.77 -0.28 0.00	14.92 -0.28 0.00	30.28 -0.58 -0.10	40.76 -0.78 0.00	33.91 -0.65 -0.13	33.87 -0.64 -0.22	37.60 -0.71 -0.26	36.09 -0.69 -0.22	43.77 -0.83 -0.14	41.75 -0.80 0.00	40.03 -0.76 0.00	37.56 -0.72 -0.06	39.55 -0.76 0.00	39.82 -0.76 0.00	39.37 -0.75 0.00	38.44 -0.73 0.00	38.70 -0.74 0.00	38.07 -0.73 0.00	40.76 -0.78 0.00	33.65 -0.64 0.00
UPPER HUDSON___HYD 24058	18.36 -0.54 0.00	36.46 -0.41 -22.51	34.96 -0.41 -20.96	19.83 -0.43 -5.37	14.70 -0.43 -0.08	14.76 -0.44 0.00	34.33 -0.88 -4.45	40.35 -1.19 0.00	39.70 -0.99 -6.26	43.68 -0.98 -10.37	48.84 -1.09 -11.88	45.82 -1.05 -10.31	49.51 -1.27 -6.32	41.33 -1.22 0.00	39.62 -1.17 0.00	39.77 -1.09 -2.64	39.16 -1.15 0.00	39.42 -1.16 0.00	38.97 -1.15 0.00	38.05 -1.12 0.00	38.31 -1.13 0.00	37.69 -1.11 0.00	40.35 -1.19 0.00	33.31 -0.98 0.00
UPPER RAQUET___HYD 24056	17.75 -1.15 0.00	13.49 -0.87 0.00	13.53 -0.88 0.00	13.98 -0.91 0.00	14.13 -0.92 0.00	14.27 -0.93 0.00	28.89 -1.87 0.00	39.01 -2.53 0.00	32.33 -2.10 0.00	32.20 -2.09 0.00	35.73 -2.32 0.00	34.33 -2.23 0.00	41.75 -2.71 0.00	39.96 -2.59 0.00	38.31 -2.48 0.00	35.89 -2.33 0.00	37.85 -2.46 0.00	38.11 -2.47 0.00	37.68 -2.44 0.00	36.78 -2.39 0.00	37.04 -2.40 0.00	36.44 -2.36 0.00	39.01 -2.53 0.00	32.20 -2.09 0.00
US___GYPSUM 23809	18.60 -0.30 0.00	14.85 -0.22 -0.71	14.84 -0.23 -0.66	14.83 -0.23 -0.17	14.81 -0.24 0.00	14.96 -0.24 0.00	30.42 -0.48 -0.14	40.89 -0.65 0.00	34.09 -0.54 -0.20	34.08 -0.54 -0.33	37.84 -0.59 -0.38	36.32 -0.57 -0.33	43.97 -0.69 -0.20	41.89 -0.66 0.00	40.15 -0.64 0.00	37.70 -0.60 -0.08	39.68 -0.63 0.00	39.95 -0.63 0.00	39.49 -0.63 0.00	38.56 -0.61 0.00	38.82 -0.62 0.00	38.19 -0.61 0.00	40.89 -0.65 0.00	33.75 -0.54 0.00
VISCHER___FERRY HYD 24020	19.06 0.16 0.00	36.56 0.12 -22.08	35.10 0.12 -20.57	20.28 0.12 -5.27	15.26 0.13 -0.08	15.33 0.13 0.00	35.39 0.26 -4.37	41.89 0.35 0.00	40.86 0.29 -6.14	44.75 0.29 -10.17	50.03 0.32 -11.66	46.98 0.31 -10.11	51.03 0.37 -6.20	42.91 0.36 0.00	41.13 0.34 0.00	41.13 0.32 -2.59	40.65 0.34 0.00	40.92 0.34 0.00	40.46 0.34 0.00	39.50 0.33 0.00	39.77 0.33 0.00	39.12 0.32 0.00	41.89 0.35 0.00	34.58 0.29 0.00

WADING RIVER_1-3_GRP5 24038	20.82 1.92 -18.11	15.82 1.46 -22.74	15.88 1.47 -21.86	16.41 1.52 -21.33	16.58 1.53 -21.16	16.75 1.55 -20.99	33.89 3.13 -3.35	45.77 4.23 0.43	37.94 3.51 -4.93	37.78 3.49 -48.22	41.92 3.87 -44.08	40.28 3.72 -52.64	48.99 4.53 -43.93	46.88 4.33 -46.05	44.94 4.15 -48.00	42.11 3.89 -50.86	44.41 4.10 -48.54	44.71 4.13 -48.24	44.21 4.09 -41.79	43.16 3.99 -42.85	43.46 4.02 -42.72	42.75 3.95 -43.43	45.77 4.23 0.43	37.78 3.49 0.32
WADING RIVER_IC_1 23522	38.93 1.92 -18.11	38.56 1.46 -22.74	37.74 1.47 -21.86	37.74 1.52 -21.33	37.74 1.53 -21.16	37.74 1.55 -20.99	37.24 3.13 -3.35	45.34 4.23 0.43	42.87 3.51 -4.93	86.00 3.49 -48.22	86.00 3.87 -44.08	92.92 3.72 -52.64	92.92 4.53 -43.93	92.93 4.33 -46.05	92.94 4.15 -48.00	92.97 3.89 -50.86	92.95 4.10 -48.54	92.95 4.13 -48.24	86.00 4.09 -41.79	86.01 3.99 -42.85	86.18 4.02 -42.72	86.18 3.95 -43.43	45.34 4.23 0.43	37.46 3.49 0.32
WADING RIVER_IC_2 23547	38.93 1.92 -18.11	38.56 1.46 -22.74	37.74 1.47 -21.86	37.74 1.52 -21.33	37.74 1.53 -21.16	37.74 1.55 -20.99	37.24 3.13 -3.35	45.34 4.23 0.43	42.87 3.51 -4.93	86.00 3.49 -48.22	86.00 3.87 -44.08	92.92 3.72 -52.64	92.92 4.53 -43.93	92.93 4.33 -46.05	92.94 4.15 -48.00	92.97 3.89 -50.86	92.95 4.10 -48.54	92.95 4.13 -48.24	86.00 4.09 -41.79	86.01 3.99 -42.85	86.18 4.02 -42.72	86.18 3.95 -43.43	45.34 4.23 0.43	37.46 3.49 0.32
WADING RIVER_IC_3 23601	39.05 2.04 -18.11	38.65 1.55 -22.74	37.82 1.55 -21.86	37.82 1.60 -21.33	37.83 1.62 -21.16	37.83 1.64 -20.99	37.42 3.31 -3.35	45.58 4.47 0.43	43.07 3.71 -4.93	86.20 3.69 -48.22	86.23 4.10 -44.08	93.14 3.94 -52.64	93.18 4.79 -43.93	93.18 4.58 -46.05	93.18 4.39 -48.00	93.20 4.12 -50.86	93.19 4.34 -48.54	93.19 4.37 -48.24	86.23 4.32 -41.79	86.24 4.22 -42.85	86.41 4.25 -42.72	86.41 4.18 -43.43	45.58 4.47 0.43	37.66 3.69 0.32
WATERSIDE___6 8 9 23538	45.67 1.90 -24.87	43.33 1.44 -27.53	41.77 1.45 -25.91	41.76 1.49 -25.38	16.63 1.51 -0.07	16.73 1.53 0.00	37.70 3.09 -3.85	45.71 4.17 0.00	43.80 3.46 -5.91	46.71 3.44 -8.98	52.16 3.82 -10.29	49.15 3.67 -8.92	54.39 4.46 -5.47	46.82 4.27 0.00	44.89 4.10 0.00	44.65 3.84 -2.59	44.65 4.05 -0.29	44.65 4.07 0.00	44.15 4.03 0.00	43.10 3.93 0.00	43.40 3.96 0.00	42.70 3.90 0.00	45.71 4.17 0.00	43.38 3.44 -5.65
WATERTOWN___HYD 23805	17.40 -1.50 0.00	13.22 -1.14 0.00	13.27 -1.14 0.00	13.71 -1.18 0.00	13.86 -1.19 0.00	14.00 -1.20 0.00	28.32 -2.44 0.00	38.25 -3.29 0.00	31.70 -2.73 0.00	31.57 -2.72 0.00	35.03 -3.02 0.00	33.66 -2.90 0.00	40.94 -3.52 0.00	39.18 -3.37 0.00	37.56 -3.23 0.00	35.19 -3.03 0.00	37.11 -3.20 0.00	37.36 -3.22 0.00	36.94 -3.18 0.00	36.07 -3.10 0.00	36.31 -3.13 0.00	35.72 -3.08 0.00	38.25 -3.29 0.00	31.57 -2.72 0.00
WEST BABYLON___IC 23714	39.61 2.08 -18.63	38.68 1.58 -22.74	37.85 1.58 -21.86	37.86 1.64 -21.33	37.86 1.65 -21.16	37.86 1.67 -20.99	38.42 3.38 -4.28	46.47 4.57 -0.36	44.04 3.78 -5.83	86.28 3.77 -48.22	86.31 4.18 -44.08	93.22 4.02 -52.64	93.28 4.89 -43.93	93.28 4.68 -46.05	93.27 4.48 -48.00	93.28 4.20 -50.86	93.28 4.43 -48.54	93.28 4.46 -48.24	86.32 4.41 -41.79	86.32 4.30 -42.85	86.49 4.33 -42.72	86.49 4.26 -43.43	46.47 4.57 -0.36	38.33 3.77 -0.27
WEST CANADA___HYD 24049	19.06 0.16 0.00	14.48 0.12 0.00	14.53 0.12 0.00	15.02 0.13 0.00	15.18 0.13 0.00	15.33 0.13 0.00	31.02 0.26 0.00	41.89 0.35 0.00	34.72 0.29 0.00	34.58 0.29 0.00	38.37 0.32 0.00	36.87 0.31 0.00	44.84 0.38 0.00	42.91 0.36 0.00	41.14 0.35 0.00	38.54 0.32 0.00	40.65 0.34 0.00	40.92 0.34 0.00	40.46 0.34 0.00	39.50 0.33 0.00	39.77 0.33 0.00	39.13 0.33 0.00	41.89 0.35 0.00	34.58 0.29 0.00
YORK___WARBASSE 23770	45.75 1.98 -24.87	43.40 1.51 -27.53	41.83 1.51 -25.91	41.83 1.56 -25.38	16.70 1.58 -0.07	16.79 1.59 0.00	37.83 3.22 -3.85	45.89 4.35 0.00	43.95 3.61 -5.91	46.86 3.59 -8.98	52.33 3.99 -10.29	49.31 3.83 -8.92	54.59 4.66 -5.47	47.01 4.46 0.00	45.07 4.28 0.00	44.82 4.01 -2.59	44.83 4.23 -0.29	44.83 4.25 0.00	44.33 4.21 0.00	43.28 4.11 0.00	43.57 4.13 0.00	42.87 4.07 0.00	45.89 4.35 0.00	43.53 3.59 -5.65