

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/05/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	33.97	25.76	22.48	20.39	19.97	23.86	28.55	30.83	47.28	48.88	50.39	50.40	50.50	50.52	50.41	50.43	50.77	51.15	52.56	55.04	53.67	50.69	50.03	46.92
24138	2.19	1.57	1.29	1.08	1.09	1.50	1.87	2.12	2.92	3.09	3.41	3.55	3.53	3.58	3.54	3.59	3.71	3.66	4.00	4.50	3.98	3.58	3.46	2.51
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.14	-8.98	-8.70	-8.64	-8.20	-8.05	-8.82	-8.66	-6.33	-6.37	-3.16	0.00	-2.34	-6.88	-8.57	-13.03
74TH STREET_GT_1	33.97	25.76	22.48	20.39	19.97	23.86	28.55	30.83	47.28	48.88	50.39	50.40	50.50	50.52	50.41	50.43	50.77	51.15	52.56	55.04	53.67	50.69	50.03	46.92
24260	2.19	1.57	1.29	1.08	1.09	1.50	1.87	2.12	2.92	3.09	3.41	3.55	3.53	3.58	3.54	3.59	3.71	3.66	4.00	4.50	3.98	3.58	3.46	2.51
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.14	-8.98	-8.70	-8.64	-8.20	-8.05	-8.82	-8.66	-6.33	-6.37	-3.16	0.00	-2.34	-6.88	-8.57	-13.03
74TH STREET_GT_2	33.97	25.76	22.48	20.39	19.97	23.86	28.55	30.83	47.28	48.88	50.39	50.40	50.50	50.52	50.41	50.43	50.77	51.15	52.56	55.04	53.67	50.69	50.03	46.92
24261	2.19	1.57	1.29	1.08	1.09	1.50	1.87	2.12	2.92	3.09	3.41	3.55	3.53	3.58	3.54	3.59	3.71	3.66	4.00	4.50	3.98	3.58	3.46	2.51
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.14	-8.98	-8.70	-8.64	-8.20	-8.05	-8.82	-8.66	-6.33	-6.37	-3.16	0.00	-2.34	-6.88	-8.57	-13.03
ADK HUDSON___FALLS	33.46	25.42	22.23	20.20	19.77	23.50	28.04	30.06	37.19	38.83	40.39	40.43	40.98	41.11	40.22	40.36	43.05	43.55	48.49	54.18	50.47	42.84	40.51	33.14
24011	1.71	1.23	1.04	0.89	0.89	1.14	1.36	1.35	1.97	2.02	2.11	2.22	2.21	2.22	2.17	2.18	2.32	2.43	3.09	3.64	3.12	2.61	2.51	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	33.46	25.42	22.23	20.20	19.77	23.50	28.04	30.06	37.19	38.83	40.39	40.43	40.98	41.11	40.22	40.36	43.05	43.55	48.49	54.18	50.47	42.84	40.51	33.14
23798	1.71	1.23	1.04	0.89	0.89	1.14	1.36	1.35	1.97	2.02	2.11	2.22	2.21	2.22	2.17	2.18	2.32	2.43	3.09	3.64	3.12	2.61	2.51	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	33.46	25.42	22.23	20.20	19.77	23.50	28.04	30.06	37.19	38.83	40.39	40.43	40.98	41.11	40.22	40.36	43.05	43.55	48.49	54.18	50.47	42.84	40.51	33.14
24028	1.71	1.23	1.04	0.89	0.89	1.14	1.36	1.35	1.97	2.02	2.11	2.22	2.21	2.22	2.17	2.18	2.32	2.43	3.09	3.64	3.12	2.61	2.51	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	32.92	25.04	21.91	19.93	19.48	23.17	27.64	29.77	36.77	38.47	40.12	40.16	40.71	40.83	39.95	40.09	42.73	43.09	47.22	53.17	49.58	42.20	39.86	32.70
23527	1.17	0.85	0.72	0.62	0.60	0.81	0.96	1.06	1.55	1.66	1.84	1.95	1.94	1.94	1.90	1.91	2.00	1.97	2.22	2.63	2.23	1.97	1.86	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.92	25.04	21.93	19.93	19.50	23.19	27.61	29.80	36.80	38.50	40.16	40.20	40.75	40.87	39.99	40.13	42.77	43.13	47.62	53.17	49.62	42.20	39.86	32.70
24190	1.17	0.85	0.74	0.62	0.62	0.83	0.93	1.09	1.58	1.69	1.88	1.99	1.98	1.98	1.94	1.95	2.04	2.01	2.22	2.63	2.27	1.97	1.86	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.92	25.04	21.93	19.93	19.50	23.19	27.61	29.80	36.80	38.50	40.16	40.20	40.75	40.87	39.99	40.13	42.77	43.13	47.62	53.17	49.62	42.20	39.86	32.70
23571	1.17	0.85	0.74	0.62	0.62	0.83	0.93	1.09	1.58	1.69	1.88	1.99	1.98	1.98	1.94	1.95	2.04	2.01	2.22	2.63	2.27	1.97	1.86	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.92	25.04	21.93	19.93	19.50	23.19	27.61	29.80	36.80	38.50	40.16	40.20	40.75	40.87	39.99	40.13	42.77	43.13	47.62	53.17	49.62	42.20	39.86	32.70
23572	1.17	0.85	0.74	0.62	0.62	0.83	0.93	1.09	1.58	1.69	1.88	1.99	1.98	1.98	1.94	1.95	2.04	2.01	2.22	2.63	2.27	1.97	1.86	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.92	25.04	21.93	19.93	19.50	23.19	27.61	29.80	36.80	38.50	40.16	40.20	40.75	40.87	39.99	40.13	42.77	43.13	47.62	53.17	49.62	42.20	39.86	32.70
23573	1.17	0.85	0.74	0.62	0.62	0.83	0.93	1.09	1.58	1.69	1.88	1.99	1.98	1.98	1.94	1.95	2.04	2.01	2.22	2.63	2.27	1.97	1.86	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.92	25.04	21.93	19.93	19.50	23.19	27.61	29.80	36.80	38.50	40.16	40.20	40.75	40.87	39.99	40.13	42.77	43.13	47.62	53.17	49.62	42.20	39.86	32.70
23574	1.17	0.85	0.74	0.62	0.62	0.83	0.93	1.09	1.58	1.69	1.88	1.99	1.98	1.98	1.94	1.95	2.04	2.01	2.22	2.63	2.27	1.97	1.86	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	31.46 -0.29 0.00	24.02 -0.17 0.00	21.06 -0.13 0.00	19.23 -0.08 0.00	18.80 -0.08 0.00	22.16 -0.20 0.00	26.60 -0.08 0.00	28.57 -0.14 0.00	34.73 -0.49 0.00	36.37 -0.44 0.00	37.67 -0.61 0.00	37.18 -1.03 0.00	37.84 -0.93 0.00	37.92 -0.97 0.00	37.10 -0.95 0.00	37.26 -0.92 0.00	40.08 -0.65 0.00	40.63 -0.49 0.00	44.95 -0.45 0.00	49.88 -0.66 0.00	47.02 -0.33 0.00	39.59 -0.64 0.00	37.16 -0.84 0.00	31.03 -0.35 0.00
ALLEGHENY___COGEN 23514	31.56 -0.19 0.00	24.26 0.07 0.00	21.11 -0.08 0.00	19.27 -0.04 0.00	18.84 -0.04 0.00	22.18 -0.18 0.00	26.47 -0.21 0.00	27.82 -0.89 0.00	33.35 -1.87 0.00	34.53 -2.28 0.00	36.17 -2.11 0.00	36.57 -1.64 0.00	36.87 -1.90 0.00	37.18 -1.71 0.00	36.41 -1.64 0.00	36.39 -1.79 0.00	39.10 -1.63 0.00	39.43 -1.69 0.00	43.36 -2.04 0.00	48.92 -1.62 0.00	45.41 -1.94 0.00	39.26 -0.97 0.00	37.35 -0.65 0.00	30.69 -0.69 0.00
AMERICAN_REF_FUEL 24010	29.97 -1.78 0.00	23.08 -1.11 0.00	20.00 -1.19 0.00	18.31 -1.00 0.00	17.90 -0.98 0.00	21.00 -1.36 0.00	25.16 -1.52 0.00	26.18 -2.53 0.00	31.38 -3.84 0.00	32.32 -4.49 0.00	33.80 -4.48 0.00	34.47 -3.74 0.00	34.62 -4.15 0.00	35.00 -3.89 0.00	34.36 -3.69 0.00	34.25 -3.93 0.00	36.05 -4.68 0.00	36.35 -4.77 0.00	39.82 -5.58 0.00	44.98 -5.56 0.00	41.76 -5.59 0.00	36.61 -3.62 0.00	35.11 -2.89 0.00	28.90 -2.48 0.00
ARTHUR_KILL_GT_1 23520	33.53 1.75 -0.03	25.93 1.74 0.00	22.67 1.48 0.00	20.60 1.29 0.00	20.16 1.28 0.00	23.97 1.61 0.00	28.60 1.92 0.00	30.55 1.84 0.00	47.00 2.64 -9.14	48.62 2.83 -8.98	50.20 3.22 -8.70	50.25 3.32 -8.72	50.36 3.30 -8.29	50.36 3.34 -8.13	50.26 3.31 -8.90	50.28 3.36 -8.74	50.45 3.38 -6.34	50.83 3.33 -6.38	52.19 3.63 -3.16	54.78 4.24 0.00	53.54 3.84 -2.35	50.46 3.26 -6.97	49.65 3.08 -8.57	46.57 2.16 -13.03
ARTHUR_KILL_2 23512	33.53 1.75 -0.03	25.93 1.74 0.00	22.67 1.48 0.00	20.60 1.29 0.00	20.16 1.28 0.00	23.97 1.61 0.00	28.60 1.92 0.00	30.55 1.84 0.00	47.00 2.64 -9.14	48.62 2.83 -8.98	50.20 3.22 -8.70	50.25 3.32 -8.72	50.36 3.30 -8.29	50.36 3.34 -8.13	50.26 3.31 -8.90	50.28 3.36 -8.74	50.45 3.38 -6.34	50.83 3.33 -6.38	52.19 3.63 -3.16	54.78 4.24 0.00	53.54 3.84 -2.35	50.46 3.26 -6.97	49.65 3.08 -8.57	46.57 2.16 -13.03
ARTHUR_KILL_3 23513	34.00 2.22 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.37 1.06 0.00	19.94 1.06 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.86 2.15 0.00	47.32 2.96 -9.14	48.88 3.09 -8.98	50.43 3.45 -8.70	50.52 3.59 -8.72	50.63 3.57 -8.29	50.60 3.58 -8.13	50.49 3.54 -8.90	50.51 3.59 -8.74	50.85 3.79 -6.33	51.19 3.70 -6.37	52.60 4.04 -3.16	55.14 4.60 0.00	53.76 4.07 -2.34	50.85 3.66 -6.96	50.07 3.50 -8.57	46.95 2.54 -13.03
ASHOKAN____ 23654	33.15 1.40 0.00	25.18 0.99 0.00	22.04 0.85 0.00	20.00 0.69 0.00	19.37 0.49 0.00	23.08 0.72 0.00	27.51 0.83 0.00	29.66 0.95 0.00	36.95 1.73 0.00	38.58 1.77 0.00	40.27 1.99 0.00	40.58 2.37 0.00	41.21 2.44 0.00	41.38 2.49 0.00	40.49 2.44 0.00	40.59 2.41 0.00	43.09 2.36 0.00	43.42 2.30 0.00	48.03 2.63 0.00	53.17 2.63 0.00	49.58 2.23 0.00	42.40 2.17 0.00	40.05 2.05 0.00	32.82 1.44 0.00
ASTORIA 5-9____ 23662	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA GT2____ 23536	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA GT3____ 23731	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA GT4____ 23727	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT2_1 24094	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT2_2 24095	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT2_3 24096	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT2_4 24097	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT3_1 24098	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84

ASTORIA_GT3_2 24099	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT3_3 24100	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT3_4 24101	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT4_1 24102	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT4_2 24103	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT4_3 24104	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT4_4 24105	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT_1 23523	33.97 2.19 -0.03	25.86 1.67 0.00	22.59 1.40 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.65 1.97 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.26 3.20 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.78 3.83 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.24 4.70 0.00	54.19 4.17 -2.67	52.62 3.70 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
ASTORIA_GT_10 24110	33.97 2.19 -0.03	25.86 1.67 0.00	22.59 1.40 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.65 1.97 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.26 3.20 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.78 3.83 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.24 4.70 0.00	54.19 4.17 -2.67	52.62 3.70 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
ASTORIA_GT_11 24225	33.97 2.19 -0.03	25.86 1.67 0.00	22.59 1.40 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.65 1.97 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.26 3.20 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.78 3.83 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.24 4.70 0.00	54.19 4.17 -2.67	52.62 3.70 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
ASTORIA_GT_12 24226	33.97 2.19 -0.03	25.86 1.67 0.00	22.59 1.40 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.65 1.97 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.26 3.20 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.78 3.83 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.24 4.70 0.00	54.19 4.17 -2.67	52.62 3.70 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
ASTORIA_GT_13 24227	33.97 2.19 -0.03	25.86 1.67 0.00	22.59 1.40 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.65 1.97 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.26 3.20 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.78 3.83 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.24 4.70 0.00	54.19 4.17 -2.67	52.62 3.70 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
ASTORIA_GT_5 24106	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT_7 24107	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA_GT_8 24108	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTORIA___2 24149	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84

ASTORIA___3 23516	33.97 2.19 -0.03	25.86 1.67 0.00	22.59 1.40 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.65 1.97 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.26 3.20 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.78 3.83 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.24 4.70 0.00	54.19 4.17 -2.67	52.62 3.70 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
ASTORIA___4 23517	59.76 2.16 -25.85	25.84 1.65 0.00	22.57 1.38 0.00	20.47 1.16 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.63 1.95 0.00	53.68 2.15 -22.82	59.76 2.99 -21.55	59.77 3.13 -19.83	59.75 3.52 -17.95	59.76 3.63 -17.92	59.77 3.61 -17.39	59.76 3.66 -17.21	59.76 3.61 -18.10	59.76 3.67 -17.91	59.76 3.75 -15.28	59.76 3.70 -14.94	59.77 4.00 -10.37	59.77 4.50 -4.73	59.76 4.07 -8.34	59.76 3.62 -15.91	59.76 3.50 -18.26	59.76 2.54 -25.84
ASTORIA___5 23518	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
ASTRIA 10-13____ 23663	33.97 2.19 -0.03	25.86 1.67 0.00	22.59 1.40 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.65 1.97 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.26 3.20 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.78 3.83 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.24 4.70 0.00	54.19 4.17 -2.67	52.62 3.70 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
ATHENS_STG_1 23668	32.80 1.05 0.00	24.96 0.77 0.00	21.87 0.68 0.00	19.87 0.56 0.00	19.43 0.55 0.00	23.12 0.76 0.00	27.53 0.85 0.00	29.69 0.98 0.00	36.66 1.44 0.00	38.36 1.55 0.00	40.04 1.76 0.00	40.08 1.87 0.00	40.59 1.82 0.00	40.76 1.87 0.00	39.88 1.83 0.00	40.05 1.87 0.00	42.60 1.87 0.00	42.97 1.85 0.00	47.35 1.95 0.00	52.81 2.27 0.00	49.29 1.94 0.00	42.00 1.77 0.00	39.75 1.75 0.00	32.57 1.19 0.00
ATHENS_STG_2 23670	32.80 1.05 0.00	24.96 0.77 0.00	21.87 0.68 0.00	19.87 0.56 0.00	19.43 0.55 0.00	23.12 0.76 0.00	27.53 0.85 0.00	29.69 0.98 0.00	36.66 1.44 0.00	38.36 1.55 0.00	40.04 1.76 0.00	40.08 1.87 0.00	40.59 1.82 0.00	40.76 1.87 0.00	39.88 1.83 0.00	40.05 1.87 0.00	42.60 1.87 0.00	42.97 1.85 0.00	47.35 1.95 0.00	52.81 2.27 0.00	49.29 1.94 0.00	42.00 1.77 0.00	39.75 1.75 0.00	32.57 1.19 0.00
ATHENS_STG_3 23677	32.80 1.05 0.00	24.96 0.77 0.00	21.87 0.68 0.00	19.87 0.56 0.00	19.43 0.55 0.00	23.12 0.76 0.00	27.53 0.85 0.00	29.69 0.98 0.00	36.66 1.44 0.00	38.36 1.55 0.00	40.04 1.76 0.00	40.08 1.87 0.00	40.59 1.82 0.00	40.76 1.87 0.00	39.88 1.83 0.00	40.05 1.87 0.00	42.60 1.87 0.00	42.97 1.85 0.00	47.35 1.95 0.00	52.81 2.27 0.00	49.29 1.94 0.00	42.00 1.77 0.00	39.75 1.75 0.00	32.57 1.19 0.00
BARRETT 1-8___GRP4 24034	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT 9-12___GRP3 24033	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT_IC_1 23704	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT_IC_10 23701	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT_IC_11 23702	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT_IC_12 23703	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT_IC_2 23705	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT_IC_3 23706	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT_IC_4 23707	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68

BARRETT_IC_5 23708	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT_IC_6 23709	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT_IC_7 23710	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT_IC_8 23711	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT_IC_9 23700	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT___1 23545	34.32 2.57 0.00	26.05 1.86 0.00	22.72 1.53 0.00	20.58 1.27 0.00	20.13 1.25 0.00	24.14 1.77 -0.01	35.83 2.13 -7.02	39.86 2.41 -8.74	42.96 3.24 -4.50	44.35 3.35 -4.19	46.13 3.48 -4.37	56.40 3.55 -14.64	53.19 3.53 -10.89	53.15 3.54 -10.72	51.80 3.54 -10.21	51.64 3.55 -9.91	55.03 3.67 -10.63	52.84 3.62 -8.10	57.32 3.95 -7.97	57.56 4.80 -2.22	67.92 4.17 -16.40	71.83 3.54 -28.06	44.09 3.50 -2.59	42.85 2.79 -8.68
BARRETT___2 23546	34.26 2.51 0.00	26.03 1.84 0.00	22.67 1.48 0.00	20.55 1.24 0.00	20.11 1.23 0.00	24.11 1.74 -0.01	35.78 2.08 -7.02	39.80 2.35 -8.74	42.89 3.17 -4.50	44.28 3.28 -4.19	46.03 3.41 -4.34	49.14 3.44 -7.49	50.49 3.33 -8.39	50.49 3.38 -8.22	49.80 3.39 -8.36	49.79 3.44 -8.17	51.09 3.54 -6.82	49.14 3.54 -4.48	51.73 3.77 -2.56	55.74 4.50 -0.70	56.48 3.93 -5.20	52.88 3.30 -9.35	43.90 3.34 -2.56	42.79 2.73 -8.68
BEAVER RIVER___HYD 24048	31.53 -0.22 0.00	24.12 -0.07 0.00	21.08 -0.11 0.00	19.23 -0.08 0.00	18.80 -0.08 0.00	22.23 -0.13 0.00	26.60 -0.08 0.00	28.45 -0.26 0.00	34.90 -0.32 0.00	36.52 -0.29 0.00	37.97 -0.31 0.00	37.79 -0.42 0.00	38.34 -0.43 0.00	38.46 -0.43 0.00	37.52 -0.53 0.00	37.68 -0.50 0.00	40.49 -0.24 0.00	40.96 -0.16 0.00	45.40 0.00 0.00	50.74 0.20 0.00	47.49 0.14 0.00	40.11 -0.12 0.00	37.66 -0.34 0.00	31.10 -0.28 0.00
BEEBEE_GT_13 23619	33.31 1.56 0.00	25.69 1.50 0.00	22.36 1.17 0.00	20.39 1.08 0.00	19.94 1.06 0.00	23.50 1.14 0.00	27.93 1.25 0.00	29.17 0.46 0.00	35.47 0.25 0.00	36.88 0.07 0.00	38.59 0.31 0.00	39.01 0.80 0.00	39.35 0.58 0.00	39.67 0.78 0.00	38.85 0.80 0.00	38.83 0.65 0.00	41.22 0.49 0.00	41.57 0.45 0.00	45.72 0.32 0.00	51.45 0.91 0.00	47.82 0.47 0.00	41.36 1.13 0.00	39.25 1.25 0.00	32.35 0.97 0.00
BETHLEHEM___STEEL 23779	29.69 -2.06 0.00	22.86 -1.33 0.00	19.83 -1.36 0.00	18.13 -1.18 0.00	17.73 -1.15 0.00	20.82 -1.54 0.00	24.92 -1.76 0.00	26.13 -2.58 0.00	31.31 -3.91 0.00	32.28 -4.53 0.00	33.76 -4.52 0.00	34.26 -3.94 0.01	34.46 -4.30 0.01	34.80 -4.08 0.01	34.16 -3.88 0.01	34.08 -4.09 0.01	36.00 -4.73 0.00	36.31 -4.81 0.00	39.77 -5.63 0.00	44.98 -5.56 0.00	41.72 -5.63 0.00	36.45 -3.78 0.00	34.96 -3.04 0.00	28.74 -2.64 0.00
BINGHAMTON___COGEN 23790	30.67 -1.08 0.00	23.44 -0.75 0.00	20.49 -0.70 0.00	18.69 -0.62 0.00	18.28 -0.60 0.00	21.60 -0.76 0.00	25.75 -0.93 0.00	27.71 -1.00 0.00	34.27 -0.95 0.00	35.74 -1.07 0.00	37.32 -0.96 0.00	37.33 -0.88 0.00	37.84 -0.93 0.00	38.00 -0.89 0.00	37.17 -0.88 0.00	37.26 -0.92 0.00	39.30 -1.43 0.00	39.64 -1.48 0.00	43.72 -1.68 0.00	49.02 -1.52 0.00	45.65 -1.70 0.00	38.94 -1.29 0.00	36.94 -1.06 0.00	30.25 -1.13 0.00
BLACK RIVER___HYD 24047	31.31 -0.44 0.00	23.95 -0.24 0.00	20.94 -0.25 0.00	19.08 -0.23 0.00	18.65 -0.23 0.00	22.07 -0.29 0.00	26.39 -0.29 0.00	28.28 -0.43 0.00	34.76 -0.46 0.00	36.41 -0.40 0.00	37.86 -0.42 0.00	37.75 -0.46 0.00	38.27 -0.50 0.00	38.38 -0.51 0.00	37.44 -0.61 0.00	37.61 -0.57 0.00	40.32 -0.41 0.00	40.79 -0.33 0.00	45.22 -0.18 0.00	50.69 0.15 0.00	47.35 0.00 0.00	40.03 -0.20 0.00	37.51 -0.49 0.00	30.85 -0.53 0.00
BLUE_CIRC_CHEM_DRP 24182	32.35 0.60 0.00	24.60 0.41 0.00	21.55 0.36 0.00	19.60 0.29 0.00	19.16 0.28 0.00	22.78 0.42 0.00	27.13 0.45 0.00	29.26 0.55 0.00	36.10 0.88 0.00	37.77 0.96 0.00	39.39 1.11 0.00	39.43 1.22 0.00	39.97 1.20 0.00	40.10 1.21 0.00	39.23 1.18 0.00	39.40 1.22 0.00	41.95 1.22 0.00	42.31 1.19 0.00	46.67 1.27 0.00	52.06 1.52 0.00	48.58 1.23 0.00	41.36 1.13 0.00	39.10 1.10 0.00	32.10 0.72 0.00
BOC_GAS_DRP 24189	32.45 0.70 0.00	24.67 0.48 0.00	21.63 0.44 0.00	19.68 0.37 0.00	19.24 0.36 0.00	22.87 0.51 0.00	27.21 0.53 0.00	29.34 0.63 0.00	36.21 0.99 0.00	37.84 1.03 0.00	39.47 1.19 0.00	39.47 1.26 0.00	40.01 1.24 0.00	40.17 1.28 0.00	39.31 1.26 0.00	39.44 1.26 0.00	41.99 1.26 0.00	42.35 1.23 0.00	46.72 1.32 0.00	52.11 1.57 0.00	48.63 1.28 0.00	41.40 1.17 0.00	39.18 1.18 0.00	32.16 0.78 0.00
BOWLINE___1 23526	33.24 1.49 0.00	25.25 1.06 0.00	22.08 0.89 0.00	20.04 0.73 0.00	19.60 0.72 0.00	23.37 1.01 0.00	27.96 1.28 0.00	30.17 1.46 0.00	37.37 2.15 0.00	39.06 2.25 0.00	40.84 2.56 0.00	40.88 2.67 0.00	41.41 2.64 0.00	41.57 2.68 0.00	40.71 2.66 0.00	40.89 2.71 0.00	43.50 2.77 0.00	43.79 2.67 0.00	48.35 2.95 0.00	53.93 3.39 0.00	50.24 2.89 0.00	42.89 2.66 0.00	40.55 2.55 0.00	33.17 1.79 0.00
BOWLINE___2 23595	33.24 1.49 0.00	25.25 1.06 0.00	22.08 0.89 0.00	20.04 0.73 0.00	19.60 0.72 0.00	23.39 1.03 0.00	27.96 1.28 0.00	30.17 1.46 0.00	37.37 2.15 0.00	39.06 2.25 0.00	40.84 2.56 0.00	40.88 2.67 0.00	41.41 2.64 0.00	41.57 2.68 0.00	40.71 2.66 0.00	40.89 2.71 0.00	43.50 2.77 0.00	43.79 2.67 0.00	48.35 2.95 0.00	53.93 3.39 0.00	50.24 2.89 0.00	42.89 2.66 0.00	40.55 2.55 0.00	33.17 1.79 0.00

BROOKHAVEN___DRP 24191	34.54 2.79 0.00	26.22 2.03 0.00	22.84 1.65 0.00	20.68 1.37 0.00	20.22 1.34 0.00	24.36 1.99 -0.01	36.13 2.43 -7.02	40.09 2.64 -8.74	43.03 3.31 -4.50	44.46 3.46 -4.19	46.44 3.83 -4.33	46.81 4.01 -4.59	50.09 3.95 -7.37	50.10 4.01 -7.20	49.61 3.96 -7.60	49.62 3.97 -7.47	50.16 4.15 -5.28	48.21 4.07 -3.02	50.13 4.36 -0.37	55.57 4.95 -0.08	52.45 4.45 -0.65	45.97 3.98 -1.76	44.44 3.88 -2.56	43.00 2.95 -8.67
BROOKLYN_NAVY_YARD 23515	34.00 2.22 -0.03	25.79 1.60 0.00	22.50 1.31 0.00	20.41 1.10 0.00	19.97 1.09 0.00	23.88 1.52 0.00	28.57 1.89 0.00	30.89 2.18 0.00	47.35 2.99 -9.14	48.96 3.17 -8.98	50.50 3.52 -8.70	50.48 3.63 -8.64	50.58 3.61 -8.20	50.60 3.66 -8.05	50.48 3.61 -8.82	50.51 3.67 -8.66	50.85 3.79 -6.33	51.23 3.74 -6.37	52.65 4.09 -3.16	55.14 4.60 0.00	53.76 4.07 -2.34	50.77 3.66 -6.88	50.07 3.50 -8.57	46.98 2.57 -13.03
BURROWS___LYONSDAL 23803	31.88 0.13 0.00	24.34 0.15 0.00	21.27 0.08 0.00	19.39 0.08 0.00	18.96 0.08 0.00	22.45 0.09 0.00	26.79 0.11 0.00	28.77 0.06 0.00	35.33 0.11 0.00	36.96 0.15 0.00	38.47 0.19 0.00	38.36 0.15 0.00	38.93 0.16 0.00	39.05 0.16 0.00	38.13 0.08 0.00	38.29 0.11 0.00	40.97 0.24 0.00	41.37 0.25 0.00	45.76 0.36 0.00	51.15 0.61 0.00	47.82 0.47 0.00	40.55 0.32 0.00	38.15 0.15 0.00	31.41 0.03 0.00
CALPINE BETH_PAGE_GT4 24209	34.35 2.60 0.00	26.08 1.89 0.00	22.74 1.55 0.00	20.60 1.29 0.00	20.14 1.26 0.00	24.20 1.83 -0.01	35.91 2.21 -7.02	39.92 2.47 -8.74	43.03 3.31 -4.50	44.46 3.46 -4.19	46.41 3.79 -4.34	47.49 3.94 -5.34	50.28 3.88 -7.63	50.28 3.93 -7.46	49.73 3.88 -7.80	49.76 3.93 -7.65	50.48 4.07 -5.68	48.50 3.99 -3.39	50.74 4.40 -0.94	55.78 5.00 -0.24	53.62 4.45 -1.82	47.93 3.98 -3.72	44.40 3.84 -2.56	42.91 2.86 -8.67
CALSPAN___DRP 24200	29.69 -2.06 0.00	22.86 -1.33 0.00	19.83 -1.36 0.00	18.13 -1.18 0.00	17.73 -1.15 0.00	20.82 -1.54 0.00	24.92 -1.76 0.00	26.13 -2.58 0.00	31.31 -3.91 0.00	32.28 -4.53 0.00	33.76 -4.52 0.00	34.26 -3.94 0.01	34.46 -4.30 0.01	34.80 -4.08 0.01	34.16 -3.88 0.01	34.08 -4.09 0.01	36.00 -4.73 0.00	36.31 -4.81 0.00	39.77 -5.63 0.00	44.98 -5.56 0.00	41.72 -5.63 0.00	36.45 -3.78 0.00	34.96 -3.04 0.00	28.74 -2.64 0.00
CARR STREET_E__SYR 24060	31.21 -0.54 0.00	23.85 -0.34 0.00	20.83 -0.36 0.00	19.00 -0.31 0.00	18.58 -0.30 0.00	21.98 -0.38 0.00	26.23 -0.45 0.00	28.11 -0.60 0.00	34.48 -0.74 0.00	35.96 -0.85 0.00	37.55 -0.73 0.00	37.64 -0.57 0.00	38.15 -0.62 0.00	38.31 -0.58 0.00	37.44 -0.61 0.00	37.53 -0.65 0.00	39.96 -0.77 0.00	40.34 -0.78 0.00	44.49 -0.91 0.00	49.73 -0.81 0.00	46.45 -0.90 0.00	39.59 -0.64 0.00	37.43 -0.57 0.00	30.78 -0.60 0.00
CARTHAGE___PAPER 23857	31.40 -0.35 0.00	24.02 -0.17 0.00	21.00 -0.19 0.00	19.14 -0.17 0.00	18.71 -0.17 0.00	22.14 -0.22 0.00	26.47 -0.21 0.00	28.37 -0.34 0.00	34.83 -0.39 0.00	36.48 -0.33 0.00	37.90 -0.38 0.00	37.75 -0.46 0.00	38.30 -0.47 0.00	38.42 -0.47 0.00	37.44 -0.61 0.00	37.65 -0.53 0.00	40.40 -0.33 0.00	40.87 -0.25 0.00	45.31 -0.09 0.00	50.74 0.20 0.00	47.44 0.09 0.00	40.07 -0.16 0.00	37.58 -0.42 0.00	30.94 -0.44 0.00
CE_DUNWOOD___DRP 24194	33.53 1.78 0.00	25.47 1.28 0.00	22.25 1.06 0.00	20.20 0.89 0.00	19.79 0.91 0.00	23.61 1.25 0.00	28.23 1.55 0.00	30.49 1.78 0.00	37.96 2.50 -0.24	39.70 2.65 -0.24	41.46 2.95 -0.23	41.53 3.09 -0.23	42.05 3.06 -0.22	42.21 3.11 -0.21	41.32 3.04 -0.23	41.54 3.13 -0.23	44.12 3.22 -0.17	44.42 3.13 -0.17	48.88 3.40 -0.08	54.43 3.89 0.00	50.82 3.41 -0.06	43.51 3.10 -0.18	41.19 2.96 -0.23	33.83 2.10 -0.35
CE_MILLWOOD___DRP 24193	33.37 1.62 0.00	25.35 1.16 0.00	22.16 0.97 0.00	20.10 0.79 0.00	19.67 0.79 0.00	23.48 1.12 0.00	28.09 1.41 0.00	30.32 1.61 0.00	37.51 2.29 0.00	39.24 2.43 0.00	41.04 2.76 0.00	41.11 2.90 0.00	41.60 2.83 0.00	41.77 2.88 0.00	40.90 2.85 0.00	41.12 2.94 0.00	43.70 2.97 0.00	44.00 2.88 0.00	48.58 3.18 0.00	54.18 3.64 0.00	50.47 3.12 0.00	43.09 2.86 0.00	40.74 2.74 0.00	33.33 1.95 0.00
CE_NYC2_DRP 24202	33.97 2.19 -0.03	25.86 1.67 0.00	22.59 1.40 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.65 1.97 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.26 3.20 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.78 3.83 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.62 3.70 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
CE_NYC_DRP 24195	34.00 2.22 -0.03	25.79 1.60 0.00	22.50 1.31 0.00	20.41 1.10 0.00	19.99 1.11 0.00	23.88 1.52 0.00	28.55 1.87 0.00	30.86 2.15 0.00	46.95 2.96 -8.77	48.56 3.13 -8.62	50.10 3.48 -8.34	50.08 3.59 -8.28	50.21 3.57 -7.87	50.23 3.62 -7.72	50.09 3.58 -8.46	50.12 3.63 -8.31	50.55 3.75 -6.07	50.93 3.70 -6.11	52.47 4.04 -3.03	55.09 4.55 0.00	53.67 4.07 -2.25	50.45 3.62 -6.60	49.72 3.50 -8.22	46.41 2.54 -12.49
CH_MIDHUDSON___DRP 24192	33.24 1.49 0.00	25.25 1.06 0.00	22.08 0.89 0.00	20.04 0.73 0.00	19.58 0.70 0.00	23.34 0.98 0.00	27.88 1.20 0.00	30.09 1.38 0.00	37.30 2.08 0.00	38.98 2.17 0.00	40.73 2.45 0.00	40.85 2.64 0.00	41.37 2.60 0.00	41.53 2.64 0.00	40.68 2.63 0.00	40.85 2.67 0.00	43.42 2.69 0.00	43.75 2.63 0.00	48.31 2.91 0.00	53.77 3.23 0.00	50.14 2.79 0.00	42.80 2.57 0.00	40.47 2.47 0.00	33.11 1.73 0.00
CH_MISC_IPPS 23765	32.96 1.21 0.00	25.04 0.85 0.00	21.91 0.72 0.00	19.87 0.56 0.00	19.37 0.49 0.00	23.12 0.76 0.00	27.64 0.96 0.00	29.83 1.12 0.00	37.02 1.80 0.00	38.69 1.88 0.00	40.46 2.18 0.00	40.58 2.37 0.00	41.10 2.33 0.00	41.26 2.37 0.00	40.41 2.36 0.00	40.59 2.41 0.00	43.13 2.40 0.00	43.42 2.30 0.00	47.99 2.59 0.00	53.37 2.83 0.00	49.72 2.37 0.00	42.48 2.25 0.00	40.13 2.13 0.00	32.85 1.47 0.00
CH_RES_BVR_FALLS 23983	31.65 -0.10 0.00	24.12 -0.07 0.00	21.15 -0.04 0.00	19.27 -0.04 0.00	18.84 -0.04 0.00	22.29 -0.07 0.00	26.63 -0.05 0.00	28.68 -0.03 0.00	35.11 -0.11 0.00	36.74 -0.07 0.00	38.13 -0.15 0.00	37.98 -0.23 0.00	38.58 -0.19 0.00	38.66 -0.23 0.00	37.82 -0.23 0.00	37.95 -0.23 0.00	40.57 -0.16 0.00	41.00 -0.12 0.00	45.26 -0.14 0.00	50.39 -0.15 0.00	47.26 -0.09 0.00	40.07 -0.16 0.00	37.77 -0.23 0.00	31.25 -0.13 0.00
CH_RES_NIAGARA 23895	30.16 -1.59 0.00	23.22 -0.97 0.00	20.13 -1.06 0.00	18.42 -0.89 0.00	18.01 -0.87 0.00	21.13 -1.23 0.00	25.29 -1.39 0.00	26.30 -2.41 0.00	31.52 -3.70 0.00	32.50 -4.31 0.00	33.99 -4.29 0.00	34.69 -3.52 0.00	34.82 -3.95 0.00	35.23 -3.66 0.00	34.55 -3.50 0.00	34.48 -3.70 0.00	36.21 -4.52 0.00	36.51 -4.61 0.00	40.00 -5.40 0.00	45.18 -5.36 0.00	41.95 -5.40 0.00	36.81 -3.42 0.00	35.30 -2.70 0.00	29.09 -2.29 0.00
CH_RES_SYRACUSE 23985	31.21 -0.54 0.00	23.88 -0.31 0.00	20.87 -0.32 0.00	19.04 -0.27 0.00	18.62 -0.26 0.00	22.00 -0.36 0.00	26.23 -0.45 0.00	28.11 -0.60 0.00	34.41 -0.81 0.00	35.93 -0.88 0.00	37.51 -0.77 0.00	37.60 -0.61 0.00	38.11 -0.66 0.00	38.27 -0.62 0.00	37.44 -0.61 0.00	37.53 -0.65 0.00	40.00 -0.73 0.00	40.34 -0.78 0.00	44.58 -0.82 0.00	49.83 -0.71 0.00	46.50 -0.85 0.00	39.63 -0.60 0.00	37.39 -0.61 0.00	30.75 -0.63 0.00

CORNELL____ 23752	30.92 -0.83 0.00	23.68 -0.51 0.00	20.64 -0.55 0.00	18.87 -0.44 0.00	18.45 -0.43 0.00	21.76 -0.60 0.00	25.99 -0.69 0.00	27.85 -0.86 0.00	33.71 -1.51 0.00	35.04 -1.77 0.00	36.71 -1.57 0.00	36.87 -1.34 0.00	37.34 -1.43 0.00	37.53 -1.36 0.00	36.68 -1.37 0.00	36.73 -1.45 0.00	39.63 -1.10 0.00	39.97 -1.15 0.00	44.13 -1.27 0.00	49.58 -0.96 0.00	46.17 -1.18 0.00	39.34 -0.89 0.00	37.16 -0.84 0.00	30.41 -0.97 0.00
COXSACKIE___GT 23611	32.96 1.21 0.00	25.04 0.85 0.00	21.91 0.72 0.00	19.91 0.60 0.00	19.30 0.42 0.00	22.96 0.60 0.00	27.40 0.72 0.00	29.54 0.83 0.00	36.73 1.51 0.00	38.39 1.58 0.00	40.04 1.76 0.00	40.24 2.03 0.00	40.86 2.09 0.00	40.99 2.10 0.00	40.14 2.09 0.00	40.28 2.10 0.00	42.81 2.08 0.00	43.13 2.01 0.00	47.72 2.32 0.00	52.92 2.38 0.00	49.34 1.99 0.00	42.16 1.93 0.00	39.79 1.79 0.00	32.64 1.26 0.00
CRESCENT___HYD 24018	32.99 1.24 0.00	25.09 0.90 0.00	21.95 0.76 0.00	19.97 0.66 0.00	19.52 0.64 0.00	23.21 0.85 0.00	27.67 0.99 0.00	29.80 1.09 0.00	36.84 1.62 0.00	38.54 1.73 0.00	40.19 1.91 0.00	40.24 2.03 0.00	40.75 1.98 0.00	40.91 2.02 0.00	40.03 1.98 0.00	40.17 1.99 0.00	42.77 2.04 0.00	43.18 2.06 0.00	47.76 2.36 0.00	53.32 2.78 0.00	49.72 2.37 0.00	42.28 2.05 0.00	39.94 1.94 0.00	32.76 1.38 0.00
CRUCIBLE_METL_DRP 24180	31.21 -0.54 0.00	23.88 -0.31 0.00	20.87 -0.32 0.00	19.04 -0.27 0.00	18.62 -0.26 0.00	22.00 -0.36 0.00	26.23 -0.45 0.00	28.11 -0.60 0.00	34.41 -0.81 0.00	35.93 -0.88 0.00	37.51 -0.77 0.00	37.60 -0.61 0.00	38.11 -0.66 0.00	38.27 -0.62 0.00	37.44 -0.61 0.00	37.53 -0.65 0.00	40.00 -0.73 0.00	40.34 -0.78 0.00	44.58 -0.82 0.00	49.83 -0.71 0.00	46.50 -0.85 0.00	39.63 -0.60 0.00	37.39 -0.61 0.00	30.75 -0.63 0.00
CSC___481_PGEN 24222	34.58 2.83 0.00	26.27 2.08 0.00	22.86 1.67 0.00	20.70 1.39 0.00	20.24 1.36 0.00	24.41 2.04 -0.01	36.15 2.45 -7.02	40.09 2.64 -8.74	43.00 3.28 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.77 3.97 -4.59	50.06 3.92 -7.37	50.06 3.97 -7.20	49.57 3.92 -7.60	49.58 3.93 -7.47	50.12 4.11 -5.28	48.17 4.03 -3.02	50.08 4.31 -0.37	55.52 4.90 -0.08	52.40 4.40 -0.65	45.93 3.94 -1.76	44.44 3.88 -2.56	43.03 2.98 -8.67
DANSKAMMER___1 23586	32.96 1.21 0.00	25.04 0.85 0.00	21.91 0.72 0.00	19.87 0.56 0.00	19.37 0.49 0.00	23.12 0.76 0.00	27.64 0.96 0.00	29.83 1.12 0.00	37.02 1.80 0.00	38.69 1.88 0.00	40.46 2.18 0.00	40.58 2.37 0.00	41.10 2.33 0.00	41.26 2.37 0.00	40.41 2.36 0.00	40.59 2.41 0.00	43.13 2.40 0.00	43.42 2.30 0.00	47.99 2.59 0.00	53.37 2.83 0.00	49.72 2.37 0.00	42.48 2.25 0.00	40.13 2.13 0.00	32.85 1.47 0.00
DANSKAMMER___2 23589	32.96 1.21 0.00	25.04 0.85 0.00	21.91 0.72 0.00	19.87 0.56 0.00	19.37 0.49 0.00	23.12 0.76 0.00	27.64 0.96 0.00	29.83 1.12 0.00	37.02 1.80 0.00	38.69 1.88 0.00	40.46 2.18 0.00	40.58 2.37 0.00	41.10 2.33 0.00	41.26 2.37 0.00	40.41 2.36 0.00	40.59 2.41 0.00	43.13 2.40 0.00	43.42 2.30 0.00	47.99 2.59 0.00	53.37 2.83 0.00	49.72 2.37 0.00	42.48 2.25 0.00	40.13 2.13 0.00	32.85 1.47 0.00
DANSKAMMER___3 23590	32.89 1.14 0.00	24.99 0.80 0.00	21.85 0.66 0.00	19.83 0.52 0.00	19.33 0.45 0.00	23.05 0.69 0.00	27.56 0.88 0.00	29.74 1.03 0.00	36.91 1.69 0.00	38.61 1.80 0.00	40.35 2.07 0.00	40.46 2.25 0.00	41.02 2.25 0.00	41.18 2.29 0.00	40.29 2.24 0.00	40.51 2.33 0.00	43.05 2.32 0.00	43.34 2.22 0.00	47.85 2.45 0.00	53.22 2.68 0.00	49.62 2.27 0.00	42.40 2.17 0.00	40.05 2.05 0.00	32.79 1.41 0.00
DANSKAMMER___4 23591	32.86 1.11 0.00	24.99 0.80 0.00	21.85 0.66 0.00	19.83 0.52 0.00	19.31 0.43 0.00	23.05 0.69 0.00	27.56 0.88 0.00	29.74 1.03 0.00	36.91 1.69 0.00	38.58 1.77 0.00	40.35 2.07 0.00	40.46 2.25 0.00	41.02 2.25 0.00	41.15 2.26 0.00	40.29 2.24 0.00	40.47 2.29 0.00	43.05 2.32 0.00	43.34 2.22 0.00	47.85 2.45 0.00	53.22 2.68 0.00	49.62 2.27 0.00	42.40 2.17 0.00	40.05 2.05 0.00	32.76 1.38 0.00
DANSKAMMER___DIESEL 23592	32.96 1.21 0.00	25.04 0.85 0.00	21.91 0.72 0.00	19.87 0.56 0.00	19.37 0.49 0.00	23.12 0.76 0.00	27.64 0.96 0.00	29.83 1.12 0.00	37.02 1.80 0.00	38.69 1.88 0.00	40.46 2.18 0.00	40.58 2.37 0.00	41.10 2.33 0.00	41.26 2.37 0.00	40.41 2.36 0.00	40.59 2.41 0.00	43.13 2.40 0.00	43.42 2.30 0.00	47.99 2.59 0.00	53.37 2.83 0.00	49.72 2.37 0.00	42.48 2.25 0.00	40.13 2.13 0.00	32.85 1.47 0.00
DASHVILLE___HYD 23610	33.24 1.49 0.00	25.25 1.06 0.00	22.08 0.89 0.00	20.04 0.73 0.00	19.50 0.62 0.00	23.25 0.89 0.00	27.83 1.15 0.00	30.06 1.35 0.00	37.26 2.04 0.00	38.94 2.13 0.00	40.69 2.41 0.00	40.85 2.64 0.00	41.41 2.64 0.00	41.53 2.64 0.00	40.68 2.63 0.00	40.85 2.67 0.00	43.42 2.69 0.00	43.75 2.63 0.00	48.31 2.91 0.00	53.72 3.18 0.00	50.05 2.70 0.00	42.80 2.57 0.00	40.43 2.43 0.00	33.11 1.73 0.00
DOGLEVILLE___HYD 23807	32.61 0.86 0.00	24.84 0.65 0.00	21.76 0.57 0.00	19.79 0.48 0.00	19.37 0.49 0.00	22.94 0.58 0.00	27.40 0.72 0.00	29.51 0.80 0.00	36.35 1.13 0.00	38.06 1.25 0.00	39.62 1.34 0.00	39.59 1.38 0.00	40.17 1.40 0.00	40.25 1.36 0.00	39.34 1.29 0.00	39.52 1.34 0.00	42.16 1.43 0.00	42.60 1.48 0.00	47.08 1.68 0.00	52.56 2.02 0.00	49.10 1.75 0.00	41.68 1.45 0.00	39.25 1.25 0.00	32.29 0.91 0.00
DUNKIRK___1 23563	28.04 -3.71 0.00	21.67 -2.52 0.00	18.80 -2.39 0.00	17.19 -2.12 0.00	16.80 -2.08 0.00	19.72 -2.64 0.00	23.61 -3.07 0.00	25.09 -3.62 0.00	30.01 -5.21 0.00	30.85 -5.96 0.00	32.23 -6.05 0.00	32.47 -5.73 0.01	32.71 -6.05 0.01	32.97 -5.91 0.01	32.33 -5.71 0.01	32.29 -5.88 0.01	34.17 -6.56 0.00	34.50 -6.62 0.00	37.77 -7.63 0.00	42.91 -7.63 0.00	39.54 -7.81 0.00	34.48 -5.75 0.00	33.21 -4.79 0.00	27.30 -4.08 0.00
DUNKIRK___2 23564	28.04 -3.71 0.00	21.67 -2.52 0.00	18.80 -2.39 0.00	17.19 -2.12 0.00	16.80 -2.08 0.00	19.72 -2.64 0.00	23.61 -3.07 0.00	25.09 -3.62 0.00	30.01 -5.21 0.00	30.85 -5.96 0.00	32.23 -6.05 0.00	32.47 -5.73 0.01	32.71 -6.05 0.01	32.97 -5.91 0.01	32.33 -5.71 0.01	32.29 -5.88 0.01	34.17 -6.56 0.00	34.50 -6.62 0.00	37.77 -7.63 0.00	42.91 -7.63 0.00	39.54 -7.81 0.00	34.48 -5.75 0.00	33.21 -4.79 0.00	27.30 -4.08 0.00
DUNKIRK___3 23565	28.45 -3.30 0.00	21.96 -2.23 0.00	19.05 -2.14 0.00	17.42 -1.89 0.00	17.03 -1.85 0.00	20.01 -2.35 0.00	23.93 -2.75 0.00	25.35 -3.36 0.00	30.36 -4.86 0.00	31.25 -5.56 0.00	32.65 -5.63 0.00	32.97 -5.23 0.01	33.18 -5.58 0.01	33.47 -5.41 0.01	32.83 -5.21 0.01	32.79 -5.38 0.01	34.74 -5.99 0.00	35.03 -6.09 0.00	38.36 -7.04 0.00	43.52 -7.02 0.00	40.15 -7.20 0.00	35.00 -5.23 0.00	33.71 -4.29 0.00	27.68 -3.70 0.00
DUNKIRK___4 23566	28.45 -3.30 0.00	21.96 -2.23 0.00	19.05 -2.14 0.00	17.42 -1.89 0.00	17.03 -1.85 0.00	20.01 -2.35 0.00	23.93 -2.75 0.00	25.35 -3.36 0.00	30.36 -4.86 0.00	31.25 -5.56 0.00	32.65 -5.63 0.00	32.97 -5.23 0.01	33.18 -5.58 0.01	33.47 -5.41 0.01	32.83 -5.21 0.01	32.79 -5.38 0.01	34.74 -5.99 0.00	35.03 -6.09 0.00	38.36 -7.04 0.00	43.52 -7.02 0.00	40.15 -7.20 0.00	35.00 -5.23 0.00	33.71 -4.29 0.00	27.68 -3.70 0.00

EAST HAMPTON___GT 23717	35.56 3.81 0.00	27.00 2.81 0.00	23.48 2.29 0.00	21.24 1.93 0.00	20.77 1.89 0.00	25.14 2.77 -0.01	37.06 3.36 -7.02	41.10 3.65 -8.74	44.37 4.65 -4.50	46.01 5.01 -4.19	48.16 5.55 -4.33	48.53 5.73 -4.59	51.88 5.74 -7.37	51.88 5.79 -7.20	51.36 5.71 -7.60	51.38 5.73 -7.47	52.04 6.03 -5.28	50.06 5.92 -3.02	52.31 6.54 -0.37	58.05 7.43 -0.08	54.82 6.82 -0.65	47.94 5.95 -1.76	46.15 5.59 -2.56	44.22 4.17 -8.67
EAST RIVER___6 23660	34.07 2.29 -0.03	25.84 1.65 0.00	22.55 1.36 0.00	20.47 1.16 0.00	20.03 1.15 0.00	23.93 1.57 0.00	28.63 1.95 0.00	30.95 2.24 0.00	47.42 3.06 -9.14	49.03 3.24 -8.98	50.58 3.60 -8.70	50.59 3.74 -8.64	50.69 3.72 -8.20	50.71 3.77 -8.05	50.56 3.69 -8.82	50.62 3.78 -8.66	50.97 3.91 -6.33	51.31 3.82 -6.37	52.78 4.22 -3.16	55.34 4.80 0.00	53.90 4.21 -2.34	50.89 3.78 -6.88	50.18 3.61 -8.57	47.05 2.64 -13.03
EAST RIVER___7 23524	34.07 2.29 -0.03	25.84 1.65 0.00	22.55 1.36 0.00	20.47 1.16 0.00	20.03 1.15 0.00	23.93 1.57 0.00	28.63 1.95 0.00	30.95 2.24 0.00	47.42 3.06 -9.14	49.03 3.24 -8.98	50.58 3.60 -8.70	50.59 3.74 -8.64	50.69 3.72 -8.20	50.71 3.77 -8.05	50.56 3.69 -8.82	50.62 3.78 -8.66	50.97 3.91 -6.33	51.31 3.82 -6.37	52.78 4.22 -3.16	55.34 4.80 0.00	53.90 4.21 -2.34	50.89 3.78 -6.88	50.18 3.61 -8.57	47.05 2.64 -13.03
EAST_HAMPTON___DIESEL 23722	35.56 3.81 0.00	27.00 2.81 0.00	23.48 2.29 0.00	21.24 1.93 0.00	20.77 1.89 0.00	25.14 2.77 -0.01	37.06 3.36 -7.02	41.10 3.65 -8.74	44.37 4.65 -4.50	46.01 5.01 -4.19	48.16 5.55 -4.33	48.53 5.73 -4.59	51.88 5.74 -7.37	51.88 5.79 -7.20	51.36 5.71 -7.60	51.38 5.73 -7.47	52.04 6.03 -5.28	50.06 5.92 -3.02	52.31 6.54 -0.37	58.05 7.43 -0.08	54.82 6.82 -0.65	47.94 5.95 -1.76	46.15 5.59 -2.56	44.22 4.17 -8.67
ELEC_TRO_TEK 24086	34.10 2.35 0.00	25.88 1.69 0.00	22.57 1.38 0.00	20.45 1.14 0.00	20.01 1.13 0.00	23.98 1.61 -0.01	35.65 1.95 -7.02	39.63 2.18 -8.74	42.71 2.99 -4.50	44.13 3.13 -4.19	46.07 3.45 -4.34	47.34 3.55 -5.58	50.01 3.53 -7.71	50.01 3.58 -7.54	49.45 3.54 -7.86	49.48 3.59 -7.71	50.24 3.71 -5.80	48.25 3.62 -3.51	50.55 4.04 -1.11	55.38 4.55 -0.29	53.56 4.02 -2.19	48.18 3.62 -4.33	44.06 3.50 -2.56	42.62 2.57 -8.67
E_CANADA_CAP_HY 24051	32.70 0.95 0.00	24.92 0.73 0.00	21.80 0.61 0.00	19.83 0.52 0.00	19.41 0.53 0.00	23.03 0.67 0.00	27.43 0.75 0.00	29.57 0.86 0.00	36.38 1.16 0.00	37.99 1.18 0.00	39.58 1.30 0.00	39.62 1.41 0.00	40.17 1.40 0.00	40.33 1.44 0.00	39.42 1.37 0.00	39.55 1.37 0.00	42.11 1.38 0.00	42.52 1.40 0.00	47.13 1.73 0.00	52.66 2.12 0.00	49.15 1.80 0.00	41.72 1.49 0.00	39.41 1.41 0.00	32.29 0.91 0.00
E_CANADA_MHWK_HY 24050	32.61 0.86 0.00	24.84 0.65 0.00	21.76 0.57 0.00	19.79 0.48 0.00	19.37 0.49 0.00	22.94 0.58 0.00	27.40 0.72 0.00	29.51 0.80 0.00	36.35 1.13 0.00	38.06 1.25 0.00	39.62 1.34 0.00	39.59 1.38 0.00	40.17 1.40 0.00	40.25 1.36 0.00	39.34 1.29 0.00	39.52 1.34 0.00	42.16 1.43 0.00	42.60 1.48 0.00	47.08 1.68 0.00	52.56 2.02 0.00	49.10 1.75 0.00	41.68 1.45 0.00	39.25 1.25 0.00	32.29 0.91 0.00
E_FISHKILL___LBMP 23776	33.31 1.56 0.00	25.30 1.11 0.00	22.14 0.95 0.00	20.10 0.79 0.00	19.65 0.77 0.00	23.43 1.07 0.00	28.01 1.33 0.00	30.23 1.52 0.00	37.40 2.18 0.00	39.13 2.32 0.00	40.88 2.60 0.00	40.96 2.75 0.00	41.48 2.71 0.00	41.61 2.72 0.00	40.75 2.70 0.00	40.93 2.75 0.00	43.54 2.81 0.00	43.88 2.76 0.00	48.40 3.00 0.00	53.98 3.44 0.00	50.33 2.98 0.00	42.93 2.70 0.00	40.58 2.58 0.00	33.23 1.85 0.00
FAR ROCKAWAY___4 23548	34.67 2.92 0.00	26.32 2.13 0.00	22.91 1.72 0.00	20.76 1.45 0.00	20.30 1.42 0.00	24.32 1.95 -0.01	36.07 2.37 -7.02	40.15 2.70 -8.74	43.38 3.66 -4.50	44.90 3.90 -4.19	46.85 4.21 -4.36	55.28 4.32 -12.75	53.30 4.30 -10.23	53.31 4.36 -10.06	52.07 4.30 -9.72	51.98 4.35 -9.45	54.88 4.52 -9.63	52.71 4.44 -7.15	56.89 4.95 -6.54	58.17 5.81 -1.82	66.01 5.21 -13.45	67.83 4.47 -23.13	44.99 4.41 -2.58	43.42 3.36 -8.68
FENNER___WINDPWR 24204	32.00 0.25 0.00	24.43 0.24 0.00	21.36 0.17 0.00	19.48 0.17 0.00	19.05 0.17 0.00	22.54 0.18 0.00	26.92 0.24 0.00	28.94 0.23 0.00	35.54 0.32 0.00	37.14 0.33 0.00	38.70 0.42 0.00	38.71 0.50 0.00	39.24 0.47 0.00	39.40 0.51 0.00	38.47 0.42 0.00	38.60 0.42 0.00	41.22 0.49 0.00	41.61 0.49 0.00	45.99 0.59 0.00	51.50 0.96 0.00	48.06 0.71 0.00	40.79 0.56 0.00	38.46 0.46 0.00	31.57 0.19 0.00
FIBERTEK___ENERGY 23856	31.21 -0.54 0.00	23.88 -0.31 0.00	20.87 -0.32 0.00	19.04 -0.27 0.00	18.62 -0.26 0.00	22.00 -0.36 0.00	26.23 -0.45 0.00	28.11 -0.60 0.00	34.41 -0.81 0.00	35.93 -0.88 0.00	37.51 -0.77 0.00	37.60 -0.61 0.00	38.11 -0.66 0.00	38.27 -0.62 0.00	37.44 -0.61 0.00	37.53 -0.65 0.00	40.00 -0.73 0.00	40.34 -0.78 0.00	44.58 -0.82 0.00	49.83 -0.71 0.00	46.50 -0.85 0.00	39.63 -0.60 0.00	37.39 -0.61 0.00	30.75 -0.63 0.00
FITZPATRICK___ 23598	30.77 -0.98 0.00	23.49 -0.70 0.00	20.53 -0.66 0.00	18.73 -0.58 0.00	18.31 -0.57 0.00	21.67 -0.69 0.00	25.85 -0.83 0.00	27.71 -1.00 0.00	33.95 -1.27 0.00	35.45 -1.36 0.00	36.94 -1.34 0.00	36.99 -1.22 0.00	37.49 -1.28 0.00	37.65 -1.24 0.00	36.83 -1.22 0.00	36.92 -1.26 0.00	39.30 -1.43 0.00	39.68 -1.44 0.00	43.81 -1.59 0.00	48.87 -1.67 0.00	45.69 -1.66 0.00	38.94 -1.29 0.00	36.82 -1.18 0.00	30.34 -1.04 0.00
FORT ORANGE___ 23900	32.99 1.24 0.00	25.09 0.90 0.00	21.97 0.78 0.00	19.97 0.66 0.00	19.52 0.64 0.00	23.23 0.87 0.00	27.69 1.01 0.00	29.86 1.15 0.00	36.91 1.69 0.00	38.61 1.80 0.00	40.27 1.99 0.00	40.31 2.10 0.00	40.86 2.09 0.00	40.99 2.10 0.00	40.14 2.09 0.00	40.28 2.10 0.00	42.89 2.16 0.00	43.26 2.14 0.00	47.76 2.36 0.00	53.32 2.78 0.00	49.72 2.37 0.00	42.32 2.09 0.00	39.98 1.98 0.00	32.76 1.38 0.00
FORT_DRUM_COGEN 23780	31.24 -0.51 0.00	23.92 -0.27 0.00	20.89 -0.30 0.00	19.06 -0.25 0.00	18.63 -0.25 0.00	22.02 -0.34 0.00	26.36 -0.32 0.00	28.25 -0.46 0.00	34.69 -0.53 0.00	36.33 -0.48 0.00	37.78 -0.50 0.00	37.68 -0.53 0.00	38.19 -0.58 0.00	38.35 -0.54 0.00	37.37 -0.68 0.00	37.53 -0.65 0.00	40.28 -0.45 0.00	40.71 -0.41 0.00	45.17 -0.23 0.00	50.59 0.05 0.00	47.30 -0.05 0.00	39.95 -0.28 0.00	37.43 -0.57 0.00	30.82 -0.56 0.00
FPL_FAR_ROCK_GT1 24212	34.67 2.92 0.00	26.32 2.13 0.00	22.91 1.72 0.00	20.76 1.45 0.00	20.30 1.42 0.00	24.32 1.95 -0.01	36.07 2.37 -7.02	40.15 2.70 -8.74	43.38 3.66 -4.50	44.90 3.90 -4.19	46.85 4.21 -4.36	55.28 4.32 -12.75	53.30 4.30 -10.23	53.31 4.36 -10.06	52.07 4.30 -9.72	51.98 4.35 -9.45	54.88 4.52 -9.63	52.71 4.44 -7.15	56.89 4.95 -6.54	58.17 5.81 -1.82	66.01 5.21 -13.45	67.83 4.47 -23.13	44.99 4.41 -2.58	43.42 3.36 -8.68
FPL_FAR_ROCK_GT2 23815	34.67 2.92 0.00	26.32 2.13 0.00	22.91 1.72 0.00	20.76 1.45 0.00	20.30 1.42 0.00	24.32 1.95 -0.01	36.07 2.37 -7.02	40.15 2.70 -8.74	43.38 3.66 -4.50	44.90 3.90 -4.19	46.85 4.21 -4.36	55.28 4.32 -12.75	53.30 4.30 -10.23	53.31 4.36 -10.06	52.07 4.30 -9.72	51.98 4.35 -9.45	54.88 4.52 -9.63	52.71 4.44 -7.15	56.89 4.95 -6.54	58.17 5.81 -1.82	66.01 5.21 -13.45	67.83 4.47 -23.13	44.99 4.41 -2.58	43.42 3.36 -8.68



FRANKLIN_FALL_HYD 24054	31.40 -0.35 0.00	24.00 -0.19 0.00	21.02 -0.17 0.00	19.19 -0.12 0.00	18.77 -0.11 0.00	22.11 -0.25 0.00	26.57 -0.11 0.00	28.48 -0.23 0.00	34.62 -0.60 0.00	36.26 -0.55 0.00	37.55 -0.73 0.00	37.06 -1.15 0.00	37.72 -1.05 0.00	37.80 -1.09 0.00	37.02 -1.03 0.00	37.19 -0.99 0.00	39.96 -0.77 0.00	40.54 -0.58 0.00	44.90 -0.50 0.00	49.83 -0.71 0.00	46.97 -0.38 0.00	39.55 -0.68 0.00	37.13 -0.87 0.00	30.97 -0.41 0.00
FULTON COGEN____ 23766	31.12 -0.63 0.00	23.75 -0.44 0.00	20.77 -0.42 0.00	18.94 -0.37 0.00	18.52 -0.36 0.00	21.89 -0.47 0.00	26.12 -0.56 0.00	28.02 -0.69 0.00	34.37 -0.85 0.00	35.89 -0.92 0.00	37.44 -0.84 0.00	37.52 -0.69 0.00	38.03 -0.74 0.00	38.19 -0.70 0.00	37.37 -0.68 0.00	37.45 -0.73 0.00	39.87 -0.86 0.00	40.26 -0.86 0.00	44.45 -0.95 0.00	49.63 -0.91 0.00	46.36 -0.99 0.00	39.51 -0.72 0.00	37.32 -0.68 0.00	30.69 -0.69 0.00
G.F.CEMENT____DRP 24184	33.46 1.71 0.00	25.42 1.23 0.00	22.23 1.04 0.00	20.20 0.89 0.00	19.77 0.89 0.00	23.50 1.14 0.00	28.04 1.36 0.00	30.06 1.35 0.00	37.19 1.97 0.00	38.83 2.02 0.00	40.39 2.11 0.00	40.43 2.22 0.00	40.98 2.21 0.00	41.11 2.22 0.00	40.22 2.17 0.00	40.36 2.18 0.00	43.05 2.32 0.00	43.55 2.43 0.00	48.49 3.09 0.00	54.18 3.64 0.00	50.47 3.12 0.00	42.84 2.61 0.00	40.51 2.51 0.00	33.14 1.76 0.00
GARDENVILLE____LBMP 24039	29.62 -2.13 0.00	22.81 -1.38 0.00	19.79 -1.40 0.00	18.09 -1.22 0.00	17.69 -1.19 0.00	20.77 -1.59 0.00	24.87 -1.81 0.00	26.07 -2.64 0.00	31.24 -3.98 0.00	32.21 -4.60 0.00	33.69 -4.59 0.00	34.19 -4.01 0.01	34.34 -4.42 0.01	34.72 -4.16 0.01	34.08 -3.96 0.01	33.97 -4.20 0.01	35.92 -4.81 0.00	36.23 -4.89 0.00	39.68 -5.72 0.00	44.88 -5.66 0.00	41.57 -5.78 0.00	36.37 -3.86 0.00	34.88 -3.12 0.00	28.68 -2.70 0.00
GENERAL____MILLS 23808	29.69 -2.06 0.00	22.86 -1.33 0.00	19.83 -1.36 0.00	18.13 -1.18 0.00	17.73 -1.15 0.00	20.82 -1.54 0.00	24.92 -1.76 0.00	26.13 -2.58 0.00	31.31 -3.91 0.00	32.28 -4.53 0.00	33.76 -4.52 0.00	34.26 -3.94 0.01	34.46 -4.30 0.01	34.80 -4.08 0.01	34.16 -3.88 0.01	34.08 -4.09 0.01	36.00 -4.73 0.00	36.31 -4.81 0.00	39.77 -5.63 0.00	44.98 -5.56 0.00	41.72 -5.63 0.00	36.45 -3.78 0.00	34.96 -3.04 0.00	28.74 -2.64 0.00
GE_PLASTICS____DRP 24183	32.38 0.63 0.00	24.65 0.46 0.00	21.59 0.40 0.00	19.64 0.33 0.00	19.20 0.32 0.00	22.83 0.47 0.00	27.19 0.51 0.00	29.28 0.57 0.00	36.14 0.92 0.00	37.80 0.99 0.00	39.43 1.15 0.00	39.43 1.22 0.00	39.97 1.20 0.00	40.13 1.24 0.00	39.27 1.22 0.00	39.40 1.22 0.00	41.95 1.22 0.00	42.31 1.19 0.00	46.67 1.27 0.00	52.06 1.52 0.00	48.63 1.28 0.00	41.36 1.13 0.00	39.14 1.14 0.00	32.13 0.75 0.00
GILBOA____1 23756	32.54 0.79 0.00	24.77 0.58 0.00	21.74 0.55 0.00	19.77 0.46 0.00	19.33 0.45 0.00	22.96 0.60 0.00	27.24 0.56 0.00	29.34 0.63 0.00	36.24 1.02 0.00	37.88 1.07 0.00	39.51 1.23 0.00	39.55 1.34 0.00	40.09 1.32 0.00	40.21 1.32 0.00	39.38 1.33 0.00	39.52 1.34 0.00	42.03 1.30 0.00	42.39 1.27 0.00	46.67 1.27 0.00	52.06 1.52 0.00	48.58 1.23 0.00	41.40 1.17 0.00	39.22 1.22 0.00	32.20 0.82 0.00
GILBOA____2 23757	32.67 0.92 0.00	24.87 0.68 0.00	21.83 0.64 0.00	19.85 0.54 0.00	19.41 0.53 0.00	23.08 0.72 0.00	27.24 0.56 0.00	29.34 0.63 0.00	36.24 1.02 0.00	37.88 1.07 0.00	39.51 1.23 0.00	39.55 1.34 0.00	40.09 1.32 0.00	40.21 1.32 0.00	39.38 1.33 0.00	39.52 1.34 0.00	42.03 1.30 0.00	42.39 1.27 0.00	46.67 1.27 0.00	52.06 1.52 0.00	48.58 1.23 0.00	41.40 1.17 0.00	39.22 1.22 0.00	32.20 0.82 0.00
GILBOA____3 23758	32.54 0.79 0.00	24.77 0.58 0.00	21.83 0.64 0.00	19.85 0.54 0.00	19.41 0.53 0.00	23.08 0.72 0.00	27.24 0.56 0.00	29.34 0.63 0.00	36.24 1.02 0.00	37.88 1.07 0.00	39.51 1.23 0.00	39.55 1.34 0.00	40.09 1.32 0.00	40.21 1.32 0.00	39.38 1.33 0.00	39.52 1.34 0.00	42.03 1.30 0.00	42.39 1.27 0.00	46.49 1.09 0.00	51.85 1.31 0.00	48.39 1.04 0.00	41.24 1.01 0.00	39.22 1.22 0.00	32.20 0.82 0.00
GILBOA____4 23759	32.54 0.79 0.00	24.77 0.58 0.00	21.74 0.55 0.00	19.77 0.46 0.00	19.33 0.45 0.00	22.96 0.60 0.00	27.24 0.56 0.00	29.34 0.63 0.00	36.24 1.02 0.00	37.88 1.07 0.00	39.51 1.23 0.00	39.55 1.34 0.00	40.09 1.32 0.00	40.21 1.32 0.00	39.38 1.33 0.00	39.52 1.34 0.00	42.03 1.30 0.00	42.39 1.27 0.00	46.67 1.27 0.00	52.06 1.52 0.00	48.58 1.23 0.00	41.40 1.17 0.00	39.22 1.22 0.00	32.20 0.82 0.00
GILBOA____ 23599	32.54 0.79 0.00	24.77 0.58 0.00	21.74 0.55 0.00	19.77 0.46 0.00	19.33 0.45 0.00	22.96 0.60 0.00	27.24 0.56 0.00	29.34 0.63 0.00	36.24 1.02 0.00	37.88 1.07 0.00	39.51 1.23 0.00	39.55 1.34 0.00	40.09 1.32 0.00	40.21 1.32 0.00	39.38 1.33 0.00	39.52 1.34 0.00	42.03 1.30 0.00	42.39 1.27 0.00	46.67 1.27 0.00	52.06 1.52 0.00	48.58 1.23 0.00	41.40 1.17 0.00	39.22 1.22 0.00	32.20 0.82 0.00
GINNA____ 23603	32.19 0.44 0.00	24.72 0.53 0.00	21.53 0.34 0.00	19.66 0.35 0.00	19.22 0.34 0.00	22.65 0.29 0.00	27.00 0.32 0.00	28.34 -0.37 0.00	34.45 -0.77 0.00	35.85 -0.96 0.00	37.44 -0.84 0.00	37.83 -0.38 0.00	38.19 -0.58 0.00	38.46 -0.43 0.00	37.67 -0.38 0.00	37.68 -0.50 0.00	40.04 -0.69 0.00	40.34 -0.78 0.00	44.45 -0.95 0.00	49.98 -0.56 0.00	46.55 -0.80 0.00	40.07 -0.16 0.00	38.04 0.04 0.00	31.35 -0.03 0.00
GLEN PARK____ 23778	31.46 -0.29 0.00	24.07 -0.12 0.00	21.02 -0.17 0.00	19.17 -0.14 0.00	18.75 -0.13 0.00	22.16 -0.20 0.00	26.52 -0.16 0.00	28.45 -0.26 0.00	34.94 -0.28 0.00	36.63 -0.18 0.00	38.09 -0.19 0.00	37.98 -0.23 0.00	38.50 -0.27 0.00	38.66 -0.23 0.00	37.67 -0.38 0.00	37.84 -0.34 0.00	40.57 -0.16 0.00	41.00 -0.12 0.00	45.49 0.09 0.00	50.99 0.45 0.00	47.63 0.28 0.00	40.27 0.04 0.00	37.73 -0.27 0.00	31.00 -0.38 0.00
GLENWOOD_IC_1_G5 23712	34.04 2.29 0.00	25.86 1.67 0.00	22.57 1.38 0.00	20.45 1.14 0.00	20.01 1.13 0.00	23.98 1.61 -0.01	35.65 1.95 -7.02	39.66 2.21 -8.74	42.75 3.03 -4.50	44.20 3.20 -4.19	46.18 3.56 -4.34	47.72 3.67 -5.84	50.22 3.64 -7.81	50.22 3.69 -7.64	49.63 3.65 -7.93	49.65 3.70 -7.77	50.50 3.83 -5.94	48.51 3.74 -3.65	50.85 4.13 -1.32	55.58 4.70 -0.34	54.13 4.17 -2.61	49.00 3.74 -5.03	44.13 3.57 -2.56	42.65 2.60 -8.67
GLENWOOD_IC_2_G1 23688	33.88 2.13 0.00	25.74 1.55 0.00	22.46 1.27 0.00	20.37 1.06 0.00	19.94 1.06 0.00	23.85 1.81 -0.01	35.51 2.07 -7.02	39.52 2.07 -8.74	42.57 2.85 -4.50	43.98 2.98 -4.19	45.95 3.33 -4.34	46.65 3.48 -4.96	49.72 3.45 -7.50	49.68 3.46 -7.33	49.17 3.42 -7.70	49.21 3.47 -7.56	49.78 3.58 -5.47	47.86 3.54 -3.20	49.94 3.90 -0.64	55.09 4.40 -0.15	52.45 3.88 -1.22	46.44 3.50 -2.71	43.94 3.38 -2.56	42.50 2.45 -8.67
GLENWOOD_IC_3_G1 23689	33.88 2.13 0.00	25.74 1.55 0.00	22.46 1.27 0.00	20.37 1.06 0.00	19.94 1.06 0.00	23.85 1.81 -0.01	35.51 2.07 -7.02	39.52 2.07 -8.74	42.57 2.85 -4.50	43.98 2.98 -4.19	45.95 3.33 -4.34	46.65 3.48 -4.96	49.72 3.45 -7.50	49.68 3.46 -7.33	49.17 3.42 -7.70	49.21 3.47 -7.56	49.78 3.58 -5.47	47.86 3.54 -3.20	49.94 3.90 -0.64	55.09 4.40 -0.15	52.45 3.88 -1.22	46.44 3.50 -2.71	43.94 3.38 -2.56	42.50 2.45 -8.67

GLENWOOD___4 23550	34.07 2.32 0.00	25.86 1.67 0.00	22.57 1.38 0.00	20.45 1.14 0.00	20.01 1.13 0.00	23.98 1.61 -0.01	35.65 1.95 -7.02	39.66 2.21 -8.74	42.75 3.03 -4.50	44.20 3.20 -4.19	46.18 3.56 -4.34	47.72 3.67 -5.84	50.22 3.64 -7.81	50.22 3.69 -7.64	49.63 3.65 -7.93	49.65 3.70 -7.77	50.50 3.83 -5.94	48.51 3.74 -3.65	50.85 4.13 -1.32	55.58 4.70 -0.34	54.13 4.17 -2.61	49.00 3.74 -5.03	44.13 3.57 -2.56	42.65 2.60 -8.67
GLENWOOD___5 23614	34.07 2.32 0.00	25.86 1.67 0.00	22.57 1.38 0.00	20.45 1.14 0.00	20.01 1.13 0.00	23.98 1.61 -0.01	35.65 1.95 -7.02	39.66 2.21 -8.74	42.75 3.03 -4.50	44.20 3.20 -4.19	46.18 3.56 -4.34	47.72 3.67 -5.84	50.22 3.64 -7.81	50.22 3.69 -7.64	49.63 3.65 -7.93	49.65 3.70 -7.77	50.50 3.83 -5.94	48.51 3.74 -3.65	50.85 4.13 -1.32	55.58 4.70 -0.34	54.13 4.17 -2.61	49.00 3.74 -5.03	44.13 3.57 -2.56	42.65 2.60 -8.67
GLOBAL GREEN_PORT_GT1 23814	35.56 3.81 0.00	27.00 2.81 0.00	23.48 2.29 0.00	21.24 1.93 0.00	20.77 1.89 0.00	25.14 2.77 -0.01	37.06 3.36 -7.02	41.10 3.65 -8.74	44.37 4.65 -4.50	46.01 5.01 -4.19	48.16 5.55 -4.33	48.53 5.73 -4.59	51.88 5.74 -7.37	51.88 5.79 -7.20	51.36 5.71 -7.60	51.38 5.73 -7.47	52.04 6.03 -5.28	50.06 5.92 -3.02	52.31 6.54 -0.37	58.05 7.43 -0.08	54.82 6.82 -0.65	47.94 5.95 -1.76	46.15 5.59 -2.56	44.22 4.17 -8.67
GOUDEY___7 23579	30.42 -1.33 0.00	23.29 -0.90 0.00	20.38 -0.81 0.00	18.63 -0.68 0.00	18.22 -0.66 0.00	21.47 -0.89 0.00	25.56 -1.12 0.00	27.48 -1.23 0.00	33.88 -1.34 0.00	35.45 -1.36 0.00	37.05 -1.23 0.00	37.06 -1.15 0.00	37.57 -1.20 0.00	37.72 -1.17 0.00	36.91 -1.14 0.00	37.03 -1.15 0.00	39.26 -1.47 0.00	39.60 -1.52 0.00	43.67 -1.73 0.00	48.97 -1.57 0.00	45.55 -1.80 0.00	38.86 -1.37 0.00	36.90 -1.10 0.00	30.16 -1.22 0.00
GOUDEY___8 23580	30.35 -1.40 0.00	23.22 -0.97 0.00	20.32 -0.87 0.00	18.60 -0.71 0.00	18.18 -0.70 0.00	21.38 -0.98 0.00	25.48 -1.20 0.00	27.45 -1.26 0.00	33.81 -1.41 0.00	35.30 -1.51 0.00	36.83 -1.45 0.00	36.83 -1.38 0.00	37.34 -1.43 0.00	37.49 -1.40 0.00	36.68 -1.37 0.00	36.77 -1.41 0.00	38.98 -1.75 0.00	39.35 -1.77 0.00	43.36 -2.04 0.00	48.67 -1.87 0.00	45.27 -2.08 0.00	38.62 -1.61 0.00	36.63 -1.37 0.00	29.97 -1.41 0.00
GOWANUS_GT 1_GRP 23732	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT 2_GRP 23617	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT 3_GRP 23618	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT 4_GRP 23751	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT1_1 24077	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT1_2 24078	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT1_3 24079	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT1_4 24080	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT1_5 24084	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT1_6 24111	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT1_7 24112	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86

GOWANUS_GT1_8 24113	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT2_1 24114	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT2_2 24115	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT2_3 24116	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT2_4 24117	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT2_5 24118	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT2_6 24119	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT2_7 24120	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT2_8 24121	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT3_1 24122	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT3_2 24123	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT3_3 24124	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT3_4 24125	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT3_5 24126	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT3_6 24127	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT3_7 24128	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86

GOWANUS_GT3_8 24129	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT4_1 24130	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT4_2 24131	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT4_3 24132	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT4_4 24133	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT4_5 24134	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT4_6 24135	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT4_7 24136	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GOWANUS_GT4_8 24137	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
GRAHMSVILLE___HY 23607	32.83 1.08 0.00	24.96 0.77 0.00	21.85 0.66 0.00	19.85 0.54 0.00	19.33 0.45 0.00	23.01 0.65 0.00	27.45 0.77 0.00	29.63 0.92 0.00	36.66 1.44 0.00	38.32 1.51 0.00	40.00 1.72 0.00	40.12 1.91 0.00	40.67 1.90 0.00	40.83 1.94 0.00	39.95 1.90 0.00	40.13 1.95 0.00	42.64 1.91 0.00	42.97 1.85 0.00	47.49 2.09 0.00	52.81 2.27 0.00	49.24 1.89 0.00	42.04 1.81 0.00	39.71 1.71 0.00	32.57 1.19 0.00
GREENIDGE___3 23582	29.62 -2.13 0.00	22.93 -1.26 0.00	19.96 -1.23 0.00	18.29 -1.02 0.00	17.92 -0.96 0.00	21.02 -1.34 0.00	24.84 -1.84 0.00	26.50 -2.21 0.00	31.70 -3.52 0.00	32.80 -4.01 0.00	34.26 -4.02 0.00	34.50 -3.71 0.00	34.85 -3.92 0.00	35.08 -3.81 0.00	34.36 -3.69 0.00	34.36 -3.82 0.00	37.31 -3.42 0.00	37.62 -3.50 0.00	41.50 -3.90 0.00	46.70 -3.84 0.00	43.37 -3.98 0.00	37.17 -3.06 0.00	35.30 -2.70 0.00	28.93 -2.45 0.00
GREENIDGE___4 23583	29.62 -2.13 0.00	22.86 -1.33 0.00	19.92 -1.27 0.00	18.25 -1.06 0.00	17.90 -0.98 0.00	20.95 -1.41 0.00	24.87 -1.81 0.00	26.50 -2.21 0.00	31.70 -3.52 0.00	32.83 -3.98 0.00	34.26 -4.02 0.00	34.50 -3.71 0.00	34.85 -3.92 0.00	35.08 -3.81 0.00	34.36 -3.69 0.00	34.36 -3.82 0.00	37.31 -3.42 0.00	37.62 -3.50 0.00	41.50 -3.90 0.00	46.70 -3.84 0.00	43.42 -3.93 0.00	37.17 -3.06 0.00	35.30 -2.70 0.00	28.93 -2.45 0.00
HARZA MOOSE___RIVER 24016	31.88 0.13 0.00	24.34 0.15 0.00	21.27 0.08 0.00	19.39 0.08 0.00	18.96 0.08 0.00	22.45 0.09 0.00	26.79 0.11 0.00	28.77 0.06 0.00	35.33 0.11 0.00	36.96 0.15 0.00	38.47 0.19 0.00	38.36 0.15 0.00	38.93 0.16 0.00	39.05 0.16 0.00	38.13 0.08 0.00	38.29 0.11 0.00	40.97 0.24 0.00	41.37 0.25 0.00	45.76 0.36 0.00	51.15 0.61 0.00	47.82 0.47 0.00	40.55 0.32 0.00	38.15 0.15 0.00	31.41 0.03 0.00
HEMPSTEAD____ 23647	34.13 2.38 0.00	25.91 1.72 0.00	22.59 1.40 0.00	20.47 1.16 0.00	20.03 1.15 0.00	24.02 1.65 -0.01	35.70 2.00 -7.02	39.72 2.27 -8.74	42.82 3.10 -4.50	44.24 3.24 -4.19	46.18 3.56 -4.34	47.71 3.71 -5.79	50.20 3.64 -7.79	50.20 3.69 -7.62	49.61 3.65 -7.91	49.64 3.70 -7.76	50.47 3.83 -5.91	48.48 3.74 -3.62	50.80 4.13 -1.27	55.57 4.70 -0.33	54.04 4.17 -2.52	48.85 3.74 -4.88	44.17 3.61 -2.56	42.69 2.64 -8.67
HICKLING___1 23621	29.91 -1.84 0.00	22.93 -1.26 0.00	19.96 -1.23 0.00	18.25 -1.06 0.00	17.84 -1.04 0.00	21.02 -1.34 0.00	25.11 -1.57 0.00	27.02 -1.69 0.00	31.84 -3.38 0.00	32.76 -4.05 0.00	34.38 -3.90 0.00	34.47 -3.74 0.00	34.85 -3.92 0.00	35.08 -3.81 0.00	34.36 -3.69 0.00	34.32 -3.86 0.00	38.08 -2.65 0.00	38.41 -2.71 0.00	42.31 -3.09 0.00	47.81 -2.73 0.00	44.23 -3.12 0.00	37.86 -2.37 0.00	36.06 -1.94 0.00	29.37 -2.01 0.00
HICKLING___2 23622	29.91 -1.84 0.00	22.93 -1.26 0.00	19.96 -1.23 0.00	18.25 -1.06 0.00	17.84 -1.04 0.00	21.02 -1.34 0.00	25.11 -1.57 0.00	27.02 -1.69 0.00	31.84 -3.38 0.00	32.76 -4.05 0.00	34.38 -3.90 0.00	34.47 -3.74 0.00	34.85 -3.92 0.00	35.08 -3.81 0.00	34.36 -3.69 0.00	34.32 -3.86 0.00	38.08 -2.65 0.00	38.41 -2.71 0.00	42.31 -3.09 0.00	47.81 -2.73 0.00	44.23 -3.12 0.00	37.86 -2.37 0.00	36.06 -1.94 0.00	29.37 -2.01 0.00

HIGH FALLS___HY 23754	33.12 1.37 0.00	25.18 0.99 0.00	22.02 0.83 0.00	19.99 0.68 0.00	19.43 0.55 0.00	23.14 0.78 0.00	27.64 0.96 0.00	29.83 1.12 0.00	37.05 1.83 0.00	38.72 1.91 0.00	40.46 2.18 0.00	40.62 2.41 0.00	41.21 2.44 0.00	41.38 2.49 0.00	40.49 2.44 0.00	40.66 2.48 0.00	43.17 2.44 0.00	43.50 2.38 0.00	48.08 2.68 0.00	53.37 2.83 0.00	49.76 2.41 0.00	42.56 2.33 0.00	40.20 2.20 0.00	32.92 1.54 0.00
HILLBURN___GT 23639	33.34 1.59 0.00	25.33 1.14 0.00	22.14 0.95 0.00	20.08 0.77 0.00	19.64 0.76 0.00	23.41 1.05 0.00	27.99 1.31 0.00	30.23 1.52 0.00	37.44 2.22 0.00	39.13 2.32 0.00	40.92 2.64 0.00	41.00 2.79 0.00	41.52 2.75 0.00	41.69 2.80 0.00	40.83 2.78 0.00	41.01 2.83 0.00	43.58 2.85 0.00	43.92 2.80 0.00	48.44 3.04 0.00	54.03 3.49 0.00	50.33 2.98 0.00	43.01 2.78 0.00	40.62 2.62 0.00	33.23 1.85 0.00
HOLTSVIL 1-5___GRP1 24031	34.51 2.76 0.00	26.20 2.01 0.00	22.80 1.61 0.00	20.64 1.33 0.00	20.20 1.32 0.00	24.32 1.95 -0.01	36.07 2.37 -7.02	40.03 2.58 -8.74	43.00 3.28 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.73 3.94 -4.58	50.06 3.92 -7.37	50.02 3.93 -7.20	49.53 3.88 -7.60	49.57 3.93 -7.46	50.07 4.07 -5.27	48.12 3.99 -3.01	50.03 4.27 -0.36	55.41 4.80 -0.07	52.34 4.36 -0.63	45.86 3.90 -1.73	44.36 3.80 -2.56	42.91 2.86 -8.67
HOLTSVIL6-10___GRP2 24032	34.61 2.86 0.00	26.27 2.08 0.00	22.88 1.69 0.00	20.72 1.41 0.00	20.26 1.38 0.00	24.41 2.04 -0.01	36.18 2.48 -7.02	40.15 2.70 -8.74	43.14 3.42 -4.50	44.57 3.57 -4.19	46.55 3.94 -4.33	46.91 4.09 -4.61	50.17 4.03 -7.37	50.17 4.08 -7.20	49.68 4.03 -7.60	49.74 4.09 -7.47	50.25 4.24 -5.28	48.29 4.15 -3.02	50.23 4.45 -0.38	55.67 5.05 -0.08	52.57 4.55 -0.67	46.12 4.10 -1.79	44.51 3.95 -2.56	43.03 2.98 -8.67
HOLTSVILLE_IC_1 23690	34.51 2.76 0.00	26.20 2.01 0.00	22.80 1.61 0.00	20.64 1.33 0.00	20.20 1.32 0.00	24.32 1.95 -0.01	36.07 2.37 -7.02	40.03 2.58 -8.74	43.00 3.28 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.73 3.94 -4.58	50.06 3.92 -7.37	50.02 3.93 -7.20	49.53 3.88 -7.60	49.57 3.93 -7.46	50.07 4.07 -5.27	48.12 3.99 -3.01	50.03 4.27 -0.36	55.41 4.80 -0.07	52.34 4.36 -0.63	45.86 3.90 -1.73	44.36 3.80 -2.56	42.91 2.86 -8.67
HOLTSVILLE_IC_10 23699	34.61 2.86 0.00	26.27 2.08 0.00	22.88 1.69 0.00	20.72 1.41 0.00	20.26 1.38 0.00	24.41 2.04 -0.01	36.18 2.48 -7.02	40.15 2.70 -8.74	43.14 3.42 -4.50	44.57 3.57 -4.19	46.55 3.94 -4.33	46.91 4.09 -4.61	50.17 4.03 -7.37	50.17 4.08 -7.20	49.68 4.03 -7.60	49.74 4.09 -7.47	50.25 4.24 -5.28	48.29 4.15 -3.02	50.23 4.45 -0.38	55.67 5.05 -0.08	52.57 4.55 -0.67	46.12 4.10 -1.79	44.51 3.95 -2.56	43.03 2.98 -8.67
HOLTSVILLE_IC_2 23691	34.51 2.76 0.00	26.20 2.01 0.00	22.80 1.61 0.00	20.64 1.33 0.00	20.20 1.32 0.00	24.32 1.95 -0.01	36.07 2.37 -7.02	40.03 2.58 -8.74	43.00 3.28 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.73 3.94 -4.58	50.06 3.92 -7.37	50.02 3.93 -7.20	49.53 3.88 -7.60	49.57 3.93 -7.46	50.07 4.07 -5.27	48.12 3.99 -3.01	50.03 4.27 -0.36	55.41 4.80 -0.07	52.34 4.36 -0.63	45.86 3.90 -1.73	44.36 3.80 -2.56	42.91 2.86 -8.67
HOLTSVILLE_IC_3 23692	34.51 2.76 0.00	26.20 2.01 0.00	22.80 1.61 0.00	20.64 1.33 0.00	20.20 1.32 0.00	24.32 1.95 -0.01	36.07 2.37 -7.02	40.03 2.58 -8.74	43.00 3.28 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.73 3.94 -4.58	50.06 3.92 -7.37	50.02 3.93 -7.20	49.53 3.88 -7.60	49.57 3.93 -7.46	50.07 4.07 -5.27	48.12 3.99 -3.01	50.03 4.27 -0.36	55.41 4.80 -0.07	52.34 4.36 -0.63	45.86 3.90 -1.73	44.36 3.80 -2.56	42.91 2.86 -8.67
HOLTSVILLE_IC_4 23693	34.51 2.76 0.00	26.20 2.01 0.00	22.80 1.61 0.00	20.64 1.33 0.00	20.20 1.32 0.00	24.32 1.95 -0.01	36.07 2.37 -7.02	40.03 2.58 -8.74	43.00 3.28 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.73 3.94 -4.58	50.06 3.92 -7.37	50.02 3.93 -7.20	49.53 3.88 -7.60	49.57 3.93 -7.46	50.07 4.07 -5.27	48.12 3.99 -3.01	50.03 4.27 -0.36	55.41 4.80 -0.07	52.34 4.36 -0.63	45.86 3.90 -1.73	44.36 3.80 -2.56	42.91 2.86 -8.67
HOLTSVILLE_IC_5 23694	34.51 2.76 0.00	26.20 2.01 0.00	22.80 1.61 0.00	20.64 1.33 0.00	20.20 1.32 0.00	24.32 1.95 -0.01	36.07 2.37 -7.02	40.03 2.58 -8.74	43.00 3.28 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.73 3.94 -4.58	50.06 3.92 -7.37	50.02 3.93 -7.20	49.53 3.88 -7.60	49.57 3.93 -7.46	50.07 4.07 -5.27	48.12 3.99 -3.01	50.03 4.27 -0.36	55.41 4.80 -0.07	52.34 4.36 -0.63	45.86 3.90 -1.73	44.36 3.80 -2.56	42.91 2.86 -8.67
HOLTSVILLE_IC_6 23695	34.61 2.86 0.00	26.27 2.08 0.00	22.88 1.69 0.00	20.72 1.41 0.00	20.26 1.38 0.00	24.41 2.04 -0.01	36.18 2.48 -7.02	40.15 2.70 -8.74	43.14 3.42 -4.50	44.57 3.57 -4.19	46.55 3.94 -4.33	46.91 4.09 -4.61	50.17 4.03 -7.37	50.17 4.08 -7.20	49.68 4.03 -7.60	49.74 4.09 -7.47	50.25 4.24 -5.28	48.29 4.15 -3.02	50.23 4.45 -0.38	55.67 5.05 -0.08	52.57 4.55 -0.67	46.12 4.10 -1.79	44.51 3.95 -2.56	43.03 2.98 -8.67
HOLTSVILLE_IC_7 23696	34.61 2.86 0.00	26.27 2.08 0.00	22.88 1.69 0.00	20.72 1.41 0.00	20.26 1.38 0.00	24.41 2.04 -0.01	36.18 2.48 -7.02	40.15 2.70 -8.74	43.14 3.42 -4.50	44.57 3.57 -4.19	46.55 3.94 -4.33	46.91 4.09 -4.61	50.17 4.03 -7.37	50.17 4.08 -7.20	49.68 4.03 -7.60	49.74 4.09 -7.47	50.25 4.24 -5.28	48.29 4.15 -3.02	50.23 4.45 -0.38	55.67 5.05 -0.08	52.57 4.55 -0.67	46.12 4.10 -1.79	44.51 3.95 -2.56	43.03 2.98 -8.67
HOLTSVILLE_IC_8 23697	34.61 2.86 0.00	26.27 2.08 0.00	22.88 1.69 0.00	20.72 1.41 0.00	20.26 1.38 0.00	24.41 2.04 -0.01	36.18 2.48 -7.02	40.15 2.70 -8.74	43.14 3.42 -4.50	44.57 3.57 -4.19	46.55 3.94 -4.33	46.91 4.09 -4.61	50.17 4.03 -7.37	50.17 4.08 -7.20	49.68 4.03 -7.60	49.74 4.09 -7.47	50.25 4.24 -5.28	48.29 4.15 -3.02	50.23 4.45 -0.38	55.67 5.05 -0.08	52.57 4.55 -0.67	46.12 4.10 -1.79	44.51 3.95 -2.56	43.03 2.98 -8.67
HOLTSVILLE_IC_9 23698	34.61 2.86 0.00	26.27 2.08 0.00	22.88 1.69 0.00	20.72 1.41 0.00	20.26 1.38 0.00	24.41 2.04 -0.01	36.18 2.48 -7.02	40.15 2.70 -8.74	43.14 3.42 -4.50	44.57 3.57 -4.19	46.55 3.94 -4.33	46.91 4.09 -4.61	50.17 4.03 -7.37	50.17 4.08 -7.20	49.68 4.03 -7.60	49.74 4.09 -7.47	50.25 4.24 -5.28	48.29 4.15 -3.02	50.23 4.45 -0.38	55.67 5.05 -0.08	52.57 4.55 -0.67	46.12 4.10 -1.79	44.51 3.95 -2.56	43.03 2.98 -8.67
HQ_GEN_CEDARS 23644	31.62 -0.13 0.00	24.24 0.05 0.00	21.21 0.02 0.00	19.39 0.08 0.00	18.96 0.08 0.00	22.29 -0.07 0.00	26.84 0.16 0.00	28.62 -0.09 0.00	34.69 -0.53 0.00	36.41 -0.40 0.00	37.71 -0.57 0.00	37.22 -0.99 0.00	37.84 -0.93 0.00	37.96 -0.93 0.00	37.17 -0.88 0.00	37.34 -0.84 0.00	40.12 -0.61 0.00	40.75 -0.37 0.00	45.22 -0.18 0.00	50.24 -0.30 0.00	47.35 0.00 0.00	39.87 -0.36 0.00	37.32 0.00 0.00	31.19 -0.19 0.00
HQ_GEN_CHAT DC 23651	26.71 -0.10 4.94	24.09 -0.10 0.00	21.15 -0.04 0.00	19.29 -0.02 0.00	18.86 -0.02 0.00	22.29 -0.07 0.00	26.65 -0.03 0.00	28.74 0.03 0.00	35.08 -0.14 0.00	36.66 -0.15 0.00	37.97 -0.31 0.00	37.71 -0.50 0.00	38.34 -0.43 0.00	38.38 -0.51 0.00	37.56 -0.49 0.00	37.72 -0.46 0.00	40.40 -0.33 0.00	40.83 -0.29 0.00	45.13 -0.27 0.00	50.03 -0.51 0.00	47.11 -0.24 0.00	39.83 -0.40 0.00	37.54 -0.46 0.00	31.25 -0.13 0.00

HUDAV+59+74_TH_GRP 23620	33.97 2.19 -0.03	25.76 1.57 0.00	22.48 1.29 0.00	20.39 1.08 0.00	19.97 1.09 0.00	23.86 1.50 0.00	28.55 1.87 0.00	30.83 2.12 0.00	47.28 2.92 -9.14	48.88 3.09 -8.98	50.39 3.41 -8.70	50.40 3.55 -8.64	50.50 3.53 -8.20	50.52 3.58 -8.05	50.41 3.54 -8.82	50.43 3.59 -8.66	50.77 3.71 -6.33	51.15 3.66 -6.37	52.56 4.00 -3.16	55.04 4.50 0.00	53.67 3.98 -2.34	50.69 3.58 -6.88	50.03 3.46 -8.57	46.92 2.51 -13.03
HUDSON AVE_GT_3 23810	33.97 2.19 -0.03	25.76 1.57 0.00	22.48 1.29 0.00	20.39 1.08 0.00	19.97 1.09 0.00	23.86 1.50 0.00	28.55 1.87 0.00	30.83 2.12 0.00	47.28 2.92 -9.14	48.88 3.09 -8.98	50.39 3.41 -8.70	50.40 3.55 -8.64	50.50 3.53 -8.20	50.52 3.58 -8.05	50.41 3.54 -8.82	50.43 3.59 -8.66	50.77 3.71 -6.33	51.15 3.66 -6.37	52.56 4.00 -3.16	55.04 4.50 0.00	53.67 3.98 -2.34	50.69 3.58 -6.88	50.03 3.46 -8.57	46.92 2.51 -13.03
HUDSON AVE_GT_4 23540	33.97 2.19 -0.03	25.76 1.57 0.00	22.48 1.29 0.00	20.39 1.08 0.00	19.97 1.09 0.00	23.86 1.50 0.00	28.55 1.87 0.00	30.83 2.12 0.00	47.28 2.92 -9.14	48.88 3.09 -8.98	50.39 3.41 -8.70	50.40 3.55 -8.64	50.50 3.53 -8.20	50.52 3.58 -8.05	50.41 3.54 -8.82	50.43 3.59 -8.66	50.77 3.71 -6.33	51.15 3.66 -6.37	52.56 4.00 -3.16	55.04 4.50 0.00	53.67 3.98 -2.34	50.69 3.58 -6.88	50.03 3.46 -8.57	46.92 2.51 -13.03
HUDSON AVE_GT_5 23657	33.97 2.19 -0.03	25.76 1.57 0.00	22.48 1.29 0.00	20.39 1.08 0.00	19.97 1.09 0.00	23.86 1.50 0.00	28.55 1.87 0.00	30.83 2.12 0.00	47.28 2.92 -9.14	48.88 3.09 -8.98	50.39 3.41 -8.70	50.40 3.55 -8.64	50.50 3.53 -8.20	50.52 3.58 -8.05	50.41 3.54 -8.82	50.43 3.59 -8.66	50.77 3.71 -6.33	51.15 3.66 -6.37	52.56 4.00 -3.16	55.04 4.50 0.00	53.67 3.98 -2.34	50.69 3.58 -6.88	50.03 3.46 -8.57	46.92 2.51 -13.03
HUDSON_AVE_10 24168	34.00 2.22 -0.03	25.79 1.60 0.00	22.50 1.31 0.00	20.41 1.10 0.00	19.97 1.09 0.00	23.88 1.52 0.00	28.57 1.89 0.00	30.89 2.18 0.00	47.35 2.99 -9.14	48.96 3.17 -8.98	50.50 3.52 -8.70	50.48 3.63 -8.64	50.58 3.61 -8.20	50.60 3.66 -8.05	50.48 3.61 -8.82	50.51 3.67 -8.66	50.85 3.79 -6.33	51.23 3.74 -6.37	52.65 4.09 -3.16	55.14 4.60 0.00	53.76 4.07 -2.34	50.77 3.66 -6.88	50.07 3.50 -8.57	46.98 2.57 -13.03
HUNTLEY___63 23557	30.10 -1.65 0.00	23.20 -0.99 0.00	20.09 -1.10 0.00	18.38 -0.93 0.00	17.97 -0.91 0.00	21.09 -1.27 0.00	25.27 -1.41 0.00	26.33 -2.38 0.00	31.59 -3.63 0.00	32.50 -4.31 0.00	33.99 -4.29 0.00	34.62 -3.59 0.00	34.74 -4.03 0.00	35.12 -3.77 0.00	34.51 -3.54 0.00	34.36 -3.82 0.00	36.21 -4.52 0.00	36.51 -4.61 0.00	39.95 -5.45 0.00	45.18 -5.36 0.00	41.90 -5.45 0.00	36.77 -3.46 0.00	35.30 -2.70 0.00	29.06 -2.32 0.00
HUNTLEY___64 23558	30.10 -1.65 0.00	23.20 -0.99 0.00	20.09 -1.10 0.00	18.38 -0.93 0.00	17.97 -0.91 0.00	21.09 -1.27 0.00	25.27 -1.41 0.00	26.33 -2.38 0.00	31.59 -3.63 0.00	32.50 -4.31 0.00	33.99 -4.29 0.00	34.62 -3.59 0.00	34.74 -4.03 0.00	35.12 -3.77 0.00	34.51 -3.54 0.00	34.36 -3.82 0.00	36.21 -4.52 0.00	36.51 -4.61 0.00	39.95 -5.45 0.00	45.18 -5.36 0.00	41.90 -5.45 0.00	36.77 -3.46 0.00	35.30 -2.70 0.00	29.06 -2.32 0.00
HUNTLEY___65 23559	30.10 -1.65 0.00	23.20 -0.99 0.00	20.09 -1.10 0.00	18.38 -0.93 0.00	17.97 -0.91 0.00	21.09 -1.27 0.00	25.27 -1.41 0.00	26.33 -2.38 0.00	31.59 -3.63 0.00	32.50 -4.31 0.00	33.99 -4.29 0.00	34.62 -3.59 0.00	34.74 -4.03 0.00	35.12 -3.77 0.00	34.51 -3.54 0.00	34.36 -3.82 0.00	36.21 -4.52 0.00	36.51 -4.61 0.00	39.95 -5.45 0.00	45.18 -5.36 0.00	41.90 -5.45 0.00	36.77 -3.46 0.00	35.30 -2.70 0.00	29.06 -2.32 0.00
HUNTLEY___66 23560	30.10 -1.65 0.00	23.20 -0.99 0.00	20.09 -1.10 0.00	18.38 -0.93 0.00	17.97 -0.91 0.00	21.09 -1.27 0.00	25.27 -1.41 0.00	26.33 -2.38 0.00	31.59 -3.63 0.00	32.50 -4.31 0.00	33.99 -4.29 0.00	34.62 -3.59 0.00	34.74 -4.03 0.00	35.12 -3.77 0.00	34.51 -3.54 0.00	34.36 -3.82 0.00	36.21 -4.52 0.00	36.51 -4.61 0.00	39.95 -5.45 0.00	45.18 -5.36 0.00	41.90 -5.45 0.00	36.77 -3.46 0.00	35.30 -2.70 0.00	29.06 -2.32 0.00
HUNTLEY___67 23561	29.78 -1.97 0.00	22.96 -1.23 0.00	19.90 -1.29 0.00	18.21 -1.10 0.00	17.80 -1.08 0.00	20.88 -1.48 0.00	25.00 -1.68 0.00	26.10 -2.61 0.00	31.28 -3.94 0.00	32.21 -4.60 0.00	33.69 -4.59 0.00	34.31 -3.90 0.00	34.47 -4.30 0.00	34.85 -4.04 0.00	34.17 -3.88 0.00	34.09 -4.09 0.00	35.92 -4.81 0.00	36.23 -4.89 0.00	39.68 -5.72 0.00	44.83 -5.71 0.00	41.62 -5.73 0.00	36.41 -3.82 0.00	34.92 -3.08 0.00	28.78 -2.60 0.00
HUNTLEY___68 23562	29.78 -1.97 0.00	22.96 -1.23 0.00	19.90 -1.29 0.00	18.21 -1.10 0.00	17.80 -1.08 0.00	20.88 -1.48 0.00	25.00 -1.68 0.00	26.10 -2.61 0.00	31.28 -3.94 0.00	32.21 -4.60 0.00	33.69 -4.59 0.00	34.31 -3.90 0.00	34.47 -4.30 0.00	34.85 -4.04 0.00	34.17 -3.88 0.00	34.09 -4.09 0.00	35.92 -4.81 0.00	36.23 -4.89 0.00	39.68 -5.72 0.00	44.83 -5.71 0.00	41.62 -5.73 0.00	36.41 -3.82 0.00	34.92 -3.08 0.00	28.78 -2.60 0.00
INDECK___CORINTH 23802	33.56 1.81 0.00	25.50 1.31 0.00	22.29 1.10 0.00	20.28 0.97 0.00	19.82 0.94 0.00	23.57 1.21 0.00	28.12 1.44 0.00	30.06 1.35 0.00	37.19 1.97 0.00	38.80 1.99 0.00	40.31 2.03 0.00	40.35 2.14 0.00	40.90 2.13 0.00	41.03 2.14 0.00	40.14 2.09 0.00	40.28 2.10 0.00	42.97 2.24 0.00	43.50 2.38 0.00	48.58 3.18 0.00	54.33 3.79 0.00	50.62 3.27 0.00	42.93 2.70 0.00	40.58 2.58 0.00	33.20 1.82 0.00
INDECK___ILION 23567	32.23 0.48 0.00	24.55 0.36 0.00	21.51 0.32 0.00	19.58 0.27 0.00	19.14 0.26 0.00	22.70 0.34 0.00	27.08 0.40 0.00	29.17 0.46 0.00	35.85 0.63 0.00	37.51 0.70 0.00	39.05 0.77 0.00	39.01 0.80 0.00	39.55 0.78 0.00	39.67 0.78 0.00	38.81 0.76 0.00	38.94 0.76 0.00	41.54 0.81 0.00	41.94 0.82 0.00	46.35 0.95 0.00	51.70 1.16 0.00	48.34 0.99 0.00	41.07 0.84 0.00	38.72 0.72 0.00	31.88 0.50 0.00
INDECK___OLEAN 23982	29.91 -1.84 0.00	23.03 -1.16 0.00	19.96 -1.23 0.00	18.25 -1.06 0.00	17.84 -1.04 0.00	20.95 -1.41 0.00	25.11 -1.57 0.00	26.64 -2.07 0.00	32.05 -3.17 0.00	33.02 -3.79 0.00	34.53 -3.75 0.00	34.84 -3.36 0.01	35.08 -3.68 0.01	35.38 -3.50 0.01	34.73 -3.31 0.01	34.66 -3.51 0.01	36.78 -3.95 0.00	37.09 -4.03 0.00	40.50 -4.90 0.00	46.09 -4.45 0.00	42.47 -4.88 0.00	37.09 -3.14 0.00	35.64 -2.36 0.00	29.06 -2.32 0.00
INDECK___OSWEGO 23783	31.08 -0.67 0.00	23.71 -0.48 0.00	20.75 -0.44 0.00	18.90 -0.41 0.00	18.48 -0.40 0.00	21.87 -0.49 0.00	26.09 -0.59 0.00	27.99 -0.72 0.00	34.34 -0.88 0.00	35.85 -0.96 0.00	37.36 -0.92 0.00	37.45 -0.76 0.00	37.96 -0.81 0.00	38.07 -0.82 0.00	37.25 -0.80 0.00	37.34 -0.84 0.00	39.79 -0.94 0.00	40.13 -0.99 0.00	44.36 -1.04 0.00	49.53 -1.01 0.00	46.26 -1.09 0.00	39.43 -0.80 0.00	37.24 -0.76 0.00	30.63 -0.75 0.00
INDECK___YERKES 23781	30.10 -1.65 0.00	23.20 -0.99 0.00	20.09 -1.10 0.00	18.38 -0.93 0.00	17.97 -0.91 0.00	21.09 -1.27 0.00	25.27 -1.41 0.00	26.33 -2.38 0.00	31.59 -3.63 0.00	32.50 -4.31 0.00	34.03 -4.25 0.00	34.62 -3.59 0.00	34.74 -4.03 0.00	35.12 -3.77 0.00	34.51 -3.54 0.00	34.36 -3.82 0.00	36.21 -4.52 0.00	36.51 -4.61 0.00	39.95 -5.45 0.00	45.18 -5.36 0.00	41.90 -5.45 0.00	36.77 -3.46 0.00	35.30 -2.70 0.00	29.06 -2.32 0.00

INDIAN POINT_GT_1 24139	33.31 1.56 0.00	25.30 1.11 0.00	22.12 0.93 0.00	20.08 0.77 0.00	19.64 0.76 0.00	23.43 1.07 0.00	28.04 1.36 0.00	30.26 1.55 0.00	37.47 2.25 0.00	39.17 2.36 0.00	40.96 2.68 0.00	41.04 2.83 0.00	41.52 2.75 0.00	41.69 2.80 0.00	40.83 2.78 0.00	41.01 2.83 0.00	43.62 2.89 0.00	43.92 2.80 0.00	48.49 3.09 0.00	54.08 3.54 0.00	50.38 3.03 0.00	43.01 2.78 0.00	40.66 2.66 0.00	33.26 1.88 0.00
INDIAN POINT_GT_2 23659	33.31 1.56 0.00	25.30 1.11 0.00	22.12 0.93 0.00	20.08 0.77 0.00	19.64 0.76 0.00	23.43 1.07 0.00	28.04 1.36 0.00	30.26 1.55 0.00	37.47 2.25 0.00	39.17 2.36 0.00	40.96 2.68 0.00	41.04 2.83 0.00	41.52 2.75 0.00	41.69 2.80 0.00	40.83 2.78 0.00	41.01 2.83 0.00	43.62 2.89 0.00	43.92 2.80 0.00	48.49 3.09 0.00	54.08 3.54 0.00	50.38 3.03 0.00	43.01 2.78 0.00	40.66 2.66 0.00	33.26 1.88 0.00
INDIAN POINT_GT_3 24019	33.31 1.56 0.00	25.30 1.11 0.00	22.12 0.93 0.00	20.08 0.77 0.00	19.64 0.76 0.00	23.43 1.07 0.00	28.04 1.36 0.00	30.26 1.55 0.00	37.47 2.25 0.00	39.17 2.36 0.00	40.96 2.68 0.00	41.04 2.83 0.00	41.52 2.75 0.00	41.69 2.80 0.00	40.83 2.78 0.00	41.01 2.83 0.00	43.62 2.89 0.00	43.92 2.80 0.00	48.49 3.09 0.00	54.08 3.54 0.00	50.38 3.03 0.00	43.01 2.78 0.00	40.66 2.66 0.00	33.26 1.88 0.00
INDIAN POINT___2 23530	33.12 1.37 0.00	25.16 0.97 0.00	22.00 0.81 0.00	19.95 0.64 0.00	19.52 0.64 0.00	23.30 0.94 0.00	27.85 1.17 0.00	30.06 1.35 0.00	37.23 2.01 0.00	38.94 2.13 0.00	40.69 2.41 0.00	40.77 2.56 0.00	41.29 2.52 0.00	41.46 2.57 0.00	40.56 2.51 0.00	40.74 2.56 0.00	43.34 2.61 0.00	43.67 2.55 0.00	48.17 2.77 0.00	53.72 3.18 0.00	50.10 2.75 0.00	42.72 2.49 0.00	40.39 2.39 0.00	33.04 1.66 0.00
INDIAN POINT___3 23531	33.08 1.33 0.00	25.13 0.94 0.00	21.97 0.78 0.00	19.93 0.62 0.00	19.50 0.62 0.00	23.25 0.89 0.00	27.80 1.12 0.00	30.03 1.32 0.00	37.19 1.97 0.00	38.87 2.06 0.00	40.65 2.37 0.00	40.69 2.48 0.00	41.21 2.44 0.00	41.38 2.49 0.00	40.52 2.47 0.00	40.70 2.52 0.00	43.30 2.57 0.00	43.59 2.47 0.00	48.12 2.72 0.00	53.62 3.08 0.00	50.00 2.65 0.00	42.68 2.45 0.00	40.36 2.36 0.00	33.01 1.63 0.00
INDIAN PT_GT_GRP 23687	33.31 1.56 0.00	25.30 1.11 0.00	22.12 0.93 0.00	20.08 0.77 0.00	19.64 0.76 0.00	23.43 1.07 0.00	28.04 1.36 0.00	30.26 1.55 0.00	37.47 2.25 0.00	39.17 2.36 0.00	40.96 2.68 0.00	41.04 2.83 0.00	41.52 2.75 0.00	41.69 2.80 0.00	40.83 2.78 0.00	41.01 2.83 0.00	43.62 2.89 0.00	43.92 2.80 0.00	48.49 3.09 0.00	54.08 3.54 0.00	50.38 3.03 0.00	43.01 2.78 0.00	40.66 2.66 0.00	33.26 1.88 0.00
IP CORINTH___1 23988	33.56 1.81 0.00	25.50 1.31 0.00	22.29 1.10 0.00	20.28 0.97 0.00	19.82 0.94 0.00	23.57 1.21 0.00	28.12 1.44 0.00	30.06 1.35 0.00	37.19 1.97 0.00	38.80 1.99 0.00	40.31 2.03 0.00	40.35 2.14 0.00	40.90 2.13 0.00	41.03 2.14 0.00	40.14 2.09 0.00	40.28 2.10 0.00	42.97 2.24 0.00	43.50 2.38 0.00	48.58 3.18 0.00	54.33 3.79 0.00	50.62 3.27 0.00	42.93 2.70 0.00	40.58 2.58 0.00	33.20 1.82 0.00
IP___TICONDEROGA 23804	33.65 1.90 0.00	25.59 1.40 0.00	22.38 1.19 0.00	20.33 1.02 0.00	19.90 1.02 0.00	23.66 1.30 0.00	28.25 1.57 0.00	30.38 1.67 0.00	37.58 2.36 0.00	39.28 2.47 0.00	40.92 2.64 0.00	40.92 2.71 0.00	41.48 2.71 0.00	41.61 2.72 0.00	40.71 2.66 0.00	40.85 2.67 0.00	43.58 2.85 0.00	44.08 2.96 0.00	48.90 3.50 0.00	54.58 4.04 0.00	50.90 3.55 0.00	43.21 2.98 0.00	40.81 2.81 0.00	33.42 2.04 0.00
JARVIS____ 23743	31.85 0.10 0.00	24.26 0.07 0.00	21.25 0.06 0.00	19.35 0.04 0.00	18.94 0.06 0.00	22.43 0.07 0.00	26.76 0.08 0.00	28.80 0.09 0.00	35.36 0.14 0.00	36.99 0.18 0.00	38.47 0.19 0.00	38.44 0.23 0.00	39.00 0.23 0.00	39.12 0.23 0.00	38.28 0.23 0.00	38.41 0.23 0.00	40.93 0.20 0.00	41.33 0.21 0.00	45.63 0.23 0.00	50.84 0.30 0.00	47.59 0.24 0.00	40.43 0.20 0.00	38.19 0.19 0.00	31.47 0.09 0.00
JENNISON___1 23625	31.65 -0.10 0.00	24.19 0.00 0.00	21.13 -0.06 0.00	19.27 -0.04 0.00	18.84 -0.04 0.00	22.29 -0.07 0.00	26.60 -0.08 0.00	28.62 -0.09 0.00	35.33 0.11 0.00	36.88 0.07 0.00	38.51 0.23 0.00	38.52 0.31 0.00	39.04 0.27 0.00	39.20 0.31 0.00	38.28 0.23 0.00	38.41 0.23 0.00	40.81 0.08 0.00	41.16 0.04 0.00	45.45 0.05 0.00	51.05 0.51 0.00	47.49 0.14 0.00	40.43 0.20 0.00	38.19 0.19 0.00	31.22 -0.16 0.00
JENNISON___2 23626	31.59 -0.16 0.00	24.17 -0.02 0.00	21.11 -0.08 0.00	19.25 -0.06 0.00	18.82 -0.06 0.00	22.25 -0.11 0.00	26.55 -0.13 0.00	28.60 -0.11 0.00	35.26 0.04 0.00	36.81 0.00 0.00	38.43 0.15 0.00	38.44 0.23 0.00	38.96 0.19 0.00	39.12 0.23 0.00	38.24 0.19 0.00	38.37 0.19 0.00	40.73 0.00 0.00	41.12 0.00 0.00	45.35 -0.05 0.00	50.94 0.40 0.00	47.40 0.05 0.00	40.35 0.12 0.00	38.15 0.15 0.00	31.19 -0.19 0.00
KEDC PORT_JEFF_GT2 24210	34.58 2.83 0.00	26.25 2.06 0.00	22.86 1.67 0.00	20.70 1.39 0.00	20.24 1.36 0.00	24.38 2.01 -0.01	36.15 2.45 -7.02	40.12 2.67 -8.74	43.03 3.31 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.74 3.94 -4.59	50.02 3.88 -7.37	50.02 3.93 -7.20	49.53 3.88 -7.60	49.54 3.89 -7.47	50.08 4.07 -5.28	48.13 3.99 -3.02	50.04 4.27 -0.37	55.47 4.85 -0.08	52.36 4.36 -0.65	45.89 3.90 -1.76	44.36 3.80 -2.56	42.94 2.89 -8.67
KEDC PORT_JEFF_GT3 24211	34.58 2.83 0.00	26.25 2.06 0.00	22.86 1.67 0.00	20.70 1.39 0.00	20.24 1.36 0.00	24.38 2.01 -0.01	36.15 2.45 -7.02	40.12 2.67 -8.74	43.03 3.31 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.74 3.94 -4.59	50.02 3.88 -7.37	50.02 3.93 -7.20	49.53 3.88 -7.60	49.54 3.89 -7.47	50.08 4.07 -5.28	48.13 3.99 -3.02	50.04 4.27 -0.37	55.47 4.85 -0.08	52.36 4.36 -0.65	45.89 3.90 -1.76	44.36 3.80 -2.56	42.94 2.89 -8.67
KEDC_GLWD_GT4 24219	34.04 2.29 0.00	25.86 1.67 0.00	22.57 1.38 0.00	20.45 1.14 0.00	20.01 1.13 0.00	23.98 1.61 -0.01	35.65 1.95 -7.02	39.66 2.21 -8.74	42.75 3.03 -4.50	44.20 3.20 -4.19	46.18 3.56 -4.34	47.72 3.67 -5.84	50.22 3.64 -7.81	50.22 3.69 -7.64	49.63 3.65 -7.93	49.65 3.70 -7.77	50.50 3.83 -5.94	48.51 3.74 -3.65	50.85 4.13 -1.32	55.58 4.70 -0.34	54.13 4.17 -2.61	49.00 3.74 -5.03	44.13 3.57 -2.56	42.65 2.60 -8.67
KEDC_GLWD_GT5 24220	34.04 2.29 0.00	25.86 1.67 0.00	22.57 1.38 0.00	20.45 1.14 0.00	20.01 1.13 0.00	23.98 1.61 -0.01	35.65 1.95 -7.02	39.66 2.21 -8.74	42.75 3.03 -4.50	44.20 3.20 -4.19	46.18 3.56 -4.34	47.72 3.67 -5.84	50.22 3.64 -7.81	50.22 3.69 -7.64	49.63 3.65 -7.93	49.65 3.70 -7.77	50.50 3.83 -5.94	48.51 3.74 -3.65	50.85 4.13 -1.32	55.58 4.70 -0.34	54.13 4.17 -2.61	49.00 3.74 -5.03	44.13 3.57 -2.56	42.65 2.60 -8.67
KENSICO____ 23655	33.53 1.78 0.00	25.47 1.28 0.00	22.25 1.06 0.00	20.20 0.89 0.00	19.79 0.91 0.00	23.61 1.25 0.00	28.23 1.55 0.00	30.49 1.78 0.00	37.96 2.50 -0.24	39.70 2.65 -0.24	41.46 2.95 -0.23	41.53 3.09 -0.23	42.05 3.06 -0.22	42.21 3.11 -0.21	41.32 3.04 -0.23	41.54 3.13 -0.23	44.12 3.22 -0.17	44.42 3.13 -0.17	48.88 3.40 -0.08	54.43 3.89 0.00	50.82 3.41 -0.06	43.51 3.10 -0.18	41.19 2.96 -0.23	33.83 2.10 -0.35

KIAC_JFK_AIRPORT 23541	60.01 2.41 -25.85	25.96 1.77 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.99 1.63 0.00	28.73 2.05 0.00	53.88 2.35 -22.82	60.00 3.24 -21.54	60.02 3.39 -19.82	53.88 3.79 -11.81	53.88 3.90 -11.77	53.88 3.88 -11.23	59.99 3.89 -17.21	60.02 3.88 -18.09	59.98 3.89 -17.91	60.04 4.03 -15.28	60.04 3.99 -14.93	60.12 4.36 -10.36	60.21 4.95 -4.72	60.09 4.40 -8.34	60.08 3.94 -15.91	53.88 3.76 -12.12	59.95 2.73 -25.84
KIAC_JFK_GT1 23816	60.01 2.41 -25.85	25.96 1.77 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.99 1.63 0.00	28.73 2.05 0.00	53.88 2.35 -22.82	60.00 3.24 -21.54	60.02 3.39 -19.82	53.88 3.79 -11.81	53.88 3.90 -11.77	53.88 3.88 -11.23	59.99 3.89 -17.21	60.02 3.88 -18.09	59.98 3.89 -17.91	60.04 4.03 -15.28	60.04 3.99 -14.93	60.12 4.36 -10.36	60.21 4.95 -4.72	60.09 4.40 -8.34	60.08 3.94 -15.91	53.88 3.76 -12.12	59.95 2.73 -25.84
KIAC_JFK_GT2 23817	60.01 2.41 -25.85	25.96 1.77 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.99 1.63 0.00	28.73 2.05 0.00	53.88 2.35 -22.82	60.00 3.24 -21.54	60.02 3.39 -19.82	53.88 3.79 -11.81	53.88 3.90 -11.77	53.88 3.88 -11.23	59.99 3.89 -17.21	60.02 3.88 -18.09	59.98 3.89 -17.91	60.04 4.03 -15.28	60.04 3.99 -14.93	60.12 4.36 -10.36	60.21 4.95 -4.72	60.09 4.40 -8.34	60.08 3.94 -15.91	53.88 3.76 -12.12	59.95 2.73 -25.84
KINTIGH____ 23543	29.85 -1.90 0.00	22.96 -1.23 0.00	19.94 -1.25 0.00	18.25 -1.06 0.00	17.84 -1.04 0.00	20.95 -1.41 0.00	25.05 -1.63 0.00	26.18 -2.53 0.00	31.56 -3.66 0.00	32.65 -4.16 0.00	34.15 -4.13 0.00	34.69 -3.52 0.00	34.89 -3.88 0.00	35.27 -3.62 0.00	34.59 -3.46 0.00	34.51 -3.67 0.00	36.37 -4.36 0.00	36.72 -4.40 0.00	40.27 -5.13 0.00	45.39 -5.15 0.00	42.24 -5.11 0.00	36.73 -3.50 0.00	35.07 -2.93 0.00	28.93 -2.45 0.00
LEDERLE____ 23769	33.50 1.75 0.00	25.45 1.26 0.00	22.25 1.06 0.00	20.18 0.87 0.00	19.73 0.85 0.00	23.52 1.16 0.00	28.12 1.44 0.00	30.38 1.67 0.00	37.62 2.40 0.00	39.31 2.50 0.00	41.11 2.83 0.00	41.19 2.98 0.00	41.72 2.95 0.00	41.88 2.99 0.00	40.98 2.93 0.00	41.16 2.98 0.00	43.78 3.05 0.00	44.12 3.00 0.00	48.67 3.27 0.00	54.28 3.74 0.00	50.57 3.22 0.00	43.17 2.94 0.00	40.81 2.81 0.00	33.39 2.01 0.00
LINDEN COGEN____ 23786	33.91 2.13 -0.03	25.67 1.48 0.00	22.40 1.21 0.00	20.31 1.00 0.00	19.88 1.00 0.00	23.75 1.39 0.00	28.44 1.76 0.00	30.75 2.04 0.00	47.18 2.82 -9.14	48.77 2.98 -8.98	50.31 3.33 -8.70	50.21 3.44 -8.56	50.31 3.41 -8.13	50.33 3.46 -7.98	50.22 3.42 -8.75	50.24 3.47 -8.59	50.69 3.63 -6.33	51.07 3.58 -6.37	52.46 3.90 -3.16	54.94 4.40 0.00	53.57 3.88 -2.34	50.54 3.50 -6.81	49.95 3.38 -8.57	46.86 2.45 -13.03
LIPA_MISC_IPP 23656	34.54 2.79 0.00	26.22 2.03 0.00	22.84 1.65 0.00	20.68 1.37 0.00	20.22 1.34 0.00	24.36 1.99 -0.01	36.13 2.43 -7.02	40.09 2.64 -8.74	43.03 3.31 -4.50	44.46 3.46 -4.19	46.44 3.83 -4.33	46.81 4.01 -4.59	50.09 3.95 -7.37	50.10 4.01 -7.20	49.61 3.96 -7.60	49.62 3.97 -7.47	50.16 4.15 -5.28	48.21 4.07 -3.02	50.13 4.36 -0.37	55.57 4.95 -0.08	52.45 4.45 -0.65	45.97 3.98 -1.76	44.44 3.88 -2.56	43.00 2.95 -8.67
LITTLE FALLS____HYD 24013	32.61 0.86 0.00	24.84 0.65 0.00	21.76 0.57 0.00	19.79 0.48 0.00	19.37 0.49 0.00	22.94 0.58 0.00	27.40 0.72 0.00	29.51 0.80 0.00	36.35 1.13 0.00	38.06 1.25 0.00	39.62 1.34 0.00	39.59 1.38 0.00	40.17 1.40 0.00	40.25 1.36 0.00	39.34 1.29 0.00	39.52 1.34 0.00	42.16 1.43 0.00	42.60 1.48 0.00	47.08 1.68 0.00	52.56 2.02 0.00	49.10 1.75 0.00	41.68 1.45 0.00	39.25 1.25 0.00	32.29 0.91 0.00
LONG_LAKE_PHOENIX 24014	31.15 -0.60 0.00	23.78 -0.41 0.00	20.79 -0.40 0.00	18.96 -0.35 0.00	18.52 -0.36 0.00	21.91 -0.45 0.00	26.15 -0.53 0.00	28.05 -0.66 0.00	34.41 -0.81 0.00	35.89 -0.92 0.00	37.48 -0.80 0.00	37.56 -0.65 0.00	38.07 -0.70 0.00	38.23 -0.66 0.00	37.37 -0.68 0.00	37.49 -0.69 0.00	39.92 -0.81 0.00	40.26 -0.86 0.00	44.45 -0.95 0.00	49.68 -0.86 0.00	46.40 -0.95 0.00	39.55 -0.68 0.00	37.35 -0.65 0.00	30.72 -0.66 0.00
LOVETT____3 23632	33.12 1.37 0.00	25.18 0.99 0.00	22.02 0.83 0.00	19.99 0.68 0.00	19.52 0.64 0.00	23.30 0.94 0.00	27.85 1.17 0.00	30.06 1.35 0.00	37.23 2.01 0.00	38.94 2.13 0.00	40.69 2.41 0.00	40.77 2.56 0.00	41.29 2.52 0.00	41.46 2.57 0.00	40.56 2.51 0.00	40.78 2.60 0.00	43.34 2.61 0.00	43.67 2.55 0.00	48.17 2.77 0.00	53.72 3.18 0.00	50.10 2.75 0.00	42.76 2.53 0.00	40.43 2.43 0.00	33.07 1.69 0.00
LOVETT____4 23642	33.18 1.43 0.00	25.23 1.04 0.00	22.06 0.87 0.00	20.00 0.69 0.00	19.56 0.68 0.00	23.34 0.98 0.00	27.91 1.23 0.00	30.12 1.41 0.00	37.30 2.08 0.00	39.02 2.21 0.00	40.77 2.49 0.00	40.85 2.64 0.00	41.37 2.60 0.00	41.53 2.64 0.00	40.64 2.59 0.00	40.81 2.63 0.00	43.42 2.69 0.00	43.75 2.63 0.00	48.26 2.86 0.00	53.82 3.28 0.00	50.14 2.79 0.00	42.80 2.57 0.00	40.47 2.47 0.00	33.11 1.73 0.00
LOVETT____5 23593	33.18 1.43 0.00	25.23 1.04 0.00	22.06 0.87 0.00	20.00 0.69 0.00	19.56 0.68 0.00	23.34 0.98 0.00	27.91 1.23 0.00	30.12 1.41 0.00	37.30 2.08 0.00	39.02 2.21 0.00	40.77 2.49 0.00	40.85 2.64 0.00	41.37 2.60 0.00	41.53 2.64 0.00	40.64 2.59 0.00	40.81 2.63 0.00	43.42 2.69 0.00	43.75 2.63 0.00	48.26 2.86 0.00	53.82 3.28 0.00	50.14 2.79 0.00	42.80 2.57 0.00	40.47 2.47 0.00	33.11 1.73 0.00
LOWER RAQUET____HYD 24057	31.46 -0.29 0.00	24.07 -0.12 0.00	21.08 -0.11 0.00	19.25 -0.06 0.00	18.82 -0.06 0.00	22.18 -0.18 0.00	26.65 -0.03 0.00	28.34 -0.37 0.00	34.48 -0.74 0.00	36.11 -0.70 0.00	37.40 -0.88 0.00	36.91 -1.30 0.00	37.57 -1.20 0.00	37.65 -1.24 0.00	36.79 -1.26 0.00	36.96 -1.22 0.00	40.08 -0.65 0.00	40.67 -0.45 0.00	45.08 -0.32 0.00	50.09 -0.45 0.00	47.16 -0.19 0.00	39.67 -0.56 0.00	37.16 -0.84 0.00	31.00 -0.38 0.00
LOWER____HUDSON 24059	32.99 1.24 0.00	25.09 0.90 0.00	21.95 0.76 0.00	19.97 0.66 0.00	19.52 0.64 0.00	23.21 0.85 0.00	27.67 0.99 0.00	29.80 1.09 0.00	36.84 1.62 0.00	38.54 1.73 0.00	40.19 1.91 0.00	40.24 2.03 0.00	40.75 1.98 0.00	40.91 2.02 0.00	40.03 1.98 0.00	40.17 1.99 0.00	42.77 2.04 0.00	43.18 2.06 0.00	47.76 2.36 0.00	53.32 2.78 0.00	49.72 2.37 0.00	42.28 2.05 0.00	39.94 1.94 0.00	32.76 1.38 0.00
MG INDUSTRY____DRP 24185	32.35 0.60 0.00	24.60 0.41 0.00	21.55 0.36 0.00	19.60 0.29 0.00	19.16 0.28 0.00	22.78 0.42 0.00	27.13 0.45 0.00	29.26 0.55 0.00	36.10 0.88 0.00	37.77 0.96 0.00	39.39 1.11 0.00	39.43 1.22 0.00	39.97 1.20 0.00	40.10 1.21 0.00	39.23 1.18 0.00	39.40 1.22 0.00	41.95 1.22 0.00	42.31 1.19 0.00	46.67 1.27 0.00	52.06 1.52 0.00	48.58 1.23 0.00	41.36 1.13 0.00	39.10 1.10 0.00	32.10 0.72 0.00
MILLIKEN____1 23584	30.64 -1.11 0.00	23.44 -0.75 0.00	20.45 -0.74 0.00	18.67 -0.64 0.00	18.26 -0.62 0.00	21.53 -0.83 0.00	25.72 -0.96 0.00	27.53 -1.18 0.00	33.46 -1.76 0.00	34.79 -2.02 0.00	36.44 -1.84 0.00	36.61 -1.60 0.00	37.06 -1.71 0.00	37.26 -1.63 0.00	36.41 -1.64 0.00	36.46 -1.72 0.00	39.22 -1.51 0.00	39.56 -1.56 0.00	43.67 -1.73 0.00	49.07 -1.47 0.00	45.65 -1.70 0.00	38.94 -1.29 0.00	36.78 -1.22 0.00	30.12 -1.26 0.00



MILLIKEN___2 23585	30.48 -1.27 0.00	23.32 -0.87 0.00	20.34 -0.85 0.00	18.58 -0.73 0.00	18.16 -0.72 0.00	21.42 -0.94 0.00	25.59 -1.09 0.00	27.42 -1.29 0.00	33.28 -1.94 0.00	34.60 -2.21 0.00	36.25 -2.03 0.00	36.41 -1.80 0.00	36.87 -1.90 0.00	37.06 -1.83 0.00	36.22 -1.83 0.00	36.27 -1.91 0.00	39.02 -1.71 0.00	39.35 -1.77 0.00	43.49 -1.91 0.00	48.82 -1.72 0.00	45.46 -1.89 0.00	38.74 -1.49 0.00	36.59 -1.41 0.00	29.97 -1.41 0.00
MILLIKEN___DIESEL 23629	30.64 -1.11 0.00	23.44 -0.75 0.00	20.45 -0.74 0.00	18.67 -0.64 0.00	18.26 -0.62 0.00	21.53 -0.83 0.00	25.72 -0.96 0.00	27.53 -1.18 0.00	33.46 -1.76 0.00	34.79 -2.02 0.00	36.44 -1.84 0.00	36.61 -1.60 0.00	37.06 -1.71 0.00	37.26 -1.63 0.00	36.41 -1.64 0.00	36.46 -1.72 0.00	39.22 -1.51 0.00	39.56 -1.56 0.00	43.67 -1.73 0.00	49.07 -1.47 0.00	45.65 -1.70 0.00	38.94 -1.29 0.00	36.78 -1.22 0.00	30.12 -1.26 0.00
MODEL_CITY_ENERGY 24167	30.04 -1.71 0.00	23.13 -1.06 0.00	20.05 -1.14 0.00	18.34 -0.97 0.00	17.94 -0.94 0.00	21.04 -1.32 0.00	25.19 -1.49 0.00	26.21 -2.50 0.00	31.42 -3.80 0.00	32.39 -4.42 0.00	33.88 -4.40 0.00	34.54 -3.67 0.00	34.66 -4.11 0.00	35.08 -3.81 0.00	34.44 -3.61 0.00	34.32 -3.86 0.00	36.09 -4.64 0.00	36.39 -4.73 0.00	39.91 -5.49 0.00	45.08 -5.46 0.00	41.86 -5.49 0.00	36.65 -3.58 0.00	35.15 -2.85 0.00	28.93 -2.45 0.00
MOHAWK_PAPER___DRP 24187	33.02 1.27 0.00	25.11 0.92 0.00	21.97 0.78 0.00	19.97 0.66 0.00	19.54 0.66 0.00	23.23 0.87 0.00	27.69 1.01 0.00	29.86 1.15 0.00	36.88 1.66 0.00	38.61 1.80 0.00	40.27 1.99 0.00	40.31 2.10 0.00	40.82 2.05 0.00	40.99 2.10 0.00	40.10 2.05 0.00	40.24 2.06 0.00	42.89 2.16 0.00	43.26 2.14 0.00	47.76 2.36 0.00	53.32 2.78 0.00	49.76 2.41 0.00	42.28 2.05 0.00	39.98 1.98 0.00	32.76 1.38 0.00
MONGAUP___HYD 23641	33.05 1.30 0.00	25.11 0.92 0.00	21.97 0.78 0.00	19.95 0.64 0.00	19.35 0.47 0.00	23.05 0.69 0.00	27.53 0.85 0.00	29.71 1.00 0.00	36.95 1.73 0.00	38.58 1.77 0.00	40.31 2.03 0.00	40.50 2.29 0.00	41.10 2.33 0.00	41.22 2.33 0.00	40.37 2.32 0.00	40.55 2.37 0.00	43.05 2.32 0.00	43.38 2.26 0.00	47.99 2.59 0.00	53.22 2.68 0.00	49.62 2.27 0.00	42.40 2.17 0.00	40.05 2.05 0.00	32.79 1.41 0.00
MONTAUK___DIESEL 23721	35.56 3.81 0.00	27.00 2.81 0.00	23.48 2.29 0.00	21.24 1.93 0.00	20.77 1.89 0.00	25.14 2.77 -0.01	37.06 3.36 -7.02	41.10 3.65 -8.74	44.37 4.65 -4.50	46.01 5.01 -4.19	48.16 5.55 -4.33	48.53 5.73 -4.59	51.88 5.74 -7.37	51.88 5.79 -7.20	51.36 5.71 -7.60	51.38 5.73 -7.47	52.04 6.03 -5.28	50.06 5.92 -3.02	52.31 6.54 -0.37	58.05 7.43 -0.08	54.82 6.82 -0.65	47.94 5.95 -1.76	46.15 5.59 -2.56	44.22 4.17 -8.67
N SALMON___HYD 24042	31.40 -0.35 0.00	24.00 -0.19 0.00	21.02 -0.17 0.00	19.19 -0.12 0.00	18.77 -0.11 0.00	22.11 -0.25 0.00	26.57 -0.11 0.00	28.48 -0.23 0.00	34.62 -0.60 0.00	36.26 -0.55 0.00	37.55 -0.73 0.00	37.06 -1.15 0.00	37.72 -1.05 0.00	37.80 -1.09 0.00	37.02 -1.03 0.00	37.19 -0.99 0.00	39.96 -0.77 0.00	40.54 -0.58 0.00	44.90 -0.50 0.00	49.83 -0.71 0.00	46.97 -0.38 0.00	39.55 -0.68 0.00	37.13 -0.87 0.00	30.97 -0.41 0.00
N.E_GEN_SANDY PD 24062	27.98 1.17 4.94	25.04 0.85 0.00	21.91 0.72 0.00	19.91 0.60 0.00	19.47 0.59 0.00	23.17 0.81 0.00	27.64 0.96 0.00	29.80 1.09 0.00	36.80 1.58 0.00	38.50 1.69 0.00	40.16 1.88 0.00	40.20 1.99 0.00	40.75 1.98 0.00	40.87 1.98 0.00	39.99 1.94 0.00	40.17 1.99 0.00	42.77 2.04 0.00	43.13 2.01 0.00	47.62 2.22 0.00	53.12 2.58 0.00	49.58 2.23 0.00	42.20 1.97 0.00	39.90 1.90 0.00	32.70 1.32 0.00
NARROWS_GT1_1 24228	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT1_2 24229	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT1_3 24230	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT1_4 24231	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT1_5 24232	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT1_6 24233	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT1_7 24234	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT1_8 24235	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86

NARROWS_GT1_GRP 23726	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT2_1 24236	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT2_2 24237	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT2_3 24238	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT2_4 24239	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT2_5 24240	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT2_6 24241	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT2_7 24242	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT2_8 24243	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NARROWS_GT2_GRP 23741	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86
NEG CAPITAL___MECHNVIL 23645	33.18 1.43 0.00	25.23 1.04 0.00	22.08 0.89 0.00	20.06 0.75 0.00	19.62 0.74 0.00	23.32 0.96 0.00	27.83 1.15 0.00	29.94 1.23 0.00	37.05 1.83 0.00	38.76 1.95 0.00	40.39 2.11 0.00	40.43 2.22 0.00	40.98 2.21 0.00	41.11 2.22 0.00	40.22 2.17 0.00	40.36 2.18 0.00	43.01 2.28 0.00	43.42 2.30 0.00	48.12 2.72 0.00	53.77 3.23 0.00	50.10 2.75 0.00	42.56 2.33 0.00	40.20 2.20 0.00	32.92 1.54 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.40 -0.35 0.00	24.09 -0.10 0.00	21.00 -0.19 0.00	19.17 -0.14 0.00	18.75 -0.13 0.00	22.09 -0.27 0.00	26.36 -0.32 0.00	27.76 -0.95 0.00	33.78 -1.44 0.00	35.12 -1.69 0.00	36.67 -1.61 0.00	37.03 -1.18 0.00	37.37 -1.40 0.00	37.65 -1.24 0.00	36.87 -1.18 0.00	36.88 -1.30 0.00	39.14 -1.59 0.00	39.48 -1.64 0.00	43.49 -1.91 0.00	48.87 -1.67 0.00	45.50 -1.85 0.00	39.18 -1.05 0.00	37.16 -0.84 0.00	30.63 -0.75 0.00
NEG CENTRAL___DRP 24199	30.70 -1.05 0.00	23.56 -0.63 0.00	20.55 -0.64 0.00	18.79 -0.52 0.00	18.37 -0.51 0.00	21.64 -0.72 0.00	25.77 -0.91 0.00	27.50 -1.21 0.00	33.42 -1.80 0.00	34.71 -2.10 0.00	36.29 -1.99 0.00	36.45 -1.76 0.00	36.91 -1.86 0.00	37.10 -1.79 0.00	36.30 -1.75 0.00	36.35 -1.83 0.00	38.94 -1.79 0.00	39.27 -1.85 0.00	43.31 -2.09 0.00	48.62 -1.92 0.00	45.27 -2.08 0.00	38.70 -1.53 0.00	36.67 -1.33 0.00	30.09 -1.29 0.00
NEG CENTRAL___INDECK 23768	31.56 -0.19 0.00	24.26 0.07 0.00	21.11 -0.08 0.00	19.27 -0.04 0.00	18.84 -0.04 0.00	22.18 -0.18 0.00	26.47 -0.21 0.00	27.82 -0.89 0.00	33.35 -1.87 0.00	34.53 -2.28 0.00	36.14 -2.14 0.00	36.57 -1.64 0.00	36.87 -1.90 0.00	37.18 -1.71 0.00	36.41 -1.64 0.00	36.39 -1.79 0.00	39.10 -1.63 0.00	39.43 -1.69 0.00	43.36 -2.04 0.00	48.92 -1.62 0.00	45.41 -1.94 0.00	39.26 -0.97 0.00	37.35 -0.65 0.00	30.69 -0.69 0.00
NEG CENTRAL___SENECA 23627	30.48 -1.27 0.00	23.44 -0.75 0.00	20.43 -0.76 0.00	18.69 -0.62 0.00	18.29 -0.59 0.00	21.51 -0.85 0.00	25.56 -1.12 0.00	27.25 -1.46 0.00	32.93 -2.29 0.00	34.16 -2.65 0.00	35.68 -2.60 0.00	35.92 -2.29 0.00	36.33 -2.44 0.00	36.56 -2.33 0.00	35.77 -2.28 0.00	35.77 -2.41 0.00	38.45 -2.28 0.00	38.78 -2.34 0.00	42.77 -2.63 0.00	48.06 -2.48 0.00	44.70 -2.65 0.00	38.30 -1.93 0.00	36.37 -1.63 0.00	29.81 -1.57 0.00
NEG CENTRAL___STATE_STREET 24147	31.24 -0.51 0.00	23.90 -0.29 0.00	20.85 -0.34 0.00	19.04 -0.27 0.00	18.62 -0.26 0.00	21.96 -0.40 0.00	26.20 -0.48 0.00	27.99 -0.72 0.00	34.16 -1.06 0.00	35.56 -1.25 0.00	37.21 -1.07 0.00	37.37 -0.84 0.00	37.84 -0.93 0.00	38.03 -0.86 0.00	37.21 -0.84 0.00	37.26 -0.92 0.00	39.79 -0.94 0.00	40.13 -0.99 0.00	44.31 -1.09 0.00	49.73 -0.81 0.00	46.31 -1.04 0.00	39.55 -0.68 0.00	37.39 -0.61 0.00	30.69 -0.69 0.00

NEG MILLWOOD___DRP 24198	33.40 1.65 0.00	25.42 1.23 0.00	22.23 1.04 0.00	20.12 0.81 0.00	19.67 0.79 0.00	23.46 1.10 0.00	28.15 1.47 0.00	30.32 1.61 0.00	37.58 2.36 0.00	39.31 2.50 0.00	41.27 2.99 0.00	41.34 3.13 0.00	41.76 2.99 0.00	41.92 3.03 0.00	41.02 2.97 0.00	41.35 3.17 0.00	43.99 3.26 0.00	44.16 3.04 0.00	48.76 3.36 0.00	54.33 3.79 0.00	50.62 3.27 0.00	43.21 2.98 0.00	40.81 2.81 0.00	33.39 2.01 0.00
NEG NORTH_FLCN_SEA 23793	31.05 -0.70 0.00	23.75 -0.44 0.00	20.79 -0.40 0.00	18.98 -0.33 0.00	18.56 -0.32 0.00	21.89 -0.47 0.00	26.31 -0.37 0.00	28.16 -0.55 0.00	34.27 -0.95 0.00	35.93 -0.88 0.00	37.25 -1.03 0.00	36.87 -1.34 0.00	37.45 -1.32 0.00	37.57 -1.32 0.00	36.83 -1.22 0.00	37.00 -1.18 0.00	39.59 -1.14 0.00	40.13 -0.99 0.00	44.49 -0.91 0.00	49.43 -1.11 0.00	46.55 -0.80 0.00	39.22 -1.01 0.00	36.82 -1.18 0.00	30.69 -0.69 0.00
NEG NORTH_KES_CHATEGAY 23792	31.31 -0.44 0.00	23.92 -0.27 0.00	20.96 -0.23 0.00	19.14 -0.17 0.00	18.71 -0.17 0.00	22.05 -0.31 0.00	26.47 -0.21 0.00	28.45 -0.26 0.00	34.59 -0.63 0.00	36.26 -0.55 0.00	37.51 -0.77 0.00	37.10 -1.11 0.00	37.72 -1.05 0.00	37.80 -1.09 0.00	37.02 -1.03 0.00	37.19 -0.99 0.00	39.87 -0.86 0.00	40.42 -0.70 0.00	44.76 -0.64 0.00	49.63 -0.91 0.00	46.78 -0.57 0.00	39.43 -0.80 0.00	37.05 -0.95 0.00	30.91 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	31.27 -0.48 0.00	23.95 -0.24 0.00	20.94 -0.25 0.00	19.12 -0.19 0.00	18.69 -0.19 0.00	22.02 -0.34 0.00	26.49 -0.19 0.00	28.34 -0.37 0.00	34.45 -0.77 0.00	36.11 -0.70 0.00	37.44 -0.84 0.00	37.03 -1.18 0.00	37.65 -1.12 0.00	37.76 -1.13 0.00	37.02 -1.03 0.00	37.19 -0.99 0.00	39.79 -0.94 0.00	40.38 -0.74 0.00	44.76 -0.64 0.00	49.73 -0.81 0.00	46.83 -0.52 0.00	39.47 -0.76 0.00	37.01 -0.99 0.00	30.88 -0.50 0.00
NEG NORTH___LWR_SARANAC 23913	31.27 -0.48 0.00	23.95 -0.24 0.00	20.94 -0.25 0.00	19.12 -0.19 0.00	18.69 -0.19 0.00	22.02 -0.34 0.00	26.49 -0.19 0.00	28.37 -0.34 0.00	34.45 -0.77 0.00	36.11 -0.70 0.00	37.44 -0.84 0.00	37.03 -1.18 0.00	37.65 -1.12 0.00	37.76 -1.13 0.00	37.02 -1.03 0.00	37.19 -0.99 0.00	39.79 -0.94 0.00	40.38 -0.74 0.00	44.76 -0.64 0.00	49.73 -0.81 0.00	46.83 -0.52 0.00	39.47 -0.76 0.00	37.01 -0.99 0.00	30.88 -0.50 0.00
NEG NORTH___PLATTSBURG 23628	31.27 -0.48 0.00	23.95 -0.24 0.00	20.94 -0.25 0.00	19.12 -0.19 0.00	18.69 -0.19 0.00	22.02 -0.34 0.00	26.49 -0.19 0.00	28.34 -0.37 0.00	34.45 -0.77 0.00	36.11 -0.70 0.00	37.44 -0.84 0.00	37.03 -1.18 0.00	37.65 -1.12 0.00	37.76 -1.13 0.00	37.02 -1.03 0.00	37.19 -0.99 0.00	39.79 -0.94 0.00	40.38 -0.74 0.00	44.76 -0.64 0.00	49.73 -0.81 0.00	46.83 -0.52 0.00	39.47 -0.76 0.00	37.01 -0.99 0.00	30.88 -0.50 0.00
NEG WEST_LEA_LOCKPORT 23791	30.00 -1.75 0.00	23.10 -1.09 0.00	20.02 -1.17 0.00	18.33 -0.98 0.00	17.92 -0.96 0.00	21.02 -1.34 0.00	25.16 -1.52 0.00	26.18 -2.53 0.00	31.42 -3.80 0.00	32.36 -4.45 0.00	33.88 -4.40 0.00	34.50 -3.71 0.00	34.66 -4.11 0.00	35.04 -3.85 0.00	34.40 -3.65 0.00	34.29 -3.89 0.00	36.09 -4.64 0.00	36.39 -4.73 0.00	39.86 -5.54 0.00	45.08 -5.46 0.00	41.86 -5.49 0.00	36.65 -3.58 0.00	35.11 -2.89 0.00	28.93 -2.45 0.00
NEG WEST___LANCASTR 23811	28.89 -2.86 0.00	22.23 -1.96 0.00	19.28 -1.91 0.00	17.63 -1.68 0.00	17.24 -1.64 0.00	20.24 -2.12 0.00	24.23 -2.45 0.00	25.67 -3.04 0.00	30.92 -4.30 0.00	31.88 -4.93 0.00	33.34 -4.94 0.00	33.65 -4.55 0.01	33.88 -4.88 0.01	34.17 -4.71 0.01	33.55 -4.49 0.01	33.47 -4.70 0.01	35.52 -5.21 0.00	35.82 -5.30 0.00	39.23 -6.17 0.00	44.53 -6.01 0.00	41.10 -6.25 0.00	35.76 -4.47 0.00	34.35 -3.65 0.00	28.02 -3.36 0.00
NEG_PENN_ALLEGHNY 23528	30.58 -1.17 0.00	23.37 -0.82 0.00	20.43 -0.76 0.00	18.65 -0.66 0.00	18.24 -0.64 0.00	21.53 -0.83 0.00	25.67 -1.01 0.00	27.62 -1.09 0.00	34.13 -1.09 0.00	35.63 -1.18 0.00	37.21 -1.07 0.00	37.22 -0.99 0.00	37.72 -1.05 0.00	37.88 -1.01 0.00	37.06 -0.99 0.00	37.15 -1.03 0.00	39.22 -1.51 0.00	39.56 -1.56 0.00	43.63 -1.77 0.00	48.92 -1.62 0.00	45.50 -1.85 0.00	38.82 -1.41 0.00	36.86 -1.14 0.00	30.16 -1.22 0.00
NEG___GEN_MONROE 24207	31.88 0.13 0.00	24.53 0.34 0.00	21.34 0.15 0.00	19.48 0.17 0.00	19.05 0.17 0.00	22.40 0.04 0.00	26.73 0.05 0.00	27.88 -0.83 0.00	33.81 -1.41 0.00	35.08 -1.73 0.00	36.67 -1.61 0.00	37.18 -1.03 0.00	37.49 -1.28 0.00	37.80 -1.09 0.00	37.02 -1.03 0.00	37.00 -1.18 0.00	39.18 -1.55 0.00	39.52 -1.60 0.00	43.49 -1.91 0.00	49.02 -1.52 0.00	45.60 -1.75 0.00	39.43 -0.80 0.00	37.51 -0.49 0.00	30.91 -0.47 0.00
NEPA___ENERGY 23901	27.69 -4.06 0.00	21.31 -2.88 0.00	18.52 -2.67 0.00	16.92 -2.39 0.00	16.54 -2.34 0.00	19.43 -2.93 0.00	23.26 -3.42 0.00	24.98 -3.73 0.00	30.11 -5.11 0.00	30.99 -5.82 0.00	32.42 -5.86 0.00	32.43 -5.77 0.01	32.75 -6.01 0.01	32.97 -5.91 0.01	32.33 -5.71 0.01	32.33 -5.84 0.01	34.50 -6.23 0.00	34.79 -6.33 0.00	38.18 -7.22 0.00	43.52 -7.02 0.00	39.96 -7.39 0.00	34.52 -5.71 0.00	33.21 -4.79 0.00	27.02 -4.36 0.00
NEVERSINK___HYD 23608	32.80 1.05 0.00	24.96 0.77 0.00	21.83 0.64 0.00	19.83 0.52 0.00	19.31 0.43 0.00	22.99 0.63 0.00	27.45 0.77 0.00	29.60 0.89 0.00	36.66 1.44 0.00	38.32 1.51 0.00	40.00 1.72 0.00	40.08 1.87 0.00	40.67 1.90 0.00	40.80 1.91 0.00	39.91 1.86 0.00	40.09 1.91 0.00	42.60 1.87 0.00	42.93 1.81 0.00	47.44 2.04 0.00	52.76 2.22 0.00	49.20 1.85 0.00	42.00 1.77 0.00	39.71 1.71 0.00	32.57 1.19 0.00
NIAGARA___ 23760	29.94 -1.81 0.00	23.05 -1.14 0.00	20.00 -1.19 0.00	18.31 -1.00 0.00	17.88 -1.00 0.00	20.97 -1.39 0.00	25.11 -1.57 0.00	26.13 -2.58 0.00	31.31 -3.91 0.00	32.28 -4.53 0.00	33.76 -4.52 0.00	34.43 -3.78 0.00	34.54 -4.23 0.00	34.96 -3.93 0.00	34.32 -3.73 0.00	34.21 -3.97 0.00	35.96 -4.77 0.00	36.27 -4.85 0.00	39.77 -5.63 0.00	44.88 -5.66 0.00	41.72 -5.63 0.00	36.53 -3.70 0.00	35.00 -3.00 0.00	28.87 -2.51 0.00
NINE_MILE_1 23575	30.89 -0.86 0.00	23.56 -0.63 0.00	20.62 -0.57 0.00	18.79 -0.52 0.00	18.37 -0.51 0.00	21.73 -0.63 0.00	25.93 -0.75 0.00	27.79 -0.92 0.00	34.09 -1.13 0.00	35.60 -1.21 0.00	37.09 -1.19 0.00	37.14 -1.07 0.00	37.65 -1.12 0.00	37.80 -1.09 0.00	36.98 -1.07 0.00	37.07 -1.11 0.00	39.47 -1.26 0.00	39.80 -1.32 0.00	43.95 -1.45 0.00	49.07 -1.47 0.00	45.88 -1.47 0.00	39.06 -1.17 0.00	36.94 -1.06 0.00	30.44 -0.94 0.00
NINE_MILE_2 23744	30.83 -0.92 0.00	23.54 -0.65 0.00	20.58 -0.61 0.00	18.77 -0.54 0.00	18.35 -0.53 0.00	21.69 -0.67 0.00	25.88 -0.80 0.00	27.73 -0.98 0.00	34.02 -1.20 0.00	35.52 -1.29 0.00	37.02 -1.26 0.00	37.06 -1.15 0.00	37.57 -1.20 0.00	37.72 -1.17 0.00	36.91 -1.14 0.00	37.00 -1.18 0.00	39.39 -1.34 0.00	39.76 -1.36 0.00	43.86 -1.54 0.00	48.97 -1.57 0.00	45.79 -1.56 0.00	39.02 -1.21 0.00	36.86 -1.14 0.00	30.38 -1.00 0.00
NM_CAPITAL___DRP 24208	32.96 1.21 0.00	25.06 0.87 0.00	21.93 0.74 0.00	19.95 0.64 0.00	19.50 0.62 0.00	23.19 0.83 0.00	27.64 0.96 0.00	29.80 1.09 0.00	36.84 1.62 0.00	38.50 1.69 0.00	40.19 1.91 0.00	40.24 2.03 0.00	40.75 1.98 0.00	40.91 2.02 0.00	40.03 1.98 0.00	40.17 1.99 0.00	42.81 2.08 0.00	43.18 2.06 0.00	47.67 2.27 0.00	53.22 2.68 0.00	49.62 2.27 0.00	42.20 1.97 0.00	39.90 1.90 0.00	32.70 1.32 0.00

NM_CENTRAL___DRP 24181	31.27 -0.48 0.00	23.88 -0.31 0.00	20.87 -0.32 0.00	19.04 -0.27 0.00	18.62 -0.26 0.00	22.00 -0.36 0.00	26.25 -0.43 0.00	28.14 -0.57 0.00	34.52 -0.70 0.00	36.00 -0.81 0.00	37.59 -0.69 0.00	37.68 -0.53 0.00	38.19 -0.58 0.00	38.35 -0.54 0.00	37.52 -0.53 0.00	37.61 -0.57 0.00	40.04 -0.69 0.00	40.38 -0.74 0.00	44.58 -0.82 0.00	49.83 -0.71 0.00	46.55 -0.80 0.00	39.67 -0.56 0.00	37.47 -0.53 0.00	30.82 -0.56 0.00
NM_FRONTIER___DRP 24179	30.13 -1.62 0.00	23.22 -0.97 0.00	20.13 -1.06 0.00	18.42 -0.89 0.00	18.01 -0.87 0.00	21.11 -1.25 0.00	25.29 -1.39 0.00	26.30 -2.41 0.00	31.52 -3.70 0.00	32.47 -4.34 0.00	33.99 -4.29 0.00	34.69 -3.52 0.00	34.78 -3.99 0.00	35.20 -3.69 0.00	34.55 -3.50 0.00	34.44 -3.74 0.00	36.21 -4.52 0.00	36.51 -4.61 0.00	40.00 -5.40 0.00	45.18 -5.36 0.00	41.95 -5.40 0.00	36.81 -3.42 0.00	35.30 -2.70 0.00	29.06 -2.32 0.00
NM_ST_REGIS___HYD 24053	31.46 -0.29 0.00	24.09 -0.10 0.00	21.08 -0.11 0.00	19.25 -0.06 0.00	18.82 -0.06 0.00	22.18 -0.18 0.00	26.65 -0.03 0.00	28.39 -0.32 0.00	34.52 -0.70 0.00	36.18 -0.63 0.00	37.44 -0.84 0.00	36.95 -1.26 0.00	37.61 -1.16 0.00	37.68 -1.21 0.00	36.87 -1.18 0.00	37.03 -1.15 0.00	40.08 -0.65 0.00	40.67 -0.45 0.00	45.04 -0.36 0.00	50.03 -0.51 0.00	47.16 -0.19 0.00	39.67 -0.56 0.00	37.16 -0.84 0.00	31.00 -0.38 0.00
NORTHPORT___1 23551	34.23 2.48 0.00	25.98 1.79 0.00	22.63 1.44 0.00	20.49 1.18 0.00	20.05 1.17 0.00	24.11 1.74 -0.01	35.81 2.11 -7.02	39.78 2.33 -8.74	42.75 3.03 -4.50	44.17 3.17 -4.19	46.09 3.48 -4.33	46.39 3.63 -4.55	49.73 3.61 -7.35	49.69 3.62 -7.18	49.22 3.58 -7.59	49.27 3.63 -7.46	49.77 3.79 -5.25	47.81 3.70 -2.99	49.45 3.72 -0.33	54.75 4.14 -0.07	51.62 3.69 -0.58	45.28 3.42 -1.63	43.87 3.31 -2.56	42.56 2.51 -8.67
NORTHPORT___2 23552	34.29 2.54 0.00	26.00 1.81 0.00	22.65 1.46 0.00	20.53 1.22 0.00	20.07 1.19 0.00	24.14 1.77 -0.01	35.86 2.16 -7.02	39.83 2.38 -8.74	42.82 3.10 -4.50	44.24 3.24 -4.19	46.17 3.56 -4.33	46.47 3.71 -4.55	49.76 3.64 -7.35	49.76 3.69 -7.18	49.29 3.65 -7.59	49.34 3.70 -7.46	49.81 3.83 -5.25	47.89 3.78 -2.99	49.63 3.90 -0.33	54.96 4.35 -0.07	51.81 3.88 -0.58	45.44 3.58 -1.63	44.02 3.46 -2.56	42.65 2.60 -8.67
NORTHPORT___3 23553	34.07 2.32 0.00	25.86 1.67 0.00	22.52 1.33 0.00	20.41 1.10 0.00	19.96 1.08 0.00	23.98 1.61 -0.01	35.65 1.95 -7.02	39.63 2.18 -8.74	42.64 2.92 -4.50	43.76 2.76 -4.19	45.44 2.83 -4.33	45.66 2.94 -4.51	48.98 2.87 -7.34	48.98 2.92 -7.17	48.52 2.89 -7.58	48.57 2.94 -7.45	48.97 3.01 -5.23	47.01 2.92 -2.97	48.93 3.22 -0.31	54.24 3.64 -0.06	51.04 3.17 -0.52	44.83 3.06 -1.54	43.75 3.19 -2.56	42.56 2.51 -8.67
NORTHPORT___4 23650	34.10 2.35 0.00	25.88 1.69 0.00	22.55 1.36 0.00	20.43 1.12 0.00	19.97 1.09 0.00	24.00 1.63 -0.01	35.67 1.97 -7.02	39.66 2.21 -8.74	42.68 2.96 -4.50	43.80 2.80 -4.19	45.44 2.83 -4.33	45.66 2.94 -4.51	48.98 2.87 -7.34	48.98 2.92 -7.17	48.52 2.89 -7.58	48.57 2.94 -7.45	48.97 3.01 -5.23	47.01 2.92 -2.97	48.93 3.22 -0.31	54.24 3.64 -0.06	51.04 3.17 -0.52	44.83 3.06 -1.54	43.79 3.23 -2.56	42.59 2.54 -8.67
NORTHPORT___IC 23718	34.29 2.54 0.00	26.00 1.81 0.00	22.65 1.46 0.00	20.53 1.22 0.00	20.07 1.19 0.00	24.14 1.77 -0.01	35.86 2.16 -7.02	39.83 2.38 -8.74	42.82 3.10 -4.50	44.24 3.24 -4.19	46.17 3.56 -4.33	46.47 3.71 -4.55	49.76 3.64 -7.35	49.76 3.69 -7.18	49.29 3.65 -7.59	49.34 3.70 -7.46	49.81 3.83 -5.25	47.89 3.78 -2.99	49.63 3.90 -0.33	54.96 4.35 -0.07	51.81 3.88 -0.58	45.44 3.58 -1.63	44.02 3.46 -2.56	42.65 2.60 -8.67
NSINS_S_GLNS_FALLS 23858	33.50 1.75 0.00	25.45 1.26 0.00	22.25 1.06 0.00	20.24 0.93 0.00	19.79 0.91 0.00	23.52 1.16 0.00	28.07 1.39 0.00	30.06 1.35 0.00	37.19 1.97 0.00	38.83 2.02 0.00	40.39 2.11 0.00	40.43 2.22 0.00	40.98 2.21 0.00	41.11 2.22 0.00	40.22 2.17 0.00	40.32 2.14 0.00	43.01 2.28 0.00	43.55 2.43 0.00	48.53 3.13 0.00	54.23 3.69 0.00	50.57 3.22 0.00	42.89 2.66 0.00	40.55 2.55 0.00	33.17 1.79 0.00
NUCOR_STEEL___DRP 24197	31.24 -0.51 0.00	23.90 -0.29 0.00	20.85 -0.34 0.00	19.04 -0.27 0.00	18.62 -0.26 0.00	21.96 -0.40 0.00	26.20 -0.48 0.00	27.99 -0.72 0.00	34.16 -1.06 0.00	35.56 -1.25 0.00	37.21 -1.07 0.00	37.37 -0.84 0.00	37.84 -0.93 0.00	38.03 -0.86 0.00	37.21 -0.84 0.00	37.26 -0.92 0.00	39.79 -0.94 0.00	40.13 -0.99 0.00	44.31 -1.09 0.00	49.73 -0.81 0.00	46.31 -1.04 0.00	39.55 -0.68 0.00	37.39 -0.61 0.00	30.69 -0.69 0.00
NYISO_LBMP_REFERENCE 24008	31.75 0.00 0.00	24.19 0.00 0.00	21.19 0.00 0.00	19.31 0.00 0.00	18.88 0.00 0.00	22.36 0.00 0.00	26.68 0.00 0.00	28.71 0.00 0.00	35.22 0.00 0.00	36.81 0.00 0.00	38.28 0.00 0.00	38.21 0.00 0.00	38.77 0.00 0.00	38.89 0.00 0.00	38.05 0.00 0.00	38.18 0.00 0.00	40.73 0.00 0.00	41.12 0.00 0.00	45.40 0.00 0.00	50.54 0.00 0.00	47.35 0.00 0.00	40.23 0.00 0.00	38.00 0.00 0.00	31.38 0.00 0.00
NYPA_BRENTWD____GT 24164	34.54 2.79 0.00	26.22 2.03 0.00	22.84 1.65 0.00	20.68 1.37 0.00	20.24 1.36 0.00	24.36 1.99 -0.01	36.13 2.43 -7.02	40.12 2.67 -8.74	43.17 3.45 -4.50	44.61 3.61 -4.19	46.59 3.98 -4.33	46.98 4.13 -4.64	50.27 4.11 -7.39	50.23 4.12 -7.22	49.73 4.07 -7.61	49.78 4.12 -7.48	50.31 4.28 -5.30	48.40 4.24 -3.04	50.29 4.49 -0.40	55.68 5.05 -0.09	52.62 4.55 -0.72	46.21 4.10 -1.88	44.51 3.95 -2.56	43.00 2.95 -8.67
NYPA_GOWANUS____GT5 24156	33.78 2.00 -0.03	25.91 1.72 0.00	22.63 1.44 0.00	20.55 1.24 0.00	20.11 1.23 0.00	23.99 1.63 0.00	28.68 2.00 0.00	30.78 2.07 0.00	48.57 2.92 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.62 3.61 -10.24	52.58 3.66 -10.03	52.57 3.61 -10.91	52.58 3.67 -10.73	51.66 3.71 -7.22	52.01 3.62 -7.27	52.95 3.95 -3.60	55.19 4.65 0.00	54.14 4.12 -2.67	52.50 3.58 -8.69	51.15 3.38 -9.77	48.66 2.42 -14.86
NYPA_GOWANUS____GT6 24157	33.78 2.00 -0.03	25.91 1.72 0.00	22.63 1.44 0.00	20.55 1.24 0.00	20.11 1.23 0.00	23.99 1.63 0.00	28.68 2.00 0.00	30.78 2.07 0.00	48.57 2.92 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.62 3.61 -10.24	52.58 3.66 -10.03	52.57 3.61 -10.91	52.58 3.67 -10.73	51.66 3.71 -7.22	52.01 3.62 -7.27	52.95 3.95 -3.60	55.19 4.65 0.00	54.14 4.12 -2.67	52.50 3.58 -8.69	51.15 3.38 -9.77	48.66 2.42 -14.86
NYPA_HARLEM_RVR_GT1 24160	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
NYPA_HARLEM_RVR_GT2 24161	59.82 2.22 -25.85	25.88 1.69 0.00	22.61 1.42 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.87 3.64 -17.95	59.87 3.74 -17.92	59.88 3.72 -17.39	59.87 3.77 -17.21	59.88 3.73 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.95 4.18 -10.37	60.02 4.75 -4.73	59.95 4.26 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84

NYPA_KENT____GT 24152	33.88 2.10 -0.03	25.88 1.69 0.00	22.61 1.42 0.00	20.53 1.22 0.00	20.09 1.21 0.00	23.97 1.61 0.00	28.65 1.97 0.00	30.83 2.12 0.00	48.64 2.99 -10.43	50.23 3.17 -10.25	51.72 3.52 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.70 3.75 -7.22	52.09 3.70 -7.27	53.04 4.04 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.54 3.62 -8.69	51.23 3.46 -9.77	48.75 2.51 -14.86
NYPA_POUCH1____GT 24155	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.64 3.71 -7.20	52.03 3.66 -7.25	52.99 4.00 -3.59	55.19 4.65 0.00	54.19 4.17 -2.67	52.45 3.58 -8.64	51.16 3.42 -9.74	48.61 2.42 -14.81
NYPA_VERNON____GT2 24162	33.97 2.19 -0.03	25.86 1.67 0.00	22.57 1.38 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.63 1.95 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.23 3.17 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.74 3.79 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.58 3.66 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
NYPA_VERNON____GT3 24163	33.97 2.19 -0.03	25.86 1.67 0.00	22.57 1.38 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.63 1.95 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.23 3.17 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.74 3.79 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.58 3.66 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
NYPA____HOLTSVILL 23794	34.51 2.76 0.00	26.20 2.01 0.00	22.80 1.61 0.00	20.64 1.33 0.00	20.20 1.32 0.00	24.32 1.95 -0.01	36.07 2.37 -7.02	40.03 2.58 -8.74	43.00 3.28 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.73 3.94 -4.58	50.06 3.92 -7.37	50.02 3.93 -7.20	49.53 3.88 -7.60	49.57 3.93 -7.46	50.07 4.07 -5.27	48.12 3.99 -3.01	50.03 4.27 -0.36	55.41 4.80 -0.07	52.34 4.36 -0.63	45.86 3.90 -1.73	44.36 3.80 -2.56	42.91 2.86 -8.67
NYPA____HELLGATE_GT1 24158	59.82 2.22 -25.85	25.88 1.69 0.00	22.59 1.40 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.83 3.60 -17.95	59.84 3.71 -17.92	59.84 3.68 -17.39	59.87 3.77 -17.21	59.84 3.69 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.90 4.13 -10.37	60.02 4.75 -4.73	59.90 4.21 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
NYPA____HELLGATE_GT2 24159	59.82 2.22 -25.85	25.88 1.69 0.00	22.59 1.40 0.00	20.51 1.20 0.00	20.07 1.19 0.00	23.97 1.61 0.00	28.68 2.00 0.00	53.74 2.21 -22.82	59.83 3.06 -21.55	59.88 3.24 -19.83	59.83 3.60 -17.95	59.84 3.71 -17.92	59.84 3.68 -17.39	59.87 3.77 -17.21	59.84 3.69 -18.10	59.87 3.78 -17.91	59.88 3.87 -15.28	59.88 3.82 -14.94	59.90 4.13 -10.37	60.02 4.75 -4.73	59.90 4.21 -8.34	59.88 3.74 -15.91	59.87 3.61 -18.26	59.82 2.60 -25.84
O.H._GEN_BRUCE 24063	25.00 -1.81 4.94	23.08 -1.11 0.00	20.00 -1.19 0.00	18.33 -0.98 0.00	17.90 -0.98 0.00	21.00 -1.36 0.00	25.13 -1.55 0.00	26.15 -2.56 0.00	31.38 -3.84 0.00	32.36 -4.45 0.00	33.84 -4.44 0.00	34.50 -3.71 0.00	34.62 -4.15 0.00	35.04 -3.85 0.00	34.40 -3.65 0.00	34.29 -3.89 0.00	36.05 -4.68 0.00	36.35 -4.77 0.00	39.86 -5.54 0.00	44.98 -5.56 0.00	41.76 -5.59 0.00	36.57 -3.66 0.00	35.07 -2.93 0.00	28.90 -2.48 0.00
OAK ORCHARD____HYD 24046	31.59 -0.16 0.00	24.31 0.12 0.00	21.15 -0.04 0.00	19.31 0.00 0.00	18.88 0.00 0.00	22.25 -0.11 0.00	26.49 -0.19 0.00	27.73 -0.98 0.00	33.67 -1.55 0.00	35.01 -1.80 0.00	36.56 -1.72 0.00	36.99 -1.22 0.00	37.34 -1.43 0.00	37.65 -1.24 0.00	36.87 -1.18 0.00	36.84 -1.34 0.00	39.06 -1.67 0.00	39.39 -1.73 0.00	43.40 -2.00 0.00	48.82 -1.72 0.00	45.46 -1.89 0.00	39.22 -1.01 0.00	37.24 -0.76 0.00	30.69 -0.69 0.00
OCC_CHEM____DRP 24175	30.16 -1.59 0.00	23.22 -0.97 0.00	20.13 -1.06 0.00	18.42 -0.89 0.00	18.01 -0.87 0.00	21.13 -1.23 0.00	25.29 -1.39 0.00	26.30 -2.41 0.00	31.52 -3.70 0.00	32.50 -4.31 0.00	33.99 -4.29 0.00	34.69 -3.52 0.00	34.82 -3.95 0.00	35.23 -3.66 0.00	34.55 -3.50 0.00	34.48 -3.70 0.00	36.21 -4.52 0.00	36.51 -4.61 0.00	40.00 -5.40 0.00	45.18 -5.36 0.00	41.95 -5.40 0.00	36.81 -3.42 0.00	35.30 -2.70 0.00	29.09 -2.29 0.00
OLIN_CORP_DRP 24177	29.97 -1.78 0.00	23.08 -1.11 0.00	20.00 -1.19 0.00	18.31 -1.00 0.00	17.90 -0.98 0.00	21.00 -1.36 0.00	25.16 -1.52 0.00	26.18 -2.53 0.00	31.38 -3.84 0.00	32.32 -4.49 0.00	33.80 -4.48 0.00	34.47 -3.74 0.00	34.62 -4.15 0.00	35.00 -3.89 0.00	34.36 -3.69 0.00	34.25 -3.93 0.00	36.05 -4.68 0.00	36.35 -4.77 0.00	39.82 -5.58 0.00	44.98 -5.56 0.00	41.76 -5.59 0.00	36.61 -3.62 0.00	35.11 -2.89 0.00	28.90 -2.48 0.00
ONONDAGA_REF_OCCRA 23987	31.27 -0.48 0.00	23.88 -0.31 0.00	20.85 -0.34 0.00	19.04 -0.27 0.00	18.60 -0.28 0.00	22.00 -0.36 0.00	26.25 -0.43 0.00	28.16 -0.55 0.00	34.52 -0.70 0.00	36.00 -0.81 0.00	37.63 -0.65 0.00	37.68 -0.53 0.00	38.19 -0.58 0.00	38.35 -0.54 0.00	37.52 -0.53 0.00	37.61 -0.57 0.00	40.08 -0.65 0.00	40.46 -0.66 0.00	44.67 -0.73 0.00	49.93 -0.61 0.00	46.59 -0.76 0.00	39.71 -0.52 0.00	37.51 -0.49 0.00	30.82 -0.56 0.00
ONONDAGA____COGEN 23986	31.21 -0.54 0.00	23.88 -0.31 0.00	20.87 -0.32 0.00	19.04 -0.27 0.00	18.62 -0.26 0.00	22.00 -0.36 0.00	26.23 -0.45 0.00	28.11 -0.60 0.00	34.41 -0.81 0.00	35.93 -0.88 0.00	37.51 -0.77 0.00	37.60 -0.61 0.00	38.11 -0.66 0.00	38.27 -0.62 0.00	37.44 -0.61 0.00	37.53 -0.65 0.00	40.00 -0.73 0.00	40.34 -0.78 0.00	44.58 -0.82 0.00	49.83 -0.71 0.00	46.50 -0.85 0.00	39.63 -0.60 0.00	37.39 -0.61 0.00	30.75 -0.63 0.00
OSWEGATCHIE____HYD 24044	31.46 -0.29 0.00	24.07 -0.12 0.00	21.06 -0.13 0.00	19.21 -0.10 0.00	18.79 -0.09 0.00	22.18 -0.18 0.00	26.60 -0.08 0.00	28.37 -0.34 0.00	34.69 -0.53 0.00	36.26 -0.55 0.00	37.63 -0.65 0.00	37.29 -0.92 0.00	37.88 -0.89 0.00	38.00 -0.89 0.00	37.10 -0.95 0.00	37.26 -0.92 0.00	40.28 -0.45 0.00	40.79 -0.33 0.00	45.22 -0.18 0.00	50.44 -0.10 0.00	47.30 -0.05 0.00	39.91 -0.32 0.00	37.39 -0.61 0.00	31.00 -0.38 0.00
OSWEGO____5 23606	31.02 -0.73 0.00	23.68 -0.51 0.00	20.72 -0.47 0.00	18.89 -0.42 0.00	18.46 -0.42 0.00	21.85 -0.51 0.00	26.07 -0.61 0.00	27.93 -0.78 0.00	34.27 -0.95 0.00	35.78 -1.03 0.00	37.28 -1.00 0.00	37.33 -0.88 0.00	37.84 -0.93 0.00	38.00 -0.89 0.00	37.17 -0.88 0.00	37.26 -0.92 0.00	39.67 -1.06 0.00	40.01 -1.11 0.00	44.17 -1.23 0.00	49.33 -1.21 0.00	46.12 -1.23 0.00	39.26 -0.97 0.00	37.13 -0.87 0.00	30.60 -0.78 0.00
OSWEGO____6 23613	31.02 -0.73 0.00	23.68 -0.51 0.00	20.72 -0.47 0.00	18.89 -0.42 0.00	18.46 -0.42 0.00	21.85 -0.51 0.00	26.07 -0.61 0.00	27.93 -0.78 0.00	34.27 -0.95 0.00	35.78 -1.03 0.00	37.28 -1.00 0.00	37.33 -0.88 0.00	37.84 -0.93 0.00	38.00 -0.89 0.00	37.17 -0.88 0.00	37.26 -0.92 0.00	39.67 -1.06 0.00	40.01 -1.11 0.00	44.17 -1.23 0.00	49.33 -1.21 0.00	46.12 -1.23 0.00	39.26 -0.97 0.00	37.13 -0.87 0.00	30.60 -0.78 0.00

OUTOKUMPU-AB___DRP 24206	30.10 -1.65 0.00	23.20 -0.99 0.00	20.09 -1.10 0.00	18.38 -0.93 0.00	17.97 -0.91 0.00	21.09 -1.27 0.00	25.27 -1.41 0.00	26.33 -2.38 0.00	31.59 -3.63 0.00	32.50 -4.31 0.00	34.03 -4.25 0.00	34.62 -3.59 0.00	34.74 -4.03 0.00	35.12 -3.77 0.00	34.51 -3.54 0.00	34.36 -3.82 0.00	36.21 -4.52 0.00	36.51 -4.61 0.00	39.95 -5.45 0.00	45.18 -5.36 0.00	41.90 -5.45 0.00	36.77 -3.46 0.00	35.30 -2.70 0.00	29.06 -2.32 0.00
OXBOW___ 24026	30.16 -1.59 0.00	23.22 -0.97 0.00	20.13 -1.06 0.00	18.42 -0.89 0.00	18.01 -0.87 0.00	21.13 -1.23 0.00	25.29 -1.39 0.00	26.36 -2.35 0.00	31.59 -3.63 0.00	32.54 -4.27 0.00	34.07 -4.21 0.00	34.69 -3.52 0.00	34.82 -3.95 0.00	35.23 -3.66 0.00	34.59 -3.46 0.00	34.48 -3.70 0.00	36.25 -4.48 0.00	36.56 -4.56 0.00	40.04 -5.36 0.00	45.23 -5.31 0.00	42.00 -5.35 0.00	36.85 -3.38 0.00	35.34 -2.66 0.00	29.09 -2.29 0.00
PEEKSKILL___ 23653	33.31 1.56 0.00	25.30 1.11 0.00	22.12 0.93 0.00	20.08 0.77 0.00	19.64 0.76 0.00	23.43 1.07 0.00	28.04 1.36 0.00	30.26 1.55 0.00	37.47 2.25 0.00	39.17 2.36 0.00	40.96 2.68 0.00	41.04 2.83 0.00	41.52 2.75 0.00	41.69 2.80 0.00	40.83 2.78 0.00	41.01 2.83 0.00	43.62 2.89 0.00	43.92 2.80 0.00	48.49 3.09 0.00	54.08 3.54 0.00	50.38 3.03 0.00	43.01 2.78 0.00	40.66 2.66 0.00	33.26 1.88 0.00
PGE MADISON___WINDPWR 24146	31.75 0.00 0.00	24.31 0.12 0.00	21.21 0.02 0.00	19.35 0.04 0.00	18.92 0.04 0.00	22.36 0.00 0.00	26.71 0.03 0.00	28.71 0.00 0.00	35.26 0.04 0.00	36.77 -0.04 0.00	38.43 0.15 0.00	38.48 0.27 0.00	39.00 0.23 0.00	39.16 0.27 0.00	38.24 0.19 0.00	38.33 0.15 0.00	40.93 0.20 0.00	41.33 0.21 0.00	45.67 0.27 0.00	51.40 0.86 0.00	47.78 0.43 0.00	40.63 0.40 0.00	38.30 0.30 0.00	31.29 -0.09 0.00
PJM_GEN_KEystone 24065	19.87 -3.68 8.20	14.99 -2.64 6.56	14.90 -2.44 3.85	14.01 -2.18 3.12	14.01 -2.13 2.74	16.89 -2.64 2.83	18.90 -3.12 4.66	25.35 -3.36 0.00	30.57 -4.65 0.00	31.55 -5.26 0.00	33.00 -5.28 0.00	33.00 -5.20 0.01	33.37 -5.39 0.01	33.00 -5.33 0.56	32.90 -5.14 0.01	32.90 -5.27 0.01	30.64 -5.42 4.67	32.00 -5.51 3.61	36.40 -6.27 2.73	44.43 -6.11 0.00	40.96 -6.39 0.00	35.00 -4.99 0.24	26.40 -4.22 7.38	20.01 -3.92 7.45
PLEASANTVLY___LBMP 24000	33.27 1.52 0.00	25.30 1.11 0.00	22.12 0.93 0.00	20.08 0.77 0.00	19.64 0.76 0.00	23.41 1.05 0.00	27.99 1.31 0.00	30.20 1.49 0.00	37.37 2.15 0.00	39.06 2.25 0.00	40.81 2.53 0.00	40.88 2.67 0.00	41.41 2.64 0.00	41.57 2.68 0.00	40.68 2.63 0.00	40.85 2.67 0.00	43.46 2.73 0.00	43.79 2.67 0.00	48.31 2.91 0.00	53.88 3.34 0.00	50.24 2.89 0.00	42.84 2.61 0.00	40.55 2.55 0.00	33.17 1.79 0.00
POLETTI___ 23519	33.91 2.13 -0.03	25.71 1.52 0.00	22.44 1.25 0.00	20.37 1.06 0.00	19.94 1.06 0.00	23.81 1.45 0.00	28.49 1.81 0.00	30.78 2.07 0.00	47.21 2.85 -9.14	48.77 2.98 -8.98	50.31 3.33 -8.70	50.29 3.44 -8.64	50.38 3.41 -8.20	50.40 3.46 -8.05	50.29 3.42 -8.82	50.31 3.47 -8.66	50.64 3.58 -6.33	50.99 3.50 -6.37	52.37 3.81 -3.16	54.84 4.30 0.00	53.48 3.79 -2.34	50.57 3.46 -6.88	49.91 3.34 -8.57	46.86 2.45 -13.03
PORT_JEFF_3 23555	34.48 2.73 0.00	26.17 1.98 0.00	22.78 1.59 0.00	20.64 1.33 0.00	20.18 1.30 0.00	24.32 1.95 -0.01	36.05 2.35 -7.02	40.01 2.56 -8.74	42.75 3.03 -4.50	44.17 3.17 -4.19	46.13 3.52 -4.33	46.47 3.67 -4.59	49.71 3.57 -7.37	49.71 3.62 -7.20	49.23 3.58 -7.60	49.24 3.59 -7.47	49.76 3.75 -5.28	47.80 3.66 -3.02	49.67 3.90 -0.37	55.02 4.40 -0.08	51.98 3.98 -0.65	45.57 3.58 -1.76	44.09 3.53 -2.56	42.72 2.67 -8.67
PORT_JEFF_4 23616	34.54 2.79 0.00	26.22 2.03 0.00	22.82 1.63 0.00	20.66 1.35 0.00	20.22 1.34 0.00	24.36 1.99 -0.01	36.10 2.40 -7.02	40.06 2.61 -8.74	42.93 3.21 -4.50	44.35 3.35 -4.19	46.32 3.71 -4.33	46.66 3.86 -4.59	49.94 3.80 -7.37	49.94 3.85 -7.20	49.42 3.77 -7.60	49.47 3.82 -7.47	49.96 3.95 -5.28	48.05 3.91 -3.02	49.95 4.18 -0.37	55.32 4.70 -0.08	52.21 4.21 -0.65	45.81 3.82 -1.76	44.28 3.72 -2.56	42.87 2.82 -8.67
PORT_JEFF_IC 23713	34.58 2.83 0.00	26.25 2.06 0.00	22.86 1.67 0.00	20.70 1.39 0.00	20.24 1.36 0.00	24.38 2.01 -0.01	36.15 2.45 -7.02	40.12 2.67 -8.74	43.03 3.31 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.74 3.94 -4.59	50.02 3.88 -7.37	50.02 3.93 -7.20	49.53 3.88 -7.60	49.54 3.89 -7.47	50.08 4.07 -5.28	48.13 3.99 -3.02	50.04 4.27 -0.37	55.47 4.85 -0.08	52.36 4.36 -0.65	45.89 3.90 -1.76	44.36 3.80 -2.56	42.94 2.89 -8.67
PPL PILGRIM_ST_GT1 24216	34.54 2.79 0.00	26.22 2.03 0.00	22.84 1.65 0.00	20.68 1.37 0.00	20.24 1.36 0.00	24.36 1.99 -0.01	36.13 2.43 -7.02	40.12 2.67 -8.74	43.17 3.45 -4.50	44.61 3.61 -4.19	46.59 3.98 -4.33	46.98 4.13 -4.64	50.27 4.11 -7.39	50.23 4.12 -7.22	49.73 4.07 -7.61	49.78 4.12 -7.48	50.31 4.28 -5.30	48.40 4.24 -3.04	50.29 4.49 -0.40	55.68 5.05 -0.09	52.62 4.55 -0.72	46.21 4.10 -1.88	44.51 3.95 -2.56	43.00 2.95 -8.67
PPL PILGRIM_ST_GT2 24217	34.54 2.79 0.00	26.22 2.03 0.00	22.84 1.65 0.00	20.68 1.37 0.00	20.24 1.36 0.00	24.36 1.99 -0.01	36.13 2.43 -7.02	40.12 2.67 -8.74	43.17 3.45 -4.50	44.61 3.61 -4.19	46.59 3.98 -4.33	46.98 4.13 -4.64	50.27 4.11 -7.39	50.23 4.12 -7.22	49.73 4.07 -7.61	49.78 4.12 -7.48	50.31 4.28 -5.30	48.40 4.24 -3.04	50.29 4.49 -0.40	55.68 5.05 -0.09	52.62 4.55 -0.72	46.21 4.10 -1.88	44.51 3.95 -2.56	43.00 2.95 -8.67
PPL_SHRM_GT3 24213	34.67 2.92 0.00	26.32 2.13 0.00	22.91 1.72 0.00	20.74 1.43 0.00	20.28 1.40 0.00	24.45 2.08 -0.01	36.23 2.53 -7.02	40.15 2.70 -8.74	43.10 3.38 -4.50	44.53 3.53 -4.19	46.55 3.94 -4.33	46.89 4.09 -4.59	50.17 4.03 -7.37	50.17 4.08 -7.20	49.68 4.03 -7.60	49.74 4.09 -7.47	50.25 4.24 -5.28	48.29 4.15 -3.02	50.26 4.49 -0.37	55.67 5.05 -0.08	52.55 4.55 -0.65	46.09 4.10 -1.76	44.55 3.99 -2.56	43.09 3.04 -8.67
PPL_SHRM_GT4 24214	34.67 2.92 0.00	26.32 2.13 0.00	22.91 1.72 0.00	20.74 1.43 0.00	20.28 1.40 0.00	24.45 2.08 -0.01	36.23 2.53 -7.02	40.15 2.70 -8.74	43.10 3.38 -4.50	44.53 3.53 -4.19	46.55 3.94 -4.33	46.89 4.09 -4.59	50.17 4.03 -7.37	50.17 4.08 -7.20	49.68 4.03 -7.60	49.74 4.09 -7.47	50.25 4.24 -5.28	48.29 4.15 -3.02	50.26 4.49 -0.37	55.67 5.05 -0.08	52.55 4.55 -0.65	46.09 4.10 -1.76	44.55 3.99 -2.56	43.09 3.04 -8.67
PROJECT___ORANGE 23990	31.24 -0.51 0.00	23.85 -0.34 0.00	20.85 -0.34 0.00	19.02 -0.29 0.00	18.60 -0.28 0.00	21.98 -0.38 0.00	26.23 -0.45 0.00	28.14 -0.57 0.00	34.52 -0.70 0.00	36.00 -0.81 0.00	37.59 -0.69 0.00	37.68 -0.53 0.00	38.15 -0.62 0.00	38.31 -0.58 0.00	37.48 -0.57 0.00	37.57 -0.61 0.00	40.00 -0.73 0.00	40.34 -0.78 0.00	44.54 -0.86 0.00	49.78 -0.76 0.00	46.50 -0.85 0.00	39.63 -0.60 0.00	37.47 -0.53 0.00	30.78 -0.60 0.00
PROJECT___ORANGE 1 24174	31.24 -0.51 0.00	23.85 -0.34 0.00	20.85 -0.34 0.00	19.02 -0.29 0.00	18.60 -0.28 0.00	21.98 -0.38 0.00	26.23 -0.45 0.00	28.14 -0.57 0.00	34.52 -0.70 0.00	36.00 -0.81 0.00	37.59 -0.69 0.00	37.68 -0.53 0.00	38.15 -0.62 0.00	38.31 -0.58 0.00	37.48 -0.57 0.00	37.57 -0.61 0.00	40.00 -0.73 0.00	40.34 -0.78 0.00	44.54 -0.86 0.00	49.78 -0.76 0.00	46.50 -0.85 0.00	39.63 -0.60 0.00	37.47 -0.53 0.00	30.78 -0.60 0.00

PROJECT___ORANGE 2 24166	31.24 -0.51 0.00	23.85 -0.34 0.00	20.85 -0.34 0.00	19.02 -0.29 0.00	18.60 -0.28 0.00	21.98 -0.38 0.00	26.23 -0.45 0.00	28.14 -0.57 0.00	34.52 -0.70 0.00	36.00 -0.81 0.00	37.59 -0.69 0.00	37.68 -0.53 0.00	38.15 -0.62 0.00	38.31 -0.58 0.00	37.48 -0.57 0.00	37.57 -0.61 0.00	40.00 -0.73 0.00	40.34 -0.78 0.00	44.54 -0.86 0.00	49.78 -0.76 0.00	46.50 -0.85 0.00	39.63 -0.60 0.00	37.47 -0.53 0.00	30.78 -0.60 0.00
PYRITES___HYD 24023	31.72 -0.03 0.00	24.29 0.10 0.00	21.25 0.06 0.00	19.41 0.10 0.00	18.97 0.09 0.00	22.36 0.00 0.00	26.87 0.19 0.00	28.65 -0.06 0.00	34.87 -0.35 0.00	36.55 -0.26 0.00	37.82 -0.46 0.00	37.29 -0.92 0.00	37.96 -0.81 0.00	38.03 -0.86 0.00	37.17 -0.88 0.00	37.38 -0.80 0.00	40.44 -0.29 0.00	41.04 -0.08 0.00	45.54 0.14 0.00	50.59 0.05 0.00	47.68 0.33 0.00	40.03 -0.20 0.00	37.47 -0.53 0.00	31.25 -0.13 0.00
RANKINE____ 23646	29.69 -2.06 0.00	22.86 -1.33 0.00	19.83 -1.36 0.00	18.13 -1.18 0.00	17.73 -1.15 0.00	20.82 -1.54 0.00	24.92 -1.76 0.00	26.13 -2.58 0.00	31.31 -3.91 0.00	32.28 -4.53 0.00	33.76 -4.52 0.00	34.26 -3.94 0.01	34.46 -4.30 0.01	34.84 -4.04 0.01	34.16 -3.88 0.01	34.08 -4.09 0.01	36.00 -4.73 0.00	36.31 -4.81 0.00	39.77 -5.63 0.00	44.98 -5.56 0.00	41.72 -5.63 0.00	36.45 -3.78 0.00	34.96 -3.04 0.00	28.74 -2.64 0.00
RAVENS GT4-7____ 23728	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWD GT2____ 23730	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWD GT3____ 23733	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT2_1 24244	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT2_2 24245	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT2_3 24246	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT2_4 24247	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT3_1 24248	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT3_2 24249	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT3_3 24250	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT3_4 24251	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT_1 23729	33.97 2.19 -0.03	25.86 1.67 0.00	22.57 1.38 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.63 1.95 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.23 3.17 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.74 3.79 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.58 3.66 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
RAVENSWOOD_GT_10 24258	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86

RAVENSWOOD_GT_11 24259	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT_4 24252	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT_5 24254	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT_6 24253	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT_7 24255	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD_GT_9 24257	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RAVENSWOOD___1 23533	33.97 2.19 -0.03	25.86 1.67 0.00	22.57 1.38 0.00	20.49 1.18 0.00	20.05 1.17 0.00	23.95 1.59 0.00	28.63 1.95 0.00	30.89 2.18 0.00	48.68 3.03 -10.43	50.23 3.17 -10.25	51.76 3.56 -9.92	52.62 3.67 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.74 3.79 -7.22	52.13 3.74 -7.27	53.09 4.09 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.58 3.66 -8.69	51.30 3.53 -9.77	48.81 2.57 -14.86
RAVENSWOOD___2 23534	33.94 2.16 -0.03	25.84 1.65 0.00	22.55 1.36 0.00	20.47 1.16 0.00	20.03 1.15 0.00	23.93 1.57 0.00	28.60 1.92 0.00	30.83 2.12 0.00	48.64 2.99 -10.43	50.19 3.13 -10.25	51.68 3.48 -9.92	52.50 3.55 -10.74	52.50 3.49 -10.24	52.50 3.58 -10.03	52.50 3.54 -10.91	52.50 3.59 -10.73	51.70 3.75 -7.22	52.05 3.66 -7.27	52.90 3.90 -3.60	54.99 4.45 0.00	54.00 3.98 -2.67	52.50 3.58 -8.69	51.27 3.50 -9.77	48.81 2.57 -14.86
RAVENSWOOD___3 23535	33.91 2.13 -0.03	25.71 1.52 0.00	22.46 1.27 0.00	20.37 1.06 0.00	19.94 1.06 0.00	23.81 1.45 0.00	28.49 1.81 0.00	30.78 2.07 0.00	48.50 2.85 -10.43	50.00 2.94 -10.25	51.49 3.29 -9.92	51.50 3.44 -9.85	51.50 3.37 -9.36	51.50 3.42 -9.19	51.51 3.39 -10.07	51.50 3.44 -9.88	51.49 3.54 -7.22	51.84 3.45 -7.27	52.77 3.77 -3.60	54.78 4.24 0.00	53.81 3.79 -2.67	51.50 3.42 -7.85	51.08 3.31 -9.77	48.66 2.42 -14.86
RAVNSWD 8-11____ 23667	33.91 2.13 -0.03	25.74 1.55 0.00	22.46 1.27 0.00	20.39 1.08 0.00	19.96 1.08 0.00	23.84 1.48 0.00	28.52 1.84 0.00	30.81 2.10 0.00	48.54 2.89 -10.43	50.08 3.02 -10.25	51.57 3.37 -9.92	51.54 3.48 -9.85	51.58 3.45 -9.36	51.58 3.50 -9.19	51.58 3.46 -10.07	51.57 3.51 -9.88	51.58 3.63 -7.22	51.97 3.58 -7.27	52.90 3.90 -3.60	54.94 4.40 0.00	53.90 3.88 -2.67	51.58 3.50 -7.85	51.15 3.38 -9.77	48.69 2.45 -14.86
RCPL_TRUST___DRP 24196	33.90 2.13 -0.02	25.71 1.52 0.00	22.46 1.27 0.00	20.37 1.06 0.00	19.96 1.08 0.00	23.81 1.45 0.00	28.49 1.81 0.00	30.81 2.10 0.00	45.85 2.89 -7.74	47.44 3.02 -7.61	49.02 3.37 -7.37	49.04 3.52 -7.31	49.21 3.49 -6.95	49.25 3.54 -6.82	48.98 3.46 -7.47	49.07 3.55 -7.34	49.76 3.67 -5.36	50.10 3.58 -5.40	51.97 3.90 -2.67	54.99 4.45 0.00	53.27 3.93 -1.99	49.60 3.54 -5.83	48.64 3.38 -7.26	44.86 2.45 -11.03
RENSSELAER___COGEN 23796	32.96 1.21 0.00	25.06 0.87 0.00	21.93 0.74 0.00	19.95 0.64 0.00	19.50 0.62 0.00	23.19 0.83 0.00	27.64 0.96 0.00	29.80 1.09 0.00	36.80 1.58 0.00	38.50 1.69 0.00	40.19 1.91 0.00	40.20 1.99 0.00	40.75 1.98 0.00	40.91 2.02 0.00	40.03 1.98 0.00	40.17 1.99 0.00	42.77 2.04 0.00	43.18 2.06 0.00	47.67 2.27 0.00	53.22 2.68 0.00	49.62 2.27 0.00	42.20 1.97 0.00	39.86 1.86 0.00	32.70 1.32 0.00
REVERE_CPPR_DRP 24186	32.19 0.44 0.00	24.60 0.41 0.00	21.51 0.32 0.00	19.60 0.29 0.00	19.16 0.28 0.00	22.70 0.34 0.00	27.11 0.43 0.00	29.14 0.43 0.00	35.78 0.56 0.00	37.47 0.66 0.00	39.05 0.77 0.00	39.01 0.80 0.00	39.55 0.78 0.00	39.71 0.82 0.00	38.73 0.68 0.00	38.87 0.69 0.00	41.54 0.81 0.00	41.98 0.86 0.00	46.44 1.04 0.00	52.01 1.47 0.00	48.53 1.18 0.00	41.16 0.93 0.00	38.72 0.72 0.00	31.76 0.38 0.00
ROCHESTER_9_IC 23652	31.88 0.13 0.00	24.60 0.41 0.00	21.40 0.21 0.00	19.54 0.23 0.00	19.11 0.23 0.00	22.52 0.16 0.00	26.73 0.05 0.00	27.91 -0.80 0.00	33.88 -1.34 0.00	35.26 -1.55 0.00	36.86 -1.42 0.00	37.29 -0.92 0.00	37.65 -1.12 0.00	37.92 -0.97 0.00	37.14 -0.91 0.00	37.11 -1.07 0.00	39.39 -1.34 0.00	39.72 -1.40 0.00	43.77 -1.63 0.00	49.33 -1.21 0.00	45.93 -1.42 0.00	39.55 -0.68 0.00	37.51 -0.49 0.00	30.94 -0.44 0.00
ROSETON___1 23587	33.18 1.43 0.00	25.23 1.04 0.00	22.08 0.89 0.00	20.04 0.73 0.00	19.60 0.72 0.00	23.37 1.01 0.00	27.91 1.23 0.00	30.12 1.41 0.00	37.26 2.04 0.00	38.98 2.17 0.00	40.73 2.45 0.00	40.77 2.56 0.00	41.33 2.56 0.00	41.46 2.57 0.00	40.60 2.55 0.00	40.78 2.60 0.00	43.38 2.65 0.00	43.71 2.59 0.00	48.21 2.81 0.00	53.77 3.23 0.00	50.14 2.79 0.00	42.76 2.53 0.00	40.43 2.43 0.00	33.11 1.73 0.00



ROSETON___2 23588	33.15 1.40 0.00	25.21 1.02 0.00	22.08 0.89 0.00	20.04 0.73 0.00	19.60 0.72 0.00	23.37 1.01 0.00	27.91 1.23 0.00	30.12 1.41 0.00	37.26 2.04 0.00	38.98 2.17 0.00	40.73 2.45 0.00	40.77 2.56 0.00	41.33 2.56 0.00	41.46 2.57 0.00	40.60 2.55 0.00	40.78 2.60 0.00	43.38 2.65 0.00	43.71 2.59 0.00	48.21 2.81 0.00	53.77 3.23 0.00	50.14 2.79 0.00	42.76 2.53 0.00	40.43 2.43 0.00	33.11 1.73 0.00
RUSSELL___STATION 23914	31.65 -0.10 0.00	24.70 0.51 0.00	21.47 0.28 0.00	19.60 0.29 0.00	19.16 0.28 0.00	22.58 0.22 0.00	26.52 -0.16 0.00	27.68 -1.03 0.00	33.64 -1.58 0.00	35.01 -1.80 0.00	36.60 -1.68 0.00	37.03 -1.18 0.00	37.37 -1.40 0.00	37.65 -1.24 0.00	36.87 -1.18 0.00	36.84 -1.34 0.00	39.14 -1.59 0.00	39.43 -1.69 0.00	43.45 -1.95 0.00	48.92 -1.62 0.00	45.50 -1.85 0.00	39.26 -0.97 0.00	37.24 -0.76 0.00	30.69 -0.69 0.00
S SALMON___HYD 24043	31.31 -0.44 0.00	23.90 -0.29 0.00	20.89 -0.30 0.00	19.06 -0.25 0.00	18.63 -0.25 0.00	22.02 -0.34 0.00	26.31 -0.37 0.00	28.19 -0.52 0.00	34.59 -0.63 0.00	36.15 -0.66 0.00	37.63 -0.65 0.00	37.64 -0.57 0.00	38.15 -0.62 0.00	38.31 -0.58 0.00	37.44 -0.61 0.00	37.53 -0.65 0.00	40.08 -0.65 0.00	40.46 -0.66 0.00	44.81 -0.59 0.00	50.09 -0.45 0.00	46.78 -0.57 0.00	39.75 -0.48 0.00	37.51 -0.49 0.00	30.85 -0.53 0.00
SELKIRK___II 23799	32.38 0.63 0.00	24.65 0.46 0.00	21.59 0.40 0.00	19.64 0.33 0.00	19.20 0.32 0.00	22.83 0.47 0.00	27.19 0.51 0.00	29.28 0.57 0.00	36.14 0.92 0.00	37.80 0.99 0.00	39.43 1.15 0.00	39.43 1.22 0.00	39.97 1.20 0.00	40.13 1.24 0.00	39.27 1.22 0.00	39.40 1.22 0.00	41.95 1.22 0.00	42.31 1.19 0.00	46.67 1.27 0.00	52.06 1.52 0.00	48.63 1.28 0.00	41.36 1.13 0.00	39.14 1.14 0.00	32.13 0.75 0.00
SELKIRK___I 23801	32.35 0.60 0.00	24.60 0.41 0.00	21.55 0.36 0.00	19.60 0.29 0.00	19.16 0.28 0.00	22.78 0.42 0.00	27.13 0.45 0.00	29.26 0.55 0.00	36.10 0.88 0.00	37.77 0.96 0.00	39.39 1.11 0.00	39.43 1.22 0.00	39.97 1.20 0.00	40.10 1.21 0.00	39.23 1.18 0.00	39.40 1.22 0.00	41.95 1.22 0.00	42.31 1.19 0.00	46.67 1.27 0.00	52.06 1.52 0.00	48.58 1.23 0.00	41.36 1.13 0.00	39.10 1.10 0.00	32.10 0.72 0.00
SENECA OSWGO___HYD 24041	31.12 -0.63 0.00	23.75 -0.44 0.00	20.77 -0.42 0.00	18.94 -0.37 0.00	18.52 -0.36 0.00	21.89 -0.47 0.00	26.12 -0.56 0.00	28.02 -0.69 0.00	34.37 -0.85 0.00	35.89 -0.92 0.00	37.44 -0.84 0.00	37.52 -0.69 0.00	38.03 -0.74 0.00	38.19 -0.70 0.00	37.37 -0.68 0.00	37.45 -0.73 0.00	39.87 -0.86 0.00	40.26 -0.86 0.00	44.45 -0.95 0.00	49.63 -0.91 0.00	46.36 -0.99 0.00	39.51 -0.72 0.00	37.32 -0.68 0.00	30.69 -0.69 0.00
SENECA___ENERGY 23797	30.70 -1.05 0.00	23.56 -0.63 0.00	20.55 -0.64 0.00	18.79 -0.52 0.00	18.37 -0.51 0.00	21.64 -0.72 0.00	25.77 -0.91 0.00	27.50 -1.21 0.00	33.42 -1.80 0.00	34.75 -2.06 0.00	36.29 -1.99 0.00	36.49 -1.72 0.00	36.91 -1.86 0.00	37.14 -1.75 0.00	36.34 -1.71 0.00	36.39 -1.79 0.00	38.98 -1.75 0.00	39.31 -1.81 0.00	43.36 -2.04 0.00	48.67 -1.87 0.00	45.31 -2.04 0.00	38.74 -1.49 0.00	36.71 -1.29 0.00	30.12 -1.26 0.00
SHOEMAKER___GT 23640	32.96 1.21 0.00	25.06 0.87 0.00	21.91 0.72 0.00	19.91 0.60 0.00	19.45 0.57 0.00	23.17 0.81 0.00	27.67 0.99 0.00	29.86 1.15 0.00	36.95 1.73 0.00	38.61 1.80 0.00	40.35 2.07 0.00	40.39 2.18 0.00	40.94 2.17 0.00	41.07 2.18 0.00	40.22 2.17 0.00	40.39 2.21 0.00	42.93 2.20 0.00	43.26 2.14 0.00	47.76 2.36 0.00	53.22 2.68 0.00	49.62 2.27 0.00	42.36 2.13 0.00	40.05 2.05 0.00	32.79 1.41 0.00
SHOREHAM_IC_1 23715	34.67 2.92 0.00	26.32 2.13 0.00	22.91 1.72 0.00	20.74 1.43 0.00	20.28 1.40 0.00	24.45 2.08 -0.01	36.23 2.53 -7.02	40.15 2.70 -8.74	43.10 3.38 -4.50	44.53 3.53 -4.19	46.55 3.94 -4.33	46.89 4.03 -4.59	50.17 4.03 -7.37	50.17 4.08 -7.20	49.68 4.03 -7.60	49.74 4.09 -7.47	50.25 4.24 -5.28	48.29 4.15 -3.02	50.26 4.49 -0.37	55.67 5.05 -0.08	52.55 4.55 -0.65	46.09 4.10 -1.76	44.55 3.99 -2.56	43.09 3.04 -8.67
SHOREHAM_IC_2 23716	34.67 2.92 0.00	26.32 2.13 0.00	22.91 1.72 0.00	20.74 1.43 0.00	20.28 1.40 0.00	24.45 2.08 -0.01	36.23 2.53 -7.02	40.15 2.70 -8.74	43.10 3.38 -4.50	44.53 3.53 -4.19	46.55 3.94 -4.33	46.89 4.09 -4.59	50.17 4.03 -7.37	50.17 4.08 -7.20	49.68 4.03 -7.60	49.74 4.09 -7.47	50.25 4.24 -5.28	48.29 4.15 -3.02	50.26 4.49 -0.37	55.67 5.05 -0.08	52.55 4.55 -0.65	46.09 4.10 -1.76	44.55 3.99 -2.56	43.09 3.04 -8.67
SITHE_IND_GS1 24169	30.92 -0.83 0.00	23.61 -0.58 0.00	20.64 -0.55 0.00	18.83 -0.48 0.00	18.39 -0.49 0.00	21.76 -0.60 0.00	25.96 -0.72 0.00	27.82 -0.89 0.00	34.13 -1.09 0.00	35.60 -1.21 0.00	37.13 -1.15 0.00	37.18 -1.03 0.00	37.65 -1.12 0.00	37.80 -1.09 0.00	36.98 -1.07 0.00	37.11 -1.07 0.00	39.47 -1.26 0.00	39.85 -1.27 0.00	43.99 -1.41 0.00	49.13 -1.41 0.00	45.88 -1.47 0.00	39.10 -1.13 0.00	36.97 -1.03 0.00	30.47 -0.91 0.00
SITHE_IND_GS2 24170	30.92 -0.83 0.00	23.61 -0.58 0.00	20.64 -0.55 0.00	18.83 -0.48 0.00	18.39 -0.49 0.00	21.76 -0.60 0.00	25.96 -0.72 0.00	27.82 -0.89 0.00	34.13 -1.09 0.00	35.60 -1.21 0.00	37.13 -1.15 0.00	37.18 -1.03 0.00	37.65 -1.12 0.00	37.80 -1.09 0.00	36.98 -1.07 0.00	37.11 -1.07 0.00	39.47 -1.26 0.00	39.85 -1.27 0.00	43.99 -1.41 0.00	49.13 -1.41 0.00	45.88 -1.47 0.00	39.10 -1.13 0.00	36.97 -1.03 0.00	30.47 -0.91 0.00
SITHE_IND_GS3 24171	30.92 -0.83 0.00	23.61 -0.58 0.00	20.64 -0.55 0.00	18.83 -0.48 0.00	18.39 -0.49 0.00	21.76 -0.60 0.00	25.96 -0.72 0.00	27.82 -0.89 0.00	34.13 -1.09 0.00	35.60 -1.21 0.00	37.13 -1.15 0.00	37.18 -1.03 0.00	37.65 -1.12 0.00	37.80 -1.09 0.00	36.98 -1.07 0.00	37.11 -1.07 0.00	39.47 -1.26 0.00	39.85 -1.27 0.00	43.99 -1.41 0.00	49.13 -1.41 0.00	45.88 -1.47 0.00	39.10 -1.13 0.00	36.97 -1.03 0.00	30.47 -0.91 0.00
SITHE_IND_GS4 24172	30.92 -0.83 0.00	23.61 -0.58 0.00	20.64 -0.55 0.00	18.83 -0.48 0.00	18.39 -0.49 0.00	21.76 -0.60 0.00	25.96 -0.72 0.00	27.82 -0.89 0.00	34.13 -1.09 0.00	35.60 -1.21 0.00	37.13 -1.15 0.00	37.18 -1.03 0.00	37.65 -1.12 0.00	37.80 -1.09 0.00	36.98 -1.07 0.00	37.11 -1.07 0.00	39.47 -1.26 0.00	39.85 -1.27 0.00	43.99 -1.41 0.00	49.13 -1.41 0.00	45.88 -1.47 0.00	39.10 -1.13 0.00	36.97 -1.03 0.00	30.47 -0.91 0.00
SITHE___BATAVIA 24024	31.27 -0.48 0.00	24.07 -0.12 0.00	20.87 -0.32 0.00	19.08 -0.23 0.00	18.65 -0.23 0.00	21.91 -0.45 0.00	26.23 -0.45 0.00	27.25 -1.46 0.00	32.86 -2.36 0.00	33.98 -2.83 0.00	35.52 -2.76 0.00	36.15 -2.06 0.00	36.33 -2.44 0.00	36.71 -2.18 0.00	36.00 -2.05 0.00	35.93 -2.25 0.00	37.92 -2.81 0.00	38.20 -2.92 0.00	41.95 -3.45 0.00	47.41 -3.13 0.00	44.04 -3.31 0.00	38.38 -1.85 0.00	36.63 -1.37 0.00	30.19 -1.19 0.00
SITHE___INDEPEND 23800	30.92 -0.83 0.00	23.61 -0.58 0.00	20.64 -0.55 0.00	18.83 -0.48 0.00	18.39 -0.49 0.00	21.76 -0.60 0.00	25.96 -0.72 0.00	27.82 -0.89 0.00	34.13 -1.09 0.00	35.60 -1.21 0.00	37.13 -1.15 0.00	37.18 -1.03 0.00	37.65 -1.12 0.00	37.80 -1.09 0.00	36.98 -1.07 0.00	37.11 -1.07 0.00	39.47 -1.26 0.00	39.85 -1.27 0.00	43.99 -1.41 0.00	49.13 -1.41 0.00	45.88 -1.47 0.00	39.10 -1.13 0.00	36.97 -1.03 0.00	30.47 -0.91 0.00

SITHE___MASSENA 23902	31.46 -0.29 0.00	24.02 -0.17 0.00	21.06 -0.13 0.00	19.23 -0.08 0.00	18.80 -0.08 0.00	22.16 -0.20 0.00	26.60 -0.08 0.00	28.57 -0.14 0.00	34.73 -0.49 0.00	36.37 -0.44 0.00	37.63 -0.65 0.00	37.18 -1.03 0.00	37.84 -0.93 0.00	37.92 -0.97 0.00	37.10 -0.95 0.00	37.26 -0.92 0.00	40.08 -0.65 0.00	40.63 -0.49 0.00	44.95 -0.45 0.00	49.88 -0.66 0.00	47.02 -0.33 0.00	39.59 -0.64 0.00	37.16 -0.84 0.00	31.03 -0.35 0.00
SITHE___OGDNSBRG 24021	31.69 -0.06 0.00	24.26 0.07 0.00	21.23 0.04 0.00	19.41 0.10 0.00	18.97 0.09 0.00	22.34 -0.02 0.00	26.87 0.19 0.00	28.82 0.11 0.00	35.01 -0.21 0.00	36.74 -0.07 0.00	37.97 -0.31 0.00	37.45 -0.76 0.00	38.11 -0.66 0.00	38.19 -0.70 0.00	37.37 -0.68 0.00	37.53 -0.65 0.00	40.44 -0.29 0.00	41.04 -0.08 0.00	45.49 0.09 0.00	50.54 0.00 0.00	47.63 0.28 0.00	40.03 -0.20 0.00	37.47 -0.53 0.00	31.29 -0.09 0.00
SITHE___STERLING 23777	32.00 0.25 0.00	24.43 0.24 0.00	21.36 0.17 0.00	19.48 0.17 0.00	19.05 0.17 0.00	22.54 0.18 0.00	26.92 0.24 0.00	28.94 0.23 0.00	35.54 0.32 0.00	37.14 0.33 0.00	38.70 0.42 0.00	38.71 0.50 0.00	39.24 0.47 0.00	39.40 0.51 0.00	38.47 0.42 0.00	38.60 0.42 0.00	41.22 0.49 0.00	41.61 0.49 0.00	45.99 0.59 0.00	51.50 0.96 0.00	48.06 0.71 0.00	40.79 0.56 0.00	38.46 0.46 0.00	31.57 0.19 0.00
SOUTH CAIRO___GT 23612	32.96 1.21 0.00	25.04 0.85 0.00	21.91 0.72 0.00	19.91 0.60 0.00	19.30 0.42 0.00	22.96 0.60 0.00	27.40 0.72 0.00	29.54 0.83 0.00	36.73 1.51 0.00	38.39 1.58 0.00	40.04 1.76 0.00	40.24 2.03 0.00	40.86 2.09 0.00	40.99 2.10 0.00	40.14 2.09 0.00	40.28 2.10 0.00	42.81 2.08 0.00	43.13 2.01 0.00	47.72 2.32 0.00	52.92 2.38 0.00	49.34 1.99 0.00	42.16 1.93 0.00	39.79 1.79 0.00	32.64 1.26 0.00
SOUTH HAMPTN___IC 23720	35.27 3.52 0.00	26.78 2.59 0.00	23.29 2.10 0.00	21.09 1.78 0.00	20.62 1.74 0.00	24.92 2.55 -0.01	36.82 3.12 -7.02	40.81 3.36 -8.74	43.98 4.26 -4.50	45.56 4.56 -4.19	47.66 5.05 -4.33	48.03 5.23 -4.59	51.37 5.23 -7.37	51.38 5.29 -7.20	50.82 5.17 -7.60	50.88 5.23 -7.47	51.51 5.50 -5.28	49.53 5.39 -3.02	51.67 5.90 -0.37	57.39 6.77 -0.08	54.20 6.20 -0.65	47.42 5.43 -1.76	45.65 5.09 -2.56	43.88 3.83 -8.67
SOUTHOLD___IC 23719	35.50 3.75 0.00	26.95 2.76 0.00	23.44 2.25 0.00	21.20 1.89 0.00	20.73 1.85 0.00	25.10 2.73 -0.01	37.01 3.31 -7.02	41.04 3.59 -8.74	44.30 4.58 -4.50	45.90 4.90 -4.19	48.01 5.40 -4.33	48.42 5.62 -4.59	51.76 5.62 -7.37	51.77 5.68 -7.20	51.21 5.56 -7.60	51.26 5.61 -7.47	51.92 5.91 -5.28	49.94 5.80 -3.02	52.13 6.36 -0.37	57.90 7.28 -0.08	54.63 6.63 -0.65	47.82 5.83 -1.76	45.99 5.43 -2.56	44.13 4.08 -8.67
ST LAWRENCE___ 23600	31.37 -0.38 0.00	23.92 -0.27 0.00	20.98 -0.21 0.00	19.16 -0.15 0.00	18.73 -0.15 0.00	22.09 -0.27 0.00	26.47 -0.21 0.00	28.54 -0.17 0.00	34.76 -0.46 0.00	36.37 -0.44 0.00	37.63 -0.65 0.00	37.18 -1.03 0.00	37.88 -0.89 0.00	37.92 -0.97 0.00	37.10 -0.95 0.00	37.23 -0.95 0.00	40.04 -0.69 0.00	40.54 -0.58 0.00	44.81 -0.59 0.00	49.68 -0.86 0.00	46.83 -0.52 0.00	39.47 -0.76 0.00	37.13 -0.87 0.00	30.97 -0.41 0.00
STATION 5_MISC_HYD 23604	34.00 2.25 0.00	26.20 2.01 0.00	22.78 1.59 0.00	20.78 1.47 0.00	20.31 1.43 0.00	23.95 1.59 0.00	28.49 1.81 0.00	29.66 0.95 0.00	36.10 0.88 0.00	37.58 0.77 0.00	39.31 1.03 0.00	39.74 1.53 0.00	40.13 1.36 0.00	40.41 1.52 0.00	39.57 1.52 0.00	39.55 1.37 0.00	42.03 1.30 0.00	42.35 1.23 0.00	46.63 1.23 0.00	52.51 1.97 0.00	48.82 1.47 0.00	42.16 1.93 0.00	40.01 2.01 0.00	32.95 1.57 0.00
STURGEON_POOL_HYD 23609	33.15 1.40 0.00	25.21 1.02 0.00	22.06 0.87 0.00	20.00 0.69 0.00	19.47 0.59 0.00	23.21 0.85 0.00	27.72 1.04 0.00	29.92 1.21 0.00	37.16 1.94 0.00	38.80 1.99 0.00	40.54 2.26 0.00	40.69 2.48 0.00	41.29 2.52 0.00	41.42 2.53 0.00	40.56 2.51 0.00	40.74 2.56 0.00	43.30 2.57 0.00	43.59 2.47 0.00	48.17 2.77 0.00	53.52 2.98 0.00	49.86 2.51 0.00	42.64 2.41 0.00	40.28 2.28 0.00	32.98 1.60 0.00
SYRACUSE___POWER 24017	31.27 -0.48 0.00	23.88 -0.31 0.00	20.85 -0.34 0.00	19.04 -0.27 0.00	18.60 -0.28 0.00	22.00 -0.36 0.00	26.25 -0.43 0.00	28.16 -0.55 0.00	34.52 -0.70 0.00	36.00 -0.81 0.00	37.63 -0.65 0.00	37.68 -0.53 0.00	38.19 -0.58 0.00	38.35 -0.54 0.00	37.52 -0.53 0.00	37.61 -0.57 0.00	40.08 -0.65 0.00	40.46 -0.66 0.00	44.67 -0.73 0.00	49.93 -0.61 0.00	46.59 -0.76 0.00	39.71 -0.52 0.00	37.51 -0.49 0.00	30.82 -0.56 0.00
Stony___Brook 24151	34.58 2.83 0.00	26.25 2.06 0.00	22.86 1.67 0.00	20.70 1.39 0.00	20.24 1.36 0.00	24.38 2.01 -0.01	36.15 2.45 -7.02	40.12 2.67 -8.74	43.03 3.31 -4.50	44.42 3.42 -4.19	46.40 3.79 -4.33	46.74 3.94 -4.59	50.02 3.88 -7.37	50.02 3.93 -7.20	49.53 3.88 -7.60	49.54 3.89 -7.47	50.08 4.07 -5.28	48.13 3.99 -3.02	50.04 4.27 -0.37	55.47 4.85 -0.08	52.36 4.36 -0.65	45.89 3.90 -1.76	44.36 3.80 -2.56	42.94 2.89 -8.67
UPPER HUDSON___HYD 24058	33.56 1.81 0.00	25.50 1.31 0.00	22.29 1.10 0.00	20.26 0.95 0.00	19.82 0.94 0.00	23.55 1.19 0.00	28.12 1.44 0.00	30.06 1.35 0.00	37.19 1.97 0.00	38.80 1.99 0.00	40.31 2.03 0.00	40.35 2.14 0.00	40.90 2.13 0.00	41.03 2.14 0.00	40.14 2.09 0.00	40.24 2.06 0.00	42.93 2.20 0.00	43.50 2.38 0.00	48.58 3.18 0.00	54.28 3.74 0.00	50.57 3.22 0.00	42.93 2.70 0.00	40.58 2.58 0.00	33.20 1.82 0.00
UPPER RAQUET___HYD 24056	31.46 -0.29 0.00	24.07 -0.12 0.00	21.08 -0.11 0.00	19.25 -0.06 0.00	18.82 -0.06 0.00	22.18 -0.18 0.00	26.65 -0.03 0.00	28.34 -0.37 0.00	34.48 -0.74 0.00	36.11 -0.70 0.00	37.40 -0.88 0.00	36.91 -1.30 0.00	37.57 -1.20 0.00	37.65 -1.24 0.00	36.79 -1.26 0.00	36.96 -1.22 0.00	40.08 -0.65 0.00	40.67 -0.45 0.00	45.08 -0.32 0.00	50.09 -0.45 0.00	47.16 -0.19 0.00	39.67 -0.56 0.00	37.16 -0.84 0.00	31.00 -0.38 0.00
VISCHER___FERRY HYD 24020	32.99 1.24 0.00	25.09 0.90 0.00	21.95 0.76 0.00	19.97 0.66 0.00	19.52 0.64 0.00	23.21 0.85 0.00	27.67 0.99 0.00	29.80 1.09 0.00	36.84 1.62 0.00	38.54 1.73 0.00	40.19 1.91 0.00	40.24 2.03 0.00	40.75 1.98 0.00	40.91 2.02 0.00	40.03 1.98 0.00	40.17 1.99 0.00	42.77 2.04 0.00	43.18 2.06 0.00	47.76 2.36 0.00	53.32 2.78 0.00	49.72 2.37 0.00	42.28 2.05 0.00	39.94 1.94 0.00	32.76 1.38 0.00
WADING RIVER_1-3_GRP5 24038	34.58 2.83 0.00	26.27 2.08 0.00	22.86 1.67 0.00	20.70 1.39 0.00	20.24 1.36 0.00	24.41 2.04 -0.01	36.15 2.45 -7.02	40.09 2.64 -8.74	43.03 3.31 -4.50	44.46 3.46 -4.19	46.44 3.83 -4.33	46.81 4.01 -4.59	50.09 3.95 -7.37	50.10 4.01 -7.20	49.61 3.96 -7.60	49.62 3.97 -7.47	50.16 4.15 -5.28	48.21 4.07 -3.02	50.13 4.36 -0.37	55.52 4.90 -0.08	52.45 4.45 -0.65	45.97 3.98 -1.76	44.47 3.91 -2.56	43.03 2.98 -8.67
WADING RIVER_IC_1 23522	34.58 2.83 0.00	26.27 2.08 0.00	22.86 1.67 0.00	20.70 1.39 0.00	20.24 1.36 0.00	24.41 2.04 -0.01	36.15 2.45 -7.02	40.09 2.64 -8.74	43.03 3.31 -4.50	44.46 3.46 -4.19	46.44 3.83 -4.33	46.81 4.01 -4.59	50.09 3.95 -7.37	50.10 4.01 -7.20	49.61 3.96 -7.60	49.62 3.97 -7.47	50.16 4.15 -5.28	48.21 4.07 -3.02	50.13 4.36 -0.37	55.52 4.90 -0.08	52.45 4.45 -0.65	45.97 3.98 -1.76	44.47 3.91 -2.56	43.03 2.98 -8.67

WADING RIVER_IC_2 23547	34.58 2.83 0.00	26.27 2.08 0.00	22.86 1.67 0.00	20.70 1.39 0.00	20.24 1.36 0.00	24.41 2.04 -0.01	36.15 2.45 -7.02	40.09 2.64 -8.74	43.03 3.31 -4.50	44.46 3.46 -4.19	46.44 3.83 -4.33	46.81 4.01 -4.59	50.09 3.95 -7.37	50.10 4.01 -7.20	49.61 3.96 -7.60	49.62 3.97 -7.47	50.16 4.15 -5.28	48.21 4.07 -3.02	50.13 4.36 -0.37	55.52 4.90 -0.08	52.45 4.45 -0.65	45.97 3.98 -1.76	44.47 3.91 -2.56	43.03 2.98 -8.67
WADING RIVER_IC_3 23601	34.58 2.83 0.00	26.27 2.08 0.00	22.86 1.67 0.00	20.70 1.39 0.00	20.24 1.36 0.00	24.41 2.04 -0.01	36.15 2.45 -7.02	40.09 2.64 -8.74	43.03 3.31 -4.50	44.46 3.46 -4.19	46.44 3.83 -4.33	46.81 4.01 -4.59	50.09 3.95 -7.37	50.10 4.01 -7.20	49.61 3.96 -7.60	49.62 3.97 -7.47	50.16 4.15 -5.28	48.21 4.07 -3.02	50.13 4.36 -0.37	55.52 4.90 -0.08	52.45 4.45 -0.65	45.97 3.98 -1.76	44.47 3.91 -2.56	43.03 2.98 -8.67
WALDEN___HYDRO 24148	33.08 1.33 0.00	25.13 0.94 0.00	22.00 0.81 0.00	19.97 0.66 0.00	19.45 0.57 0.00	23.19 0.83 0.00	27.72 1.04 0.00	29.92 1.21 0.00	37.09 1.87 0.00	38.76 1.95 0.00	40.50 2.22 0.00	40.62 2.41 0.00	41.17 2.40 0.00	41.34 2.45 0.00	40.49 2.44 0.00	40.66 2.48 0.00	43.21 2.48 0.00	43.50 2.38 0.00	48.08 2.68 0.00	53.47 2.93 0.00	49.86 2.51 0.00	42.56 2.33 0.00	40.24 2.24 0.00	32.95 1.57 0.00
WATERSIDE___6 8 9 23538	33.94 2.16 -0.03	25.86 1.67 0.00	22.57 1.38 0.00	20.47 1.16 0.00	20.05 1.17 0.00	23.93 1.57 0.00	28.63 1.95 0.00	30.86 2.15 0.00	48.64 2.99 -10.43	50.23 3.17 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.62 3.61 -10.24	52.58 3.66 -10.03	52.57 3.61 -10.91	52.58 3.67 -10.73	51.74 3.79 -7.22	52.09 3.70 -7.27	53.04 4.04 -3.60	55.19 4.65 0.00	54.14 4.12 -2.67	52.58 3.66 -8.69	51.27 3.50 -9.77	48.78 2.54 -14.86
WEST BABYLON___IC 23714	34.61 2.86 0.00	26.27 2.08 0.00	22.86 1.67 0.00	20.72 1.41 0.00	20.26 1.38 0.00	24.38 2.01 -0.01	36.15 2.45 -7.02	40.15 2.70 -8.74	43.28 3.56 -4.50	44.72 3.72 -4.19	46.72 4.10 -4.34	47.41 4.24 -4.96	50.50 4.23 -7.50	50.46 4.24 -7.33	49.94 4.19 -7.70	49.98 4.24 -7.56	50.64 4.44 -5.47	48.68 4.36 -3.20	50.76 4.72 -0.64	56.05 5.36 -0.15	53.35 4.78 -1.22	47.24 4.30 -2.71	44.66 4.10 -2.56	43.12 3.07 -8.67
WEST CANADA___HYD 24049	31.85 0.10 0.00	24.26 0.07 0.00	21.25 0.06 0.00	19.35 0.04 0.00	18.92 0.04 0.00	22.43 0.07 0.00	26.76 0.08 0.00	28.80 0.09 0.00	35.36 0.14 0.00	36.96 0.15 0.00	38.47 0.19 0.00	38.44 0.23 0.00	39.00 0.23 0.00	39.12 0.23 0.00	38.28 0.23 0.00	38.41 0.23 0.00	40.93 0.20 0.00	41.33 0.21 0.00	45.63 0.23 0.00	50.84 0.30 0.00	47.59 0.24 0.00	40.43 0.20 0.00	38.19 0.19 0.00	31.47 0.09 0.00
WESTERN_NY_WIND 24143	31.21 -0.54 0.00	24.04 -0.15 0.00	20.85 -0.34 0.00	19.06 -0.25 0.00	18.63 -0.25 0.00	21.89 -0.47 0.00	26.17 -0.51 0.00	27.22 -1.49 0.00	32.79 -2.43 0.00	33.90 -2.91 0.00	35.45 -2.83 0.00	36.07 -2.14 0.00	36.25 -2.52 0.00	36.63 -2.26 0.00	35.92 -2.13 0.00	35.85 -2.33 0.00	37.84 -2.89 0.00	38.16 -2.96 0.00	41.86 -3.54 0.00	47.31 -3.23 0.00	43.94 -3.41 0.00	38.30 -1.93 0.00	36.59 -1.41 0.00	30.12 -1.26 0.00
YORK___WARBASSE 23770	33.81 2.03 -0.03	25.93 1.74 0.00	22.65 1.46 0.00	20.55 1.24 0.00	20.13 1.25 0.00	24.01 1.65 0.00	28.68 2.00 0.00	30.81 2.10 0.00	48.61 2.96 -10.43	50.19 3.13 -10.25	51.72 3.52 -9.92	52.58 3.63 -10.74	52.65 3.64 -10.24	52.61 3.69 -10.03	52.61 3.65 -10.91	52.61 3.70 -10.73	51.66 3.71 -7.22	52.05 3.66 -7.27	53.00 4.00 -3.60	55.19 4.65 0.00	54.19 4.17 -2.67	52.50 3.58 -8.69	51.19 3.42 -9.77	48.66 2.42 -14.86