

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/08/2003

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	27.79	22.76	22.55	22.95	23.10	27.31	42.58	54.32	55.36	55.45	59.71	59.76	57.65	57.71	57.69	57.70	57.71	57.66	54.88	56.06	57.66	55.27	39.48	30.62
24138	1.67	1.23	1.18	1.28	1.29	1.59	3.08	4.71	5.31	5.22	5.87	6.02	5.44	5.33	5.32	5.26	5.34	4.99	4.94	4.96	5.15	4.93	3.39	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-2.09	-2.14	-1.40	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	27.79	22.76	22.55	22.95	23.10	27.31	42.58	54.32	55.36	55.45	59.71	59.76	57.65	57.71	57.69	57.70	57.71	57.66	54.88	56.06	57.66	55.27	39.48	30.62
24260	1.67	1.23	1.18	1.28	1.29	1.59	3.08	4.71	5.31	5.22	5.87	6.02	5.44	5.33	5.32	5.26	5.34	4.99	4.94	4.96	5.15	4.93	3.39	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-2.09	-2.14	-1.40	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	27.79	22.76	22.55	22.95	23.10	27.31	42.58	54.32	55.36	55.45	59.71	59.76	57.65	57.71	57.69	57.70	57.71	57.66	54.88	56.06	57.66	55.27	39.48	30.62
24261	1.67	1.23	1.18	1.28	1.29	1.59	3.08	4.71	5.31	5.22	5.87	6.02	5.44	5.33	5.32	5.26	5.34	4.99	4.94	4.96	5.15	4.93	3.39	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-2.09	-2.14	-1.40	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	26.41	21.64	21.48	21.80	21.96	26.00	40.49	51.00	52.20	52.39	56.37	56.32	53.56	52.45	52.34	52.67	53.94	53.40	51.69	52.99	54.61	51.85	36.88	28.85
24011	0.29	0.11	0.11	0.13	0.15	0.28	0.99	1.39	2.15	2.16	2.53	2.58	2.26	2.16	2.11	1.63	1.57	1.45	1.75	1.89	2.10	1.51	0.79	0.65
	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	26.41	21.64	21.48	21.80	21.96	26.00	40.49	51.00	52.20	52.39	56.37	56.32	53.56	52.45	52.34	52.67	53.94	53.40	51.69	52.99	54.61	51.85	36.88	28.85
23798	0.29	0.11	0.11	0.13	0.15	0.28	0.99	1.39	2.15	2.16	2.53	2.58	2.26	2.16	2.11	1.63	1.57	1.45	1.75	1.89	2.10	1.51	0.79	0.65
	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	26.41	21.64	21.48	21.80	21.96	26.00	40.49	51.00	52.20	52.39	56.37	56.32	53.56	52.45	52.34	52.67	53.94	53.40	51.69	52.99	54.61	51.85	36.88	28.85
24028	0.29	0.11	0.11	0.13	0.15	0.28	0.99	1.39	2.15	2.16	2.53	2.58	2.26	2.16	2.11	1.63	1.57	1.45	1.75	1.89	2.10	1.51	0.79	0.65
	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	26.98	22.15	21.99	22.32	22.49	26.52	41.16	51.69	52.75	52.89	56.91	56.86	54.12	53.01	52.94	53.34	54.67	54.08	52.34	53.55	55.14	52.55	37.53	29.38
23527	0.86	0.62	0.62	0.65	0.68	0.80	1.66	2.08	2.70	2.66	3.07	3.12	2.82	2.72	2.71	2.30	2.30	2.13	2.40	2.45	2.63	2.21	1.44	1.18
	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	27.06	22.22	22.08	22.41	22.55	26.59	41.20	52.09	53.00	53.14	57.18	57.13	54.33	53.21	53.14	53.69	55.04	54.44	52.54	53.76	55.35	52.91	37.75	29.41
24190	0.94	0.69	0.71	0.74	0.74	0.87	1.70	2.48	2.95	2.91	3.34	3.39	3.03	2.92	2.91	2.65	2.67	2.49	2.60	2.66	2.84	2.57	1.66	1.21
	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	27.06	22.22	22.08	22.41	22.55	26.59	41.20	52.09	53.00	53.14	57.18	57.13	54.33	53.21	53.14	53.69	55.04	54.44	52.54	53.76	55.35	52.91	37.75	29.41
23571	0.94	0.69	0.71	0.74	0.74	0.87	1.70	2.48	2.95	2.91	3.34	3.39	3.03	2.92	2.91	2.65	2.67	2.49	2.60	2.66	2.84	2.57	1.66	1.21
	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	27.06	22.22	22.08	22.41	22.55	26.59	41.20	52.09	53.00	53.14	57.18	57.13	54.33	53.21	53.14	53.69	55.04	54.44	52.54	53.76	55.35	52.91	37.75	29.41
23572	0.94	0.69	0.71	0.74	0.74	0.87	1.70	2.48	2.95	2.91	3.34	3.39	3.03	2.92	2.91	2.65	2.67	2.49	2.60	2.66	2.84	2.57	1.66	1.21
	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	27.06	22.22	22.08	22.41	22.55	26.59	41.20	52.09	53.00	53.14	57.18	57.13	54.33	53.21	53.14	53.69	55.04	54.44	52.54	53.76	55.35	52.91	37.75	29.41
23573	0.94	0.69	0.71	0.74	0.74	0.87	1.70	2.48	2.95	2.91	3.34	3.39	3.03	2.92	2.91	2.65	2.67	2.49	2.60	2.66	2.84	2.57	1.66	1.21
	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	27.06	22.22	22.08	22.41	22.55	26.59	41.20	52.09	53.00	53.14	57.18	57.13	54.33	53.21	53.14	53.69	55.04	54.44	52.54	53.76	55.35	52.91	37.75	29.41
23574	0.94	0.69	0.71	0.74	0.74	0.87	1.70	2.48	2.95	2.91	3.34	3.39	3.03	2.92	2.91	2.65	2.67	2.49	2.60	2.66	2.84	2.57	1.66	1.21
	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	25.99 -0.13 0.00	21.47 -0.06 0.00	21.28 -0.09 0.00	21.58 -0.09 0.00	21.72 -0.09 0.00	25.59 -0.13 0.00	39.07 -0.43 0.00	48.67 -0.94 0.00	49.00 -1.05 0.00	49.23 -1.00 0.00	52.49 -1.35 0.00	52.29 -1.45 0.00	50.27 -1.03 0.00	49.28 -1.01 0.00	49.23 -1.00 0.00	50.27 -0.77 0.00	51.48 -0.89 0.00	51.27 -0.68 0.00	49.19 -0.75 0.00	50.33 -0.77 0.00	51.56 -0.95 0.00	49.08 -1.26 0.00	35.37 -0.72 0.00	28.06 -0.14 0.00
ALLEGHENY___COGEN 23514	25.70 -0.42 0.00	21.51 -0.02 0.00	21.35 -0.02 0.00	21.54 -0.13 0.00	21.61 -0.20 0.00	25.59 -0.13 0.00	38.91 -0.59 0.00	49.96 0.35 0.00	51.20 1.15 0.00	51.08 0.85 0.00	55.24 1.40 0.00	55.14 1.40 0.00	52.07 0.77 0.00	50.99 0.70 0.00	50.98 0.75 0.00	51.55 0.51 0.00	52.42 0.05 0.00	52.11 0.16 0.00	50.04 0.10 0.00	51.30 0.20 0.00	52.93 0.42 0.00	51.65 1.31 0.00	36.52 0.43 0.00	27.04 -1.16 0.00
AMERICAN_REF_FUEL 24010	24.11 -2.01 0.00	20.09 -1.44 0.00	19.94 -1.43 0.00	20.09 -1.58 0.00	20.09 -1.72 0.00	23.66 -2.06 0.00	35.23 -4.27 0.00	45.94 -3.67 0.00	46.30 -3.75 0.00	46.26 -3.97 0.00	49.96 -3.88 0.00	49.87 -3.87 0.00	46.99 -4.31 0.00	46.07 -4.22 0.00	46.11 -4.12 0.00	46.60 -4.44 0.00	47.92 -4.45 0.00	47.69 -4.26 0.00	45.75 -4.19 0.00	46.91 -4.19 0.00	48.20 -4.31 0.00	47.87 -2.47 0.00	34.32 -1.77 0.00	24.96 -3.24 0.00
ARTHUR_KILL_GT_1 23520	27.87 1.75 0.00	22.84 1.31 0.00	22.67 1.30 0.00	23.08 1.41 0.00	23.23 1.42 0.00	27.44 1.72 0.00	42.70 3.20 0.00	54.13 4.37 -0.15	64.16 5.01 -9.10	66.65 4.97 -11.45	66.68 5.65 -7.19	66.68 5.80 -7.14	66.69 5.23 -10.16	66.71 5.13 -11.29	66.75 5.17 -11.35	66.70 5.05 -10.61	66.75 5.18 -9.20	66.75 4.83 -9.97	66.20 4.69 -11.57	64.21 4.70 -8.41	64.20 4.88 -6.81	55.73 4.63 -0.76	43.07 3.14 -3.84	30.54 2.34 0.00
ARTHUR_KILL_2 23512	27.87 1.75 0.00	22.84 1.31 0.00	22.67 1.30 0.00	23.08 1.41 0.00	23.23 1.42 0.00	27.44 1.72 0.00	42.70 3.20 0.00	54.13 4.37 -0.15	64.16 5.01 -9.10	66.65 4.97 -11.45	66.68 5.65 -7.19	66.68 5.80 -7.14	66.69 5.23 -10.16	66.71 5.13 -11.29	66.75 5.17 -11.35	66.70 5.05 -10.61	66.75 5.18 -9.20	66.75 4.83 -9.97	66.20 4.69 -11.57	64.21 4.70 -8.41	64.20 4.88 -6.81	55.73 4.63 -0.76	43.07 3.14 -3.84	30.54 2.34 0.00
ARTHUR_KILL_3 23513	27.71 1.59 0.00	22.69 1.16 0.00	22.48 1.11 0.00	22.86 1.19 0.00	23.03 1.22 0.00	27.26 1.54 0.00	42.46 2.96 0.00	54.36 4.61 -0.14	57.52 5.21 -2.26	58.20 5.12 -2.85	61.39 5.76 -1.79	61.37 5.86 -1.77	59.80 5.34 -3.16	59.73 5.18 -4.26	59.71 5.17 -4.31	59.75 5.10 -3.61	59.84 5.18 -2.29	59.80 4.88 -2.97	57.60 4.79 -2.87	58.04 4.85 -2.09	59.24 5.04 -1.69	55.93 4.83 -0.76	43.29 3.36 -3.84	30.57 2.37 0.00
ASHOKAN____ 23654	27.40 1.28 0.00	22.37 0.84 0.00	22.16 0.79 0.00	22.49 0.82 0.00	22.68 0.87 0.00	26.77 1.05 0.00	41.55 2.05 0.00	52.39 2.78 0.00	53.15 3.10 0.00	53.34 3.11 0.00	57.39 3.55 0.00	57.39 3.65 0.00	54.58 3.28 0.00	53.51 3.22 0.00	53.44 3.21 0.00	54.00 2.96 0.00	55.51 3.14 0.00	54.86 2.91 0.00	52.89 2.95 0.00	54.17 3.07 0.00	55.77 3.26 0.00	53.31 2.97 0.00	38.11 2.02 0.00	29.95 1.75 0.00
ASTORIA 5-9____ 23662	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA GT2____ 23536	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA GT3____ 23731	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA GT4____ 23727	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT2_1 24094	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT2_2 24095	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT2_3 24096	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT2_4 24097	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT3_1 24098	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76

ASTORIA_GT3_2 24099	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT3_3 24100	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT3_4 24101	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT4_1 24102	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT4_2 24103	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT4_3 24104	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT4_4 24105	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT_1 23523	27.92 1.80 0.00	22.86 1.33 0.00	22.67 1.30 0.00	23.04 1.37 0.00	23.21 1.40 0.00	27.44 1.72 0.00	42.78 3.28 0.00	55.10 4.91 -0.58	64.66 5.51 -9.10	67.11 5.43 -11.45	67.17 6.14 -7.19	67.11 6.23 -7.14	67.15 5.69 -10.16	67.11 5.53 -11.29	67.11 5.53 -11.35	67.11 5.46 -10.61	67.12 5.55 -9.20	67.17 5.25 -9.97	66.65 5.14 -11.57	64.72 5.21 -8.41	64.73 5.41 -6.81	58.52 5.13 -3.05	55.08 3.54 -15.45	30.74 2.54 0.00
ASTORIA_GT_10 24110	27.92 1.80 0.00	22.86 1.33 0.00	22.67 1.30 0.00	23.04 1.37 0.00	23.21 1.40 0.00	27.44 1.72 0.00	42.78 3.28 0.00	55.10 4.91 -0.58	64.66 5.51 -9.10	67.11 5.43 -11.45	67.17 6.14 -7.19	67.11 6.23 -7.14	67.15 5.69 -10.16	67.11 5.53 -11.29	67.11 5.53 -11.35	67.11 5.46 -10.61	67.12 5.55 -9.20	67.17 5.25 -9.97	66.65 5.14 -11.57	64.72 5.21 -8.41	64.73 5.41 -6.81	58.52 5.13 -3.05	55.08 3.54 -15.45	30.74 2.54 0.00
ASTORIA_GT_11 24225	27.92 1.80 0.00	22.86 1.33 0.00	22.67 1.30 0.00	23.04 1.37 0.00	23.21 1.40 0.00	27.44 1.72 0.00	42.78 3.28 0.00	55.10 4.91 -0.58	64.66 5.51 -9.10	67.11 5.43 -11.45	67.17 6.14 -7.19	67.11 6.23 -7.14	67.15 5.69 -10.16	67.11 5.53 -11.29	67.11 5.53 -11.35	67.11 5.46 -10.61	67.12 5.55 -9.20	67.17 5.25 -9.97	66.65 5.14 -11.57	64.72 5.21 -8.41	64.73 5.41 -6.81	58.52 5.13 -3.05	55.08 3.54 -15.45	30.74 2.54 0.00
ASTORIA_GT_12 24226	27.92 1.80 0.00	22.86 1.33 0.00	22.67 1.30 0.00	23.04 1.37 0.00	23.21 1.40 0.00	27.44 1.72 0.00	42.78 3.28 0.00	55.10 4.91 -0.58	64.66 5.51 -9.10	67.11 5.43 -11.45	67.17 6.14 -7.19	67.11 6.23 -7.14	67.15 5.69 -10.16	67.11 5.53 -11.29	67.11 5.53 -11.35	67.11 5.46 -10.61	67.12 5.55 -9.20	67.17 5.25 -9.97	66.65 5.14 -11.57	64.72 5.21 -8.41	64.73 5.41 -6.81	58.52 5.13 -3.05	55.08 3.54 -15.45	30.74 2.54 0.00
ASTORIA_GT_13 24227	27.92 1.80 0.00	22.86 1.33 0.00	22.67 1.30 0.00	23.04 1.37 0.00	23.21 1.40 0.00	27.44 1.72 0.00	42.78 3.28 0.00	55.10 4.91 -0.58	64.66 5.51 -9.10	67.11 5.43 -11.45	67.17 6.14 -7.19	67.11 6.23 -7.14	67.15 5.69 -10.16	67.11 5.53 -11.29	67.11 5.53 -11.35	67.11 5.46 -10.61	67.12 5.55 -9.20	67.17 5.25 -9.97	66.65 5.14 -11.57	64.72 5.21 -8.41	64.73 5.41 -6.81	58.52 5.13 -3.05	55.08 3.54 -15.45	30.74 2.54 0.00
ASTORIA_GT_5 24106	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT_7 24107	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA_GT_8 24108	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA___2 24149	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76

ASTORIA___3 23516	27.90 1.78 0.00	22.84 1.31 0.00	22.63 1.26 0.00	23.01 1.34 0.00	23.18 1.37 0.00	27.42 1.70 0.00	42.70 3.20 0.00	55.05 4.86 -0.58	64.61 5.46 -9.10	67.06 5.38 -11.45	67.06 6.03 -7.19	67.06 6.18 -7.14	67.05 5.59 -10.16	67.06 5.48 -11.29	67.06 5.48 -11.35	67.06 5.41 -10.61	67.07 5.50 -9.20	67.06 5.14 -9.97	66.60 5.09 -11.57	64.62 5.11 -8.41	64.62 5.30 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.74 2.54 0.00
ASTORIA___4 23517	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.54 3.40 -28.64	71.66 5.06 -16.99	105.83 5.71 -50.07	100.62 5.68 -44.71	101.97 6.41 -41.72	80.15 6.50 -19.91	80.15 5.95 -22.90	80.10 5.78 -24.03	80.10 5.78 -24.09	100.62 5.72 -43.86	100.62 5.81 -42.44	100.61 5.45 -43.21	109.01 5.34 -53.73	102.97 5.42 -46.45	71.78 5.62 -13.65	71.77 5.34 -16.09	71.60 3.64 -31.87	71.55 2.59 -40.76
ASTORIA___5 23518	28.00 1.88 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.06 1.39 0.00	23.23 1.42 0.00	27.52 1.80 0.00	71.46 3.32 -28.64	71.46 4.86 -16.99	105.58 5.46 -50.07	100.32 5.38 -44.71	101.64 6.08 -41.72	79.88 6.23 -19.91	79.95 5.75 -22.90	79.90 5.58 -24.03	79.90 5.58 -24.09	100.36 5.46 -43.86	100.36 5.55 -42.44	100.36 5.20 -43.21	108.71 5.04 -53.73	102.66 5.11 -46.45	71.46 5.30 -13.65	71.46 5.03 -16.09	71.46 3.50 -31.87	71.47 2.51 -40.76
ASTRIA 10-13____ 23663	27.92 1.80 0.00	22.86 1.33 0.00	22.67 1.30 0.00	23.04 1.37 0.00	23.21 1.40 0.00	27.44 1.72 0.00	42.78 3.28 0.00	55.10 4.91 -0.58	64.66 5.51 -9.10	67.11 5.43 -11.45	67.17 6.14 -7.19	67.11 6.23 -7.14	67.15 5.69 -10.16	67.11 5.53 -11.29	67.11 5.53 -11.35	67.11 5.46 -10.61	67.12 5.55 -9.20	67.17 5.25 -9.97	66.65 5.14 -11.57	64.72 5.21 -8.41	64.73 5.41 -6.81	58.52 5.13 -3.05	55.08 3.54 -15.45	30.74 2.54 0.00
ATHENS_STG_1 23668	27.09 0.97 0.00	22.24 0.71 0.00	22.08 0.71 0.00	22.43 0.76 0.00	22.57 0.76 0.00	26.59 0.87 0.00	41.16 1.66 0.00	52.14 2.53 0.00	52.90 2.85 0.00	53.04 2.81 0.00	57.02 3.18 0.00	57.02 3.28 0.00	54.22 2.92 0.00	53.16 2.87 0.00	53.04 2.81 0.00	53.75 2.71 0.00	55.09 2.72 0.00	54.50 2.55 0.00	52.54 2.60 0.00	53.71 2.61 0.00	55.24 2.73 0.00	52.91 2.57 0.00	37.86 1.77 0.00	29.47 1.27 0.00
ATHENS_STG_2 23670	27.09 0.97 0.00	22.24 0.71 0.00	22.08 0.71 0.00	22.43 0.76 0.00	22.57 0.76 0.00	26.59 0.87 0.00	41.16 1.66 0.00	52.14 2.53 0.00	52.90 2.85 0.00	53.04 2.81 0.00	57.02 3.18 0.00	57.02 3.28 0.00	54.22 2.92 0.00	53.16 2.87 0.00	53.04 2.81 0.00	53.75 2.71 0.00	55.09 2.72 0.00	54.50 2.55 0.00	52.54 2.60 0.00	53.71 2.61 0.00	55.24 2.73 0.00	52.91 2.57 0.00	37.86 1.77 0.00	29.47 1.27 0.00
ATHENS_STG_3 23677	27.09 0.97 0.00	22.24 0.71 0.00	22.08 0.71 0.00	22.43 0.76 0.00	22.57 0.76 0.00	26.59 0.87 0.00	41.16 1.66 0.00	52.14 2.53 0.00	52.90 2.85 0.00	53.04 2.81 0.00	57.02 3.18 0.00	57.02 3.28 0.00	54.22 2.92 0.00	53.16 2.87 0.00	53.04 2.81 0.00	53.75 2.71 0.00	55.09 2.72 0.00	54.50 2.55 0.00	52.54 2.60 0.00	53.71 2.61 0.00	55.24 2.73 0.00	52.91 2.57 0.00	37.86 1.77 0.00	29.47 1.27 0.00
BARRETT 1-8___GRP4 24034	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT 9-12___GRP3 24033	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT_IC_1 23704	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT_IC_10 23701	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT_IC_11 23702	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT_IC_12 23703	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT_IC_2 23705	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT_IC_3 23706	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT_IC_4 23707	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56

BARRETT_IC_5 23708	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT_IC_6 23709	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT_IC_7 23710	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT_IC_8 23711	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT_IC_9 23700	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT___1 23545	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	56.14 2.08 -28.34	58.22 3.79 -14.93	101.68 5.26 -46.81	94.70 5.71 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	108.99 5.28 -53.42	108.97 5.27 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.63 4.83 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.93 3.50 -65.34	60.47 2.71 -29.56
BARRETT___2 23546	54.41 2.14 -26.15	55.24 1.61 -32.10	54.74 1.58 -31.79	54.30 1.65 -30.98	54.62 1.66 -31.15	56.09 2.03 -28.34	58.14 3.71 -14.93	101.43 5.01 -46.81	94.40 5.41 -38.94	104.09 4.92 -48.94	108.59 5.49 -49.26	108.65 5.59 -49.32	108.63 5.08 -52.25	108.69 4.98 -53.42	108.62 4.92 -53.47	105.43 4.85 -49.54	109.27 4.97 -51.93	109.32 4.52 -52.85	142.65 4.54 -88.17	154.39 4.60 -98.69	154.37 4.73 -97.13	124.45 4.53 -69.58	104.68 3.25 -65.34	60.41 2.65 -29.56
BEAVER RIVER___HYD 24048	25.31 -0.81 0.00	20.86 -0.67 0.00	20.64 -0.73 0.00	20.91 -0.76 0.00	21.11 -0.70 0.00	25.05 -0.67 0.00	38.99 -0.51 0.00	49.41 -0.20 0.00	50.30 0.25 0.00	50.33 0.10 0.00	54.00 0.16 0.00	53.26 -0.48 0.00	51.09 -0.21 0.00	50.29 0.00 0.00	50.18 -0.05 0.00	50.53 -0.51 0.00	51.38 -0.99 0.00	51.17 -0.78 0.00	49.69 -0.25 0.00	50.79 -0.31 0.00	52.35 -0.16 0.00	50.04 -0.30 0.00	35.40 -0.69 0.00	27.27 -0.93 0.00
BEEBEE_GT_13 23619	26.04 -0.08 0.00	22.09 0.56 0.00	21.90 0.53 0.00	22.15 0.48 0.00	22.22 0.41 0.00	26.31 0.59 0.00	40.01 0.51 0.00	50.11 0.50 0.00	51.35 1.30 0.00	51.39 1.16 0.00	55.40 1.56 0.00	55.30 1.56 0.00	52.38 1.08 0.00	51.30 1.01 0.00	51.23 1.00 0.00	51.81 0.77 0.00	52.68 0.31 0.00	52.26 0.31 0.00	50.14 0.20 0.00	51.36 0.26 0.00	53.14 0.63 0.00	51.60 1.26 0.00	36.88 0.79 0.00	27.52 -0.68 0.00
BETHLEHEM___STEEL 23779	24.32 -1.80 0.00	20.28 -1.25 0.00	20.15 -1.22 0.00	20.30 -1.37 0.00	20.31 -1.50 0.00	24.00 -1.72 0.00	35.98 -3.52 0.00	47.43 -2.18 0.00	48.00 -2.05 0.00	47.87 -2.36 0.00	51.90 -1.94 0.00	51.75 -1.99 0.00	48.73 -2.57 0.00	47.78 -2.51 0.00	47.77 -2.46 0.00	48.28 -2.76 0.00	49.65 -2.72 0.00	49.40 -2.55 0.00	47.39 -2.55 0.00	48.65 -2.45 0.00	50.09 -2.42 0.00	49.48 -0.86 0.00	35.08 -1.01 0.00	25.41 -2.79 0.00
BINGHAMTON___COGEN 23790	25.75 -0.37 0.00	21.23 -0.30 0.00	21.11 -0.26 0.00	21.34 -0.33 0.00	21.46 -0.35 0.00	25.39 -0.33 0.00	39.10 -0.40 0.00	50.40 0.79 0.00	51.15 1.10 0.00	50.93 0.70 0.00	55.13 1.29 0.00	55.03 1.29 0.00	52.07 0.77 0.00	51.04 0.75 0.00	50.98 0.75 0.00	51.65 0.61 0.00	53.05 0.68 0.00	52.63 0.68 0.00	50.64 0.70 0.00	51.92 0.82 0.00	53.46 0.95 0.00	51.55 1.21 0.00	36.31 0.22 0.00	27.58 -0.62 0.00
BLACK RIVER___HYD 24047	25.34 -0.78 0.00	20.88 -0.65 0.00	20.66 -0.71 0.00	20.95 -0.72 0.00	21.13 -0.68 0.00	25.08 -0.64 0.00	39.03 -0.47 0.00	49.56 -0.05 0.00	50.35 0.30 0.00	50.43 0.20 0.00	54.16 0.32 0.00	53.47 -0.27 0.00	51.25 -0.05 0.00	50.44 0.15 0.00	50.28 0.05 0.00	50.68 -0.36 0.00	51.64 -0.73 0.00	51.38 -0.57 0.00	49.74 -0.20 0.00	50.90 -0.20 0.00	52.51 0.00 0.00	50.24 -0.10 0.00	35.48 -0.61 0.00	27.27 -0.93 0.00
BLUE_CIRC_CHEM_DRP 24182	26.75 0.63 0.00	21.96 0.43 0.00	21.82 0.45 0.00	22.15 0.48 0.00	22.29 0.48 0.00	26.29 0.57 0.00	40.65 1.15 0.00	51.40 1.79 0.00	52.20 2.15 0.00	52.34 2.11 0.00	56.26 2.42 0.00	56.21 2.47 0.00	53.51 2.21 0.00	52.40 2.11 0.00	52.34 2.11 0.00	52.98 1.94 0.00	54.31 1.94 0.00	53.72 1.77 0.00	51.84 1.90 0.00	52.99 1.89 0.00	54.56 2.05 0.00	52.15 1.81 0.00	37.32 1.23 0.00	29.05 0.85 0.00
BOC_GAS_DRP 24189	26.88 0.76 0.00	22.07 0.54 0.00	21.93 0.56 0.00	22.26 0.59 0.00	22.42 0.61 0.00	26.39 0.67 0.00	40.80 1.30 0.00	51.50 1.89 0.00	52.30 2.25 0.00	52.44 2.21 0.00	56.37 2.53 0.00	56.32 2.58 0.00	53.61 2.31 0.00	52.50 2.21 0.00	52.44 2.21 0.00	53.08 2.04 0.00	54.41 2.04 0.00	53.82 1.87 0.00	51.94 2.00 0.00	53.14 2.04 0.00	54.66 2.15 0.00	52.30 1.96 0.00	37.43 1.34 0.00	29.16 0.96 0.00
BOWLINE___1 23526	27.43 1.31 0.00	22.46 0.93 0.00	22.27 0.90 0.00	22.62 0.95 0.00	22.79 0.98 0.00	26.93 1.21 0.00	41.91 2.41 0.00	53.28 3.67 0.00	54.25 4.20 0.00	54.35 4.12 0.00	58.52 4.68 0.00	58.52 4.78 0.00	55.61 4.31 0.00	54.51 4.22 0.00	54.45 4.22 0.00	55.17 4.13 0.00	56.56 4.19 0.00	55.85 3.90 0.00	53.79 3.85 0.00	54.98 3.88 0.00	56.55 4.04 0.00	54.17 3.83 0.00	38.72 2.63 0.00	30.09 1.89 0.00
BOWLINE___2 23595	27.43 1.31 0.00	22.46 0.93 0.00	22.27 0.90 0.00	22.62 0.95 0.00	22.79 0.98 0.00	26.93 1.21 0.00	41.91 2.41 0.00	53.28 3.67 0.00	54.25 4.20 0.00	54.35 4.12 0.00	58.52 4.68 0.00	58.52 4.78 0.00	55.61 4.31 0.00	54.51 4.22 0.00	54.45 4.22 0.00	55.17 4.13 0.00	56.56 4.19 0.00	55.85 3.90 0.00	53.79 3.85 0.00	54.98 3.88 0.00	56.55 4.04 0.00	54.17 3.83 0.00	38.72 2.63 0.00	30.09 1.89 0.00

BROOKHAVEN___DRP 24191	54.25 1.98 -26.15	55.09 1.46 -32.10	54.59 1.43 -31.79	54.15 1.50 -30.98	54.46 1.50 -31.15	55.89 1.83 -28.34	57.83 3.40 -14.93	100.74 4.32 -46.81	94.35 5.36 -38.94	104.34 5.17 -48.94	108.48 5.38 -49.26	108.43 5.37 -49.32	108.42 4.87 -52.25	108.49 4.78 -53.42	108.47 4.77 -53.47	105.28 4.70 -49.54	109.17 4.87 -51.93	109.11 4.31 -52.85	142.40 4.29 -88.17	154.03 4.24 -98.69	154.00 4.36 -97.13	123.95 4.03 -69.58	104.50 3.07 -65.34	60.07 2.31 -29.56
BROOKLYN_NAVY_YARD 23515	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.31 1.59 0.00	42.58 3.08 0.00	54.42 4.81 0.00	55.41 5.36 0.00	55.40 5.17 0.00	59.55 5.71 0.00	59.60 5.86 0.00	57.49 5.28 -0.91	57.56 5.18 -2.09	57.54 5.17 -2.14	57.54 5.10 -1.40	57.55 5.18 0.00	57.55 4.88 -0.72	54.73 4.79 0.00	55.90 4.80 0.00	57.50 4.99 0.00	55.07 4.73 0.00	39.41 3.32 0.00	30.57 2.37 0.00
BURROWS___LYONSDAL 23803	25.91 -0.21 0.00	21.36 -0.17 0.00	21.18 -0.19 0.00	21.47 -0.20 0.00	21.64 -0.17 0.00	25.59 -0.13 0.00	39.62 0.12 0.00	50.11 0.50 0.00	51.05 1.00 0.00	51.08 0.85 0.00	54.81 0.97 0.00	54.44 0.70 0.00	51.97 0.67 0.00	51.04 0.75 0.00	50.93 0.70 0.00	51.40 0.36 0.00	52.47 0.10 0.00	52.16 0.21 0.00	50.39 0.45 0.00	51.56 0.46 0.00	53.09 0.58 0.00	50.84 0.50 0.00	36.16 0.07 0.00	27.97 -0.23 0.00
CALPINE BETH_PAGE_GT4 24209	54.46 2.19 -26.15	55.29 1.66 -32.10	54.78 1.62 -31.79	54.36 1.71 -30.98	54.68 1.72 -31.15	56.17 2.11 -28.34	58.22 3.79 -14.93	101.73 5.31 -46.81	95.00 6.01 -38.94	105.00 5.83 -48.94	109.51 6.41 -49.26	109.56 6.50 -49.32	109.45 5.90 -52.25	109.49 5.78 -53.42	109.48 5.78 -53.47	106.30 5.72 -49.54	110.16 5.86 -51.93	110.10 5.30 -52.85	143.40 5.29 -88.17	155.16 5.37 -98.69	155.15 5.51 -97.13	125.10 5.18 -69.58	105.00 3.57 -65.34	60.44 2.68 -29.56
CALSPAN___DRP 24200	24.32 -1.80 0.00	20.28 -1.25 0.00	20.15 -1.22 0.00	20.30 -1.37 0.00	20.31 -1.50 0.00	24.00 -1.72 0.00	35.98 -3.52 0.00	47.43 -2.18 0.00	48.00 -2.05 0.00	47.87 -2.36 0.00	51.90 -1.94 0.00	51.75 -1.99 0.00	48.73 -2.57 0.00	47.78 -2.51 0.00	47.77 -2.46 0.00	48.28 -2.76 0.00	49.65 -2.72 0.00	49.40 -2.55 0.00	47.39 -2.55 0.00	48.65 -2.45 0.00	50.09 -2.42 0.00	49.48 -0.86 0.00	35.08 -1.01 0.00	25.41 -2.79 0.00
CARR STREET_E__SYR 24060	25.60 -0.52 0.00	21.12 -0.41 0.00	20.96 -0.41 0.00	21.24 -0.43 0.00	21.35 -0.46 0.00	25.23 -0.49 0.00	38.79 -0.71 0.00	49.16 -0.45 0.00	49.65 -0.40 0.00	49.68 -0.55 0.00	53.41 -0.43 0.00	53.26 -0.48 0.00	50.74 -0.56 0.00	49.74 -0.55 0.00	49.68 -0.55 0.00	50.38 -0.66 0.00	51.64 -0.73 0.00	51.22 -0.73 0.00	49.29 -0.65 0.00	50.44 -0.66 0.00	51.93 -0.58 0.00	50.04 -0.30 0.00	35.62 -0.47 0.00	27.41 -0.79 0.00
CARTHAGE___PAPER 23857	25.34 -0.78 0.00	20.88 -0.65 0.00	20.66 -0.71 0.00	20.93 -0.74 0.00	21.13 -0.68 0.00	25.08 -0.64 0.00	39.03 -0.47 0.00	49.51 -0.10 0.00	50.35 0.30 0.00	50.43 0.20 0.00	54.11 0.27 0.00	53.36 -0.38 0.00	51.20 -0.10 0.00	50.39 0.10 0.00	50.28 0.05 0.00	50.63 -0.41 0.00	51.53 -0.84 0.00	51.27 -0.68 0.00	49.74 -0.20 0.00	50.90 -0.20 0.00	52.46 -0.05 0.00	50.19 -0.15 0.00	35.48 -0.61 0.00	27.30 -0.90 0.00
CE_DUNWOOD___DRP 24194	27.58 1.46 0.00	22.58 1.05 0.00	22.40 1.03 0.00	22.78 1.11 0.00	22.92 1.11 0.00	27.11 1.39 0.00	42.19 2.69 0.00	53.68 4.07 0.00	54.65 4.60 0.00	54.75 4.52 0.00	58.95 5.11 0.00	58.95 5.21 0.00	56.05 4.72 -0.03	55.00 4.63 -0.08	54.93 4.62 -0.08	55.63 4.54 -0.05	56.98 4.61 0.00	56.29 4.31 -0.03	54.18 4.24 0.00	55.39 4.29 0.00	56.97 4.46 0.00	54.57 4.23 0.00	39.01 2.92 0.00	30.29 2.09 0.00
CE_MILLWOOD___DRP 24193	27.50 1.38 0.00	22.54 1.01 0.00	22.35 0.98 0.00	22.71 1.04 0.00	22.86 1.05 0.00	27.03 1.31 0.00	42.07 2.57 0.00	53.53 3.92 0.00	54.45 4.40 0.00	54.60 4.37 0.00	58.79 4.95 0.00	58.79 5.05 0.00	55.90 4.57 -0.03	54.84 4.48 -0.07	54.72 4.42 -0.07	55.48 4.39 -0.05	56.82 4.45 0.00	56.07 4.10 -0.02	54.04 4.10 0.00	55.24 4.14 0.00	56.82 4.31 0.00	54.42 4.08 0.00	38.87 2.78 0.00	30.20 2.00 0.00
CE_NYC2_DRP 24202	27.92 1.80 0.00	22.86 1.33 0.00	22.65 1.28 0.00	23.04 1.37 0.00	23.21 1.40 0.00	27.44 1.72 0.00	42.74 3.24 0.00	55.10 4.91 -0.58	64.66 5.51 -9.10	67.11 5.43 -11.45	67.11 6.08 -7.19	67.06 6.18 -7.14	67.10 5.64 -10.16	67.11 5.53 -11.29	67.11 5.53 -11.35	67.06 5.41 -10.61	67.12 5.55 -9.20	67.12 5.20 -9.97	66.60 5.09 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.52 5.13 -3.05	55.08 3.54 -15.45	30.74 2.54 0.00
CE_NYC_DRP 24195	27.82 1.70 0.00	22.78 1.25 0.00	22.57 1.20 0.00	22.95 1.28 0.00	23.12 1.31 0.00	27.34 1.62 0.00	42.62 3.12 0.00	54.37 4.76 0.00	55.41 5.36 0.00	55.50 5.27 0.00	59.76 5.92 0.00	59.81 6.07 0.00	57.66 5.49 -0.87	57.66 5.38 -1.99	57.65 5.38 -2.04	57.69 5.31 -1.34	57.76 5.39 0.00	57.67 5.04 -0.68	54.93 4.99 0.00	56.11 5.01 0.00	57.71 5.20 0.00	55.32 4.98 0.00	39.52 3.43 0.00	30.62 2.42 0.00
CH_MIDHUDSON___DRP 24192	27.45 1.33 0.00	22.48 0.95 0.00	22.29 0.92 0.00	22.65 0.98 0.00	22.79 0.98 0.00	26.93 1.21 0.00	41.83 2.33 0.00	53.08 3.47 0.00	54.00 3.95 0.00	54.10 3.87 0.00	58.25 4.41 0.00	58.25 4.51 0.00	55.35 4.05 0.00	54.26 3.97 0.00	54.20 3.97 0.00	54.87 3.83 0.00	56.25 3.88 0.00	55.53 3.58 0.00	53.59 3.65 0.00	54.73 3.63 0.00	56.29 3.78 0.00	53.91 3.57 0.00	38.58 2.49 0.00	30.06 1.86 0.00
CH_MISC_IPPS 23765	27.37 1.25 0.00	22.41 0.88 0.00	22.22 0.85 0.00	22.58 0.91 0.00	22.73 0.92 0.00	26.85 1.13 0.00	41.63 2.13 0.00	52.78 3.17 0.00	53.70 3.65 0.00	53.80 3.57 0.00	57.93 4.09 0.00	57.93 4.19 0.00	55.05 3.75 0.00	53.96 3.67 0.00	53.90 3.67 0.00	54.61 3.57 0.00	56.04 3.67 0.00	55.27 3.32 0.00	53.29 3.35 0.00	54.47 3.37 0.00	56.03 3.52 0.00	53.66 3.32 0.00	38.40 2.31 0.00	29.95 1.75 0.00
CH_RES_BVR_FALLS 23983	26.07 -0.05 0.00	21.49 -0.04 0.00	21.33 -0.04 0.00	21.63 -0.04 0.00	21.77 -0.04 0.00	25.67 -0.05 0.00	39.42 -0.08 0.00	49.51 -0.10 0.00	50.00 -0.05 0.00	50.23 0.00 0.00	53.79 -0.05 0.00	53.69 -0.05 0.00	51.25 -0.05 0.00	50.24 -0.05 0.00	50.18 -0.05 0.00	50.94 -0.10 0.00	52.27 -0.10 0.00	51.85 -0.10 0.00	49.84 -0.10 0.00	51.00 -0.10 0.00	52.40 -0.11 0.00	50.19 -0.15 0.00	35.98 -0.11 0.00	28.14 -0.06 0.00
CH_RES_NIAGARA 23895	24.11 -2.01 0.00	20.11 -1.42 0.00	19.96 -1.41 0.00	20.11 -1.56 0.00	20.11 -1.70 0.00	23.66 -2.06 0.00	35.19 -4.31 0.00	45.89 -3.72 0.00	46.20 -3.85 0.00	46.21 -4.02 0.00	49.86 -3.98 0.00	49.76 -3.98 0.00	46.94 -4.36 0.00	46.02 -4.27 0.00	46.06 -4.17 0.00	46.55 -4.49 0.00	47.81 -4.56 0.00	47.64 -4.31 0.00	45.65 -4.29 0.00	46.81 -4.29 0.00	48.15 -4.36 0.00	47.87 -2.47 0.00	34.36 -1.73 0.00	24.96 -3.24 0.00
CH_RES_SYRACUSE 23985	25.62 -0.50 0.00	21.14 -0.39 0.00	20.99 -0.38 0.00	21.26 -0.41 0.00	21.37 -0.44 0.00	25.26 -0.46 0.00	38.79 -0.71 0.00	49.16 -0.45 0.00	49.70 -0.35 0.00	49.78 -0.45 0.00	53.52 -0.32 0.00	53.36 -0.38 0.00	50.84 -0.46 0.00	49.84 -0.45 0.00	49.73 -0.50 0.00	50.48 -0.56 0.00	51.64 -0.73 0.00	51.22 -0.73 0.00	49.29 -0.65 0.00	50.44 -0.66 0.00	51.93 -0.58 0.00	49.99 -0.35 0.00	35.58 -0.51 0.00	27.44 -0.76 0.00

CORNELL____ 23752	24.71 -1.41 0.00	20.43 -1.10 0.00	20.24 -1.13 0.00	20.46 -1.21 0.00	20.59 -1.22 0.00	24.46 -1.26 0.00	37.41 -2.09 0.00	48.02 -1.59 0.00	48.40 -1.65 0.00	48.37 -1.86 0.00	52.22 -1.62 0.00	51.91 -1.83 0.00	49.30 -2.00 0.00	48.33 -1.96 0.00	48.27 -1.96 0.00	48.79 -2.25 0.00	50.07 -2.30 0.00	49.72 -2.23 0.00	47.89 -2.05 0.00	49.06 -2.04 0.00	50.62 -1.89 0.00	48.88 -1.46 0.00	34.36 -1.73 0.00	26.20 -2.00 0.00
COXSACKIE___GT 23611	27.24 1.12 0.00	22.26 0.73 0.00	22.05 0.68 0.00	22.41 0.74 0.00	22.57 0.76 0.00	26.62 0.90 0.00	41.32 1.82 0.00	52.09 2.48 0.00	52.95 2.90 0.00	53.14 2.91 0.00	57.12 3.28 0.00	57.18 3.44 0.00	54.38 3.08 0.00	53.26 2.97 0.00	53.19 2.96 0.00	53.80 2.76 0.00	55.20 2.83 0.00	54.60 2.65 0.00	52.64 2.70 0.00	53.86 2.76 0.00	55.45 2.94 0.00	53.01 2.67 0.00	37.89 1.80 0.00	29.69 1.49 0.00
CRESCENT___HYD 24018	26.90 0.78 0.00	22.09 0.56 0.00	21.93 0.56 0.00	22.26 0.59 0.00	22.42 0.61 0.00	26.47 0.75 0.00	41.08 1.58 0.00	51.79 2.18 0.00	52.80 2.75 0.00	52.99 2.76 0.00	56.96 3.12 0.00	56.96 3.22 0.00	54.17 2.87 0.00	53.06 2.77 0.00	52.99 2.76 0.00	53.44 2.40 0.00	54.73 2.36 0.00	54.13 2.18 0.00	52.34 2.40 0.00	53.60 2.50 0.00	55.19 2.68 0.00	52.61 2.27 0.00	37.53 1.44 0.00	29.30 1.10 0.00
CRUCIBLE_METL_DRP 24180	25.62 -0.50 0.00	21.14 -0.39 0.00	20.99 -0.38 0.00	21.26 -0.41 0.00	21.37 -0.44 0.00	25.26 -0.46 0.00	38.79 -0.71 0.00	49.16 -0.45 0.00	49.70 -0.35 0.00	49.78 -0.45 0.00	53.52 -0.32 0.00	53.36 -0.38 0.00	50.84 -0.46 0.00	49.84 -0.45 0.00	49.73 -0.50 0.00	50.48 -0.56 0.00	51.64 -0.73 0.00	51.22 -0.73 0.00	49.29 -0.65 0.00	50.44 -0.66 0.00	51.93 -0.58 0.00	49.99 -0.35 0.00	35.58 -0.51 0.00	27.44 -0.76 0.00
CSC___481_PGEN 24222	54.28 2.01 -26.15	55.14 1.51 -32.10	54.61 1.45 -31.79	54.19 1.54 -30.98	54.51 1.55 -31.15	55.96 1.90 -28.34	57.95 3.52 -14.93	100.64 4.22 -46.81	94.25 5.26 -38.94	104.24 5.07 -48.94	108.38 5.28 -49.26	108.38 5.32 -49.32	108.37 4.82 -52.25	108.39 4.68 -53.42	108.37 4.67 -53.47	105.17 4.59 -49.54	109.12 4.82 -51.93	109.06 4.26 -52.85	142.35 4.24 -88.17	154.03 4.24 -98.69	153.95 4.31 -97.13	123.95 4.03 -69.58	104.53 3.10 -65.34	60.10 2.34 -29.56
DANSKAMMER___1 23586	27.37 1.25 0.00	22.41 0.88 0.00	22.22 0.85 0.00	22.58 0.91 0.00	22.73 0.92 0.00	26.85 1.13 0.00	41.63 2.13 0.00	52.78 3.17 0.00	53.70 3.65 0.00	53.80 3.57 0.00	57.93 4.09 0.00	57.93 4.19 0.00	55.05 3.75 0.00	53.96 3.67 0.00	53.90 3.67 0.00	54.61 3.57 0.00	56.04 3.67 0.00	55.27 3.32 0.00	53.29 3.35 0.00	54.47 3.37 0.00	56.03 3.52 0.00	53.66 3.32 0.00	38.40 2.31 0.00	29.95 1.75 0.00
DANSKAMMER___2 23589	27.37 1.25 0.00	22.41 0.88 0.00	22.22 0.85 0.00	22.58 0.91 0.00	22.73 0.92 0.00	26.85 1.13 0.00	41.63 2.13 0.00	52.78 3.17 0.00	53.70 3.65 0.00	53.80 3.57 0.00	57.93 4.09 0.00	57.93 4.19 0.00	55.05 3.75 0.00	53.96 3.67 0.00	53.90 3.67 0.00	54.61 3.57 0.00	56.04 3.67 0.00	55.27 3.32 0.00	53.29 3.35 0.00	54.47 3.37 0.00	56.03 3.52 0.00	53.66 3.32 0.00	38.40 2.31 0.00	29.95 1.75 0.00
DANSKAMMER___3 23590	27.32 1.20 0.00	22.37 0.84 0.00	22.18 0.81 0.00	22.54 0.87 0.00	22.68 0.87 0.00	26.80 1.08 0.00	41.48 1.98 0.00	52.59 2.98 0.00	53.45 3.40 0.00	53.60 3.37 0.00	57.72 3.88 0.00	57.72 3.98 0.00	54.84 3.54 0.00	53.76 3.47 0.00	53.70 3.47 0.00	54.41 3.37 0.00	55.83 3.46 0.00	55.07 3.12 0.00	53.09 3.15 0.00	54.27 3.17 0.00	55.82 3.31 0.00	53.46 3.12 0.00	38.22 2.13 0.00	29.84 1.64 0.00
DANSKAMMER___4 23591	27.37 1.25 0.00	22.41 0.88 0.00	22.22 0.85 0.00	22.58 0.91 0.00	22.73 0.92 0.00	26.85 1.13 0.00	41.63 2.13 0.00	52.78 3.17 0.00	53.70 3.65 0.00	53.80 3.57 0.00	57.93 4.09 0.00	57.93 4.19 0.00	55.05 3.75 0.00	53.96 3.67 0.00	53.90 3.67 0.00	54.61 3.57 0.00	56.04 3.67 0.00	55.27 3.32 0.00	53.29 3.35 0.00	54.47 3.37 0.00	56.03 3.52 0.00	53.66 3.32 0.00	38.40 2.31 0.00	29.95 1.75 0.00
DANSKAMMER___DIESEL 23592	27.37 1.25 0.00	22.41 0.88 0.00	22.22 0.85 0.00	22.58 0.91 0.00	22.73 0.92 0.00	26.85 1.13 0.00	41.63 2.13 0.00	52.78 3.17 0.00	53.70 3.65 0.00	53.80 3.57 0.00	57.93 4.09 0.00	57.93 4.19 0.00	55.05 3.75 0.00	53.96 3.67 0.00	53.90 3.67 0.00	54.61 3.57 0.00	56.04 3.67 0.00	55.27 3.32 0.00	53.29 3.35 0.00	54.47 3.37 0.00	56.03 3.52 0.00	53.66 3.32 0.00	38.40 2.31 0.00	29.95 1.75 0.00
DASHVILLE___HYD 23610	27.48 1.36 0.00	22.43 0.90 0.00	22.22 0.85 0.00	22.58 0.91 0.00	22.75 0.94 0.00	26.88 1.16 0.00	41.83 2.33 0.00	53.03 3.42 0.00	53.85 3.80 0.00	54.00 3.77 0.00	58.15 4.31 0.00	58.15 4.41 0.00	55.25 3.95 0.00	54.16 3.87 0.00	54.10 3.87 0.00	54.82 3.78 0.00	56.25 3.88 0.00	55.53 3.58 0.00	53.54 3.60 0.00	54.73 3.63 0.00	56.29 3.78 0.00	53.86 3.52 0.00	38.54 2.45 0.00	30.09 1.89 0.00
DOGLEVILLE___HYD 23807	26.85 0.73 0.00	22.11 0.58 0.00	21.93 0.56 0.00	22.23 0.56 0.00	22.40 0.59 0.00	26.49 0.77 0.00	40.96 1.46 0.00	51.84 2.23 0.00	52.85 2.80 0.00	53.09 2.86 0.00	57.02 3.18 0.00	56.86 3.12 0.00	54.12 2.82 0.00	56.58 6.29 0.00	56.46 6.23 0.00	53.54 2.50 0.00	54.73 2.36 0.00	54.29 2.34 0.00	52.24 2.30 0.00	53.45 2.35 0.00	55.03 2.52 0.00	52.71 2.37 0.00	37.53 1.44 0.00	29.10 0.90 0.00
DUNKIRK___1 23563	24.03 -2.09 0.00	20.00 -1.53 0.00	19.92 -1.45 0.00	20.02 -1.65 0.00	20.07 -1.74 0.00	23.82 -1.90 0.00	35.67 -3.83 0.00	47.68 -1.93 0.00	48.45 -1.60 0.00	47.97 -2.26 0.00	52.39 -1.45 0.00	52.29 -1.45 0.00	48.99 -2.31 0.00	47.98 -2.31 0.00	48.02 -2.21 0.00	48.54 -2.50 0.00	50.12 -2.25 0.00	49.82 -2.13 0.00	47.84 -2.10 0.00	49.21 -1.89 0.00	50.72 -1.79 0.00	49.74 -0.60 0.00	34.72 -1.37 0.00	25.27 -2.93 0.00
DUNKIRK___2 23564	24.03 -2.09 0.00	20.00 -1.53 0.00	19.92 -1.45 0.00	20.02 -1.65 0.00	20.07 -1.74 0.00	23.82 -1.90 0.00	35.67 -3.83 0.00	47.68 -1.93 0.00	48.45 -1.60 0.00	47.97 -2.26 0.00	52.39 -1.45 0.00	52.29 -1.45 0.00	48.99 -2.31 0.00	47.98 -2.31 0.00	48.02 -2.21 0.00	48.54 -2.50 0.00	50.12 -2.25 0.00	49.82 -2.13 0.00	47.84 -2.10 0.00	49.21 -1.89 0.00	50.72 -1.79 0.00	49.74 -0.60 0.00	34.72 -1.37 0.00	25.27 -2.93 0.00
DUNKIRK___3 23565	24.11 -2.01 0.00	20.09 -1.44 0.00	19.98 -1.39 0.00	20.11 -1.56 0.00	20.13 -1.68 0.00	23.87 -1.85 0.00	35.87 -3.63 0.00	47.68 -1.93 0.00	48.45 -1.60 0.00	48.07 -2.16 0.00	52.39 -1.45 0.00	52.29 -1.45 0.00	49.04 -2.26 0.00	48.08 -2.21 0.00	48.07 -2.16 0.00	48.59 -2.45 0.00	50.07 -2.30 0.00	49.82 -2.13 0.00	47.79 -2.15 0.00	49.16 -1.94 0.00	50.62 -1.89 0.00	49.69 -0.65 0.00	34.83 -1.26 0.00	25.32 -2.88 0.00
DUNKIRK___4 23566	24.11 -2.01 0.00	20.09 -1.44 0.00	19.98 -1.39 0.00	20.11 -1.56 0.00	20.13 -1.68 0.00	23.87 -1.85 0.00	35.87 -3.63 0.00	47.68 -1.93 0.00	48.45 -1.60 0.00	48.07 -2.16 0.00	52.39 -1.45 0.00	52.29 -1.45 0.00	49.04 -2.26 0.00	48.08 -2.21 0.00	48.07 -2.16 0.00	48.59 -2.45 0.00	50.07 -2.30 0.00	49.82 -2.13 0.00	47.79 -2.15 0.00	49.16 -1.94 0.00	50.62 -1.89 0.00	49.69 -0.65 0.00	34.83 -1.26 0.00	25.32 -2.88 0.00

EAST HAMPTON___GT 23717	55.09 2.82 -26.15	55.85 2.22 -32.10	55.30 2.14 -31.79	54.84 2.19 -30.98	55.18 2.22 -31.15	56.94 2.88 -28.34	59.60 5.17 -14.93	103.22 6.80 -46.81	97.35 8.36 -38.94	107.36 8.19 -48.94	111.88 8.78 -49.26	111.87 8.81 -49.32	111.60 8.05 -52.25	111.60 7.89 -53.42	111.59 7.89 -53.47	108.44 7.86 -49.54	112.36 8.06 -51.93	112.23 7.43 -52.85	145.45 7.34 -88.17	157.25 7.46 -98.69	157.36 7.72 -97.13	127.07 7.15 -69.58	106.37 4.94 -65.34	61.23 3.47 -29.56
EAST RIVER___6 23660	27.84 1.72 0.00	22.80 1.27 0.00	22.59 1.22 0.00	22.99 1.32 0.00	23.14 1.33 0.00	27.39 1.67 0.00	42.70 3.20 0.00	54.57 4.96 0.00	55.61 5.56 0.00	55.76 5.53 0.00	60.03 6.19 0.00	60.03 6.29 0.00	57.96 5.75 -0.91	58.01 5.63 -2.09	58.00 5.63 -2.14	57.95 5.51 -1.40	58.03 5.66 0.00	57.97 5.30 -0.72	55.13 5.19 0.00	56.31 5.21 0.00	57.97 5.46 0.00	55.52 5.18 0.00	39.66 3.57 0.00	30.71 2.51 0.00
EAST RIVER___7 23524	27.84 1.72 0.00	22.80 1.27 0.00	22.59 1.22 0.00	22.99 1.32 0.00	23.14 1.33 0.00	27.39 1.67 0.00	42.70 3.20 0.00	54.57 4.96 0.00	55.61 5.56 0.00	55.76 5.53 0.00	60.03 6.19 0.00	60.03 6.29 0.00	57.96 5.75 -0.91	58.01 5.63 -2.09	58.00 5.63 -2.14	57.95 5.51 -1.40	58.03 5.66 0.00	57.97 5.30 -0.72	55.13 5.19 0.00	56.31 5.21 0.00	57.97 5.46 0.00	55.52 5.18 0.00	39.66 3.57 0.00	30.71 2.51 0.00
EAST_HAMPTON___DIESEL 23722	55.09 2.82 -26.15	55.85 2.22 -32.10	55.30 2.14 -31.79	54.84 2.19 -30.98	55.18 2.22 -31.15	56.94 2.88 -28.34	59.60 5.17 -14.93	103.22 6.80 -46.81	97.35 8.36 -38.94	107.36 8.19 -48.94	111.88 8.78 -49.26	111.87 8.81 -49.32	111.60 8.05 -52.25	111.60 7.89 -53.42	111.59 7.89 -53.47	108.44 7.86 -49.54	112.36 8.06 -51.93	112.23 7.43 -52.85	145.45 7.34 -88.17	157.25 7.46 -98.69	157.36 7.72 -97.13	127.07 7.15 -69.58	106.37 4.94 -65.34	61.23 3.47 -29.56
ELEC_TRO_TEK 24086	54.33 2.06 -26.15	55.18 1.55 -32.10	54.68 1.52 -31.79	54.25 1.60 -30.98	54.57 1.61 -31.15	56.04 1.98 -28.34	57.99 3.56 -14.93	101.48 5.06 -46.81	94.80 5.81 -38.94	104.80 5.63 -48.94	109.35 6.25 -49.26	109.40 6.34 -49.32	109.35 5.80 -52.25	109.34 5.63 -53.42	109.33 5.63 -53.47	106.14 5.56 -49.54	110.01 5.71 -51.93	110.00 5.20 -52.85	143.35 5.24 -88.17	155.05 5.26 -98.69	155.10 5.46 -97.13	125.05 5.13 -69.58	105.00 3.57 -65.34	60.35 2.59 -29.56
E_CANADA_CAP_HY 24051	26.80 0.68 0.00	22.03 0.50 0.00	21.86 0.49 0.00	22.19 0.52 0.00	22.33 0.52 0.00	26.39 0.67 0.00	40.80 1.30 0.00	51.79 2.18 0.00	52.90 2.85 0.00	52.99 2.76 0.00	57.07 3.23 0.00	56.91 3.17 0.00	54.12 2.82 0.00	53.01 2.72 0.00	52.94 2.71 0.00	53.49 2.45 0.00	54.67 2.30 0.00	54.18 2.23 0.00	52.24 2.30 0.00	53.55 2.45 0.00	55.14 2.63 0.00	52.71 2.37 0.00	37.53 1.44 0.00	28.99 0.79 0.00
E_CANADA_MHWK_HY 24050	26.85 0.73 0.00	22.11 0.58 0.00	21.93 0.56 0.00	22.23 0.56 0.00	22.40 0.59 0.00	26.49 0.77 0.00	40.96 1.46 0.00	51.84 2.23 0.00	52.85 2.80 0.00	53.09 2.86 0.00	57.02 3.18 0.00	56.86 3.12 0.00	54.12 2.82 0.00	56.58 6.29 0.00	56.46 6.23 0.00	53.54 2.50 0.00	54.73 2.36 0.00	54.29 2.34 0.00	52.24 2.30 0.00	53.45 2.35 0.00	55.03 2.52 0.00	52.71 2.37 0.00	37.53 1.44 0.00	29.10 0.90 0.00
E_FISHKILL___LBMP 23776	27.45 1.33 0.00	22.50 0.97 0.00	22.31 0.94 0.00	22.67 1.00 0.00	22.84 1.03 0.00	26.95 1.23 0.00	41.91 2.41 0.00	53.23 3.62 0.00	54.10 4.05 0.00	54.20 3.97 0.00	58.36 4.52 0.00	58.36 4.62 0.00	55.46 4.16 0.00	54.36 4.07 0.00	54.30 4.07 0.00	54.97 3.93 0.00	56.40 4.03 0.00	55.69 3.74 0.00	53.69 3.75 0.00	54.88 3.78 0.00	56.45 3.94 0.00	54.06 3.72 0.00	38.65 2.56 0.00	30.09 1.89 0.00
FAR ROCKAWAY___4 23548	54.75 2.48 -26.15	55.57 1.94 -32.10	55.04 1.88 -31.79	54.60 1.95 -30.98	54.92 1.96 -31.15	56.43 2.37 -28.34	58.74 4.31 -14.93	102.67 6.25 -46.81	94.90 5.91 -38.94	104.80 5.63 -48.94	109.45 6.35 -49.26	109.51 6.45 -49.32	109.60 6.05 -52.25	109.49 5.78 -53.42	109.43 5.73 -53.47	106.25 5.67 -49.54	110.06 5.76 -51.93	110.10 5.30 -52.85	143.55 5.44 -88.17	155.31 5.52 -98.69	155.36 5.72 -97.13	125.86 5.94 -69.58	105.47 4.04 -65.34	60.97 3.21 -29.56
FENNER___WINDPWR 24204	26.12 0.00 0.00	21.53 0.00 0.00	21.35 -0.02 0.00	21.63 -0.04 0.00	21.79 -0.02 0.00	25.77 0.05 0.00	39.78 0.28 0.00	50.40 0.79 0.00	51.50 1.45 0.00	51.28 1.05 0.00	55.13 1.29 0.00	54.81 1.07 0.00	52.22 0.92 0.00	51.30 1.01 0.00	51.18 0.95 0.00	51.70 0.66 0.00	52.89 0.52 0.00	52.52 0.57 0.00	50.64 0.70 0.00	51.82 0.72 0.00	53.35 0.84 0.00	51.25 0.91 0.00	36.41 0.32 0.00	28.12 -0.08 0.00
FIBERTEK___ENERGY 23856	25.62 -0.50 0.00	21.14 -0.39 0.00	20.99 -0.38 0.00	21.26 -0.41 0.00	21.37 -0.44 0.00	25.26 -0.46 0.00	38.79 -0.71 0.00	49.16 -0.45 0.00	49.70 -0.35 0.00	49.78 -0.45 0.00	53.52 -0.32 0.00	53.36 -0.38 0.00	50.84 -0.46 0.00	49.84 -0.45 0.00	49.73 -0.50 0.00	50.48 -0.56 0.00	51.64 -0.73 0.00	51.22 -0.73 0.00	49.29 -0.65 0.00	50.44 -0.66 0.00	51.93 -0.58 0.00	49.99 -0.35 0.00	35.58 -0.51 0.00	27.44 -0.76 0.00
FITZPATRICK___ 23598	25.18 -0.94 0.00	20.80 -0.73 0.00	20.64 -0.73 0.00	20.91 -0.76 0.00	21.02 -0.79 0.00	24.82 -0.90 0.00	38.08 -1.42 0.00	48.07 -1.54 0.00	48.50 -1.55 0.00	48.62 -1.61 0.00	52.22 -1.62 0.00	52.13 -1.61 0.00	49.66 -1.64 0.00	48.68 -1.61 0.00	48.62 -1.61 0.00	49.30 -1.74 0.00	50.59 -1.78 0.00	50.24 -1.71 0.00	48.29 -1.65 0.00	49.41 -1.69 0.00	50.83 -1.68 0.00	48.88 -1.46 0.00	34.97 -1.12 0.00	27.04 -1.16 0.00
FORT ORANGE___ 23900	27.14 1.02 0.00	22.28 0.75 0.00	22.12 0.75 0.00	22.45 0.78 0.00	22.62 0.81 0.00	26.67 0.95 0.00	41.36 1.86 0.00	52.29 2.68 0.00	53.20 3.15 0.00	53.34 3.11 0.00	57.39 3.55 0.00	57.39 3.65 0.00	54.58 3.28 0.00	53.46 3.17 0.00	53.39 3.16 0.00	53.95 2.91 0.00	55.25 2.88 0.00	54.65 2.70 0.00	52.79 2.85 0.00	54.01 2.91 0.00	55.61 3.10 0.00	53.11 2.77 0.00	37.93 1.84 0.00	29.53 1.33 0.00
FORT_DRUM_COGEN 23780	25.28 -0.84 0.00	20.86 -0.67 0.00	20.64 -0.73 0.00	20.91 -0.76 0.00	21.09 -0.72 0.00	25.05 -0.67 0.00	38.99 -0.51 0.00	49.51 -0.10 0.00	50.30 0.25 0.00	50.38 0.15 0.00	54.11 0.27 0.00	53.36 -0.38 0.00	51.15 -0.15 0.00	50.34 0.05 0.00	50.23 0.00 0.00	50.58 -0.46 0.00	51.53 -0.84 0.00	51.27 -0.68 0.00	49.69 -0.25 0.00	50.84 -0.26 0.00	52.46 -0.05 0.00	50.19 -0.15 0.00	35.44 -0.65 0.00	27.24 -0.96 0.00
FPL_FAR_ROCK_GT1 24212	54.75 2.48 -26.15	55.57 1.94 -32.10	55.04 1.88 -31.79	54.60 1.95 -30.98	54.92 1.96 -31.15	56.43 2.37 -28.34	58.74 4.31 -14.93	102.67 6.25 -46.81	94.35 5.36 -38.94	104.24 5.07 -48.94	108.81 5.71 -49.26	108.92 5.86 -49.32	108.99 5.44 -52.25	108.94 5.23 -53.42	108.87 5.17 -53.47	105.68 5.10 -49.54	109.48 5.18 -51.93	109.53 4.73 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	125.86 5.94 -69.58	105.47 4.04 -65.34	60.97 3.21 -29.56
FRANKLIN_FALL_HYD 24054	25.36 -0.76 0.00	20.97 -0.56 0.00	20.75 -0.62 0.00	21.04 -0.63 0.00	21.22 -0.59 0.00	25.05 -0.67 0.00	38.55 -0.95 0.00	48.02 -1.59 0.00	48.50 -1.55 0.00	48.62 -1.61 0.00	51.85 -1.99 0.00	51.27 -2.47 0.00	49.50 -1.80 0.00	48.63 -1.66 0.00	48.52 -1.71 0.00	49.41 -1.63 0.00	50.43 -1.94 0.00	50.34 -1.61 0.00	48.64 -1.30 0.00	49.72 -1.38 0.00	50.93 -1.58 0.00	48.33 -2.01 0.00	34.68 -1.41 0.00	27.50 -0.70 0.00

FULTON COGEN____ 23766	25.47 -0.65 0.00	21.01 -0.52 0.00	20.86 -0.51 0.00	21.13 -0.54 0.00	21.26 -0.55 0.00	25.13 -0.59 0.00	38.63 -0.87 0.00	48.87 -0.74 0.00	49.40 -0.65 0.00	49.48 -0.75 0.00	53.19 -0.65 0.00	53.04 -0.70 0.00	50.53 -0.77 0.00	49.54 -0.75 0.00	49.48 -0.75 0.00	50.22 -0.82 0.00	51.38 -0.99 0.00	50.96 -0.99 0.00	48.99 -0.95 0.00	50.18 -0.92 0.00	51.62 -0.89 0.00	49.69 -0.65 0.00	35.40 -0.69 0.00	27.30 -0.90 0.00
G.F.CEMENT____DRP 24184	26.41 0.29 0.00	21.64 0.11 0.00	21.48 0.11 0.00	21.80 0.13 0.00	21.96 0.15 0.00	26.00 0.28 0.00	40.49 0.99 0.00	51.00 1.39 0.00	52.20 2.15 0.00	52.39 2.16 0.00	56.37 2.53 0.00	56.32 2.58 0.00	53.56 2.26 0.00	52.45 2.16 0.00	52.34 2.11 0.00	52.67 1.63 0.00	53.94 1.57 0.00	53.40 1.45 0.00	51.69 1.75 0.00	52.99 1.89 0.00	54.61 2.10 0.00	51.85 1.51 0.00	36.88 0.79 0.00	28.85 0.65 0.00
GARDENVILLE____LBMP 24039	24.27 -1.85 0.00	20.24 -1.29 0.00	20.11 -1.26 0.00	20.26 -1.41 0.00	20.26 -1.55 0.00	23.95 -1.77 0.00	35.87 -3.63 0.00	47.28 -2.33 0.00	47.85 -2.20 0.00	47.72 -2.51 0.00	51.74 -2.10 0.00	51.64 -2.10 0.00	48.58 -2.72 0.00	47.62 -2.67 0.00	47.62 -2.61 0.00	48.13 -2.91 0.00	49.49 -2.88 0.00	49.25 -2.70 0.00	47.24 -2.70 0.00	48.49 -2.61 0.00	49.88 -2.63 0.00	49.28 -1.06 0.00	34.94 -1.15 0.00	25.35 -2.85 0.00
GENERAL____MILLS 23808	24.32 -1.80 0.00	20.28 -1.25 0.00	20.15 -1.22 0.00	20.30 -1.37 0.00	20.31 -1.50 0.00	24.00 -1.72 0.00	35.98 -3.52 0.00	47.43 -2.18 0.00	48.00 -2.05 0.00	47.87 -2.36 0.00	51.90 -1.94 0.00	51.75 -1.99 0.00	48.73 -2.57 0.00	47.78 -2.51 0.00	47.77 -2.46 0.00	48.28 -2.76 0.00	49.65 -2.72 0.00	49.40 -2.55 0.00	47.39 -2.55 0.00	48.65 -2.45 0.00	50.09 -2.42 0.00	49.48 -0.86 0.00	35.08 -1.01 0.00	25.41 -2.79 0.00
GE_PLASTICS____DRP 24183	26.90 0.78 0.00	22.09 0.56 0.00	21.95 0.58 0.00	22.28 0.61 0.00	22.42 0.61 0.00	26.41 0.69 0.00	40.84 1.34 0.00	51.59 1.98 0.00	52.35 2.30 0.00	52.54 2.31 0.00	56.48 2.64 0.00	56.43 2.69 0.00	53.71 2.41 0.00	52.60 2.31 0.00	52.54 2.31 0.00	53.13 2.09 0.00	54.46 2.09 0.00	53.92 1.97 0.00	51.99 2.05 0.00	53.19 2.09 0.00	54.77 2.26 0.00	52.35 2.01 0.00	37.46 1.37 0.00	29.19 0.99 0.00
GILBOA____1 23756	27.06 0.94 0.00	22.24 0.71 0.00	22.14 0.77 0.00	22.47 0.80 0.00	22.62 0.81 0.00	26.41 0.69 0.00	40.72 1.22 0.00	51.54 1.93 0.00	52.15 2.10 0.00	52.29 2.06 0.00	56.26 2.42 0.00	56.21 2.47 0.00	53.45 2.15 0.00	52.40 2.11 0.00	52.34 2.11 0.00	52.98 1.94 0.00	54.36 1.99 0.00	53.77 1.82 0.00	51.84 1.90 0.00	52.99 1.89 0.00	54.51 2.00 0.00	52.25 1.91 0.00	37.43 1.34 0.00	29.10 0.90 0.00
GILBOA____2 23757	26.96 0.84 0.00	22.13 0.60 0.00	22.05 0.68 0.00	22.36 0.69 0.00	22.53 0.72 0.00	26.41 0.69 0.00	40.72 1.22 0.00	51.54 1.93 0.00	52.15 2.10 0.00	52.29 2.06 0.00	56.26 2.42 0.00	56.21 2.47 0.00	53.45 2.15 0.00	52.40 2.11 0.00	52.34 2.11 0.00	52.98 1.94 0.00	54.36 1.99 0.00	53.77 1.82 0.00	51.84 1.90 0.00	52.99 1.89 0.00	54.51 2.00 0.00	52.25 1.91 0.00	37.43 1.34 0.00	29.10 0.90 0.00
GILBOA____3 23758	26.96 0.84 0.00	22.13 0.60 0.00	22.14 0.77 0.00	22.47 0.80 0.00	22.62 0.81 0.00	26.41 0.69 0.00	40.72 1.22 0.00	51.54 1.93 0.00	51.95 1.90 0.00	52.14 1.91 0.00	56.05 2.21 0.00	56.00 2.26 0.00	53.30 2.00 0.00	52.25 1.96 0.00	52.14 1.91 0.00	52.83 1.79 0.00	54.15 1.78 0.00	53.61 1.66 0.00	51.64 1.70 0.00	52.79 1.69 0.00	54.30 1.79 0.00	52.05 1.71 0.00	37.43 1.34 0.00	29.10 0.90 0.00
GILBOA____4 23759	27.06 0.94 0.00	22.24 0.71 0.00	22.14 0.77 0.00	22.47 0.80 0.00	22.62 0.81 0.00	26.54 0.82 0.00	40.72 1.22 0.00	51.54 1.93 0.00	52.15 2.10 0.00	52.29 2.06 0.00	56.26 2.42 0.00	56.21 2.47 0.00	53.45 2.15 0.00	52.40 2.11 0.00	52.34 2.11 0.00	52.98 1.94 0.00	54.36 1.99 0.00	53.77 1.82 0.00	51.84 1.90 0.00	52.99 1.89 0.00	54.51 2.00 0.00	52.25 1.91 0.00	37.43 1.34 0.00	29.10 0.90 0.00
GILBOA____ 23599	26.96 0.84 0.00	22.13 0.60 0.00	22.05 0.68 0.00	22.36 0.69 0.00	22.53 0.72 0.00	26.41 0.69 0.00	40.72 1.22 0.00	51.54 1.93 0.00	52.15 2.10 0.00	52.29 2.06 0.00	56.26 2.42 0.00	56.21 2.47 0.00	53.45 2.15 0.00	52.40 2.11 0.00	52.34 2.11 0.00	52.98 1.94 0.00	54.36 1.99 0.00	53.77 1.82 0.00	51.84 1.90 0.00	52.99 1.89 0.00	54.51 2.00 0.00	52.25 1.91 0.00	37.43 1.34 0.00	29.10 0.90 0.00
GINNA____ 23603	23.53 -2.59 0.00	19.81 -1.72 0.00	19.64 -1.73 0.00	19.85 -1.82 0.00	19.93 -1.88 0.00	23.58 -2.14 0.00	35.94 -3.56 0.00	44.90 -4.71 0.00	45.04 -5.01 0.00	45.16 -5.07 0.00	48.56 -5.28 0.00	48.42 -5.32 0.00	46.02 -5.28 0.00	45.06 -5.23 0.00	45.06 -5.17 0.00	45.58 -5.46 0.00	47.08 -5.29 0.00	46.70 -5.25 0.00	44.85 -5.09 0.00	45.89 -5.21 0.00	47.42 -5.09 0.00	46.06 -4.28 0.00	33.02 -3.07 0.00	24.87 -3.33 0.00
GLEN PARK____ 23778	25.49 -0.63 0.00	21.01 -0.52 0.00	20.81 -0.56 0.00	21.08 -0.59 0.00	21.26 -0.55 0.00	25.23 -0.49 0.00	39.30 -0.20 0.00	49.96 0.35 0.00	50.75 0.70 0.00	50.83 0.60 0.00	54.65 0.81 0.00	53.90 0.16 0.00	51.66 0.36 0.00	50.84 0.55 0.00	50.73 0.50 0.00	51.09 0.05 0.00	52.06 -0.31 0.00	51.74 -0.21 0.00	50.14 0.20 0.00	51.30 0.20 0.00	52.88 0.37 0.00	50.64 0.30 0.00	35.77 -0.32 0.00	27.41 -0.79 0.00
GLENWOOD_IC_1_G5 23712	54.20 1.93 -26.15	55.07 1.44 -32.10	54.57 1.41 -31.79	54.12 1.47 -30.98	54.46 1.50 -31.15	55.89 1.83 -28.34	57.83 3.40 -14.93	101.38 4.96 -46.81	94.55 5.56 -38.94	104.60 5.43 -48.94	109.18 6.08 -49.26	109.29 6.23 -49.32	109.24 5.69 -52.25	109.24 5.53 -53.42	109.23 5.53 -53.47	105.99 5.41 -49.54	109.80 5.50 -51.93	109.89 5.09 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.95 5.03 -69.58	104.86 3.43 -65.34	60.33 2.57 -29.56
GLENWOOD_IC_2_G1 23688	54.07 1.80 -26.15	54.96 1.33 -32.10	54.46 1.30 -31.79	54.04 1.39 -30.98	54.36 1.40 -31.15	55.78 1.72 -28.34	57.63 3.20 -14.93	101.13 4.71 -46.81	94.30 5.31 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	109.04 5.33 -53.42	109.02 5.32 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.74 4.94 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.79 3.36 -65.34	60.18 2.42 -29.56
GLENWOOD_IC_3_G1 23689	54.07 1.80 -26.15	54.96 1.33 -32.10	54.46 1.30 -31.79	54.04 1.39 -30.98	54.36 1.40 -31.15	55.78 1.72 -28.34	57.63 3.20 -14.93	101.13 4.71 -46.81	94.30 5.31 -38.94	104.39 5.22 -48.94	108.97 5.87 -49.26	109.03 5.97 -49.32	108.99 5.44 -52.25	109.04 5.33 -53.42	109.02 5.32 -53.47	105.79 5.21 -49.54	109.64 5.34 -51.93	109.74 4.94 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.80 4.88 -69.58	104.79 3.36 -65.34	60.18 2.42 -29.56
GLENWOOD____4 23550	54.20 1.93 -26.15	55.07 1.44 -32.10	54.57 1.41 -31.79	54.15 1.50 -30.98	54.46 1.50 -31.15	55.89 1.83 -28.34	57.83 3.40 -14.93	101.38 4.96 -46.81	94.55 5.56 -38.94	104.60 5.43 -48.94	109.18 6.08 -49.26	109.29 6.23 -49.32	109.24 5.69 -52.25	109.24 5.53 -53.42	109.23 5.53 -53.47	105.99 5.41 -49.54	109.80 5.50 -51.93	109.89 5.09 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.95 5.03 -69.58	104.86 3.43 -65.34	60.33 2.57 -29.56

GLENWOOD___5 23614	54.20 1.93 -26.15	55.07 1.44 -32.10	54.57 1.41 -31.79	54.15 1.50 -30.98	54.46 1.50 -31.15	55.89 1.83 -28.34	57.83 3.40 -14.93	101.38 4.96 -46.81	94.55 5.56 -38.94	104.60 5.43 -48.94	109.18 6.08 -49.26	109.29 6.23 -49.32	109.24 5.69 -52.25	109.24 5.53 -53.42	109.23 5.53 -53.47	105.99 5.41 -49.54	109.80 5.50 -51.93	109.89 5.09 -52.85	143.00 4.89 -88.17	154.70 4.91 -98.69	154.73 5.09 -97.13	124.95 5.03 -69.58	104.86 3.43 -65.34	60.33 2.57 -29.56
GOUDEY___7 23579	25.83 -0.29 0.00	21.29 -0.24 0.00	21.16 -0.21 0.00	21.39 -0.28 0.00	21.50 -0.31 0.00	25.46 -0.26 0.00	39.30 -0.20 0.00	50.80 1.19 0.00	51.60 1.55 0.00	51.34 1.11 0.00	55.62 1.78 0.00	55.46 1.72 0.00	52.48 1.18 0.00	51.45 1.16 0.00	51.39 1.16 0.00	52.06 1.02 0.00	53.42 1.05 0.00	53.04 1.09 0.00	51.04 1.10 0.00	52.38 1.28 0.00	53.88 1.37 0.00	51.95 1.61 0.00	36.49 0.40 0.00	27.64 -0.56 0.00
GOUDEY___8 23580	25.81 -0.31 0.00	21.27 -0.26 0.00	21.16 -0.21 0.00	21.39 -0.28 0.00	21.50 -0.31 0.00	25.46 -0.26 0.00	39.30 -0.20 0.00	50.75 1.14 0.00	51.55 1.50 0.00	51.28 1.05 0.00	55.62 1.78 0.00	55.46 1.72 0.00	52.48 1.18 0.00	51.40 1.11 0.00	51.34 1.11 0.00	52.01 0.97 0.00	53.42 1.05 0.00	52.99 1.04 0.00	50.99 1.05 0.00	52.33 1.23 0.00	53.88 1.37 0.00	51.95 1.61 0.00	36.49 0.40 0.00	27.64 -0.56 0.00
GOWANUS_GT 1_GRP 23732	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT 2_GRP 23617	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT 3_GRP 23618	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT 4_GRP 23751	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT1_1 24077	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT1_2 24078	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT1_3 24079	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT1_4 24080	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT1_5 24084	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT1_6 24111	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT1_7 24112	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT1_8 24113	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT2_1 24114	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00

GOWANUS_GT2_2 24115	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.36 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT2_3 24116	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT2_4 24117	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT2_5 24118	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT2_6 24119	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT2_7 24120	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT2_8 24121	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT3_1 24122	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT3_2 24123	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT3_3 24124	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT3_4 24125	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT3_5 24126	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT3_6 24127	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT3_7 24128	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT3_8 24129	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT4_1 24130	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00

GOWANUS_GT4_2 24131	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT4_3 24132	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT4_4 24133	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT4_5 24134	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT4_6 24135	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT4_7 24136	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GOWANUS_GT4_8 24137	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
GRAHMSVILLE___HY 23607	27.09 0.97 0.00	22.18 0.65 0.00	21.99 0.62 0.00	22.32 0.65 0.00	22.49 0.68 0.00	26.54 0.82 0.00	41.16 1.66 0.00	52.14 2.53 0.00	52.80 2.75 0.00	52.94 2.71 0.00	56.96 3.12 0.00	56.91 3.17 0.00	54.12 2.82 0.00	53.06 2.77 0.00	52.99 2.76 0.00	53.69 2.65 0.00	55.20 2.83 0.00	54.60 2.65 0.00	52.59 2.65 0.00	53.81 2.71 0.00	55.35 2.84 0.00	53.06 2.72 0.00	37.89 1.80 0.00	29.50 1.30 0.00
GREENIDGE___3 23582	25.08 -1.04 0.00	20.80 -0.73 0.00	20.64 -0.73 0.00	20.85 -0.82 0.00	20.94 -0.87 0.00	24.82 -0.90 0.00	37.37 -2.13 0.00	48.17 -1.44 0.00	48.55 -1.50 0.00	48.37 -1.86 0.00	52.39 -1.45 0.00	52.18 -1.56 0.00	49.40 -1.90 0.00	48.43 -1.86 0.00	48.37 -1.86 0.00	48.95 -2.09 0.00	50.48 -1.89 0.00	50.18 -1.77 0.00	48.24 -1.70 0.00	49.46 -1.64 0.00	50.99 -1.52 0.00	49.43 -0.91 0.00	34.86 -1.23 0.00	26.56 -1.64 0.00
GREENIDGE___4 23583	25.02 -1.10 0.00	20.75 -0.78 0.00	20.60 -0.77 0.00	20.80 -0.87 0.00	20.89 -0.92 0.00	24.77 -0.95 0.00	37.17 -2.33 0.00	47.87 -1.74 0.00	48.25 -1.80 0.00	48.12 -2.11 0.00	52.06 -1.78 0.00	51.86 -1.88 0.00	49.09 -2.21 0.00	48.13 -2.16 0.00	48.07 -2.16 0.00	48.69 -2.35 0.00	50.22 -2.15 0.00	49.87 -2.08 0.00	47.94 -2.00 0.00	49.16 -1.94 0.00	50.67 -1.84 0.00	49.18 -1.16 0.00	34.65 -1.44 0.00	26.51 -1.69 0.00
HARZA MOOSE___RIVER 24016	25.91 -0.21 0.00	21.36 -0.17 0.00	21.18 -0.19 0.00	21.47 -0.20 0.00	21.64 -0.17 0.00	25.59 -0.13 0.00	39.62 0.12 0.00	50.11 0.50 0.00	51.05 1.00 0.00	51.08 0.85 0.00	54.81 0.97 0.00	54.44 0.70 0.00	51.97 0.67 0.00	51.04 0.75 0.00	50.93 0.70 0.00	51.40 0.36 0.00	52.47 0.10 0.00	52.16 0.21 0.00	50.39 0.45 0.00	51.56 0.46 0.00	53.09 0.58 0.00	50.84 0.50 0.00	36.16 0.07 0.00	27.97 -0.23 0.00
HEMPSTEAD____ 23647	54.33 2.06 -26.15	55.18 1.55 -32.10	54.68 1.52 -31.79	54.23 1.58 -30.98	54.57 1.61 -31.15	56.01 1.95 -28.34	57.99 3.56 -14.93	101.53 5.11 -46.81	94.80 5.81 -38.94	104.80 5.63 -48.94	109.35 6.25 -49.26	109.40 6.34 -49.32	109.35 5.80 -52.25	109.34 5.63 -53.42	109.33 5.63 -53.47	106.14 5.56 -49.54	110.01 5.71 -51.93	110.05 5.25 -52.85	143.25 5.14 -88.17	155.00 5.21 -98.69	155.00 5.36 -97.13	125.05 5.13 -69.58	104.97 3.54 -65.34	60.35 2.59 -29.56
HICKLING___1 23621	25.44 -0.68 0.00	21.01 -0.52 0.00	20.90 -0.47 0.00	21.08 -0.59 0.00	21.18 -0.63 0.00	25.15 -0.57 0.00	38.67 -0.83 0.00	50.65 1.04 0.00	51.60 1.55 0.00	51.13 0.90 0.00	55.67 1.83 0.00	55.51 1.77 0.00	52.33 1.03 0.00	51.25 0.96 0.00	51.18 0.95 0.00	51.81 0.77 0.00	53.10 0.73 0.00	52.78 0.83 0.00	50.79 0.85 0.00	52.22 1.12 0.00	53.77 1.26 0.00	52.10 1.76 0.00	36.20 0.11 0.00	26.99 -1.21 0.00
HICKLING___2 23622	25.44 -0.68 0.00	21.01 -0.52 0.00	20.90 -0.47 0.00	21.08 -0.59 0.00	21.18 -0.63 0.00	25.15 -0.57 0.00	38.67 -0.83 0.00	50.65 1.04 0.00	51.60 1.55 0.00	51.13 0.90 0.00	55.67 1.83 0.00	55.51 1.77 0.00	52.33 1.03 0.00	51.25 0.96 0.00	51.18 0.95 0.00	51.81 0.77 0.00	53.10 0.73 0.00	52.78 0.83 0.00	50.79 0.85 0.00	52.22 1.12 0.00	53.77 1.26 0.00	52.10 1.76 0.00	36.20 0.11 0.00	26.99 -1.21 0.00
HIGH FALLS___HY 23754	27.37 1.25 0.00	22.35 0.82 0.00	22.14 0.77 0.00	22.49 0.82 0.00	22.66 0.85 0.00	26.77 1.05 0.00	41.59 2.09 0.00	52.64 3.03 0.00	53.40 3.35 0.00	53.55 3.32 0.00	57.61 3.77 0.00	57.66 3.92 0.00	54.79 3.49 0.00	53.71 3.42 0.00	53.65 3.42 0.00	54.36 3.32 0.00	55.83 3.46 0.00	55.12 3.17 0.00	53.14 3.20 0.00	54.32 3.22 0.00	55.87 3.36 0.00	53.51 3.17 0.00	38.29 2.20 0.00	29.89 1.69 0.00
HILLBURN___GT 23639	27.50 1.38 0.00	22.52 0.99 0.00	22.31 0.94 0.00	22.69 1.02 0.00	22.84 1.03 0.00	26.98 1.26 0.00	42.03 2.53 0.00	53.43 3.82 0.00	54.50 4.45 0.00	54.65 4.42 0.00	58.85 5.01 0.00	58.85 5.11 0.00	55.92 4.62 0.00	54.82 4.53 0.00	54.75 4.52 0.00	55.48 4.44 0.00	56.72 4.35 0.00	56.00 4.05 0.00	53.94 4.00 0.00	55.14 4.04 0.00	56.71 4.20 0.00	54.32 3.98 0.00	38.83 2.74 0.00	30.17 1.97 0.00

HOLTSVIL 1-5___GRP1 24031	54.20 1.93 -26.15	55.05 1.42 -32.10	54.55 1.39 -31.79	54.10 1.45 -30.98	54.44 1.48 -31.15	55.81 1.75 -28.34	57.71 3.28 -14.93	100.74 4.32 -46.81	94.30 5.31 -38.94	104.29 5.12 -48.94	108.38 5.28 -49.26	108.38 5.32 -49.32	108.37 4.82 -52.25	108.39 4.68 -53.42	108.37 4.67 -53.47	105.17 4.59 -49.54	109.12 4.82 -51.93	109.06 4.26 -52.85	142.30 4.19 -88.17	153.93 4.14 -98.69	153.89 4.25 -97.13	123.90 3.98 -69.58	104.43 3.00 -65.34	60.02 2.26 -29.56
HOLTSVIL6-10___GRP2 24032	54.33 2.06 -26.15	55.18 1.55 -32.10	54.66 1.50 -31.79	54.23 1.58 -30.98	54.55 1.59 -31.15	55.94 1.88 -28.34	57.87 3.44 -14.93	101.03 4.61 -46.81	94.70 5.71 -38.94	104.70 5.53 -48.94	108.65 5.55 -49.26	108.65 5.59 -49.32	108.58 5.03 -52.25	108.64 4.93 -53.42	108.62 4.92 -53.47	105.43 4.85 -49.54	109.27 4.97 -51.93	109.16 4.36 -52.85	142.50 4.39 -88.17	154.13 4.34 -98.69	154.10 4.46 -97.13	124.05 4.13 -69.58	104.57 3.14 -65.34	60.13 2.37 -29.56
HOLTSVILLE_IC_1 23690	54.20 1.93 -26.15	55.05 1.42 -32.10	54.55 1.39 -31.79	54.10 1.45 -30.98	54.44 1.48 -31.15	55.81 1.75 -28.34	57.71 3.28 -14.93	100.74 4.32 -46.81	94.30 5.31 -38.94	104.29 5.12 -48.94	108.38 5.28 -49.26	108.38 5.32 -49.32	108.37 4.82 -52.25	108.39 4.68 -53.42	108.37 4.67 -53.47	105.17 4.59 -49.54	109.12 4.82 -51.93	109.06 4.26 -52.85	142.30 4.19 -88.17	153.93 4.14 -98.69	153.89 4.25 -97.13	123.90 3.98 -69.58	104.43 3.00 -65.34	60.02 2.26 -29.56
HOLTSVILLE_IC_10 23699	54.33 2.06 -26.15	55.18 1.55 -32.10	54.66 1.50 -31.79	54.23 1.58 -30.98	54.55 1.59 -31.15	55.94 1.88 -28.34	57.87 3.44 -14.93	101.03 4.61 -46.81	94.70 5.71 -38.94	104.70 5.53 -48.94	108.65 5.55 -49.26	108.65 5.59 -49.32	108.58 5.03 -52.25	108.64 4.93 -53.42	108.62 4.92 -53.47	105.43 4.85 -49.54	109.27 4.97 -51.93	109.16 4.36 -52.85	142.50 4.39 -88.17	154.13 4.34 -98.69	154.10 4.46 -97.13	124.05 4.13 -69.58	104.57 3.14 -65.34	60.13 2.37 -29.56
HOLTSVILLE_IC_2 23691	54.20 1.93 -26.15	55.05 1.42 -32.10	54.55 1.39 -31.79	54.10 1.45 -30.98	54.44 1.48 -31.15	55.81 1.75 -28.34	57.71 3.28 -14.93	100.74 4.32 -46.81	94.30 5.31 -38.94	104.29 5.12 -48.94	108.38 5.28 -49.26	108.38 5.32 -49.32	108.37 4.82 -52.25	108.39 4.68 -53.42	108.37 4.67 -53.47	105.17 4.59 -49.54	109.12 4.82 -51.93	109.06 4.26 -52.85	142.30 4.19 -88.17	153.93 4.14 -98.69	153.89 4.25 -97.13	123.90 3.98 -69.58	104.43 3.00 -65.34	60.02 2.26 -29.56
HOLTSVILLE_IC_3 23692	54.20 1.93 -26.15	55.05 1.42 -32.10	54.55 1.39 -31.79	54.10 1.45 -30.98	54.44 1.48 -31.15	55.81 1.75 -28.34	57.71 3.28 -14.93	100.74 4.32 -46.81	94.30 5.31 -38.94	104.29 5.12 -48.94	108.38 5.28 -49.26	108.38 5.32 -49.32	108.37 4.82 -52.25	108.39 4.68 -53.42	108.37 4.67 -53.47	105.17 4.59 -49.54	109.12 4.82 -51.93	109.06 4.26 -52.85	142.30 4.19 -88.17	153.93 4.14 -98.69	153.89 4.25 -97.13	123.90 3.98 -69.58	104.43 3.00 -65.34	60.02 2.26 -29.56
HOLTSVILLE_IC_4 23693	54.20 1.93 -26.15	55.05 1.42 -32.10	54.55 1.39 -31.79	54.10 1.45 -30.98	54.44 1.48 -31.15	55.81 1.75 -28.34	57.71 3.28 -14.93	100.74 4.32 -46.81	94.30 5.31 -38.94	104.29 5.12 -48.94	108.38 5.28 -49.26	108.38 5.32 -49.32	108.37 4.82 -52.25	108.39 4.68 -53.42	108.37 4.67 -53.47	105.17 4.59 -49.54	109.12 4.82 -51.93	109.06 4.26 -52.85	142.30 4.19 -88.17	153.93 4.14 -98.69	153.89 4.25 -97.13	123.90 3.98 -69.58	104.43 3.00 -65.34	60.02 2.26 -29.56
HOLTSVILLE_IC_5 23694	54.20 1.93 -26.15	55.05 1.42 -32.10	54.55 1.39 -31.79	54.10 1.45 -30.98	54.44 1.48 -31.15	55.81 1.75 -28.34	57.71 3.28 -14.93	100.74 4.32 -46.81	94.30 5.31 -38.94	104.29 5.12 -48.94	108.38 5.28 -49.26	108.38 5.32 -49.32	108.37 4.82 -52.25	108.39 4.68 -53.42	108.37 4.67 -53.47	105.17 4.59 -49.54	109.12 4.82 -51.93	109.06 4.26 -52.85	142.30 4.19 -88.17	153.93 4.14 -98.69	153.89 4.25 -97.13	123.90 3.98 -69.58	104.43 3.00 -65.34	60.02 2.26 -29.56
HOLTSVILLE_IC_6 23695	54.33 2.06 -26.15	55.18 1.55 -32.10	54.66 1.50 -31.79	54.23 1.58 -30.98	54.55 1.59 -31.15	55.94 1.88 -28.34	57.87 3.44 -14.93	101.03 4.61 -46.81	94.70 5.71 -38.94	104.70 5.53 -48.94	108.65 5.55 -49.26	108.65 5.59 -49.32	108.58 5.03 -52.25	108.64 4.93 -53.42	108.62 4.92 -53.47	105.43 4.85 -49.54	109.27 4.97 -51.93	109.16 4.36 -52.85	142.50 4.39 -88.17	154.13 4.34 -98.69	154.10 4.46 -97.13	124.05 4.13 -69.58	104.57 3.14 -65.34	60.13 2.37 -29.56
HOLTSVILLE_IC_7 23696	54.33 2.06 -26.15	55.18 1.55 -32.10	54.66 1.50 -31.79	54.23 1.58 -30.98	54.55 1.59 -31.15	55.94 1.88 -28.34	57.87 3.44 -14.93	101.03 4.61 -46.81	94.70 5.71 -38.94	104.70 5.53 -48.94	108.65 5.55 -49.26	108.65 5.59 -49.32	108.58 5.03 -52.25	108.64 4.93 -53.42	108.62 4.92 -53.47	105.43 4.85 -49.54	109.27 4.97 -51.93	109.16 4.36 -52.85	142.50 4.39 -88.17	154.13 4.34 -98.69	154.10 4.46 -97.13	124.05 4.13 -69.58	104.57 3.14 -65.34	60.13 2.37 -29.56
HOLTSVILLE_IC_8 23697	54.33 2.06 -26.15	55.18 1.55 -32.10	54.66 1.50 -31.79	54.23 1.58 -30.98	54.55 1.59 -31.15	55.94 1.88 -28.34	57.87 3.44 -14.93	101.03 4.61 -46.81	94.70 5.71 -38.94	104.70 5.53 -48.94	108.65 5.55 -49.26	108.65 5.59 -49.32	108.58 5.03 -52.25	108.64 4.93 -53.42	108.62 4.92 -53.47	105.43 4.85 -49.54	109.27 4.97 -51.93	109.16 4.36 -52.85	142.50 4.39 -88.17	154.13 4.34 -98.69	154.10 4.46 -97.13	124.05 4.13 -69.58	104.57 3.14 -65.34	60.13 2.37 -29.56
HOLTSVILLE_IC_9 23698	54.33 2.06 -26.15	55.18 1.55 -32.10	54.66 1.50 -31.79	54.23 1.58 -30.98	54.55 1.59 -31.15	55.94 1.88 -28.34	57.87 3.44 -14.93	101.03 4.61 -46.81	94.70 5.71 -38.94	104.70 5.53 -48.94	108.65 5.55 -49.26	108.65 5.59 -49.32	108.58 5.03 -52.25	108.64 4.93 -53.42	108.62 4.92 -53.47	105.43 4.85 -49.54	109.27 4.97 -51.93	109.16 4.36 -52.85	142.50 4.39 -88.17	154.13 4.34 -98.69	154.10 4.46 -97.13	124.05 4.13 -69.58	104.57 3.14 -65.34	60.13 2.37 -29.56
HQ_GEN_CEDARS 23644	24.47 -1.65 0.00	20.24 -1.29 0.00	19.94 -1.43 0.00	20.22 -1.45 0.00	20.44 -1.37 0.00	24.33 -1.39 0.00	38.31 -1.19 0.00	48.22 -1.39 0.00	49.70 -0.35 0.00	49.58 -0.65 0.00	53.03 -0.81 0.00	51.38 -2.36 0.00	50.07 -1.23 0.00	49.33 -0.96 0.00	49.12 -1.11 0.00	49.56 -1.48 0.00	49.44 -2.93 0.00	49.72 -2.23 0.00	48.79 -1.15 0.00	49.92 -1.18 0.00	51.20 -1.31 0.00	48.68 -1.66 0.00	34.32 -1.77 0.00	26.62 -1.58 0.00
HQ_GEN_CHAT DC 23651	26.09 -0.03 0.00	21.55 0.02 0.00	21.39 0.02 0.00	21.69 0.02 0.00	21.83 0.02 0.00	25.72 0.00 0.00	39.30 -0.20 0.00	48.82 -0.79 0.00	49.10 -0.95 0.00	49.38 -0.85 0.00	52.66 -1.18 0.00	52.56 -1.18 0.00	50.38 -0.92 0.00	49.38 -0.91 0.00	49.38 -0.85 0.00	50.38 -0.66 0.00	51.69 -0.68 0.00	51.38 -0.57 0.00	49.24 -0.70 0.00	50.38 -0.72 0.00	51.67 -0.84 0.00	49.38 -0.96 0.00	35.58 -0.51 0.00	28.17 -0.03 0.00
HUDAV+59+74_TH_GRP 23620	27.79 1.67 0.00	22.76 1.23 0.00	22.55 1.18 0.00	22.95 1.28 0.00	23.10 1.29 0.00	27.31 1.59 0.00	42.58 3.08 0.00	54.32 4.71 0.00	55.36 5.31 0.00	55.45 5.22 0.00	59.71 5.87 0.00	59.76 6.02 0.00	57.65 5.44 -0.91	57.71 5.33 -2.09	57.69 5.32 -2.14	57.70 5.26 -1.40	57.71 5.34 0.00	57.66 4.99 -0.72	54.88 4.94 0.00	56.06 4.96 0.00	57.66 5.15 0.00	55.27 4.93 0.00	39.48 3.39 0.00	30.62 2.42 0.00
HUDSON AVE_GT_3 23810	27.79 1.67 0.00	22.76 1.23 0.00	22.55 1.18 0.00	22.95 1.28 0.00	23.10 1.29 0.00	27.31 1.59 0.00	42.58 3.08 0.00	54.32 4.71 0.00	55.36 5.31 0.00	55.45 5.22 0.00	59.71 5.87 0.00	59.76 6.02 0.00	57.65 5.44 -0.91	57.71 5.33 -2.09	57.69 5.32 -2.14	57.70 5.26 -1.40	57.71 5.34 0.00	57.66 4.99 -0.72	54.88 4.94 0.00	56.06 4.96 0.00	57.66 5.15 0.00	55.27 4.93 0.00	39.48 3.39 0.00	30.62 2.42 0.00

HUDSON AVE_GT_4 23540	27.79 1.67 0.00	22.76 1.23 0.00	22.55 1.18 0.00	22.95 1.28 0.00	23.10 1.29 0.00	27.31 1.59 0.00	42.58 3.08 0.00	54.32 4.71 0.00	55.36 5.31 0.00	55.45 5.22 0.00	59.71 5.87 0.00	59.76 6.02 0.00	57.65 5.44 -0.91	57.71 5.33 -2.09	57.69 5.32 -2.14	57.70 5.26 -1.40	57.71 5.34 0.00	57.66 4.99 -0.72	54.88 4.94 0.00	56.06 4.96 0.00	57.66 5.15 0.00	55.27 4.93 0.00	39.48 3.39 0.00	30.62 2.42 0.00
HUDSON AVE_GT_5 23657	27.79 1.67 0.00	22.76 1.23 0.00	22.55 1.18 0.00	22.95 1.28 0.00	23.10 1.29 0.00	27.31 1.59 0.00	42.58 3.08 0.00	54.32 4.71 0.00	55.36 5.31 0.00	55.45 5.22 0.00	59.71 5.87 0.00	59.76 6.02 0.00	57.65 5.44 -0.91	57.71 5.33 -2.09	57.69 5.32 -2.14	57.70 5.26 -1.40	57.71 5.34 0.00	57.66 4.99 -0.72	54.88 4.94 0.00	56.06 4.96 0.00	57.66 5.15 0.00	55.27 4.93 0.00	39.48 3.39 0.00	30.62 2.42 0.00
HUDSON AVE_10 24168	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.31 1.59 0.00	42.58 3.08 0.00	54.42 4.81 0.00	55.41 5.36 0.00	55.40 5.17 0.00	59.55 5.71 0.00	59.60 5.86 0.00	57.49 5.28 0.00	57.56 5.18 0.00	57.54 5.17 0.00	57.54 5.10 0.00	57.55 5.18 0.00	57.55 4.88 -0.72	54.73 4.79 0.00	55.90 4.80 0.00	57.50 4.99 0.00	55.07 4.73 0.00	39.41 3.32 0.00	30.57 2.37 0.00
HUNTLEY___63 23557	24.32 -1.80 0.00	20.32 -1.21 0.00	20.17 -1.20 0.00	20.33 -1.34 0.00	20.33 -1.48 0.00	23.97 -1.75 0.00	35.79 -3.71 0.00	46.98 -2.63 0.00	47.60 -2.45 0.00	47.62 -2.61 0.00	51.47 -2.37 0.00	51.38 -2.36 0.00	48.43 -2.87 0.00	47.47 -2.82 0.00	47.52 -2.71 0.00	47.98 -3.06 0.00	49.12 -3.25 0.00	48.88 -3.07 0.00	46.89 -3.05 0.00	48.09 -3.01 0.00	49.46 -3.05 0.00	49.03 -1.31 0.00	34.97 -1.12 0.00	25.32 -2.88 0.00
HUNTLEY___64 23558	24.32 -1.80 0.00	20.32 -1.21 0.00	20.17 -1.20 0.00	20.33 -1.34 0.00	20.33 -1.48 0.00	23.97 -1.75 0.00	35.79 -3.71 0.00	46.98 -2.63 0.00	47.60 -2.45 0.00	47.62 -2.61 0.00	51.47 -2.37 0.00	51.38 -2.36 0.00	48.43 -2.87 0.00	47.47 -2.82 0.00	47.52 -2.71 0.00	47.98 -3.06 0.00	49.12 -3.25 0.00	48.88 -3.07 0.00	46.89 -3.05 0.00	48.09 -3.01 0.00	49.46 -3.05 0.00	49.03 -1.31 0.00	34.97 -1.12 0.00	25.32 -2.88 0.00
HUNTLEY___65 23559	24.32 -1.80 0.00	20.32 -1.21 0.00	20.17 -1.20 0.00	20.33 -1.34 0.00	20.33 -1.48 0.00	23.97 -1.75 0.00	35.79 -3.71 0.00	46.98 -2.63 0.00	47.60 -2.45 0.00	47.62 -2.61 0.00	51.47 -2.37 0.00	51.38 -2.36 0.00	48.43 -2.87 0.00	47.47 -2.82 0.00	47.52 -2.71 0.00	47.98 -3.06 0.00	49.12 -3.25 0.00	48.88 -3.07 0.00	46.89 -3.05 0.00	48.09 -3.01 0.00	49.46 -3.05 0.00	49.03 -1.31 0.00	34.97 -1.12 0.00	25.32 -2.88 0.00
HUNTLEY___66 23560	24.32 -1.80 0.00	20.32 -1.21 0.00	20.17 -1.20 0.00	20.33 -1.34 0.00	20.33 -1.48 0.00	23.97 -1.75 0.00	35.79 -3.71 0.00	46.98 -2.63 0.00	47.60 -2.45 0.00	47.62 -2.61 0.00	51.47 -2.37 0.00	51.38 -2.36 0.00	48.43 -2.87 0.00	47.47 -2.82 0.00	47.52 -2.71 0.00	47.98 -3.06 0.00	49.12 -3.25 0.00	48.88 -3.07 0.00	46.89 -3.05 0.00	48.09 -3.01 0.00	49.46 -3.05 0.00	49.03 -1.31 0.00	34.97 -1.12 0.00	25.32 -2.88 0.00
HUNTLEY___67 23561	24.08 -2.04 0.00	20.09 -1.44 0.00	19.94 -1.43 0.00	20.09 -1.58 0.00	20.09 -1.72 0.00	23.69 -2.03 0.00	35.31 -4.19 0.00	46.19 -3.42 0.00	46.60 -3.45 0.00	46.51 -3.72 0.00	50.29 -3.55 0.00	50.14 -3.60 0.00	47.25 -4.05 0.00	46.32 -3.97 0.00	46.36 -3.87 0.00	46.85 -4.19 0.00	48.18 -4.19 0.00	47.95 -4.00 0.00	45.99 -3.95 0.00	47.22 -3.88 0.00	48.52 -3.99 0.00	48.13 -2.21 0.00	34.36 -1.73 0.00	25.01 -3.19 0.00
HUNTLEY___68 23562	24.08 -2.04 0.00	20.09 -1.44 0.00	19.94 -1.43 0.00	20.09 -1.58 0.00	20.09 -1.72 0.00	23.69 -2.03 0.00	35.31 -4.19 0.00	46.19 -3.42 0.00	46.60 -3.45 0.00	46.51 -3.72 0.00	50.23 -3.61 0.00	50.14 -3.60 0.00	47.25 -4.05 0.00	46.32 -3.97 0.00	46.36 -3.87 0.00	46.85 -4.19 0.00	48.18 -4.19 0.00	47.95 -4.00 0.00	45.99 -3.95 0.00	47.22 -3.88 0.00	48.52 -3.99 0.00	48.13 -2.21 0.00	34.36 -1.73 0.00	25.01 -3.19 0.00
INDECK___CORINTH 23802	25.83 -0.29 0.00	21.19 -0.34 0.00	21.01 -0.36 0.00	21.34 -0.33 0.00	21.50 -0.31 0.00	25.46 -0.26 0.00	39.70 0.20 0.00	49.96 0.35 0.00	51.10 1.05 0.00	51.34 1.11 0.00	55.19 1.35 0.00	55.14 1.40 0.00	52.48 1.18 0.00	51.40 1.11 0.00	51.28 1.05 0.00	51.60 0.56 0.00	52.89 0.52 0.00	52.31 0.36 0.00	50.69 0.75 0.00	51.92 0.82 0.00	53.51 1.00 0.00	50.79 0.45 0.00	36.13 0.04 0.00	28.26 0.06 0.00
INDECK___ILION 23567	26.49 0.37 0.00	21.81 0.28 0.00	21.65 0.28 0.00	21.95 0.28 0.00	22.09 0.28 0.00	26.11 0.39 0.00	40.25 0.75 0.00	50.80 1.19 0.00	51.70 1.65 0.00	51.94 1.71 0.00	55.78 1.94 0.00	55.57 1.83 0.00	52.99 1.69 0.00	57.23 6.94 0.00	57.11 6.88 0.00	52.42 1.38 0.00	53.63 1.26 0.00	53.14 1.19 0.00	51.19 1.25 0.00	52.38 1.28 0.00	53.88 1.37 0.00	51.65 1.31 0.00	36.85 0.76 0.00	28.65 0.45 0.00
INDECK___OLEAN 23982	25.34 -0.78 0.00	21.19 -0.34 0.00	21.09 -0.28 0.00	21.19 -0.48 0.00	21.24 -0.57 0.00	25.23 -0.49 0.00	38.20 -1.30 0.00	51.40 1.79 0.00	53.45 3.40 0.00	53.19 2.96 0.00	58.09 4.25 0.00	57.99 4.25 0.00	54.33 3.03 0.00	53.26 2.97 0.00	53.24 3.01 0.00	53.85 2.81 0.00	54.36 1.99 0.00	54.03 2.08 0.00	51.79 1.85 0.00	53.30 2.20 0.00	54.98 2.47 0.00	53.96 3.62 0.00	37.53 1.44 0.00	26.82 -1.38 0.00
INDECK___OSWEGO 23783	25.44 -0.68 0.00	20.99 -0.54 0.00	20.84 -0.53 0.00	21.11 -0.56 0.00	21.24 -0.57 0.00	25.08 -0.64 0.00	38.55 -0.95 0.00	48.77 -0.84 0.00	49.20 -0.85 0.00	49.33 -0.90 0.00	52.98 -0.86 0.00	52.83 -0.91 0.00	50.38 -0.92 0.00	49.38 -0.91 0.00	49.33 -0.90 0.00	50.02 -1.02 0.00	51.27 -1.10 0.00	50.86 -1.09 0.00	48.94 -1.00 0.00	50.08 -1.02 0.00	51.51 -1.00 0.00	49.58 -0.76 0.00	35.37 -0.72 0.00	27.27 -0.93 0.00
INDECK___YERKES 23781	24.32 -1.80 0.00	20.32 -1.21 0.00	20.17 -1.20 0.00	20.33 -1.34 0.00	20.33 -1.48 0.00	23.97 -1.75 0.00	35.79 -3.71 0.00	46.98 -2.63 0.00	47.60 -2.45 0.00	47.62 -2.61 0.00	51.47 -2.37 0.00	51.38 -2.36 0.00	48.43 -2.87 0.00	47.47 -2.82 0.00	47.52 -2.71 0.00	47.98 -3.06 0.00	49.12 -3.25 0.00	48.88 -3.07 0.00	46.89 -3.05 0.00	48.09 -3.01 0.00	49.46 -3.05 0.00	49.03 -1.31 0.00	34.97 -1.12 0.00	25.32 -2.88 0.00
INDIAN POINT_GT_1 24139	27.45 1.33 0.00	22.50 0.97 0.00	22.29 0.92 0.00	22.65 0.98 0.00	22.81 1.00 0.00	26.95 1.23 0.00	41.99 2.49 0.00	53.38 3.77 0.00	54.35 4.30 0.00	54.50 4.27 0.00	58.69 4.85 0.00	58.68 4.94 0.00	55.79 4.46 -0.03	54.68 4.32 -0.07	54.62 4.32 -0.07	55.38 4.29 -0.05	56.72 4.35 0.00	55.97 4.00 -0.02	53.94 4.00 0.00	55.09 3.99 0.00	56.66 4.15 0.00	54.27 3.93 0.00	38.80 2.71 0.00	30.15 1.95 0.00
INDIAN POINT_GT_2 23659	27.45 1.33 0.00	22.50 0.97 0.00	22.29 0.92 0.00	22.65 0.98 0.00	22.81 1.00 0.00	26.95 1.23 0.00	41.99 2.49 0.00	53.38 3.77 0.00	54.35 4.30 0.00	54.50 4.27 0.00	58.69 4.85 0.00	58.68 4.94 0.00	55.79 4.46 -0.03	54.68 4.32 -0.07	54.62 4.32 -0.07	55.38 4.29 -0.05	56.72 4.35 0.00	55.97 4.00 -0.02	53.94 4.00 0.00	55.09 3.99 0.00	56.66 4.15 0.00	54.27 3.93 0.00	38.80 2.71 0.00	30.15 1.95 0.00

INDIAN POINT_GT_3 24019	27.45 1.33 0.00	22.50 0.97 0.00	22.29 0.92 0.00	22.65 0.98 0.00	22.81 1.00 0.00	26.95 1.23 0.00	41.99 2.49 0.00	53.38 3.77 0.00	54.35 4.30 0.00	54.50 4.27 0.00	58.69 4.85 0.00	58.68 4.94 0.00	55.79 4.46 -0.03	54.68 4.32 -0.07	54.62 4.32 -0.07	55.38 4.29 -0.05	56.72 4.35 0.00	55.97 4.00 -0.02	53.94 4.00 0.00	55.09 3.99 0.00	56.66 4.15 0.00	54.27 3.93 0.00	38.80 2.71 0.00	30.15 1.95 0.00
INDIAN POINT___2 23530	27.27 1.15 0.00	22.33 0.80 0.00	22.14 0.77 0.00	22.49 0.82 0.00	22.66 0.85 0.00	26.77 1.05 0.00	41.71 2.21 0.00	53.03 3.42 0.00	53.95 3.90 0.00	54.10 3.87 0.00	58.25 4.41 0.00	58.25 4.51 0.00	55.38 4.05 -0.03	54.33 3.97 -0.07	54.27 3.97 -0.07	54.97 3.88 -0.05	56.30 3.93 0.00	55.55 3.58 -0.02	53.54 3.60 0.00	54.73 3.63 0.00	56.29 3.78 0.00	53.86 3.52 0.00	38.54 2.45 0.00	29.95 1.75 0.00
INDIAN POINT___3 23531	27.24 1.12 0.00	22.33 0.80 0.00	22.12 0.75 0.00	22.49 0.82 0.00	22.64 0.83 0.00	26.77 1.05 0.00	41.67 2.17 0.00	52.93 3.32 0.00	53.90 3.85 0.00	54.00 3.77 0.00	58.15 4.31 0.00	58.15 4.41 0.00	55.28 3.95 -0.03	54.22 3.87 -0.06	54.16 3.87 -0.06	54.86 3.78 -0.04	56.19 3.82 0.00	55.50 3.53 -0.02	53.49 3.55 0.00	54.63 3.53 0.00	56.19 3.68 0.00	53.81 3.47 0.00	38.47 2.38 0.00	29.92 1.72 0.00
INDIAN PT_GT_GRP 23687	27.45 1.33 0.00	22.50 0.97 0.00	22.29 0.92 0.00	22.65 0.98 0.00	22.81 1.00 0.00	26.95 1.23 0.00	41.99 2.49 0.00	53.38 3.77 0.00	54.35 4.30 0.00	54.50 4.27 0.00	58.69 4.85 0.00	58.68 4.94 0.00	55.79 4.46 -0.03	54.68 4.32 -0.07	54.62 4.32 -0.07	55.38 4.29 -0.05	56.72 4.35 0.00	55.97 4.00 -0.02	53.94 4.00 0.00	55.09 3.99 0.00	56.66 4.15 0.00	54.27 3.93 0.00	38.80 2.71 0.00	30.15 1.95 0.00
IP CORINTH___1 23988	25.83 -0.29 0.00	21.19 -0.34 0.00	21.01 -0.36 0.00	21.34 -0.33 0.00	21.50 -0.31 0.00	25.46 -0.26 0.00	39.70 0.20 0.00	49.96 0.35 0.00	51.10 1.05 0.00	51.34 1.11 0.00	55.19 1.35 0.00	55.14 1.40 0.00	52.48 1.18 0.00	51.40 1.11 0.00	51.28 1.05 0.00	51.60 0.56 0.00	52.89 0.52 0.00	52.31 0.36 0.00	50.69 0.75 0.00	51.92 0.82 0.00	53.51 1.00 0.00	50.79 0.45 0.00	36.13 0.04 0.00	28.26 0.06 0.00
IP___TICONDEROGA 23804	27.14 1.02 0.00	22.26 0.73 0.00	22.10 0.73 0.00	22.43 0.76 0.00	22.60 0.79 0.00	26.72 1.00 0.00	41.59 2.09 0.00	51.99 2.38 0.00	53.45 3.40 0.00	53.65 3.42 0.00	57.72 3.88 0.00	57.66 3.92 0.00	54.89 3.59 0.00	53.76 3.47 0.00	53.65 3.42 0.00	53.85 2.81 0.00	55.04 2.67 0.00	54.44 2.49 0.00	52.94 3.00 0.00	54.22 3.12 0.00	55.82 3.31 0.00	52.91 2.57 0.00	37.68 1.59 0.00	29.67 1.47 0.00
JARVIS____ 23743	26.15 0.03 0.00	21.55 0.02 0.00	21.39 0.02 0.00	21.69 0.02 0.00	21.83 0.02 0.00	25.75 0.03 0.00	39.62 0.12 0.00	49.86 0.25 0.00	50.55 0.50 0.00	50.78 0.55 0.00	54.49 0.65 0.00	54.33 0.59 0.00	51.81 0.51 0.00	50.84 0.55 0.00	50.73 0.50 0.00	51.30 0.26 0.00	52.58 0.21 0.00	52.16 0.21 0.00	50.19 0.25 0.00	51.36 0.26 0.00	52.77 0.26 0.00	50.64 0.30 0.00	36.23 0.14 0.00	28.26 0.06 0.00
JENNISON___1 23625	26.15 0.03 0.00	21.55 0.02 0.00	21.41 0.04 0.00	21.67 0.00 0.00	21.81 0.00 0.00	25.82 0.10 0.00	39.90 0.40 0.00	51.30 1.69 0.00	52.35 2.30 0.00	52.24 2.01 0.00	56.48 2.64 0.00	56.16 2.42 0.00	53.25 1.95 0.00	52.25 1.96 0.00	52.14 1.91 0.00	52.72 1.68 0.00	53.84 1.47 0.00	53.40 1.45 0.00	51.49 1.55 0.00	52.79 1.69 0.00	54.40 1.89 0.00	52.35 2.01 0.00	36.85 0.76 0.00	28.06 -0.14 0.00
JENNISON___2 23626	26.12 0.00 0.00	21.53 0.00 0.00	21.39 0.02 0.00	21.63 -0.04 0.00	21.77 -0.04 0.00	25.80 0.08 0.00	39.82 0.32 0.00	51.20 1.59 0.00	52.25 2.20 0.00	52.14 1.91 0.00	56.37 2.53 0.00	56.05 2.31 0.00	53.15 1.85 0.00	52.15 1.86 0.00	52.09 1.86 0.00	52.62 1.58 0.00	53.73 1.36 0.00	53.30 1.35 0.00	51.39 1.45 0.00	52.68 1.58 0.00	54.30 1.79 0.00	52.25 1.91 0.00	36.81 0.72 0.00	28.03 -0.17 0.00
KEDC PORT_JEFF_GT2 24210	54.33 2.06 -26.15	55.16 1.53 -32.10	54.66 1.50 -31.79	54.21 1.56 -30.98	54.55 1.59 -31.15	55.83 1.77 -28.34	57.71 3.28 -14.93	100.79 4.37 -46.81	94.50 5.51 -38.94	104.44 5.27 -48.94	108.54 5.44 -49.26	108.49 5.43 -49.32	108.48 4.93 -52.25	108.49 4.78 -53.42	108.47 4.77 -53.47	105.33 4.75 -49.54	109.12 4.82 -51.93	109.06 4.26 -52.85	142.40 4.29 -88.17	154.03 4.24 -98.69	154.00 4.36 -97.13	123.90 3.98 -69.58	104.43 3.00 -65.34	60.02 2.26 -29.56
KEDC PORT_JEFF_GT3 24211	54.33 2.06 -26.15	55.16 1.53 -32.10	54.66 1.50 -31.79	54.21 1.56 -30.98	54.55 1.59 -31.15	55.83 1.77 -28.34	57.71 3.28 -14.93	100.79 4.37 -46.81	94.50 5.51 -38.94	104.44 5.27 -48.94	108.54 5.44 -49.26	108.49 5.43 -49.32	108.48 4.93 -52.25	108.49 4.78 -53.42	108.47 4.77 -53.47	105.33 4.75 -49.54	109.12 4.82 -51.93	109.06 4.26 -52.85	142.40 4.29 -88.17	154.03 4.24 -98.69	154.00 4.36 -97.13	123.90 3.98 -69.58	104.43 3.00 -65.34	60.02 2.26 -29.56
KEDC_GLWD_GT4 24219	54.20 1.93 -26.15	55.07 1.44 -32.10	54.57 1.41 -31.79	54.12 1.47 -30.98	54.46 1.50 -31.15	55.89 1.83 -28.34	57.83 3.40 -14.93	101.38 4.96 -46.81	94.55 5.56 -38.94	104.60 5.43 -48.94	109.18 6.08 -49.26	109.29 6.23 -49.32	109.24 5.69 -52.25	109.24 5.53 -53.42	109.23 5.53 -53.47	105.99 5.41 -49.54	109.80 5.50 -51.93	109.89 5.09 -52.85	142.60 4.49 -88.17	154.24 4.45 -98.69	154.26 4.62 -97.13	124.95 5.03 -69.58	104.86 3.43 -65.34	60.33 2.57 -29.56
KEDC_GLWD_GT5 24220	54.20 1.93 -26.15	55.07 1.44 -32.10	54.57 1.41 -31.79	54.12 1.47 -30.98	54.46 1.50 -31.15	55.89 1.83 -28.34	57.83 3.40 -14.93	101.38 4.96 -46.81	94.55 5.56 -38.94	104.60 5.43 -48.94	109.18 6.08 -49.26	109.29 6.23 -49.32	109.24 5.69 -52.25	109.24 5.53 -53.42	109.23 5.53 -53.47	105.99 5.41 -49.54	109.80 5.50 -51.93	109.89 5.09 -52.85	142.60 4.49 -88.17	154.29 4.50 -98.69	154.31 4.67 -97.13	124.95 5.03 -69.58	104.86 3.43 -65.34	60.33 2.57 -29.56
KENSICO____ 23655	27.58 1.46 0.00	22.58 1.05 0.00	22.40 1.03 0.00	22.78 1.11 0.00	22.92 1.11 0.00	27.11 1.39 0.00	42.19 2.69 0.00	53.68 4.07 0.00	54.65 4.60 0.00	54.75 4.52 0.00	58.95 5.11 0.00	58.95 5.21 0.00	56.05 4.72 -0.03	55.00 4.63 -0.08	54.93 4.62 -0.08	55.63 4.54 -0.05	56.98 4.61 0.00	56.29 4.31 -0.03	54.18 4.24 0.00	55.39 4.29 0.00	56.97 4.46 0.00	54.57 4.23 0.00	39.01 2.92 0.00	30.29 2.09 0.00
KIAC_JFK_AIRPORT 23541	27.90 1.78 0.00	22.80 1.27 0.00	22.59 1.22 0.00	23.06 1.39 0.00	23.18 1.37 0.00	27.44 1.72 0.00	42.82 3.32 0.00	71.81 5.21 -16.99	55.46 5.41 0.00	55.35 5.12 0.00	59.44 5.60 0.00	59.44 5.70 0.00	57.39 5.18 -0.91	57.46 5.08 -2.09	57.44 5.07 -2.14	57.44 5.00 -1.40	57.55 5.18 0.00	57.50 4.83 -0.72	54.68 4.74 0.00	55.85 4.75 0.00	57.45 4.94 0.00	55.02 4.68 0.00	39.55 3.46 0.00	30.68 2.48 0.00
KINTIGH____ 23543	23.90 -2.22 0.00	19.89 -1.64 0.00	19.75 -1.62 0.00	19.94 -1.73 0.00	19.96 -1.85 0.00	23.51 -2.21 0.00	35.23 -4.27 0.00	45.29 -4.32 0.00	45.60 -4.45 0.00	45.61 -4.62 0.00	49.16 -4.68 0.00	49.06 -4.68 0.00	46.37 -4.93 0.00	45.46 -4.83 0.00	45.46 -4.77 0.00	45.99 -5.05 0.00	47.24 -5.13 0.00	47.01 -4.94 0.00	45.15 -4.79 0.00	46.25 -4.85 0.00	47.57 -4.94 0.00	46.92 -3.42 0.00	33.67 -2.42 0.00	24.90 -3.30 0.00

LEDERLE____ 23769	27.63 1.51 0.00	22.61 1.08 0.00	22.42 1.05 0.00	22.78 1.11 0.00	22.92 1.11 0.00	27.11 1.39 0.00	42.19 2.69 0.00	53.63 4.02 0.00	54.75 4.70 0.00	54.90 4.67 0.00	59.12 5.28 0.00	59.11 5.37 0.00	56.17 4.87 0.00	55.02 4.73 0.00	54.95 4.72 0.00	55.68 4.64 0.00	56.98 4.61 0.00	56.26 4.31 0.00	54.18 4.24 0.00	55.39 4.29 0.00	56.97 4.46 0.00	54.57 4.23 0.00	38.98 2.89 0.00	30.31 2.11 0.00
LINDEN COGEN____ 23786	27.61 1.49 0.00	22.61 1.08 0.00	22.40 1.03 0.00	22.78 1.11 0.00	22.92 1.11 0.00	27.13 1.41 0.00	42.27 2.77 0.00	53.93 4.32 0.00	54.80 4.75 0.00	54.90 4.67 0.00	59.12 5.28 0.00	59.11 5.37 0.00	57.08 4.87 -0.91	57.16 4.78 -2.09	57.14 4.77 -2.14	57.14 4.70 -1.40	57.14 4.77 0.00	57.09 4.42 -0.72	54.33 4.39 0.00	55.49 4.39 0.00	57.08 4.57 0.00	54.82 4.48 0.00	39.30 3.21 0.00	30.46 2.26 0.00
LIPA_MISC_IPP 23656	54.25 1.98 -26.15	55.09 1.46 -32.10	54.59 1.43 -31.79	54.15 1.50 -30.98	54.46 1.50 -31.15	55.89 1.83 -28.34	57.83 3.40 -14.93	100.74 4.32 -46.81	94.35 5.36 -38.94	104.34 5.17 -48.94	108.48 5.38 -49.26	108.43 5.37 -49.32	108.42 4.87 -52.25	108.49 4.78 -53.42	108.47 4.77 -53.47	105.28 4.70 -49.54	109.17 4.87 -51.93	109.11 4.31 -52.85	142.40 4.29 -88.17	154.03 4.24 -98.69	154.00 4.36 -97.13	123.95 4.03 -69.58	104.50 3.07 -65.34	60.07 2.31 -29.56
LITTLE FALLS____HYD 24013	26.85 0.73 0.00	22.11 0.58 0.00	21.93 0.56 0.00	22.23 0.56 0.00	22.40 0.59 0.00	26.49 0.77 0.00	40.96 1.46 0.00	51.84 2.23 0.00	52.85 2.80 0.00	53.09 2.86 0.00	57.02 3.18 0.00	56.86 3.12 0.00	54.12 2.82 0.00	56.58 6.29 0.00	56.46 6.23 0.00	53.54 2.50 0.00	54.73 2.36 0.00	54.29 2.34 0.00	52.24 2.30 0.00	53.45 2.35 0.00	55.03 2.52 0.00	52.71 2.37 0.00	37.53 1.44 0.00	29.10 0.90 0.00
LONG_LAKE_PHOENIX 24014	25.49 -0.63 0.00	21.03 -0.50 0.00	20.88 -0.49 0.00	21.15 -0.52 0.00	21.26 -0.55 0.00	25.13 -0.59 0.00	38.67 -0.83 0.00	48.92 -0.69 0.00	49.45 -0.60 0.00	49.53 -0.70 0.00	53.25 -0.59 0.00	53.10 -0.64 0.00	50.58 -0.72 0.00	49.59 -0.70 0.00	49.53 -0.70 0.00	50.27 -0.77 0.00	51.43 -0.94 0.00	51.01 -0.94 0.00	49.04 -0.90 0.00	50.23 -0.87 0.00	51.67 -0.84 0.00	49.74 -0.60 0.00	35.44 -0.65 0.00	27.33 -0.87 0.00
LOVETT____3 23632	27.35 1.23 0.00	22.37 0.84 0.00	22.18 0.81 0.00	22.54 0.87 0.00	22.68 0.87 0.00	26.83 1.11 0.00	41.75 2.25 0.00	53.03 3.42 0.00	54.00 3.95 0.00	54.20 3.97 0.00	58.36 4.52 0.00	58.31 4.57 0.00	55.40 4.10 0.00	54.31 4.02 0.00	54.25 4.02 0.00	54.97 3.93 0.00	56.30 3.93 0.00	55.64 3.69 0.00	53.59 3.65 0.00	54.73 3.63 0.00	56.34 3.83 0.00	53.96 3.62 0.00	38.58 2.49 0.00	30.00 1.80 0.00
LOVETT____4 23642	27.43 1.31 0.00	22.43 0.90 0.00	22.22 0.85 0.00	22.58 0.91 0.00	22.75 0.94 0.00	26.90 1.18 0.00	41.87 2.37 0.00	53.13 3.52 0.00	54.10 4.05 0.00	54.30 4.07 0.00	58.42 4.58 0.00	58.42 4.68 0.00	55.51 4.21 0.00	54.41 4.12 0.00	54.35 4.12 0.00	55.07 4.03 0.00	56.45 4.08 0.00	55.74 3.79 0.00	53.69 3.75 0.00	54.88 3.78 0.00	56.50 3.99 0.00	54.06 3.72 0.00	38.69 2.60 0.00	30.09 1.89 0.00
LOVETT____5 23593	27.43 1.31 0.00	22.43 0.90 0.00	22.22 0.85 0.00	22.58 0.91 0.00	22.75 0.94 0.00	26.90 1.18 0.00	41.87 2.37 0.00	53.13 3.52 0.00	54.10 4.05 0.00	54.30 4.07 0.00	58.42 4.58 0.00	58.42 4.68 0.00	55.51 4.21 0.00	54.41 4.12 0.00	54.35 4.12 0.00	55.07 4.03 0.00	56.45 4.08 0.00	55.74 3.79 0.00	53.69 3.75 0.00	54.88 3.78 0.00	56.50 3.99 0.00	54.06 3.72 0.00	38.69 2.60 0.00	30.09 1.89 0.00
LOWER RAQUET____HYD 24057	24.08 -2.04 0.00	19.92 -1.61 0.00	19.62 -1.75 0.00	19.89 -1.78 0.00	20.11 -1.70 0.00	23.92 -1.80 0.00	37.56 -1.94 0.00	47.28 -2.33 0.00	48.40 -1.65 0.00	48.37 -1.86 0.00	51.74 -2.10 0.00	50.41 -3.33 0.00	48.89 -2.41 0.00	48.18 -2.11 0.00	48.02 -2.21 0.00	48.44 -2.60 0.00	48.65 -3.72 0.00	48.78 -3.17 0.00	47.74 -2.20 0.00	48.80 -2.30 0.00	50.20 -2.31 0.00	47.67 -2.67 0.00	33.71 -2.38 0.00	26.20 -2.00 0.00
LOWER____HUDSON 24059	26.90 0.78 0.00	22.09 0.56 0.00	21.93 0.56 0.00	22.26 0.59 0.00	22.42 0.61 0.00	26.47 0.75 0.00	41.08 1.58 0.00	51.79 2.18 0.00	52.80 2.75 0.00	52.99 2.76 0.00	56.96 3.12 0.00	56.96 3.22 0.00	54.17 2.87 0.00	53.06 2.77 0.00	52.99 2.76 0.00	53.44 2.40 0.00	54.73 2.36 0.00	54.13 2.18 0.00	52.34 2.40 0.00	53.60 2.50 0.00	55.19 2.68 0.00	52.61 2.27 0.00	37.53 1.44 0.00	29.30 1.10 0.00
MG INDUSTRY____DRP 24185	26.75 0.63 0.00	21.96 0.43 0.00	21.82 0.45 0.00	22.15 0.48 0.00	22.29 0.48 0.00	26.29 0.57 0.00	40.65 1.15 0.00	51.40 1.79 0.00	52.20 2.15 0.00	52.34 2.11 0.00	56.26 2.42 0.00	56.21 2.47 0.00	53.51 2.21 0.00	52.40 2.11 0.00	52.34 2.11 0.00	52.98 1.94 0.00	54.31 1.94 0.00	53.72 1.77 0.00	51.84 1.90 0.00	52.99 1.89 0.00	54.56 2.05 0.00	52.15 1.81 0.00	37.32 1.23 0.00	29.05 0.85 0.00
MILLIKEN____1 23584	23.98 -2.14 0.00	19.85 -1.68 0.00	19.64 -1.73 0.00	19.87 -1.80 0.00	20.00 -1.81 0.00	23.77 -1.95 0.00	36.22 -3.28 0.00	46.39 -3.22 0.00	46.65 -3.40 0.00	46.66 -3.57 0.00	50.34 -3.50 0.00	50.03 -3.71 0.00	47.55 -3.75 0.00	46.62 -3.67 0.00	46.56 -3.67 0.00	47.06 -3.98 0.00	48.34 -4.03 0.00	48.00 -3.95 0.00	46.24 -3.70 0.00	47.37 -3.73 0.00	48.89 -3.62 0.00	47.22 -3.12 0.00	33.24 -2.85 0.00	25.44 -2.76 0.00
MILLIKEN____2 23585	24.03 -2.09 0.00	19.87 -1.66 0.00	19.68 -1.69 0.00	19.89 -1.78 0.00	20.02 -1.79 0.00	23.79 -1.93 0.00	36.22 -3.28 0.00	46.44 -3.17 0.00	46.65 -3.40 0.00	46.66 -3.57 0.00	50.39 -3.45 0.00	50.03 -3.71 0.00	47.61 -3.69 0.00	46.67 -3.62 0.00	46.56 -3.67 0.00	47.11 -3.93 0.00	48.39 -3.98 0.00	48.05 -3.90 0.00	46.29 -3.65 0.00	47.42 -3.68 0.00	48.94 -3.57 0.00	47.27 -3.07 0.00	33.24 -2.85 0.00	25.47 -2.73 0.00
MILLIKEN____DIESEL 23629	24.14 -1.98 0.00	19.96 -1.57 0.00	19.77 -1.60 0.00	19.98 -1.69 0.00	20.11 -1.70 0.00	23.89 -1.83 0.00	36.42 -3.08 0.00	46.68 -2.93 0.00	46.90 -3.15 0.00	46.91 -3.32 0.00	50.66 -3.18 0.00	50.35 -3.39 0.00	47.86 -3.44 0.00	46.92 -3.37 0.00	46.81 -3.42 0.00	47.36 -3.68 0.00	48.65 -3.72 0.00	48.31 -3.64 0.00	46.54 -3.40 0.00	47.68 -3.42 0.00	49.20 -3.31 0.00	47.52 -2.82 0.00	33.42 -2.67 0.00	25.58 -2.62 0.00
MODEL_CITY_ENERGY 24167	24.08 -2.04 0.00	20.09 -1.44 0.00	19.94 -1.43 0.00	20.09 -1.58 0.00	20.09 -1.72 0.00	23.64 -2.08 0.00	35.19 -4.31 0.00	45.89 -3.72 0.00	46.20 -3.85 0.00	46.16 -4.07 0.00	49.86 -3.98 0.00	49.76 -3.98 0.00	46.89 -4.41 0.00	45.97 -4.32 0.00	46.01 -4.22 0.00	46.50 -4.54 0.00	47.81 -4.56 0.00	47.59 -4.36 0.00	45.65 -4.29 0.00	46.81 -4.29 0.00	48.10 -4.41 0.00	47.82 -2.52 0.00	34.29 -1.80 0.00	24.93 -3.27 0.00
MOHAWK_PAPER____DRP 24187	27.16 1.04 0.00	22.31 0.78 0.00	22.14 0.77 0.00	22.47 0.80 0.00	22.64 0.83 0.00	26.72 1.00 0.00	41.44 1.94 0.00	52.39 2.78 0.00	53.35 3.30 0.00	53.55 3.32 0.00	57.61 3.77 0.00	57.56 3.82 0.00	54.74 3.44 0.00	53.61 3.32 0.00	53.50 3.27 0.00	54.05 3.01 0.00	55.35 2.98 0.00	54.76 2.81 0.00	52.89 2.95 0.00	54.17 3.07 0.00	55.77 3.26 0.00	53.21 2.87 0.00	37.93 1.84 0.00	29.55 1.35 0.00

MONGAUP___HYD 23641	27.27 1.15 0.00	22.26 0.73 0.00	22.05 0.68 0.00	22.41 0.74 0.00	22.55 0.74 0.00	26.67 0.95 0.00	41.44 1.94 0.00	52.44 2.83 0.00	53.30 3.25 0.00	53.39 3.16 0.00	57.45 3.61 0.00	57.56 3.82 0.00	54.69 3.39 0.00	53.61 3.32 0.00	53.55 3.32 0.00	54.26 3.22 0.00	55.62 3.25 0.00	54.91 2.96 0.00	52.99 3.05 0.00	54.17 3.07 0.00	55.77 3.26 0.00	53.31 2.97 0.00	38.11 2.02 0.00	29.81 1.61 0.00
MONTAUK___DIESEL 23721	55.09 2.82 -26.15	55.85 2.22 -32.10	55.30 2.14 -31.79	54.84 2.19 -30.98	55.18 2.22 -31.15	56.94 2.88 -28.34	59.60 5.17 -14.93	103.22 6.80 -46.81	97.35 8.36 -38.94	107.36 8.19 -48.94	111.88 8.78 -49.26	111.87 8.81 -49.32	111.60 8.05 -52.25	111.60 7.89 -53.42	111.59 7.89 -53.47	108.44 7.86 -49.54	112.36 8.06 -51.93	112.23 7.43 -52.85	145.45 7.34 -88.17	157.25 7.46 -98.69	157.36 7.72 -97.13	127.07 7.15 -69.58	106.37 4.94 -65.34	61.23 3.47 -29.56
N SALMON___HYD 24042	25.36 -0.76 0.00	20.97 -0.56 0.00	20.75 -0.62 0.00	21.04 -0.63 0.00	21.22 -0.59 0.00	25.05 -0.67 0.00	38.55 -0.95 0.00	48.02 -1.59 0.00	48.50 -1.55 0.00	48.62 -1.61 0.00	51.85 -1.99 0.00	51.27 -2.47 0.00	49.50 -1.80 0.00	48.63 -1.66 0.00	48.52 -1.71 0.00	49.41 -1.63 0.00	50.43 -1.94 0.00	50.34 -1.61 0.00	48.64 -1.30 0.00	49.72 -1.38 0.00	50.93 -1.58 0.00	48.33 -2.01 0.00	34.68 -1.41 0.00	27.50 -0.70 0.00
N.E._GEN_SANDY PD 24062	27.06 0.94 0.00	22.20 0.67 0.00	22.03 0.66 0.00	22.39 0.72 0.00	22.53 0.72 0.00	26.59 0.87 0.00	41.24 1.74 0.00	51.99 2.38 0.00	52.95 2.90 0.00	53.09 2.86 0.00	57.07 3.23 0.00	57.07 3.33 0.00	54.28 2.98 0.00	53.21 2.92 0.00	53.14 2.91 0.00	53.69 2.65 0.00	55.04 2.67 0.00	54.39 2.44 0.00	52.59 2.65 0.00	53.76 2.66 0.00	55.29 2.78 0.00	52.81 2.47 0.00	37.79 1.70 0.00	29.50 1.30 0.00
NARROWS_GT1_1 24228	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT1_2 24229	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT1_3 24230	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT1_4 24231	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT1_5 24232	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT1_6 24233	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT1_7 24234	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT1_8 24235	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT1_GRP 23726	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT2_1 24236	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT2_2 24237	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT2_3 24238	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00

NARROWS_GT2_4 24239	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT2_5 24240	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT2_6 24241	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT2_7 24242	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT2_8 24243	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NARROWS_GT2_GRP 23741	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00
NEG CAPITAL___MECHNVIL 23645	26.88 0.76 0.00	22.05 0.52 0.00	21.88 0.51 0.00	22.21 0.54 0.00	22.38 0.57 0.00	26.44 0.72 0.00	41.12 1.62 0.00	51.89 2.28 0.00	52.95 2.90 0.00	53.14 2.91 0.00	57.18 3.34 0.00	57.13 3.39 0.00	54.33 3.03 0.00	53.21 2.92 0.00	53.09 2.86 0.00	53.54 2.50 0.00	54.83 2.46 0.00	54.29 2.34 0.00	52.49 2.55 0.00	53.76 2.66 0.00	55.35 2.84 0.00	52.71 2.37 0.00	37.57 1.48 0.00	29.30 1.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.94 -1.18 0.00	20.80 -0.73 0.00	20.62 -0.75 0.00	20.85 -0.82 0.00	20.94 -0.87 0.00	24.74 -0.98 0.00	37.60 -1.90 0.00	47.58 -2.03 0.00	48.00 -2.05 0.00	48.02 -2.21 0.00	51.69 -2.15 0.00	51.59 -2.15 0.00	48.94 -2.36 0.00	47.98 -2.31 0.00	47.92 -2.31 0.00	48.54 -2.50 0.00	49.86 -2.51 0.00	49.51 -2.44 0.00	47.54 -2.40 0.00	48.70 -2.40 0.00	50.15 -2.36 0.00	48.83 -1.51 0.00	34.94 -1.15 0.00	26.37 -1.83 0.00
NEG CENTRAL___DRP 24199	25.34 -0.78 0.00	20.97 -0.56 0.00	20.81 -0.56 0.00	21.04 -0.63 0.00	21.16 -0.65 0.00	25.03 -0.69 0.00	38.12 -1.38 0.00	48.72 -0.89 0.00	49.15 -0.90 0.00	49.12 -1.11 0.00	52.98 -0.86 0.00	52.83 -0.91 0.00	50.12 -1.18 0.00	49.13 -1.16 0.00	49.07 -1.16 0.00	49.71 -1.33 0.00	51.06 -1.31 0.00	50.70 -1.25 0.00	48.79 -1.15 0.00	49.98 -1.12 0.00	51.46 -1.05 0.00	49.79 -0.55 0.00	35.30 -0.79 0.00	26.93 -1.27 0.00
NEG CENTRAL___INDECK 23768	25.70 -0.42 0.00	21.51 -0.02 0.00	21.35 -0.02 0.00	21.54 -0.13 0.00	21.61 -0.20 0.00	25.59 -0.13 0.00	38.91 -0.59 0.00	49.96 0.35 0.00	51.20 1.15 0.00	51.03 0.80 0.00	55.24 1.40 0.00	55.08 1.34 0.00	52.07 0.77 0.00	50.99 0.70 0.00	50.98 0.75 0.00	51.55 0.51 0.00	52.42 0.05 0.00	52.11 0.16 0.00	50.04 0.10 0.00	51.30 0.20 0.00	52.93 0.42 0.00	51.65 1.31 0.00	36.52 0.43 0.00	27.04 -1.16 0.00
NEG CENTRAL___SENECA 23627	25.23 -0.89 0.00	20.93 -0.60 0.00	20.77 -0.60 0.00	21.00 -0.67 0.00	21.09 -0.72 0.00	24.97 -0.75 0.00	37.88 -1.62 0.00	48.57 -1.04 0.00	49.05 -1.00 0.00	48.92 -1.31 0.00	52.87 -0.97 0.00	52.72 -1.02 0.00	49.97 -1.33 0.00	48.93 -1.36 0.00	48.87 -1.36 0.00	49.51 -1.53 0.00	50.90 -1.47 0.00	50.60 -1.35 0.00	48.64 -1.30 0.00	49.87 -1.23 0.00	51.35 -1.16 0.00	49.84 -0.50 0.00	35.22 -0.87 0.00	26.76 -1.44 0.00
NEG CENTRAL___STATE_STREET 24147	24.87 -1.25 0.00	20.60 -0.93 0.00	20.41 -0.96 0.00	20.63 -1.04 0.00	20.76 -1.05 0.00	24.67 -1.05 0.00	37.68 -1.82 0.00	48.17 -1.44 0.00	48.55 -1.50 0.00	48.57 -1.66 0.00	52.44 -1.40 0.00	52.13 -1.61 0.00	49.56 -1.74 0.00	48.58 -1.71 0.00	48.47 -1.76 0.00	49.05 -1.99 0.00	50.22 -2.15 0.00	49.87 -2.08 0.00	47.99 -1.95 0.00	49.16 -1.94 0.00	50.78 -1.73 0.00	49.08 -1.26 0.00	34.61 -1.48 0.00	26.31 -1.89 0.00
NEG MILLWOOD___DRP 24198	27.58 1.46 0.00	22.63 1.10 0.00	22.42 1.05 0.00	22.75 1.08 0.00	22.90 1.09 0.00	27.08 1.36 0.00	42.27 2.77 0.00	53.63 4.02 0.00	54.60 4.55 0.00	54.70 4.47 0.00	59.06 5.22 0.00	59.06 5.32 0.00	56.02 4.72 0.00	54.87 4.58 0.00	54.80 4.57 0.00	55.74 4.70 0.00	57.14 4.77 0.00	56.21 4.26 0.00	54.18 4.24 0.00	55.34 4.24 0.00	56.97 4.46 0.00	54.57 4.23 0.00	38.98 2.89 0.00	30.29 2.09 0.00
NEG NORTH_FLCN_SEA 23793	25.55 -0.57 0.00	21.08 -0.45 0.00	20.88 -0.49 0.00	21.19 -0.48 0.00	21.35 -0.46 0.00	25.18 -0.54 0.00	38.63 -0.87 0.00	48.07 -1.54 0.00	48.45 -1.60 0.00	48.67 -1.56 0.00	51.90 -1.94 0.00	51.54 -2.20 0.00	49.66 -1.64 0.00	48.68 -1.61 0.00	48.62 -1.61 0.00	49.51 -1.53 0.00	50.64 -1.73 0.00	50.50 -1.45 0.00	48.69 -1.25 0.00	49.77 -1.33 0.00	50.99 -1.52 0.00	48.43 -1.91 0.00	34.86 -1.23 0.00	27.66 -0.54 0.00
NEG NORTH_KES_CHATEGAY 23792	25.75 -0.37 0.00	21.27 -0.26 0.00	21.07 -0.30 0.00	21.39 -0.28 0.00	21.53 -0.28 0.00	25.39 -0.33 0.00	38.83 -0.67 0.00	48.27 -1.34 0.00	48.55 -1.50 0.00	48.77 -1.46 0.00	51.96 -1.88 0.00	51.64 -2.10 0.00	49.76 -1.54 0.00	48.78 -1.51 0.00	48.72 -1.51 0.00	49.76 -1.28 0.00	50.96 -1.41 0.00	50.81 -1.14 0.00	48.84 -1.10 0.00	49.98 -1.12 0.00	51.20 -1.31 0.00	48.58 -1.76 0.00	35.01 -1.08 0.00	27.86 -0.34 0.00
NEG NORTH___ALICE_FALLS 23915	25.62 -0.50 0.00	21.16 -0.37 0.00	20.96 -0.41 0.00	21.28 -0.39 0.00	21.42 -0.39 0.00	25.26 -0.46 0.00	38.79 -0.71 0.00	48.22 -1.39 0.00	48.65 -1.40 0.00	48.82 -1.41 0.00	52.12 -1.72 0.00	51.70 -2.04 0.00	49.81 -1.49 0.00	48.83 -1.46 0.00	48.77 -1.46 0.00	49.71 -1.33 0.00	50.85 -1.52 0.00	50.65 -1.30 0.00	48.89 -1.05 0.00	49.98 -1.12 0.00	51.20 -1.31 0.00	48.63 -1.71 0.00	34.97 -1.12 0.00	27.78 -0.42 0.00

NEG NORTH___LWR_SARANAC 23913	25.62 -0.50 0.00	21.16 -0.37 0.00	20.96 -0.41 0.00	21.28 -0.39 0.00	21.42 -0.39 0.00	25.26 -0.46 0.00	38.79 -0.71 0.00	48.27 -1.34 0.00	48.65 -1.40 0.00	48.82 -1.41 0.00	52.12 -1.72 0.00	51.70 -2.04 0.00	49.81 -1.49 0.00	48.83 -1.46 0.00	48.77 -1.46 0.00	49.71 -1.33 0.00	50.85 -1.52 0.00	50.65 -1.30 0.00	48.89 -1.05 0.00	49.98 -1.12 0.00	51.20 -1.31 0.00	48.63 -1.71 0.00	34.97 -1.12 0.00	27.78 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	25.62 -0.50 0.00	21.16 -0.37 0.00	20.96 -0.41 0.00	21.28 -0.39 0.00	21.42 -0.39 0.00	25.26 -0.46 0.00	38.79 -0.71 0.00	48.22 -1.39 0.00	48.65 -1.40 0.00	48.82 -1.41 0.00	52.12 -1.72 0.00	51.70 -2.04 0.00	49.81 -1.49 0.00	48.83 -1.46 0.00	48.77 -1.46 0.00	49.71 -1.33 0.00	50.85 -1.52 0.00	50.65 -1.30 0.00	48.89 -1.05 0.00	49.98 -1.12 0.00	51.20 -1.31 0.00	48.63 -1.71 0.00	34.97 -1.12 0.00	27.78 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	24.19 -1.93 0.00	20.22 -1.31 0.00	20.07 -1.30 0.00	20.22 -1.45 0.00	20.22 -1.59 0.00	23.84 -1.88 0.00	35.59 -3.91 0.00	46.44 -3.17 0.00	46.80 -3.25 0.00	46.76 -3.47 0.00	50.50 -3.34 0.00	50.41 -3.33 0.00	47.55 -3.75 0.00	46.62 -3.67 0.00	46.61 -3.62 0.00	47.11 -3.93 0.00	48.44 -3.93 0.00	48.21 -3.74 0.00	46.24 -3.70 0.00	47.32 -3.78 0.00	48.57 -3.94 0.00	48.13 -2.21 0.00	34.43 -1.66 0.00	25.10 -3.10 0.00
NEG WEST___LANCASTR 23811	24.19 -1.93 0.00	20.13 -1.40 0.00	20.02 -1.35 0.00	20.15 -1.52 0.00	20.17 -1.64 0.00	23.92 -1.80 0.00	36.26 -3.24 0.00	48.17 -1.44 0.00	49.10 -0.95 0.00	48.72 -1.51 0.00	53.09 -0.75 0.00	52.99 -0.75 0.00	49.71 -1.59 0.00	48.73 -1.56 0.00	48.72 -1.51 0.00	49.25 -1.79 0.00	50.59 -1.78 0.00	50.34 -1.61 0.00	48.29 -1.65 0.00	49.67 -1.43 0.00	51.14 -1.37 0.00	50.24 -0.10 0.00	35.15 -0.94 0.00	25.38 -2.82 0.00
NEG_PENN_ALLEGHNY 23528	25.75 -0.37 0.00	21.23 -0.30 0.00	21.11 -0.26 0.00	21.34 -0.33 0.00	21.46 -0.35 0.00	25.39 -0.33 0.00	39.14 -0.36 0.00	50.45 0.84 0.00	51.20 1.15 0.00	50.98 0.75 0.00	55.19 1.35 0.00	55.08 1.34 0.00	52.12 0.82 0.00	51.09 0.80 0.00	51.03 0.80 0.00	51.70 0.66 0.00	53.05 0.68 0.00	52.68 0.73 0.00	50.69 0.75 0.00	51.97 0.87 0.00	53.51 1.00 0.00	51.60 1.26 0.00	36.31 0.22 0.00	27.55 -0.65 0.00
NEG___GEN_MONROE 24207	25.47 -0.65 0.00	21.40 -0.13 0.00	21.22 -0.15 0.00	21.43 -0.24 0.00	21.50 -0.31 0.00	25.41 -0.31 0.00	38.47 -1.03 0.00	48.82 -0.79 0.00	49.60 -0.45 0.00	49.63 -0.60 0.00	53.52 -0.32 0.00	53.36 -0.38 0.00	50.53 -0.77 0.00	49.49 -0.80 0.00	49.48 -0.75 0.00	50.02 -1.02 0.00	51.17 -1.20 0.00	50.86 -1.09 0.00	48.79 -1.15 0.00	49.98 -1.12 0.00	51.51 -1.00 0.00	50.39 0.05 0.00	36.02 -0.07 0.00	26.76 -1.44 0.00
NEPA___ENERGY 23901	24.06 -2.06 0.00	19.96 -1.57 0.00	19.90 -1.47 0.00	20.00 -1.67 0.00	20.04 -1.77 0.00	23.87 -1.85 0.00	36.46 -3.04 0.00	48.72 -0.89 0.00	49.80 -0.25 0.00	49.02 -1.21 0.00	53.73 -0.11 0.00	53.63 -0.11 0.00	50.17 -1.13 0.00	49.13 -1.16 0.00	49.12 -1.11 0.00	49.71 -1.33 0.00	51.22 -1.15 0.00	51.01 -0.94 0.00	48.99 -0.95 0.00	50.49 -0.61 0.00	51.98 -0.53 0.00	50.64 0.30 0.00	34.94 -1.15 0.00	25.38 -2.82 0.00
NEVERSINK___HYD 23608	27.09 0.97 0.00	22.18 0.65 0.00	21.99 0.62 0.00	22.32 0.65 0.00	22.46 0.65 0.00	26.54 0.82 0.00	41.16 1.66 0.00	52.14 2.53 0.00	52.75 2.70 0.00	52.89 2.66 0.00	56.91 3.07 0.00	56.86 3.12 0.00	54.12 2.82 0.00	53.06 2.77 0.00	52.94 2.71 0.00	53.64 2.60 0.00	55.20 2.83 0.00	54.55 2.60 0.00	52.54 2.60 0.00	53.76 2.66 0.00	55.29 2.78 0.00	53.01 2.67 0.00	37.86 1.77 0.00	29.50 1.30 0.00
NIAGARA___ 23760	24.00 -2.12 0.00	20.00 -1.53 0.00	19.85 -1.52 0.00	20.00 -1.67 0.00	20.00 -1.81 0.00	23.53 -2.19 0.00	35.00 -4.50 0.00	45.44 -4.17 0.00	45.70 -4.35 0.00	45.66 -4.57 0.00	49.21 -4.63 0.00	49.12 -4.62 0.00	46.37 -4.93 0.00	45.46 -4.83 0.00	45.46 -4.77 0.00	45.94 -5.10 0.00	47.29 -5.08 0.00	47.07 -4.88 0.00	45.15 -4.79 0.00	46.30 -4.80 0.00	47.57 -4.94 0.00	47.32 -3.02 0.00	33.96 -2.13 0.00	24.82 -3.38 0.00
NINE_MILE_1 23575	25.28 -0.84 0.00	20.86 -0.67 0.00	20.71 -0.66 0.00	21.00 -0.67 0.00	21.11 -0.70 0.00	24.92 -0.80 0.00	38.24 -1.26 0.00	48.27 -1.34 0.00	48.70 -1.35 0.00	48.82 -1.41 0.00	52.44 -1.40 0.00	52.34 -1.40 0.00	49.86 -1.44 0.00	48.88 -1.41 0.00	48.82 -1.41 0.00	49.51 -1.53 0.00	50.80 -1.57 0.00	50.39 -1.56 0.00	48.49 -1.45 0.00	49.62 -1.48 0.00	51.04 -1.47 0.00	49.13 -1.21 0.00	35.12 -0.97 0.00	27.16 -1.04 0.00
NINE_MILE_2 23744	25.23 -0.89 0.00	20.84 -0.69 0.00	20.66 -0.71 0.00	20.95 -0.72 0.00	21.07 -0.74 0.00	24.87 -0.85 0.00	38.16 -1.34 0.00	48.17 -1.44 0.00	48.60 -1.45 0.00	48.72 -1.51 0.00	52.33 -1.51 0.00	52.24 -1.50 0.00	49.76 -1.54 0.00	48.78 -1.51 0.00	48.72 -1.51 0.00	49.41 -1.63 0.00	50.69 -1.68 0.00	50.29 -1.66 0.00	48.39 -1.55 0.00	49.52 -1.58 0.00	50.93 -1.58 0.00	48.98 -1.36 0.00	35.04 -1.05 0.00	27.10 -1.10 0.00
NM_CAPITAL___DRP 24208	27.09 0.97 0.00	22.24 0.71 0.00	22.10 0.73 0.00	22.43 0.76 0.00	22.57 0.76 0.00	26.65 0.93 0.00	41.28 1.78 0.00	52.14 2.53 0.00	53.10 3.05 0.00	53.24 3.01 0.00	57.29 3.45 0.00	57.23 3.49 0.00	54.43 3.13 0.00	53.36 3.07 0.00	53.24 3.01 0.00	53.80 2.76 0.00	55.09 2.72 0.00	54.55 2.60 0.00	52.64 2.70 0.00	53.91 2.81 0.00	55.45 2.94 0.00	52.96 2.62 0.00	37.82 1.73 0.00	29.47 1.27 0.00
NM_CENTRAL___DRP 24181	25.62 -0.50 0.00	21.14 -0.39 0.00	20.99 -0.38 0.00	21.26 -0.41 0.00	21.37 -0.44 0.00	25.26 -0.46 0.00	38.83 -0.67 0.00	49.21 -0.40 0.00	49.70 -0.35 0.00	49.73 -0.50 0.00	53.52 -0.32 0.00	53.36 -0.38 0.00	50.79 -0.51 0.00	49.79 -0.50 0.00	49.73 -0.50 0.00	50.43 -0.61 0.00	51.69 -0.68 0.00	51.33 -0.62 0.00	49.34 -0.60 0.00	50.54 -0.56 0.00	51.98 -0.53 0.00	50.09 -0.25 0.00	35.66 -0.43 0.00	27.44 -0.76 0.00
NM_FRONTIER___DRP 24179	24.11 -2.01 0.00	20.11 -1.42 0.00	19.96 -1.41 0.00	20.11 -1.56 0.00	20.11 -1.70 0.00	23.66 -2.06 0.00	35.19 -4.31 0.00	45.89 -3.72 0.00	46.20 -3.85 0.00	46.21 -4.02 0.00	49.86 -3.98 0.00	49.76 -3.98 0.00	46.94 -4.36 0.00	46.02 -4.27 0.00	46.01 -4.22 0.00	46.50 -4.54 0.00	47.81 -4.56 0.00	47.59 -4.36 0.00	45.65 -4.29 0.00	46.81 -4.29 0.00	48.10 -4.41 0.00	47.87 -2.47 0.00	34.36 -1.73 0.00	24.96 -3.24 0.00
NM_ST_REGIS___HYD 24053	24.40 -1.72 0.00	20.15 -1.38 0.00	19.90 -1.47 0.00	20.17 -1.50 0.00	20.37 -1.44 0.00	24.20 -1.52 0.00	37.80 -1.70 0.00	47.43 -2.18 0.00	48.35 -1.70 0.00	48.37 -1.86 0.00	51.69 -2.15 0.00	50.52 -3.22 0.00	48.99 -2.31 0.00	48.23 -2.06 0.00	48.07 -2.16 0.00	48.59 -2.45 0.00	49.07 -3.30 0.00	49.14 -2.81 0.00	47.94 -2.00 0.00	49.06 -2.04 0.00	50.36 -2.15 0.00	47.82 -2.52 0.00	33.92 -2.17 0.00	26.51 -1.69 0.00
NORTHPORT___I 23551	54.02 1.75 -26.15	54.88 1.25 -32.10	54.40 1.24 -31.79	53.97 1.32 -30.98	54.29 1.33 -31.15	55.63 1.57 -28.34	57.39 2.96 -14.93	100.49 4.07 -46.81	93.94 4.95 -38.94	103.89 4.72 -48.94	108.16 5.06 -49.26	108.22 5.16 -49.32	108.22 4.67 -52.25	108.24 4.53 -53.42	108.22 4.52 -53.47	105.02 4.44 -49.54	108.91 4.61 -51.93	108.85 4.05 -52.85	142.21 4.10 -88.17	153.83 4.04 -98.69	153.74 4.10 -97.13	123.80 3.88 -69.58	104.21 2.78 -65.34	59.82 2.06 -29.56

NORTHPORT___2 23552	53.92 1.65 -26.15	54.81 1.18 -32.10	54.34 1.18 -31.79	53.91 1.26 -30.98	54.22 1.26 -31.15	55.53 1.47 -28.34	57.20 2.77 -14.93	100.29 3.87 -46.81	91.83 4.70 -37.08	103.69 4.52 -48.94	107.89 4.79 -49.26	107.90 4.84 -49.32	107.96 4.41 -52.25	107.98 4.27 -53.42	107.97 4.27 -53.47	104.77 4.19 -49.54	108.65 4.35 -51.93	108.59 3.79 -52.85	141.96 3.85 -88.17	153.57 3.78 -98.69	153.47 3.83 -97.13	123.54 3.62 -69.58	104.03 2.60 -65.34	59.71 1.95 -29.56
NORTHPORT___3 23553	54.39 2.12 -26.15	55.18 1.55 -32.10	54.72 1.56 -31.79	54.32 1.67 -30.98	54.62 1.66 -31.15	55.94 1.88 -28.34	57.63 3.20 -14.93	100.59 4.17 -46.81	94.00 5.01 -38.94	103.94 4.77 -48.94	108.38 5.28 -49.26	108.38 5.32 -49.32	108.37 4.82 -52.25	108.39 4.68 -53.42	108.37 4.67 -53.47	105.22 4.64 -49.54	109.07 4.77 -51.93	109.06 4.26 -52.85	142.55 4.44 -88.17	154.24 4.45 -98.69	154.16 4.52 -97.13	124.05 4.13 -69.58	104.39 2.96 -65.34	59.93 2.17 -29.56
NORTHPORT___4 23650	54.41 2.14 -26.15	55.20 1.57 -32.10	54.76 1.60 -31.79	54.34 1.69 -30.98	54.66 1.70 -31.15	55.96 1.90 -28.34	57.63 3.20 -14.93	100.64 4.22 -46.81	94.00 5.01 -38.94	103.94 4.77 -48.94	108.38 5.28 -49.26	108.38 5.32 -49.32	108.37 4.82 -52.25	108.44 4.73 -53.42	108.42 4.72 -53.47	105.22 4.64 -49.54	109.07 4.77 -51.93	109.06 4.26 -52.85	142.55 4.44 -88.17	154.24 4.45 -98.69	154.21 4.57 -97.13	124.00 4.08 -69.58	104.39 2.96 -65.34	59.93 2.17 -29.56
NORTHPORT___IC 23718	54.02 1.75 -26.15	54.88 1.25 -32.10	54.40 1.24 -31.79	53.97 1.32 -30.98	54.29 1.33 -31.15	55.63 1.57 -28.34	57.39 2.96 -14.93	100.49 4.07 -46.81	93.94 4.95 -38.94	103.89 4.72 -48.94	108.16 5.06 -49.26	108.22 5.16 -49.32	108.22 4.67 -52.25	108.24 4.53 -53.42	108.22 4.52 -53.47	105.02 4.44 -49.54	108.91 4.61 -51.93	108.85 4.05 -52.85	142.21 4.10 -88.17	153.83 4.04 -98.69	153.74 4.10 -97.13	123.80 3.88 -69.58	104.21 2.78 -65.34	59.82 2.06 -29.56
NSINS_S_GLNS_FALLS 23858	26.25 0.13 0.00	21.53 0.00 0.00	21.35 -0.02 0.00	21.69 0.02 0.00	21.85 0.04 0.00	25.87 0.15 0.00	40.29 0.79 0.00	50.75 1.14 0.00	51.95 1.90 0.00	52.14 1.91 0.00	56.10 2.26 0.00	56.05 2.31 0.00	53.30 2.00 0.00	52.20 1.91 0.00	52.09 1.86 0.00	52.47 1.43 0.00	53.68 1.31 0.00	53.14 1.19 0.00	51.49 1.55 0.00	52.74 1.64 0.00	54.35 1.84 0.00	51.60 1.26 0.00	36.70 0.61 0.00	28.68 0.48 0.00
NUCOR_STEEL___DRP 24197	24.87 -1.25 0.00	20.60 -0.93 0.00	20.41 -0.96 0.00	20.63 -1.04 0.00	20.76 -1.05 0.00	24.67 -1.05 0.00	37.68 -1.82 0.00	48.17 -1.44 0.00	48.55 -1.50 0.00	48.57 -1.66 0.00	52.44 -1.40 0.00	52.13 -1.61 0.00	49.56 -1.74 0.00	48.58 -1.71 0.00	48.47 -1.76 0.00	49.05 -1.99 0.00	50.22 -2.15 0.00	49.87 -2.08 0.00	47.99 -1.95 0.00	49.16 -1.94 0.00	50.78 -1.73 0.00	49.08 -1.26 0.00	34.61 -1.48 0.00	26.31 -1.89 0.00
NYISO_LBMP_REFERENCE 24008	26.12 0.00 0.00	21.53 0.00 0.00	21.37 0.00 0.00	21.67 0.00 0.00	21.81 0.00 0.00	25.72 0.00 0.00	39.50 0.00 0.00	49.61 0.00 0.00	50.05 0.00 0.00	50.23 0.00 0.00	53.84 0.00 0.00	53.74 0.00 0.00	51.30 0.00 0.00	50.29 0.00 0.00	50.23 0.00 0.00	51.04 0.00 0.00	52.37 0.00 0.00	51.95 0.00 0.00	49.94 0.00 0.00	51.10 0.00 0.00	52.51 0.00 0.00	50.34 0.00 0.00	36.09 0.00 0.00	28.20 0.00 0.00
NYPA_BRENTWD___GT 24164	54.33 2.06 -26.15	55.16 1.53 -32.10	54.66 1.50 -31.79	54.21 1.56 -30.98	54.55 1.59 -31.15	55.99 1.93 -28.34	57.95 3.52 -14.93	101.23 4.81 -46.81	94.90 5.91 -38.94	104.85 5.68 -48.94	109.18 6.08 -49.26	109.19 6.13 -49.32	109.14 5.59 -52.25	109.14 5.43 -53.42	109.13 5.43 -53.47	105.94 5.36 -49.54	109.80 5.50 -51.93	109.74 4.94 -52.85	142.85 4.74 -88.17	154.39 4.60 -98.69	154.16 4.52 -97.13	124.45 4.53 -69.58	104.64 3.21 -65.34	60.10 2.34 -29.56
NYPA_GOWANUS___GT5 24156	27.97 1.85 0.00	22.93 1.40 0.00	22.72 1.35 0.00	23.12 1.45 0.00	23.29 1.48 0.00	27.49 1.77 0.00	42.78 3.28 0.00	55.00 4.81 -0.58	64.61 5.46 -9.10	67.11 5.43 -11.45	67.17 6.14 -7.19	67.11 6.23 -7.14	67.15 5.69 -10.16	67.16 5.58 -11.29	67.16 5.58 -11.35	67.16 5.51 -10.61	67.17 5.60 -9.20	67.17 5.25 -9.97	66.60 5.09 -11.57	64.62 5.11 -8.41	64.62 5.30 -6.81	58.47 5.08 -3.05	55.00 3.46 -15.45	30.68 2.48 0.00
NYPA_GOWANUS___GT6 24157	27.97 1.85 0.00	22.93 1.40 0.00	22.72 1.35 0.00	23.12 1.45 0.00	23.29 1.48 0.00	27.49 1.77 0.00	42.78 3.28 0.00	55.00 4.81 -0.58	64.61 5.46 -9.10	67.11 5.43 -11.45	67.17 6.14 -7.19	67.11 6.23 -7.14	67.15 5.69 -10.16	67.16 5.58 -11.29	67.16 5.58 -11.35	67.16 5.51 -10.61	67.17 5.60 -9.20	67.17 5.25 -9.97	66.60 5.09 -11.57	64.62 5.11 -8.41	64.62 5.30 -6.81	58.47 5.08 -3.05	55.00 3.46 -15.45	30.68 2.48 0.00
NYPA_HARLEM__RVR__GT1 24160	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.77 3.40 -28.87	71.79 5.06 -17.12	106.15 5.71 -50.39	100.88 5.68 -44.97	102.18 6.35 -41.99	80.25 6.50 -20.01	80.20 5.90 -23.00	80.21 5.78 -24.14	80.20 5.78 -24.19	100.88 5.72 -44.12	100.88 5.81 -42.70	100.88 5.45 -43.48	109.35 5.34 -54.07	103.23 5.37 -46.76	71.78 5.57 -13.70	71.82 5.29 -16.19	71.73 3.64 -32.00	71.85 2.57 -41.08
NYPA_HARLEM__RVR__GT2 24161	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.77 3.40 -28.87	71.79 5.06 -17.12	106.15 5.71 -50.39	100.88 5.68 -44.97	102.18 6.35 -41.99	80.25 6.50 -20.01	80.20 5.90 -23.00	80.21 5.78 -24.14	80.20 5.78 -24.19	100.88 5.72 -44.12	100.88 5.81 -42.70	100.88 5.45 -43.48	109.35 5.34 -54.07	103.23 5.37 -46.76	71.78 5.57 -13.70	71.82 5.29 -16.19	71.73 3.64 -32.00	71.85 2.57 -41.08
NYPA_KENT___GT 24152	27.95 1.83 0.00	22.89 1.36 0.00	22.69 1.32 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.47 1.75 0.00	42.78 3.28 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.11 5.43 -11.45	67.17 6.14 -7.19	67.11 6.23 -7.14	67.15 5.69 -10.16	67.11 5.53 -11.29	67.11 5.53 -11.35	67.11 5.46 -10.61	67.12 5.55 -9.20	67.17 5.25 -9.97	66.60 5.09 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.71 2.51 0.00
NYPA_POUCH1___GT 24155	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	54.99 4.81 -0.57	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.16 5.58 -11.29	67.21 5.63 -11.35	67.16 5.51 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.41 5.08 -2.99	54.67 3.46 -15.12	30.68 2.48 0.00
NYPA_VERNON___GT2 24162	27.92 1.80 0.00	22.86 1.33 0.00	22.65 1.28 0.00	23.04 1.37 0.00	23.18 1.37 0.00	27.44 1.72 0.00	42.74 3.24 0.00	55.10 4.91 -0.58	64.61 5.46 -9.10	67.06 5.38 -11.45	67.11 6.08 -7.19	67.06 6.18 -7.14	67.05 5.59 -10.16	67.06 5.48 -11.29	67.06 5.48 -11.35	67.06 5.41 -10.61	67.07 5.50 -9.20	67.06 5.14 -9.97	66.60 5.09 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.08 3.54 -15.45	30.71 2.51 0.00
NYPA_VERNON___GT3 24163	27.92 1.80 0.00	22.86 1.33 0.00	22.65 1.28 0.00	23.04 1.37 0.00	23.18 1.37 0.00	27.44 1.72 0.00	42.74 3.24 0.00	55.10 4.91 -0.58	64.61 5.46 -9.10	67.06 5.38 -11.45	67.11 6.08 -7.19	67.06 6.18 -7.14	67.05 5.59 -10.16	67.06 5.48 -11.29	67.06 5.48 -11.35	67.06 5.41 -10.61	67.07 5.50 -9.20	67.06 5.14 -9.97	66.60 5.09 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.08 3.54 -15.45	30.71 2.51 0.00

NYPA____HOLTSVILL 23794	54.20 1.93 -26.15	55.05 1.42 -32.10	54.55 1.39 -31.79	54.10 1.45 -30.98	54.42 1.46 -31.15	55.81 1.75 -28.34	57.67 3.24 -14.93	100.74 4.32 -46.81	94.25 5.26 -38.94	104.24 5.07 -48.94	108.38 5.28 -49.26	108.38 5.32 -49.32	108.32 4.77 -52.25	108.39 4.68 -53.42	108.37 4.67 -53.47	105.17 4.59 -49.54	109.07 4.77 -51.93	109.01 4.21 -52.85	142.30 4.19 -88.17	153.93 4.14 -98.69	153.89 4.25 -97.13	123.85 3.93 -69.58	104.43 3.00 -65.34	59.99 2.23 -29.56
NYPA____HELLGATE_GT1 24158	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.31 3.40 -28.41	71.53 5.06 -16.86	105.50 5.71 -49.74	100.35 5.68 -44.44	101.63 6.35 -41.44	80.00 6.45 -19.81	80.00 5.90 -22.80	80.00 5.78 -23.93	80.00 5.78 -23.99	100.35 5.72 -43.59	100.35 5.81 -42.17	100.34 5.45 -42.94	108.67 5.34 -53.39	102.62 5.37 -46.15	71.67 5.57 -13.59	71.61 5.29 -15.98	71.47 3.64 -31.74	71.20 2.57 -40.43
NYPA____HELLGATE_GT2 24159	28.03 1.91 0.00	22.95 1.42 0.00	22.76 1.39 0.00	23.08 1.41 0.00	23.25 1.44 0.00	27.55 1.83 0.00	71.31 3.40 -28.41	71.53 5.06 -16.86	105.50 5.71 -49.74	100.35 5.68 -44.44	101.63 6.35 -41.44	80.00 6.45 -19.81	80.00 5.90 -22.80	80.00 5.78 -23.93	80.00 5.78 -23.99	100.35 5.72 -43.59	100.35 5.81 -42.17	100.34 5.45 -42.94	108.67 5.34 -53.39	102.62 5.37 -46.15	71.67 5.57 -13.59	71.61 5.29 -15.98	71.47 3.64 -31.74	71.20 2.57 -40.43
O.H_GEN_BRUCE 24063	24.00 -2.12 0.00	20.00 -1.53 0.00	19.85 -1.52 0.00	20.00 -1.67 0.00	20.00 -1.81 0.00	23.53 -2.19 0.00	35.00 -4.50 0.00	45.44 -4.17 0.00	45.75 -4.30 0.00	45.71 -4.52 0.00	49.26 -4.58 0.00	49.17 -4.57 0.00	46.43 -4.87 0.00	45.51 -4.72 0.00	45.51 -4.72 0.00	45.99 -5.05 0.00	47.29 -5.08 0.00	47.12 -4.83 0.00	45.20 -4.74 0.00	46.35 -4.75 0.00	47.63 -4.88 0.00	47.32 -3.02 0.00	34.00 -2.09 0.00	24.82 -3.38 0.00
OAK ORCHARD____HYD 24046	25.21 -0.91 0.00	21.12 -0.41 0.00	20.94 -0.43 0.00	21.17 -0.50 0.00	21.24 -0.57 0.00	25.10 -0.62 0.00	38.04 -1.46 0.00	48.07 -1.54 0.00	48.70 -1.35 0.00	48.72 -1.51 0.00	52.49 -1.35 0.00	52.34 -1.40 0.00	49.61 -1.69 0.00	48.63 -1.66 0.00	48.62 -1.61 0.00	49.20 -1.84 0.00	50.38 -1.99 0.00	50.03 -1.92 0.00	48.04 -1.90 0.00	49.21 -1.89 0.00	50.72 -1.79 0.00	49.48 -0.86 0.00	35.48 -0.61 0.00	26.56 -1.64 0.00
OCC_CHEM____DRP 24175	24.11 -2.01 0.00	20.11 -1.42 0.00	19.96 -1.41 0.00	20.11 -1.56 0.00	20.11 -1.70 0.00	23.66 -2.06 0.00	35.19 -4.31 0.00	45.89 -3.72 0.00	46.20 -3.85 0.00	46.21 -4.02 0.00	49.86 -3.98 0.00	49.76 -3.98 0.00	46.94 -4.36 0.00	46.02 -4.27 0.00	46.06 -4.17 0.00	46.55 -4.49 0.00	47.81 -4.56 0.00	47.64 -4.31 0.00	45.65 -4.29 0.00	46.81 -4.29 0.00	48.15 -4.36 0.00	47.87 -2.47 0.00	34.36 -1.73 0.00	24.96 -3.24 0.00
OLIN_CORP_DRP 24177	24.11 -2.01 0.00	20.09 -1.44 0.00	19.94 -1.43 0.00	20.09 -1.58 0.00	20.09 -1.72 0.00	23.66 -2.06 0.00	35.23 -4.27 0.00	45.94 -3.67 0.00	46.30 -3.75 0.00	46.26 -3.97 0.00	49.96 -3.88 0.00	49.87 -3.87 0.00	46.99 -4.31 0.00	46.07 -4.22 0.00	46.11 -4.12 0.00	46.60 -4.44 0.00	47.92 -4.45 0.00	47.69 -4.26 0.00	45.75 -4.19 0.00	46.91 -4.19 0.00	48.20 -4.31 0.00	47.87 -2.47 0.00	34.32 -1.77 0.00	24.96 -3.24 0.00
ONONDAGA_REF_OCCRA 23987	25.62 -0.50 0.00	21.14 -0.39 0.00	20.96 -0.41 0.00	21.24 -0.43 0.00	21.37 -0.44 0.00	25.26 -0.46 0.00	38.83 -0.67 0.00	49.26 -0.35 0.00	49.75 -0.30 0.00	49.83 -0.40 0.00	53.57 -0.27 0.00	53.42 -0.32 0.00	50.84 -0.46 0.00	49.84 -0.45 0.00	49.78 -0.45 0.00	50.48 -0.56 0.00	51.74 -0.63 0.00	51.33 -0.62 0.00	49.39 -0.55 0.00	50.54 -0.56 0.00	52.04 -0.47 0.00	50.09 -0.25 0.00	35.62 -0.47 0.00	27.41 -0.79 0.00
ONONDAGA____COGEN 23986	25.62 -0.50 0.00	21.14 -0.39 0.00	20.99 -0.38 0.00	21.26 -0.41 0.00	21.37 -0.44 0.00	25.26 -0.46 0.00	38.79 -0.71 0.00	49.16 -0.45 0.00	49.70 -0.35 0.00	49.78 -0.45 0.00	53.52 -0.32 0.00	53.36 -0.38 0.00	50.84 -0.46 0.00	49.84 -0.45 0.00	49.73 -0.50 0.00	50.48 -0.56 0.00	51.64 -0.73 0.00	51.22 -0.73 0.00	49.29 -0.65 0.00	50.44 -0.66 0.00	51.93 -0.58 0.00	49.99 -0.35 0.00	35.58 -0.51 0.00	27.44 -0.76 0.00
OSWEGATCHIE____HYD 24044	24.68 -1.44 0.00	20.37 -1.16 0.00	20.11 -1.26 0.00	20.39 -1.28 0.00	20.59 -1.22 0.00	24.46 -1.26 0.00	38.28 -1.22 0.00	48.32 -1.29 0.00	49.35 -0.70 0.00	49.38 -0.85 0.00	52.92 -0.92 0.00	51.86 -1.88 0.00	50.02 -1.28 0.00	49.23 -1.06 0.00	49.12 -1.11 0.00	49.46 -1.58 0.00	50.01 -2.36 0.00	49.98 -1.97 0.00	48.69 -1.25 0.00	49.82 -1.28 0.00	51.25 -1.26 0.00	48.88 -1.46 0.00	34.54 -1.55 0.00	26.71 -1.49 0.00
OSWEGO____5 23606	25.44 -0.68 0.00	20.99 -0.54 0.00	20.84 -0.53 0.00	21.11 -0.56 0.00	21.24 -0.57 0.00	25.08 -0.64 0.00	38.47 -1.03 0.00	48.62 -0.99 0.00	49.05 -1.00 0.00	49.18 -1.05 0.00	52.82 -1.02 0.00	52.72 -1.02 0.00	50.22 -1.08 0.00	49.23 -1.06 0.00	49.18 -1.05 0.00	49.87 -1.17 0.00	51.17 -1.20 0.00	50.76 -1.19 0.00	48.84 -1.10 0.00	49.98 -1.12 0.00	51.41 -1.10 0.00	49.48 -0.86 0.00	35.33 -0.76 0.00	27.30 -0.90 0.00
OSWEGO____6 23613	25.44 -0.68 0.00	20.99 -0.54 0.00	20.84 -0.53 0.00	21.11 -0.56 0.00	21.24 -0.57 0.00	25.08 -0.64 0.00	38.47 -1.03 0.00	48.62 -0.99 0.00	49.05 -1.00 0.00	49.18 -1.05 0.00	52.82 -1.02 0.00	52.72 -1.02 0.00	50.22 -1.08 0.00	49.23 -1.06 0.00	49.18 -1.05 0.00	49.87 -1.17 0.00	51.17 -1.20 0.00	50.76 -1.19 0.00	48.84 -1.10 0.00	49.98 -1.12 0.00	51.41 -1.10 0.00	49.48 -0.86 0.00	35.33 -0.76 0.00	27.30 -0.90 0.00
OUTOKUMPU-AB____DRP 24206	24.32 -1.80 0.00	20.32 -1.21 0.00	20.17 -1.20 0.00	20.33 -1.34 0.00	20.33 -1.48 0.00	23.97 -1.75 0.00	35.79 -3.71 0.00	46.98 -2.63 0.00	47.60 -2.45 0.00	47.62 -2.61 0.00	51.47 -2.37 0.00	51.38 -2.36 0.00	48.43 -2.87 0.00	47.47 -2.82 0.00	47.52 -2.71 0.00	47.98 -3.06 0.00	49.12 -3.25 0.00	48.88 -3.07 0.00	46.89 -3.05 0.00	48.09 -3.01 0.00	49.46 -3.05 0.00	49.03 -1.31 0.00	34.97 -1.12 0.00	25.32 -2.88 0.00
OXBOW____ 24026	24.16 -1.96 0.00	20.15 -1.38 0.00	20.00 -1.37 0.00	20.17 -1.50 0.00	20.15 -1.66 0.00	23.77 -1.95 0.00	35.39 -4.11 0.00	46.39 -3.22 0.00	46.80 -3.25 0.00	46.81 -3.42 0.00	50.56 -3.28 0.00	50.52 -3.22 0.00	47.61 -3.69 0.00	46.67 -3.62 0.00	46.66 -3.57 0.00	47.16 -3.88 0.00	48.39 -3.98 0.00	48.16 -3.79 0.00	46.14 -3.80 0.00	47.32 -3.78 0.00	48.68 -3.83 0.00	48.33 -2.01 0.00	34.61 -1.48 0.00	25.07 -3.13 0.00
PEEKSKILL____ 23653	27.45 1.33 0.00	22.50 0.97 0.00	22.29 0.92 0.00	22.65 0.98 0.00	22.81 1.00 0.00	26.95 1.23 0.00	41.99 2.49 0.00	53.38 3.77 0.00	54.35 4.30 0.00	54.50 4.27 0.00	58.69 4.85 0.00	58.68 4.94 0.00	55.79 4.46 -0.03	54.68 4.32 -0.07	54.62 4.32 -0.07	55.38 4.29 -0.05	56.72 4.35 0.00	55.97 4.00 -0.02	53.94 4.00 0.00	55.09 3.99 0.00	56.66 4.15 0.00	54.27 3.93 0.00	38.80 2.71 0.00	30.15 1.95 0.00
PGE MADISON____WINDPWR 24146	25.88 -0.24 0.00	21.36 -0.17 0.00	21.18 -0.19 0.00	21.43 -0.24 0.00	21.57 -0.24 0.00	25.62 -0.10 0.00	39.54 0.04 0.00	50.90 1.29 0.00	52.15 2.10 0.00	52.04 1.81 0.00	56.26 2.42 0.00	55.84 2.10 0.00	52.94 1.64 0.00	52.00 1.71 0.00	51.89 1.66 0.00	52.37 1.33 0.00	53.26 0.89 0.00	52.89 0.94 0.00	51.04 1.10 0.00	52.28 1.18 0.00	53.98 1.47 0.00	51.95 1.61 0.00	36.45 0.36 0.00	27.66 -0.54 0.00

PJM_GEN_KEystone	24065	24.24 -1.88 0.00	20.07 -1.46 0.00	20.00 -1.37 0.00	20.13 -1.54 0.00	20.17 -1.64 0.00	24.00 -1.72 0.00	36.85 -2.65 0.00	48.97 -0.64 0.00	50.00 -0.05 0.00	49.33 -0.90 0.00	53.95 0.11 0.00	53.85 0.11 0.00	50.43 -0.87 0.00	49.44 -0.85 0.00	49.43 -0.80 0.00	49.97 -1.07 0.00	51.48 -0.89 0.00	51.22 -0.73 0.00	49.24 -0.70 0.00	50.69 -0.41 0.00	52.25 -0.26 0.00	50.74 0.40 0.00	35.04 -1.05 0.00	25.66 -2.54 0.00
PLEASANTVLY___LBMP	24000	27.45 1.33 0.00	22.50 0.97 0.00	22.31 0.94 0.00	22.67 1.00 0.00	22.81 1.00 0.00	26.95 1.23 0.00	41.87 2.37 0.00	53.13 3.52 0.00	54.05 4.00 0.00	54.20 3.97 0.00	58.31 4.47 0.00	58.31 4.57 0.00	55.46 4.16 0.00	54.31 4.02 0.00	54.25 4.02 0.00	54.92 3.88 0.00	56.35 3.98 0.00	55.64 3.69 0.00	53.64 3.70 0.00	54.83 3.73 0.00	56.40 3.89 0.00	54.01 3.67 0.00	38.62 2.53 0.00	30.06 1.86 0.00
POLETTI_____	23519	27.74 1.62 0.00	22.71 1.18 0.00	22.50 1.13 0.00	22.91 1.24 0.00	23.05 1.24 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.55 5.34 -0.91	57.56 5.18 -2.09	57.54 5.17 -2.14	57.54 5.10 -1.40	57.55 5.18 0.00	57.55 4.88 -0.72	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
PORT_JEFF_3	23555	54.23 1.96 -26.15	55.07 1.44 -32.10	54.57 1.41 -31.79	54.15 1.50 -30.98	54.46 1.50 -31.15	55.63 1.57 -28.34	57.35 2.92 -14.93	100.29 3.87 -46.81	93.94 4.95 -38.94	103.84 4.67 -48.94	107.95 4.85 -49.26	107.84 4.78 -49.32	107.86 4.31 -52.25	107.92 4.22 -53.42	107.92 4.22 -53.47	104.71 4.13 -49.54	108.54 4.24 -51.93	108.49 3.69 -52.85	141.91 3.80 -88.17	153.47 3.68 -98.69	153.37 3.73 -97.13	123.34 3.42 -69.58	104.06 2.63 -65.34	59.76 2.00 -29.56
PORT_JEFF_4	23616	54.28 2.01 -26.15	55.12 1.49 -32.10	54.61 1.45 -31.79	54.17 1.52 -30.98	54.51 1.55 -31.15	55.76 1.70 -28.34	57.59 3.16 -14.93	100.59 4.17 -46.81	94.25 5.26 -38.94	104.19 5.02 -48.94	108.27 5.17 -49.26	108.22 5.16 -49.32	108.22 4.67 -52.25	108.29 4.58 -53.42	108.27 4.57 -53.47	105.07 4.49 -49.54	108.91 4.61 -51.93	108.85 4.05 -52.85	142.21 4.10 -88.17	153.78 3.99 -98.69	153.74 4.10 -97.13	123.70 3.78 -69.58	104.28 2.85 -65.34	59.93 2.17 -29.56
PORT_JEFF_IC	23713	54.33 2.06 -26.15	55.16 1.53 -32.10	54.66 1.50 -31.79	54.21 1.56 -30.98	54.55 1.59 -31.15	55.83 1.77 -28.34	57.71 3.28 -14.93	100.79 4.37 -46.81	94.50 5.51 -38.94	104.44 5.27 -48.94	108.54 5.44 -49.26	108.49 5.43 -49.32	108.48 4.93 -52.25	108.49 4.78 -53.42	108.47 4.77 -53.47	105.33 4.75 -49.54	109.12 4.82 -51.93	109.06 4.26 -52.85	142.40 4.29 -88.17	154.03 4.24 -98.69	154.00 4.36 -97.13	123.90 3.98 -69.58	104.43 3.00 -65.34	60.02 2.26 -29.56
PPL PILGRIM_ST_GT1	24216	54.33 2.06 -26.15	55.16 1.53 -32.10	54.66 1.50 -31.79	54.21 1.56 -30.98	54.55 1.59 -31.15	55.99 1.93 -28.34	57.95 3.52 -14.93	101.23 4.81 -46.81	94.90 5.91 -38.94	104.85 5.68 -48.94	109.18 6.08 -49.26	109.19 6.13 -49.32	109.14 5.59 -52.25	109.14 5.43 -53.42	109.13 5.43 -53.47	105.94 5.36 -49.54	109.80 5.50 -51.93	109.74 4.94 -52.85	142.45 4.34 -88.17	153.93 4.14 -98.69	153.68 4.04 -97.13	124.45 4.53 -69.58	104.64 3.21 -65.34	60.10 2.34 -29.56
PPL PILGRIM_ST_GT2	24217	54.33 2.06 -26.15	55.16 1.53 -32.10	54.66 1.50 -31.79	54.21 1.56 -30.98	54.55 1.59 -31.15	55.99 1.93 -28.34	57.95 3.52 -14.93	101.23 4.81 -46.81	94.90 5.91 -38.94	104.85 5.68 -48.94	109.18 6.08 -49.26	109.19 6.13 -49.32	109.14 5.59 -52.25	109.14 5.43 -53.42	109.13 5.43 -53.47	105.94 5.36 -49.54	109.80 5.50 -51.93	109.74 4.94 -52.85	142.85 4.74 -88.17	153.93 4.14 -98.69	153.74 4.10 -97.13	124.45 4.53 -69.58	104.64 3.21 -65.34	60.10 2.34 -29.56
PPL_SHRM_GT3	24213	54.33 2.06 -26.15	55.18 1.55 -32.10	54.66 1.50 -31.79	54.21 1.56 -30.98	54.55 1.59 -31.15	56.01 1.95 -28.34	58.02 3.59 -14.93	100.74 4.32 -46.81	94.40 5.41 -38.94	104.34 5.17 -48.94	108.48 5.38 -49.26	108.49 5.43 -49.32	108.48 4.93 -52.25	108.49 4.78 -53.42	108.47 4.77 -53.47	105.33 4.75 -49.54	109.22 4.92 -51.93	109.22 4.42 -52.85	142.50 4.39 -88.17	154.13 4.34 -98.69	154.10 4.46 -97.13	124.05 4.13 -69.58	104.61 3.18 -65.34	60.18 2.42 -29.56
PPL_SHRM_GT4	24214	54.33 2.06 -26.15	55.18 1.55 -32.10	54.66 1.50 -31.79	54.21 1.56 -30.98	54.55 1.59 -31.15	56.01 1.95 -28.34	58.02 3.59 -14.93	100.74 4.32 -46.81	94.40 5.41 -38.94	104.34 5.17 -48.94	108.48 5.38 -49.26	108.49 5.43 -49.32	108.48 4.93 -52.25	108.49 4.78 -53.42	108.47 4.77 -53.47	105.33 4.75 -49.54	109.22 4.92 -51.93	109.22 4.42 -52.85	142.50 4.39 -88.17	154.13 4.34 -98.69	154.10 4.46 -97.13	124.05 4.13 -69.58	104.61 3.18 -65.34	60.18 2.42 -29.56
PROJECT___ORANGE	23990	25.62 -0.50 0.00	21.14 -0.39 0.00	20.99 -0.38 0.00	21.24 -0.43 0.00	21.37 -0.44 0.00	25.26 -0.46 0.00	38.79 -0.71 0.00	49.21 -0.40 0.00	49.70 -0.35 0.00	49.73 -0.50 0.00	53.46 -0.38 0.00	53.31 -0.43 0.00	50.79 -0.51 0.00	49.79 -0.50 0.00	49.73 -0.50 0.00	50.43 -0.61 0.00	51.69 -0.68 0.00	51.27 -0.68 0.00	49.34 -0.60 0.00	50.49 -0.61 0.00	51.98 -0.53 0.00	50.09 -0.25 0.00	35.66 -0.43 0.00	27.44 -0.76 0.00
PROJECT___ORANGE 1	24174	25.62 -0.50 0.00	21.14 -0.39 0.00	20.99 -0.38 0.00	21.24 -0.43 0.00	21.37 -0.44 0.00	25.26 -0.46 0.00	38.79 -0.71 0.00	49.21 -0.40 0.00	49.70 -0.35 0.00	49.73 -0.50 0.00	53.46 -0.38 0.00	53.31 -0.43 0.00	50.79 -0.51 0.00	49.79 -0.50 0.00	49.73 -0.50 0.00	50.43 -0.61 0.00	51.69 -0.68 0.00	51.27 -0.68 0.00	49.34 -0.60 0.00	50.49 -0.61 0.00	51.98 -0.53 0.00	50.09 -0.25 0.00	35.66 -0.43 0.00	27.44 -0.76 0.00
PROJECT___ORANGE 2	24166	25.62 -0.50 0.00	21.14 -0.39 0.00	20.99 -0.38 0.00	21.24 -0.43 0.00	21.37 -0.44 0.00	25.26 -0.46 0.00	38.79 -0.71 0.00	49.21 -0.40 0.00	49.70 -0.35 0.00	49.73 -0.50 0.00	53.46 -0.38 0.00	53.31 -0.43 0.00	50.79 -0.51 0.00	49.79 -0.50 0.00	49.73 -0.50 0.00	50.43 -0.61 0.00	51.69 -0.68 0.00	51.27 -0.68 0.00	49.34 -0.60 0.00	50.49 -0.61 0.00	51.98 -0.53 0.00	50.09 -0.25 0.00	35.66 -0.43 0.00	27.44 -0.76 0.00
PYRITES___HYD	24023	24.45 -1.67 0.00	20.20 -1.33 0.00	19.92 -1.45 0.00	20.20 -1.47 0.00	20.41 -1.40 0.00	24.31 -1.41 0.00	38.28 -1.22 0.00	48.27 -1.34 0.00	49.70 -0.35 0.00	49.68 -0.55 0.00	53.19 -0.65 0.00	51.70 -2.04 0.00	50.12 -1.18 0.00	49.44 -0.85 0.00	49.23 -1.00 0.00	49.56 -1.48 0.00	49.70 -2.67 0.00	49.82 -2.13 0.00	48.79 -1.15 0.00	49.87 -1.23 0.00	51.30 -1.21 0.00	48.73 -1.61 0.00	34.36 -1.73 0.00	26.62 -1.58 0.00
RANKINE_____	23646	24.32 -1.80 0.00	20.28 -1.25 0.00	20.15 -1.22 0.00	20.30 -1.37 0.00	20.31 -1.50 0.00	24.00 -1.72 0.00	35.98 -3.52 0.00	47.43 -2.18 0.00	48.00 -2.05 0.00	47.87 -2.36 0.00	51.90 -1.94 0.00	51.81 -1.93 0.00	48.73 -2.57 0.00	47.78 -2.51 0.00	47.77 -2.46 0.00	48.28 -2.76 0.00	49.65 -2.72 0.00	49.40 -2.55 0.00	47.39 -2.55 0.00	48.65 -2.45 0.00	50.09 -2.42 0.00	49.48 -0.86 0.00	35.08 -1.01 0.00	25.41 -2.79 0.00
RAVENS GT4-7____	23728	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00

RAVENSWD GT2____ 23730	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWD GT3____ 23733	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT2_1 24244	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT2_2 24245	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT2_3 24246	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT2_4 24247	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT3_1 24248	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT3_2 24249	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT3_3 24250	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT3_4 24251	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT_1 23729	27.92 1.80 0.00	22.86 1.33 0.00	22.65 1.28 0.00	23.04 1.37 0.00	23.18 1.37 0.00	27.44 1.72 0.00	42.74 3.24 0.00	55.10 4.91 -0.58	64.61 5.46 -9.10	67.06 5.38 -11.45	67.11 6.08 -7.19	67.06 6.18 -7.14	67.05 5.59 -10.16	67.06 5.48 -11.29	67.06 5.48 -11.35	67.06 5.41 -10.61	67.07 5.50 -9.20	67.06 5.14 -9.97	66.60 5.09 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.08 3.54 -15.45	30.71 2.51 0.00
RAVENSWOOD_GT_10 24258	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT_11 24259	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT_4 24252	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT_5 24254	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT_6 24253	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00

RAVENSWOOD_GT_7 24255	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD_GT_9 24257	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVENSWOOD___1 23533	27.87 1.75 0.00	22.84 1.31 0.00	22.63 1.26 0.00	23.01 1.34 0.00	23.16 1.35 0.00	27.42 1.70 0.00	42.70 3.20 0.00	55.00 4.81 -0.58	64.56 5.41 -9.10	66.95 5.27 -11.45	66.90 5.87 -7.19	66.85 5.97 -7.14	66.90 5.44 -10.16	66.86 5.28 -11.29	66.85 5.27 -11.35	66.81 5.16 -10.61	66.81 5.24 -9.20	66.91 4.99 -9.97	66.50 4.99 -11.57	64.57 5.06 -8.41	64.57 5.25 -6.81	58.42 5.03 -3.05	55.00 3.46 -15.45	30.71 2.51 0.00
RAVENSWOOD___2 23534	27.87 1.75 0.00	22.82 1.29 0.00	22.63 1.26 0.00	23.01 1.34 0.00	23.16 1.35 0.00	27.42 1.70 0.00	42.70 3.20 0.00	55.00 4.81 -0.58	64.36 5.21 -9.10	66.80 5.12 -11.45	66.79 5.76 -7.19	66.74 5.86 -7.14	66.80 5.34 -10.16	66.76 5.18 -11.29	66.75 5.17 -11.35	66.75 5.10 -10.61	66.75 5.18 -9.20	66.80 4.88 -9.97	66.30 4.79 -11.57	64.36 4.85 -8.41	64.36 5.04 -6.81	58.27 4.88 -3.05	55.00 3.46 -15.45	30.68 2.48 0.00
RAVENSWOOD___3 23535	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RAVNSWD 8-11____ 23667	27.77 1.65 0.00	22.74 1.21 0.00	22.52 1.15 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.29 1.57 0.00	42.50 3.00 0.00	54.22 4.61 0.00	55.26 5.21 0.00	55.35 5.12 0.00	59.60 5.76 0.00	59.60 5.86 0.00	57.76 5.34 -1.12	58.08 5.23 -2.56	58.08 5.22 -2.63	57.86 5.10 -1.72	57.61 5.24 0.00	57.71 4.88 -0.88	54.78 4.84 0.00	55.95 4.85 0.00	57.55 5.04 0.00	55.17 4.83 0.00	39.41 3.32 0.00	30.57 2.37 0.00
RCPL_TRUST___DRP 24196	27.77 1.65 0.00	22.76 1.23 0.00	22.55 1.18 0.00	22.93 1.26 0.00	23.07 1.26 0.00	27.31 1.59 0.00	42.54 3.04 0.00	54.27 4.66 0.00	55.31 5.26 0.00	55.40 5.17 0.00	59.65 5.81 0.00	59.65 5.91 0.00	57.37 5.39 -0.68	57.14 5.28 -1.57	57.11 5.27 -1.61	57.30 5.21 -1.05	57.66 5.29 0.00	57.43 4.94 -0.54	54.83 4.89 0.00	56.01 4.91 0.00	57.60 5.09 0.00	55.22 4.88 0.00	39.45 3.36 0.00	30.60 2.40 0.00
RENSSELAER___COGEN 23796	27.09 0.97 0.00	22.24 0.71 0.00	22.08 0.71 0.00	22.41 0.74 0.00	22.57 0.76 0.00	26.62 0.90 0.00	41.24 1.74 0.00	52.09 2.48 0.00	53.05 3.00 0.00	53.19 2.96 0.00	57.23 3.39 0.00	57.18 3.44 0.00	54.38 3.08 0.00	53.31 3.02 0.00	53.19 2.96 0.00	53.75 2.71 0.00	55.09 2.72 0.00	54.50 2.55 0.00	52.59 2.65 0.00	53.86 2.76 0.00	55.40 2.89 0.00	52.96 2.62 0.00	37.79 1.70 0.00	29.44 1.24 0.00
REVERE_CPPR_DRP 24186	26.20 0.08 0.00	21.59 0.06 0.00	21.41 0.04 0.00	21.69 0.02 0.00	21.85 0.04 0.00	25.87 0.15 0.00	40.05 0.55 0.00	50.75 1.14 0.00	51.85 1.80 0.00	51.74 1.51 0.00	55.62 1.78 0.00	55.19 1.45 0.00	52.63 1.33 0.00	51.70 1.41 0.00	51.59 1.36 0.00	52.06 1.02 0.00	53.16 0.79 0.00	52.78 0.83 0.00	50.99 1.05 0.00	52.17 1.07 0.00	53.77 1.26 0.00	51.55 1.21 0.00	36.60 0.51 0.00	28.23 0.03 0.00
ROCHESTER_9_IC 23652	25.52 -0.60 0.00	21.44 -0.09 0.00	21.26 -0.11 0.00	21.50 -0.17 0.00	21.57 -0.24 0.00	25.51 -0.21 0.00	38.71 -0.79 0.00	48.62 -0.99 0.00	49.40 -0.65 0.00	49.43 -0.80 0.00	53.25 -0.59 0.00	53.10 -0.64 0.00	50.33 -0.97 0.00	49.33 -0.96 0.00	49.28 -0.95 0.00	49.87 -1.17 0.00	51.01 -1.36 0.00	50.65 -1.30 0.00	48.59 -1.35 0.00	49.77 -1.33 0.00	51.35 -1.16 0.00	50.09 -0.25 0.00	35.98 -0.11 0.00	26.87 -1.33 0.00
ROSETON___1 23587	27.40 1.28 0.00	22.43 0.90 0.00	22.27 0.90 0.00	22.62 0.95 0.00	22.77 0.96 0.00	26.90 1.18 0.00	41.79 2.29 0.00	52.98 3.37 0.00	53.85 3.80 0.00	53.95 3.72 0.00	58.04 4.20 0.00	58.04 4.30 0.00	55.15 3.85 0.00	54.06 3.77 0.00	54.00 3.77 0.00	54.72 3.68 0.00	56.09 3.72 0.00	55.38 3.43 0.00	53.39 3.45 0.00	54.57 3.47 0.00	56.13 3.62 0.00	53.81 3.47 0.00	38.51 2.42 0.00	29.98 1.78 0.00
ROSETON___2 23588	27.40 1.28 0.00	22.43 0.90 0.00	22.27 0.90 0.00	22.62 0.95 0.00	22.77 0.96 0.00	26.90 1.18 0.00	41.79 2.29 0.00	52.93 3.32 0.00	53.65 3.60 0.00	53.70 3.47 0.00	57.82 3.98 0.00	57.77 4.03 0.00	54.94 3.64 0.00	53.86 3.57 0.00	53.80 3.57 0.00	54.46 3.42 0.00	55.88 3.51 0.00	55.17 3.22 0.00	53.24 3.30 0.00	54.37 3.27 0.00	55.92 3.41 0.00	53.61 3.27 0.00	38.47 2.38 0.00	29.98 1.78 0.00
RUSSELL___STATION 23914	25.49 -0.63 0.00	21.53 0.00 0.00	21.35 -0.02 0.00	21.58 -0.09 0.00	21.66 -0.15 0.00	25.59 -0.13 0.00	38.63 -0.87 0.00	48.17 -1.44 0.00	48.80 -1.25 0.00	48.82 -1.41 0.00	52.60 -1.24 0.00	52.50 -1.24 0.00	49.76 -1.54 0.00	48.78 -1.51 0.00	48.72 -1.51 0.00	49.30 -1.74 0.00	50.54 -1.83 0.00	50.13 -1.82 0.00	48.14 -1.80 0.00	49.31 -1.79 0.00	50.93 -1.58 0.00	49.58 -0.76 0.00	36.02 -0.07 0.00	26.90 -1.30 0.00
S SALMON___HYD 24043	25.52 -0.60 0.00	21.06 -0.47 0.00	20.88 -0.49 0.00	21.15 -0.52 0.00	21.29 -0.52 0.00	25.18 -0.54 0.00	38.83 -0.67 0.00	49.21 -0.40 0.00	49.80 -0.25 0.00	49.88 -0.35 0.00	53.57 -0.27 0.00	53.26 -0.48 0.00	50.99 -0.31 0.00	50.09 -0.20 0.00	49.98 -0.25 0.00	50.58 -0.46 0.00	51.69 -0.68 0.00	51.33 -0.62 0.00	49.34 -0.60 0.00	50.49 -0.61 0.00	51.98 -0.53 0.00	49.99 -0.35 0.00	35.51 -0.58 0.00	27.33 -0.87 0.00
SELKIRK___II 23799	26.90 0.78 0.00	22.09 0.56 0.00	21.95 0.58 0.00	22.28 0.61 0.00	22.42 0.61 0.00	26.41 0.69 0.00	40.84 1.34 0.00	51.59 1.98 0.00	52.35 2.30 0.00	52.54 2.31 0.00	56.48 2.64 0.00	56.43 2.69 0.00	53.71 2.41 0.00	52.60 2.31 0.00	52.54 2.31 0.00	53.13 2.09 0.00	54.46 2.09 0.00	53.92 1.97 0.00	51.99 2.05 0.00	53.19 2.09 0.00	54.77 2.26 0.00	52.35 2.01 0.00	37.46 1.37 0.00	29.19 0.99 0.00

SELKIRK__I 23801	26.75 0.63 0.00	21.96 0.43 0.00	21.82 0.45 0.00	22.15 0.48 0.00	22.29 0.48 0.00	26.29 0.57 0.00	40.65 1.15 0.00	51.40 1.79 0.00	52.20 2.15 0.00	52.34 2.11 0.00	56.26 2.42 0.00	56.21 2.47 0.00	53.51 2.21 0.00	52.40 2.11 0.00	52.34 2.11 0.00	52.98 1.94 0.00	54.31 1.94 0.00	53.72 1.77 0.00	51.84 1.90 0.00	52.99 1.89 0.00	54.56 2.05 0.00	52.15 1.81 0.00	37.32 1.23 0.00	29.05 0.85 0.00
SENECA OSWGO__HYD 24041	25.47 -0.65 0.00	21.01 -0.52 0.00	20.86 -0.51 0.00	21.13 -0.54 0.00	21.26 -0.55 0.00	25.13 -0.59 0.00	38.63 -0.87 0.00	48.87 -0.74 0.00	49.40 -0.65 0.00	49.48 -0.75 0.00	53.19 -0.65 0.00	53.04 -0.70 0.00	50.53 -0.77 0.00	49.54 -0.75 0.00	49.48 -0.75 0.00	50.22 -0.82 0.00	51.38 -0.99 0.00	50.96 -0.99 0.00	48.99 -0.95 0.00	50.18 -0.92 0.00	51.62 -0.89 0.00	49.69 -0.65 0.00	35.40 -0.69 0.00	27.30 -0.90 0.00
SENECA__ENERGY 23797	25.34 -0.78 0.00	20.97 -0.56 0.00	20.79 -0.58 0.00	21.04 -0.63 0.00	21.16 -0.65 0.00	25.03 -0.69 0.00	38.16 -1.34 0.00	48.72 -0.89 0.00	49.15 -0.90 0.00	49.12 -1.11 0.00	52.98 -0.86 0.00	52.83 -0.91 0.00	50.17 -1.13 0.00	49.13 -1.16 0.00	49.07 -1.16 0.00	49.76 -1.28 0.00	51.11 -1.26 0.00	50.76 -1.19 0.00	48.79 -1.15 0.00	49.98 -1.12 0.00	51.51 -1.00 0.00	49.79 -0.55 0.00	35.30 -0.79 0.00	26.93 -1.27 0.00
SHOEMAKER__GT 23640	27.19 1.07 0.00	22.28 0.75 0.00	22.10 0.73 0.00	22.45 0.78 0.00	22.60 0.79 0.00	26.70 0.98 0.00	41.44 1.94 0.00	52.59 2.98 0.00	53.40 3.35 0.00	53.55 3.32 0.00	57.61 3.77 0.00	57.61 3.87 0.00	54.79 3.49 0.00	53.66 3.37 0.00	53.60 3.37 0.00	54.31 3.27 0.00	55.72 3.35 0.00	55.02 3.07 0.00	53.04 3.10 0.00	54.22 3.12 0.00	55.77 3.26 0.00	53.41 3.07 0.00	38.18 2.09 0.00	29.72 1.52 0.00
SHOREHAM_IC_1 23715	54.33 2.06 -26.15	55.18 1.55 -32.10	54.66 1.50 -31.79	54.21 1.56 -30.98	54.55 1.59 -31.15	56.01 1.95 -28.34	58.02 3.59 -14.93	100.74 4.32 -46.81	94.40 5.41 -38.94	104.34 5.17 -48.94	108.48 5.38 -49.26	108.49 5.43 -49.32	108.48 4.93 -52.25	108.49 4.78 -53.42	108.47 4.77 -53.47	105.33 4.75 -49.54	109.22 4.92 -51.93	109.22 4.42 -52.85	142.50 4.39 -88.17	154.13 4.34 -98.69	154.10 4.46 -97.13	124.05 4.13 -69.58	104.61 3.18 -65.34	60.18 2.42 -29.56
SHOREHAM_IC_2 23716	54.33 2.06 -26.15	55.18 1.55 -32.10	54.66 1.50 -31.79	54.21 1.56 -30.98	54.55 1.59 -31.15	56.01 1.95 -28.34	58.02 3.59 -14.93	100.74 4.32 -46.81	94.40 5.41 -38.94	104.34 5.17 -48.94	108.48 5.38 -49.26	108.49 5.43 -49.32	108.48 4.93 -52.25	108.49 4.78 -53.42	108.47 4.77 -53.47	105.33 4.75 -49.54	109.22 4.92 -51.93	109.22 4.42 -52.85	142.50 4.39 -88.17	154.13 4.34 -98.69	154.10 4.46 -97.13	124.05 4.13 -69.58	104.61 3.18 -65.34	60.18 2.42 -29.56
SITHE_IND_GS1 24169	25.31 -0.81 0.00	20.88 -0.65 0.00	20.73 -0.64 0.00	21.02 -0.65 0.00	21.13 -0.68 0.00	24.95 -0.77 0.00	38.28 -1.22 0.00	48.32 -1.29 0.00	48.75 -1.30 0.00	48.87 -1.36 0.00	52.49 -1.35 0.00	52.40 -1.34 0.00	49.91 -1.39 0.00	48.93 -1.36 0.00	48.87 -1.36 0.00	49.56 -1.48 0.00	50.85 -1.52 0.00	50.44 -1.51 0.00	48.54 -1.40 0.00	49.67 -1.43 0.00	51.09 -1.42 0.00	49.18 -1.16 0.00	35.15 -0.94 0.00	27.16 -1.04 0.00
SITHE_IND_GS2 24170	25.31 -0.81 0.00	20.88 -0.65 0.00	20.73 -0.64 0.00	21.02 -0.65 0.00	21.13 -0.68 0.00	24.95 -0.77 0.00	38.28 -1.22 0.00	48.32 -1.29 0.00	48.75 -1.30 0.00	48.87 -1.36 0.00	52.49 -1.35 0.00	52.40 -1.34 0.00	49.91 -1.39 0.00	48.93 -1.36 0.00	48.87 -1.36 0.00	49.56 -1.48 0.00	50.85 -1.52 0.00	50.44 -1.51 0.00	48.54 -1.40 0.00	49.67 -1.43 0.00	51.09 -1.42 0.00	49.18 -1.16 0.00	35.15 -0.94 0.00	27.16 -1.04 0.00
SITHE_IND_GS3 24171	25.31 -0.81 0.00	20.88 -0.65 0.00	20.73 -0.64 0.00	21.02 -0.65 0.00	21.13 -0.68 0.00	24.95 -0.77 0.00	38.28 -1.22 0.00	48.32 -1.29 0.00	48.75 -1.30 0.00	48.87 -1.36 0.00	52.49 -1.35 0.00	52.40 -1.34 0.00	49.91 -1.39 0.00	48.93 -1.36 0.00	48.87 -1.36 0.00	49.56 -1.48 0.00	50.85 -1.52 0.00	50.44 -1.51 0.00	48.54 -1.40 0.00	49.67 -1.43 0.00	51.09 -1.42 0.00	49.18 -1.16 0.00	35.15 -0.94 0.00	27.16 -1.04 0.00
SITHE_IND_GS4 24172	25.31 -0.81 0.00	20.88 -0.65 0.00	20.73 -0.64 0.00	21.02 -0.65 0.00	21.13 -0.68 0.00	24.95 -0.77 0.00	38.28 -1.22 0.00	48.32 -1.29 0.00	48.75 -1.30 0.00	48.87 -1.36 0.00	52.49 -1.35 0.00	52.40 -1.34 0.00	49.91 -1.39 0.00	48.93 -1.36 0.00	48.87 -1.36 0.00	49.56 -1.48 0.00	50.85 -1.52 0.00	50.44 -1.51 0.00	48.54 -1.40 0.00	49.67 -1.43 0.00	51.09 -1.42 0.00	49.18 -1.16 0.00	35.15 -0.94 0.00	27.16 -1.04 0.00
SITHE__BATAVIA 24024	25.08 -1.04 0.00	21.08 -0.45 0.00	20.90 -0.47 0.00	21.08 -0.59 0.00	21.11 -0.70 0.00	24.95 -0.77 0.00	37.52 -1.98 0.00	48.27 -1.34 0.00	48.95 -1.10 0.00	48.92 -1.31 0.00	52.82 -1.02 0.00	52.72 -1.02 0.00	49.76 -1.54 0.00	48.78 -1.51 0.00	48.77 -1.46 0.00	49.30 -1.74 0.00	50.54 -1.83 0.00	50.24 -1.71 0.00	48.19 -1.75 0.00	49.36 -1.74 0.00	50.83 -1.68 0.00	50.04 -0.30 0.00	35.73 -0.36 0.00	26.17 -2.03 0.00
SITHE__INDEPEND 23800	25.31 -0.81 0.00	20.88 -0.65 0.00	20.73 -0.64 0.00	21.02 -0.65 0.00	21.13 -0.68 0.00	24.95 -0.77 0.00	38.28 -1.22 0.00	48.32 -1.29 0.00	48.75 -1.30 0.00	48.87 -1.36 0.00	52.49 -1.35 0.00	52.40 -1.34 0.00	49.91 -1.39 0.00	48.93 -1.36 0.00	48.87 -1.36 0.00	49.56 -1.48 0.00	50.85 -1.52 0.00	50.44 -1.51 0.00	48.54 -1.40 0.00	49.67 -1.43 0.00	51.09 -1.42 0.00	49.18 -1.16 0.00	35.15 -0.94 0.00	27.16 -1.04 0.00
SITHE__MASSENA 23902	25.08 -1.04 0.00	20.67 -0.86 0.00	20.39 -0.98 0.00	20.65 -1.02 0.00	20.92 -0.89 0.00	24.95 -0.77 0.00	39.38 -0.12 0.00	49.81 0.20 0.00	50.80 0.75 0.00	50.78 0.55 0.00	54.38 0.54 0.00	52.83 -0.91 0.00	51.09 -0.21 0.00	50.44 0.15 0.00	50.28 0.05 0.00	50.48 -0.56 0.00	51.27 -1.10 0.00	51.38 -0.57 0.00	50.34 0.40 0.00	51.46 0.36 0.00	52.98 0.47 0.00	50.34 0.00 0.00	35.37 -0.72 0.00	27.30 -0.90 0.00
SITHE__OGDNSBRG 24021	25.05 -1.07 0.00	20.67 -0.86 0.00	20.37 -1.00 0.00	20.65 -1.02 0.00	20.89 -0.92 0.00	24.95 -0.77 0.00	39.34 -0.16 0.00	49.76 0.15 0.00	50.80 0.75 0.00	50.78 0.55 0.00	54.38 0.54 0.00	52.83 -0.91 0.00	51.09 -0.21 0.00	50.44 0.15 0.00	50.28 0.05 0.00	50.48 -0.56 0.00	51.22 -1.15 0.00	51.38 -0.57 0.00	50.34 0.40 0.00	51.46 0.36 0.00	52.98 0.47 0.00	50.34 0.00 0.00	35.37 -0.72 0.00	27.30 -0.90 0.00
SITHE__STERLING 23777	26.12 0.00 0.00	21.53 0.00 0.00	21.35 -0.02 0.00	21.63 -0.04 0.00	21.79 -0.02 0.00	25.77 0.05 0.00	39.78 0.28 0.00	50.40 0.79 0.00	51.50 1.45 0.00	51.28 1.05 0.00	55.13 1.29 0.00	54.81 1.07 0.00	52.22 0.92 0.00	51.30 1.01 0.00	51.18 0.95 0.00	51.70 0.66 0.00	52.89 0.52 0.00	52.52 0.57 0.00	50.64 0.70 0.00	51.82 0.72 0.00	53.35 0.84 0.00	51.25 0.91 0.00	36.41 0.32 0.00	28.12 -0.08 0.00
SOUTH CAIRO__GT 23612	27.24 1.12 0.00	22.26 0.73 0.00	22.05 0.68 0.00	22.41 0.74 0.00	22.57 0.76 0.00	26.62 0.90 0.00	41.32 1.82 0.00	52.09 2.48 0.00	52.95 2.90 0.00	53.14 2.91 0.00	57.12 3.28 0.00	57.18 3.44 0.00	54.38 3.08 0.00	53.26 2.97 0.00	53.19 2.96 0.00	53.80 2.76 0.00	55.20 2.83 0.00	54.60 2.65 0.00	52.64 2.70 0.00	53.86 2.76 0.00	55.45 2.94 0.00	53.01 2.67 0.00	37.89 1.80 0.00	29.69 1.49 0.00

SOUTH HAMPTN___IC 23720	54.83 2.56 -26.15	55.61 1.98 -32.10	55.08 1.92 -31.79	54.62 1.97 -30.98	54.97 2.01 -31.15	56.61 2.55 -28.34	59.09 4.66 -14.93	102.47 6.05 -46.81	96.30 7.31 -38.94	106.30 7.13 -48.94	110.69 7.59 -49.26	110.69 7.63 -49.32	110.53 6.98 -52.25	110.50 6.79 -53.42	110.53 6.83 -53.47	107.37 6.79 -49.54	111.42 7.12 -51.93	111.29 6.49 -52.85	144.60 6.49 -88.17	156.33 6.54 -98.69	156.41 6.77 -97.13	126.16 6.24 -69.58	105.83 4.40 -65.34	60.89 3.13 -29.56
SOUTHOLD___IC 23719	55.04 2.77 -26.15	55.78 2.15 -32.10	55.23 2.07 -31.79	54.80 2.15 -30.98	55.14 2.18 -31.15	56.86 2.80 -28.34	59.49 5.06 -14.93	103.02 6.60 -46.81	97.20 8.21 -38.94	107.21 8.04 -48.94	111.71 8.61 -49.26	111.66 8.60 -49.32	111.45 7.90 -52.25	111.40 7.69 -53.42	111.39 7.69 -53.47	108.29 7.71 -49.54	112.15 7.85 -51.93	112.02 7.22 -52.85	145.25 7.14 -88.17	157.05 7.26 -98.69	157.15 7.51 -97.13	126.87 6.95 -69.58	106.23 4.80 -65.34	61.14 3.38 -29.56
ST LAWRENCE____ 23600	25.91 -0.21 0.00	21.40 -0.13 0.00	21.22 -0.15 0.00	21.52 -0.15 0.00	21.66 -0.15 0.00	25.51 -0.21 0.00	38.95 -0.55 0.00	48.52 -1.09 0.00	48.75 -1.30 0.00	49.02 -1.21 0.00	52.28 -1.56 0.00	52.13 -1.61 0.00	50.07 -1.23 0.00	49.08 -1.21 0.00	49.02 -0.97 0.00	50.07 -0.99 0.00	51.38 -0.99 0.00	51.07 -0.88 0.00	48.99 -0.95 0.00	50.13 -0.97 0.00	51.41 -1.10 0.00	48.88 -1.46 0.00	35.22 -0.87 0.00	27.97 -0.23 0.00
STATION 5_MISC_HYD 23604	25.75 -0.37 0.00	21.98 0.45 0.00	21.78 0.41 0.00	22.02 0.35 0.00	22.12 0.31 0.00	26.21 0.49 0.00	40.01 0.51 0.00	49.76 0.15 0.00	51.05 1.00 0.00	51.08 0.85 0.00	55.08 1.24 0.00	54.98 1.24 0.00	52.07 0.77 0.00	50.99 0.70 0.00	50.93 0.70 0.00	51.50 0.46 0.00	52.47 0.10 0.00	51.95 0.00 0.00	49.84 -0.10 0.00	51.05 -0.05 0.00	52.93 0.42 0.00	51.30 0.96 0.00	36.56 0.47 0.00	27.21 -0.99 0.00
STURGEON_POOL_HYD 23609	27.40 1.28 0.00	22.39 0.86 0.00	22.18 0.81 0.00	22.54 0.87 0.00	22.70 0.89 0.00	26.83 1.11 0.00	41.67 2.17 0.00	52.78 3.17 0.00	53.60 3.55 0.00	53.75 3.52 0.00	57.82 3.98 0.00	57.82 4.08 0.00	54.99 3.69 0.00	53.91 3.62 0.00	53.80 3.57 0.00	54.51 3.47 0.00	55.93 3.56 0.00	55.27 3.32 0.00	53.29 3.35 0.00	54.47 3.37 0.00	56.03 3.52 0.00	53.66 3.32 0.00	38.36 2.27 0.00	29.98 1.78 0.00
SYRACUSE___POWER 24017	25.62 -0.50 0.00	21.14 -0.39 0.00	20.96 -0.41 0.00	21.24 -0.43 0.00	21.37 -0.44 0.00	25.26 -0.46 0.00	38.83 -0.67 0.00	49.26 -0.35 0.00	49.75 -0.30 0.00	49.83 -0.40 0.00	53.57 -0.27 0.00	53.42 -0.32 0.00	50.84 -0.46 0.00	49.84 -0.45 0.00	49.78 -0.45 0.00	50.48 -0.56 0.00	51.74 -0.63 0.00	51.33 -0.62 0.00	49.39 -0.55 0.00	50.54 -0.56 0.00	52.04 -0.47 0.00	50.09 -0.25 0.00	35.62 -0.47 0.00	27.41 -0.79 0.00
Stony___Brook 24151	54.33 2.06 -26.15	55.16 1.53 -32.10	54.66 1.50 -31.79	54.21 1.56 -30.98	54.55 1.59 -31.15	55.83 1.77 -28.34	57.71 3.28 -14.93	100.79 4.37 -46.81	94.50 5.51 -38.94	104.44 5.27 -48.94	108.54 5.44 -49.26	108.49 5.43 -49.32	108.48 4.93 -52.25	108.49 4.78 -53.42	108.47 4.77 -53.47	105.33 4.75 -49.54	109.12 4.82 -51.93	109.06 4.26 -52.85	142.40 4.29 -88.17	154.03 4.24 -98.69	154.00 4.36 -97.13	123.90 3.98 -69.58	104.43 3.00 -65.34	60.02 2.26 -29.56
UPPER HUDSON___HYD 24058	26.02 -0.10 0.00	21.31 -0.22 0.00	21.16 -0.21 0.00	21.47 -0.20 0.00	21.66 -0.15 0.00	25.62 -0.10 0.00	39.93 0.43 0.00	50.30 0.69 0.00	51.45 1.40 0.00	51.69 1.46 0.00	55.56 1.72 0.00	55.51 1.77 0.00	52.84 1.54 0.00	51.75 1.46 0.00	51.64 1.41 0.00	51.96 0.92 0.00	53.21 0.84 0.00	52.68 0.73 0.00	51.04 1.10 0.00	52.28 1.18 0.00	53.88 1.37 0.00	51.15 0.81 0.00	36.38 0.29 0.00	28.43 0.23 0.00
UPPER RAQUET___HYD 24056	24.08 -2.04 0.00	19.92 -1.61 0.00	19.62 -1.75 0.00	19.89 -1.78 0.00	20.11 -1.70 0.00	23.92 -1.80 0.00	37.56 -1.94 0.00	47.28 -2.33 0.00	48.40 -1.65 0.00	48.37 -1.86 0.00	51.74 -2.10 0.00	50.41 -3.33 0.00	48.89 -2.41 0.00	48.18 -2.11 0.00	48.02 -2.21 0.00	48.44 -2.60 0.00	48.65 -3.72 0.00	48.78 -3.17 0.00	47.74 -2.20 0.00	48.80 -2.30 0.00	50.20 -2.31 0.00	47.67 -2.67 0.00	33.71 -2.38 0.00	26.20 -2.00 0.00
VISCHER___FERRY HYD 24020	26.90 0.78 0.00	22.09 0.56 0.00	21.93 0.56 0.00	22.26 0.59 0.00	22.42 0.61 0.00	26.47 0.75 0.00	41.08 1.58 0.00	51.79 2.18 0.00	52.80 2.75 0.00	52.99 2.76 0.00	56.96 3.12 0.00	56.96 3.22 0.00	54.17 2.87 0.00	53.06 2.77 0.00	52.99 2.76 0.00	53.44 2.40 0.00	54.73 2.36 0.00	54.13 2.18 0.00	52.34 2.40 0.00	53.60 2.50 0.00	55.19 2.68 0.00	52.61 2.27 0.00	37.53 1.44 0.00	29.30 1.10 0.00
WADING RIVER_1-3_GRP5 24038	54.28 2.01 -26.15	55.14 1.51 -32.10	54.61 1.45 -31.79	54.19 1.54 -30.98	54.51 1.55 -31.15	55.96 1.90 -28.34	57.95 3.52 -14.93	100.44 4.02 -46.81	94.05 5.06 -38.94	104.04 4.87 -48.94	108.16 5.06 -49.26	108.17 5.11 -49.32	108.17 4.62 -52.25	108.19 4.48 -53.42	108.17 4.47 -53.47	104.97 4.39 -49.54	108.86 4.56 -51.93	108.85 4.05 -52.85	142.16 4.05 -88.17	153.78 3.99 -98.69	153.74 4.10 -97.13	123.70 3.78 -69.58	104.39 2.96 -65.34	60.10 2.34 -29.56
WADING RIVER_IC_1 23522	54.28 2.01 -26.15	55.14 1.51 -32.10	54.61 1.45 -31.79	54.19 1.54 -30.98	54.51 1.55 -31.15	55.96 1.90 -28.34	57.95 3.52 -14.93	100.44 4.02 -46.81	94.05 5.06 -38.94	104.04 4.87 -48.94	108.16 5.06 -49.26	108.17 5.11 -49.32	108.17 4.62 -52.25	108.19 4.48 -53.42	108.17 4.47 -53.47	104.97 4.39 -49.54	108.86 4.56 -51.93	108.85 4.05 -52.85	142.16 4.05 -88.17	153.78 3.99 -98.69	153.74 4.10 -97.13	123.70 3.78 -69.58	104.39 2.96 -65.34	60.10 2.34 -29.56
WADING RIVER_IC_2 23547	54.28 2.01 -26.15	55.14 1.51 -32.10	54.61 1.45 -31.79	54.19 1.54 -30.98	54.51 1.55 -31.15	55.96 1.90 -28.34	57.95 3.52 -14.93	100.44 4.02 -46.81	94.05 5.06 -38.94	104.04 4.87 -48.94	108.16 5.06 -49.26	108.17 5.11 -49.32	108.17 4.62 -52.25	108.19 4.48 -53.42	108.17 4.47 -53.47	104.97 4.39 -49.54	108.86 4.56 -51.93	108.85 4.05 -52.85	142.16 4.05 -88.17	153.78 3.99 -98.69	153.74 4.10 -97.13	123.70 3.78 -69.58	104.39 2.96 -65.34	60.10 2.34 -29.56
WADING RIVER_IC_3 23601	54.28 2.01 -26.15	55.14 1.51 -32.10	54.61 1.45 -31.79	54.19 1.54 -30.98	54.51 1.55 -31.15	55.96 1.90 -28.34	57.95 3.52 -14.93	100.09 3.67 -46.81	93.69 4.70 -38.94	103.69 4.52 -48.94	107.78 4.68 -49.26	107.79 4.73 -49.32	107.81 4.26 -52.25	107.83 4.12 -53.42	107.82 4.12 -53.47	104.66 4.08 -49.54	108.54 4.24 -51.93	108.54 3.74 -52.85	141.86 3.75 -88.17	153.47 3.68 -98.69	153.42 3.78 -97.13	123.39 3.47 -69.58	104.50 3.07 -65.34	60.10 2.34 -29.56
WALDEN___HYDRO 24148	27.35 1.23 0.00	22.39 0.86 0.00	22.18 0.81 0.00	22.54 0.87 0.00	22.70 0.89 0.00	26.80 1.08 0.00	41.63 2.13 0.00	52.78 3.17 0.00	53.65 3.60 0.00	53.80 3.57 0.00	57.93 4.09 0.00	57.93 4.19 0.00	55.05 3.75 0.00	53.96 3.67 0.00	53.90 3.67 0.00	54.61 3.57 0.00	55.98 3.61 0.00	55.27 3.32 0.00	53.29 3.35 0.00	54.47 3.37 0.00	56.03 3.52 0.00	53.66 3.32 0.00	38.40 2.31 0.00	29.92 1.72 0.00
WATERSIDE___6 8 9 23538	27.90 1.78 0.00	22.84 1.31 0.00	22.63 1.26 0.00	23.01 1.34 0.00	23.18 1.37 0.00	27.42 1.70 0.00	42.70 3.20 0.00	55.05 4.86 -0.58	64.56 5.41 -9.10	67.00 5.32 -11.45	67.06 6.03 -7.19	67.01 6.13 -7.14	67.00 5.54 -10.16	67.01 5.43 -11.29	67.01 5.43 -11.35	67.01 5.36 -10.61	67.02 5.45 -9.20	67.01 5.09 -9.97	66.55 5.04 -11.57	64.62 5.11 -8.41	64.62 5.30 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.71 2.51 0.00

WEST BABYLON___IC 23714	54.52 2.25 -26.15	55.33 1.70 -32.10	54.83 1.67 -31.79	54.38 1.73 -30.98	54.73 1.77 -31.15	56.22 2.16 -28.34	58.30 3.87 -14.93	101.83 5.41 -46.81	95.45 6.46 -38.94	105.45 6.28 -48.94	109.88 6.78 -49.26	109.94 6.88 -49.32	109.81 6.26 -52.25	109.79 6.08 -53.42	109.78 6.08 -53.47	106.60 6.02 -49.54	110.43 6.13 -51.93	110.36 5.56 -52.85	143.65 5.54 -88.17	155.31 5.52 -98.69	155.31 5.67 -97.13	125.31 5.39 -69.58	105.15 3.72 -65.34	60.44 2.68 -29.56
WEST CANADA___HYD 24049	26.15 0.03 0.00	21.55 0.02 0.00	21.39 0.02 0.00	21.69 0.02 0.00	21.83 0.02 0.00	25.75 0.03 0.00	39.62 0.12 0.00	49.86 0.25 0.00	50.55 0.50 0.00	50.78 0.55 0.00	54.43 0.59 0.00	54.33 0.59 0.00	51.81 0.51 0.00	50.79 0.50 0.00	50.73 0.50 0.00	51.30 0.26 0.00	52.58 0.21 0.00	52.16 0.21 0.00	50.19 0.25 0.00	51.36 0.26 0.00	52.77 0.26 0.00	50.59 0.25 0.00	36.23 0.14 0.00	28.26 0.06 0.00
WESTERN_NY_WIND 24143	25.05 -1.07 0.00	21.06 -0.47 0.00	20.88 -0.49 0.00	21.06 -0.61 0.00	21.09 -0.72 0.00	24.90 -0.82 0.00	37.45 -2.05 0.00	48.22 -1.39 0.00	48.90 -1.15 0.00	48.87 -1.36 0.00	52.76 -1.08 0.00	52.67 -1.07 0.00	49.71 -1.59 0.00	48.73 -1.56 0.00	48.72 -1.51 0.00	49.25 -1.79 0.00	50.48 -1.89 0.00	50.18 -1.77 0.00	48.14 -1.80 0.00	49.31 -1.79 0.00	50.72 -1.79 0.00	49.99 -0.35 0.00	35.69 -0.40 0.00	26.11 -2.09 0.00
YORK___WARBASSE 23770	27.97 1.85 0.00	22.93 1.40 0.00	22.74 1.37 0.00	23.14 1.47 0.00	23.29 1.48 0.00	27.52 1.80 0.00	42.82 3.32 0.00	55.05 4.86 -0.58	64.66 5.51 -9.10	67.16 5.48 -11.45	67.22 6.19 -7.19	67.17 6.29 -7.14	67.21 5.75 -10.16	67.21 5.63 -11.29	67.21 5.63 -11.35	67.21 5.56 -10.61	67.23 5.66 -9.20	67.22 5.30 -9.97	66.65 5.14 -11.57	64.67 5.16 -8.41	64.68 5.36 -6.81	58.47 5.08 -3.05	55.04 3.50 -15.45	30.68 2.48 0.00