

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/14/2004

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	35.22	32.10	28.95	29.24	31.73	38.99	49.88	54.81	59.01	60.97	59.66	60.20	59.73	55.89	55.57	55.79	54.68	55.75	55.25	66.56	66.80	55.21	50.72	45.70
24138	2.27	1.93	1.69	1.71	1.82	2.38	3.09	3.15	3.13	3.61	3.38	3.46	3.22	3.16	3.00	3.16	3.29	3.65	3.66	4.18	4.31	3.37	3.41	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	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	-1.32
74TH STREET_GT_1	35.22	32.10	28.95	29.24	31.73	38.99	49.88	54.81	59.01	60.97	59.66	60.20	59.73	55.89	55.57	55.79	54.68	55.75	55.25	66.56	66.80	55.21	50.72	45.70
24260	2.27	1.93	1.69	1.71	1.82	2.38	3.09	3.15	3.13	3.61	3.38	3.46	3.22	3.16	3.00	3.16	3.29	3.65	3.66	4.18	4.31	3.37	3.41	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	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	-1.32
74TH STREET_GT_2	35.22	32.10	28.95	29.24	31.73	38.99	49.88	54.81	59.01	60.97	59.66	60.20	59.73	55.89	55.57	55.79	54.68	55.75	55.25	66.56	66.80	55.21	50.72	45.70
24261	2.27	1.93	1.69	1.71	1.82	2.38	3.09	3.15	3.13	3.61	3.38	3.46	3.22	3.16	3.00	3.16	3.29	3.65	3.66	4.18	4.31	3.37	3.41	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	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	-1.32
ADK HUDSON___FALLS	34.66	31.68	28.57	28.88	31.38	38.59	49.62	55.17	59.40	61.32	60.11	60.48	60.01	56.00	55.51	55.58	54.47	55.33	54.58	66.43	66.68	55.00	50.05	42.98
24011	1.71	1.51	1.31	1.35	1.47	1.98	2.85	3.51	3.52	3.96	3.83	3.74	3.50	3.27	2.94	2.95	3.08	3.23	2.99	4.05	4.19	3.16	2.74	1.89
	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	34.66	31.68	28.57	28.88	31.38	38.59	49.62	55.17	59.40	61.32	60.11	60.48	60.01	56.00	55.51	55.58	54.47	55.33	54.58	66.43	66.68	55.00	50.05	42.98
23798	1.71	1.51	1.31	1.35	1.47	1.98	2.85	3.51	3.52	3.96	3.83	3.74	3.50	3.27	2.94	2.95	3.08	3.23	2.99	4.05	4.19	3.16	2.74	1.89
	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	34.66	31.68	28.57	28.88	31.38	38.59	49.62	55.17	59.40	61.32	60.11	60.48	60.01	56.00	55.51	55.58	54.47	55.33	54.58	66.43	66.68	55.00	50.05	42.98
24028	1.71	1.51	1.31	1.35	1.47	1.98	2.85	3.51	3.52	3.96	3.83	3.74	3.50	3.27	2.94	2.95	3.08	3.23	2.99	4.05	4.19	3.16	2.74	1.89
	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	34.37	31.44	28.38	28.69	31.14	38.18	48.87	54.14	58.28	60.11	58.93	59.41	58.94	55.05	54.73	54.84	53.65	54.55	53.91	65.37	65.55	54.28	49.53	42.98
23527	1.42	1.27	1.12	1.16	1.23	1.57	2.10	2.48	2.40	2.75	2.65	2.67	2.43	2.32	2.16	2.21	2.26	2.45	2.32	2.99	3.06	2.44	2.22	1.89
	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	34.33	31.41	28.35	28.69	31.11	38.15	48.83	54.14	58.28	60.11	58.93	59.41	59.00	55.10	54.73	54.79	53.65	54.50	53.86	65.37	65.55	54.22	49.49	42.86
24190	1.38	1.24	1.09	1.16	1.20	1.54	2.06	2.48	2.40	2.75	2.65	2.67	2.49	2.37	2.16	2.16	2.26	2.40	2.27	2.99	3.06	2.38	2.18	1.77
	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	34.33	31.41	28.35	28.69	31.11	38.15	48.83	54.14	58.28	60.11	58.93	59.41	59.00	55.10	54.73	54.79	53.65	54.50	53.86	65.37	65.55	54.22	49.49	42.86
23571	1.38	1.24	1.09	1.16	1.20	1.54	2.06	2.48	2.40	2.75	2.65	2.67	2.49	2.37	2.16	2.16	2.26	2.40	2.27	2.99	3.06	2.38	2.18	1.77
	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	34.33	31.41	28.35	28.69	31.11	38.15	48.83	54.14	58.28	60.11	58.93	59.41	59.00	55.10	54.73	54.79	53.65	54.50	53.86	65.37	65.55	54.22	49.49	42.86
23572	1.38	1.24	1.09	1.16	1.20	1.54	2.06	2.48	2.40	2.75	2.65	2.67	2.49	2.37	2.16	2.16	2.26	2.40	2.27	2.99	3.06	2.38	2.18	1.77
	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	34.33	31.41	28.35	28.69	31.11	38.15	48.83	54.14	58.28	60.11	58.93	59.41	59.00	55.10	54.73	54.79	53.65	54.50	53.86	65.37	65.55	54.22	49.49	42.86
23573	1.38	1.24	1.09	1.16	1.20	1.54	2.06	2.48	2.40	2.75	2.65	2.67	2.49	2.37	2.16	2.16	2.26	2.40	2.27	2.99	3.06	2.38	2.18	1.77
	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	34.33	31.41	28.35	28.69	31.11	38.15	48.83	54.14	58.28	60.11	58.93	59.41	59.00	55.10	54.73	54.79	53.65	54.50	53.86	65.37	65.55	54.22	49.49	42.86
23574	1.38	1.24	1.09	1.16	1.20	1.54	2.06	2.48	2.40	2.75	2.65	2.67	2.49	2.37	2.16	2.16	2.26	2.40	2.27	2.99	3.06	2.38	2.18	1.77
	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	32.23 -0.72 0.00	29.51 -0.66 0.00	26.63 -0.63 0.00	26.92 -0.61 0.00	29.22 -0.69 0.00	35.84 -0.77 0.00	45.93 -0.84 0.00	51.25 -0.41 0.00	55.32 -0.56 0.00	56.79 -0.57 0.00	55.77 -0.51 0.00	56.23 -0.51 0.00	56.17 -0.34 0.00	52.41 -0.32 0.00	52.25 -0.32 0.00	52.31 -0.32 0.00	51.13 -0.26 0.00	51.74 -0.36 0.00	51.13 -0.46 0.00	61.82 -0.56 0.00	61.93 -0.56 0.00	51.17 -0.67 0.00	46.84 -0.47 0.00	40.27 -0.82 0.00
ALLEGHENY___COGEN 23514	32.49 -0.46 0.00	29.93 -0.24 0.00	27.18 -0.08 0.00	27.28 -0.25 0.00	29.85 -0.06 0.00	36.21 -0.40 0.00	45.83 -0.94 0.00	51.87 0.21 0.00	55.21 -0.67 0.00	56.90 -0.46 0.00	56.22 -0.06 0.00	56.57 -0.17 0.00	56.28 -0.23 0.00	51.89 -0.84 0.00	51.26 -1.31 0.00	51.16 -1.47 0.00	49.64 -1.75 0.00	50.54 -1.56 0.00	50.40 -1.19 0.00	62.50 0.12 0.00	62.24 -0.25 0.00	50.80 -1.04 0.00	46.27 -1.04 0.00	39.20 -1.89 0.00
AMERICAN_REF_FUEL 24010	30.35 -2.60 0.00	28.06 -2.11 0.00	25.60 -1.66 0.00	25.74 -1.79 0.00	28.09 -1.82 0.00	33.61 -3.00 0.00	41.02 -5.75 0.00	45.20 -6.46 0.00	48.34 -7.54 0.00	48.35 -9.01 0.00	48.01 -8.27 0.00	48.34 -8.40 0.00	48.20 -8.31 0.00	44.77 -7.96 0.00	45.05 -7.52 0.00	44.84 -7.79 0.00	44.20 -7.19 0.00	45.59 -6.51 0.00	45.09 -6.50 0.00	54.71 -7.67 0.00	54.05 -8.44 0.00	45.67 -6.17 0.00	41.21 -6.10 0.00	35.95 -5.14 0.00
ARTHUR_KILL_GT_1 23520	35.29 2.34 0.00	32.22 2.05 0.00	29.14 1.88 0.00	29.46 1.93 0.00	32.00 2.09 0.00	39.36 2.75 0.00	49.37 2.57 -0.03	57.27 2.58 -3.03	61.85 2.68 -3.29	63.20 3.10 -2.74	62.28 2.87 -3.13	62.66 2.95 -2.97	62.39 2.77 -3.11	59.73 2.74 -4.26	59.54 2.63 -4.34	59.66 2.74 -4.29	58.94 2.93 -4.62	61.08 3.33 -5.65	65.02 3.30 -10.13	68.39 3.62 -2.39	68.44 3.75 -2.20	59.19 2.95 -4.40	55.01 2.93 -4.77	45.37 2.96 -1.32
ARTHUR_KILL_2 23512	35.29 2.34 0.00	32.22 2.05 0.00	29.14 1.88 0.00	29.46 1.93 0.00	32.00 2.09 0.00	39.36 2.75 0.00	49.37 2.57 -0.03	57.27 2.58 -3.03	61.85 2.68 -3.29	63.20 3.10 -2.74	62.28 2.87 -3.13	62.66 2.95 -2.97	62.39 2.77 -3.11	59.73 2.74 -4.26	59.54 2.63 -4.34	59.66 2.74 -4.29	58.94 2.93 -4.62	61.08 3.33 -5.65	65.02 3.30 -10.13	68.39 3.62 -2.39	68.44 3.75 -2.20	59.19 2.95 -4.40	55.01 2.93 -4.77	45.37 2.96 -1.32
ARTHUR_KILL_3 23513	35.16 2.21 0.00	32.04 1.87 0.00	28.87 1.61 0.00	29.15 1.62 0.00	31.65 1.74 0.00	38.88 2.27 0.00	49.78 2.99 -0.02	57.68 3.00 -3.02	62.19 3.02 -3.29	63.59 3.50 -2.73	62.67 3.26 -3.13	63.06 3.35 -2.97	62.73 3.11 -3.11	60.05 3.06 -4.26	59.85 2.94 -4.34	59.97 3.05 -4.29	59.20 3.19 -4.62	61.29 3.54 -5.65	65.28 3.56 -10.13	68.82 4.05 -2.39	68.88 4.19 -2.20	59.51 3.27 -4.40	55.43 3.36 -4.76	45.66 3.25 -1.32
ASHOKAN____ 23654	33.87 0.92 0.00	30.92 0.75 0.00	27.89 0.63 0.00	28.19 0.66 0.00	30.60 0.69 0.00	37.53 0.92 0.00	47.71 0.94 0.00	51.66 0.00 0.00	55.60 -0.28 0.00	57.59 0.23 0.00	56.22 -0.06 0.00	56.85 0.11 0.00	56.45 -0.06 0.00	52.84 0.11 0.00	52.94 0.37 0.00	53.00 0.37 0.00	52.06 0.67 0.00	52.83 0.73 0.00	52.31 0.72 0.00	63.50 1.12 0.00	63.43 0.94 0.00	52.62 0.78 0.00	47.97 0.66 0.00	42.80 1.68 -0.03
ASTORIA 5-9____ 23662	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA GT2____ 23536	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA GT3____ 23731	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA GT4____ 23727	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT2_1 24094	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT2_2 24095	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT2_3 24096	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT2_4 24097	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT3_1 24098	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32

ASTORIA_GT3_2 24099	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT3_3 24100	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT3_4 24101	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT4_1 24102	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT4_2 24103	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT4_3 24104	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT4_4 24105	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT_1 23523	35.39 2.44 0.00	32.28 2.11 0.00	29.11 1.85 0.00	29.37 1.84 0.00	31.91 2.00 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.82 3.60 -15.91	45.90 3.49 -1.32
ASTORIA_GT_10 24110	35.39 2.44 0.00	32.28 2.11 0.00	29.11 1.85 0.00	29.37 1.84 0.00	31.91 2.00 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.82 3.60 -15.91	45.90 3.49 -1.32
ASTORIA_GT_11 24225	35.39 2.44 0.00	32.28 2.11 0.00	29.11 1.85 0.00	29.37 1.84 0.00	31.91 2.00 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.82 3.60 -15.91	45.90 3.49 -1.32
ASTORIA_GT_12 24226	35.39 2.44 0.00	32.28 2.11 0.00	29.11 1.85 0.00	29.37 1.84 0.00	31.91 2.00 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.82 3.60 -15.91	45.90 3.49 -1.32
ASTORIA_GT_13 24227	35.39 2.44 0.00	32.28 2.11 0.00	29.11 1.85 0.00	29.37 1.84 0.00	31.91 2.00 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.82 3.60 -15.91	45.90 3.49 -1.32
ASTORIA_GT_5 24106	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT_7 24107	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA_GT_8 24108	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTORIA___2 24149	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32

ASTORIA___3 23516	35.36 2.41 0.00	32.25 2.08 0.00	29.09 1.83 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.14 2.53 0.00	49.98 3.18 -0.03	65.07 3.31 -10.10	70.06 3.19 -10.99	70.05 3.56 -9.13	70.05 3.32 -10.45	70.05 3.40 -9.91	70.04 3.16 -10.37	70.05 3.11 -14.21	70.05 3.00 -14.48	70.05 3.11 -14.31	70.05 3.24 -15.42	74.51 3.54 -18.87	88.93 3.51 -33.83	74.41 4.05 -7.98	74.08 4.25 -7.34	70.05 3.52 -14.69	66.77 3.55 -15.91	45.86 3.45 -1.32
ASTORIA___4 23517	35.29 2.34 0.00	32.19 2.02 0.00	29.00 1.74 0.00	29.29 1.76 0.00	31.79 1.88 0.00	38.99 2.38 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	66.62 3.02 -7.72	66.62 3.38 -5.88	66.62 3.15 -7.19	66.62 3.23 -6.65	66.62 3.00 -7.11	66.62 2.95 -10.94	66.62 2.84 -11.21	66.62 2.95 -11.04	66.61 3.13 -12.09	66.63 3.44 -11.09	66.62 3.46 -11.57	66.62 3.93 -0.31	66.61 4.12 0.00	66.62 3.37 -11.41	66.63 3.41 -15.91	45.94 3.53 -1.32
ASTORIA___5 23518	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.94 3.53 -1.32
ASTRIA 10-13____ 23663	35.39 2.44 0.00	32.28 2.11 0.00	29.11 1.85 0.00	29.37 1.84 0.00	31.91 2.00 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.82 3.60 -15.91	45.90 3.49 -1.32
ATHENS_STG_1 23668	34.07 1.12 0.00	31.17 1.00 0.00	28.13 0.87 0.00	28.47 0.94 0.00	30.87 0.96 0.00	37.78 1.17 0.00	48.27 1.50 0.00	53.16 1.50 0.00	57.33 1.45 0.00	59.14 1.78 0.00	57.97 1.69 0.00	58.44 1.70 0.00	58.09 1.58 0.00	54.26 1.53 0.00	53.99 1.42 0.00	54.16 1.53 0.00	52.98 1.59 0.00	53.82 1.72 0.00	53.24 1.65 0.00	64.38 2.00 0.00	64.61 2.12 0.00	53.50 1.66 0.00	48.97 1.66 0.00	42.80 1.68 -0.03
ATHENS_STG_2 23670	34.07 1.12 0.00	31.17 1.00 0.00	28.13 0.87 0.00	28.47 0.94 0.00	30.87 0.96 0.00	37.78 1.17 0.00	48.27 1.50 0.00	53.16 1.50 0.00	57.33 1.45 0.00	59.14 1.78 0.00	57.97 1.69 0.00	58.44 1.70 0.00	58.09 1.58 0.00	54.26 1.53 0.00	53.99 1.42 0.00	54.16 1.53 0.00	52.98 1.59 0.00	53.82 1.72 0.00	53.24 1.65 0.00	64.38 2.00 0.00	64.61 2.12 0.00	53.50 1.66 0.00	48.97 1.66 0.00	42.80 1.68 -0.03
ATHENS_STG_3 23677	34.07 1.12 0.00	31.17 1.00 0.00	28.13 0.87 0.00	28.47 0.94 0.00	30.87 0.96 0.00	37.78 1.17 0.00	48.27 1.50 0.00	53.16 1.50 0.00	57.33 1.45 0.00	59.14 1.78 0.00	57.97 1.69 0.00	58.44 1.70 0.00	58.09 1.58 0.00	54.26 1.53 0.00	53.99 1.42 0.00	54.16 1.53 0.00	52.98 1.59 0.00	53.82 1.72 0.00	53.24 1.65 0.00	64.38 2.00 0.00	64.61 2.12 0.00	53.50 1.66 0.00	48.97 1.66 0.00	42.80 1.68 -0.03
BARRETT 1-8___GRP4 24034	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT 9-12___GRP3 24033	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT_IC_1 23704	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT_IC_10 23701	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT_IC_11 23702	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT_IC_12 23703	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT_IC_2 23705	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT_IC_3 23706	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT_IC_4 23707	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96

BARRETT_IC_5 23708	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT_IC_6 23709	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT_IC_7 23710	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT_IC_8 23711	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT_IC_9 23700	44.02 2.80 -8.27	37.39 2.44 -4.78	29.40 2.13 -0.01	33.39 2.18 -3.68	34.14 2.33 -1.90	39.64 2.89 -0.14	49.72 2.95 0.00	54.66 3.00 0.00	58.73 2.85 0.00	60.80 3.44 0.00	59.83 3.55 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.87 3.11 -0.03	57.44 3.21 -1.66	57.44 3.21 -1.60	57.52 3.29 -2.84	57.50 3.59 -1.81	59.37 3.71 -4.07	66.37 3.99 0.00	66.74 4.25 0.00	59.53 3.68 -4.01	50.67 3.36 0.00	45.34 3.29 -0.96
BARRETT___1 23545	43.96 2.74 -8.27	37.33 2.38 -4.78	29.37 2.10 -0.01	33.33 2.12 -3.68	34.08 2.27 -1.90	39.57 2.82 -0.14	49.58 2.81 0.00	54.55 2.89 0.00	58.62 2.74 0.00	60.40 3.04 0.00	59.54 3.26 0.00	59.92 3.18 0.00	59.45 2.94 0.00	55.77 3.01 -0.03	57.33 3.10 -1.66	57.34 3.11 -1.60	57.42 3.19 -2.84	57.35 3.44 -1.81	59.17 3.51 -4.07	65.94 3.56 0.00	66.30 3.81 0.00	59.32 3.47 -4.01	50.57 3.26 0.00	45.25 3.20 -0.96
BARRETT___2 23546	43.96 2.74 -8.27	37.33 2.38 -4.78	29.37 2.10 -0.01	33.33 2.12 -3.68	34.08 2.27 -1.90	39.57 2.82 -0.14	49.62 2.85 0.00	54.45 2.79 0.00	58.39 2.51 0.00	60.40 3.04 0.00	59.49 3.21 0.00	59.86 3.12 0.00	59.39 2.88 0.00	55.64 2.90 -0.01	56.13 3.00 -0.56	56.12 2.95 -0.54	55.57 3.03 -1.15	56.16 3.33 -0.73	59.07 3.41 -4.07	66.00 3.62 0.00	66.36 3.87 0.00	59.22 3.37 -4.01	50.57 3.26 0.00	45.25 3.20 -0.96
BEAVER RIVER___HYD 24048	31.99 -0.96 0.00	29.17 -1.00 0.00	26.36 -0.90 0.00	26.59 -0.94 0.00	28.92 -0.99 0.00	35.58 -1.03 0.00	45.69 -1.08 0.00	50.99 -0.67 0.00	55.10 -0.78 0.00	56.79 -0.57 0.00	55.72 -0.56 0.00	56.12 -0.62 0.00	55.89 -0.62 0.00	52.10 -0.63 0.00	51.78 -0.79 0.00	51.79 -0.84 0.00	50.52 -0.87 0.00	51.21 -0.89 0.00	50.76 -0.83 0.00	61.51 -0.87 0.00	61.62 -0.87 0.00	50.80 -1.04 0.00	46.32 -0.99 0.00	39.82 -1.27 0.00
BEEBEE_GT_13 23619	33.38 0.43 0.00	30.68 0.51 0.00	27.86 0.60 0.00	28.03 0.50 0.00	30.60 0.69 0.00	37.23 0.62 0.00	46.91 0.14 0.00	53.00 1.34 0.00	56.89 1.01 0.00	58.74 1.38 0.00	57.91 1.63 0.00	58.33 1.59 0.00	57.98 1.47 0.00	53.15 0.42 0.00	53.10 0.53 0.00	52.95 0.32 0.00	51.34 -0.05 0.00	52.41 0.31 0.00	52.11 0.52 0.00	64.06 1.68 0.00	63.80 1.31 0.00	52.41 0.57 0.00	47.78 0.47 0.00	40.47 -0.62 0.00
BETHLEHEM___STEEL 23779	30.45 -2.50 0.00	28.15 -2.02 0.00	25.65 -1.61 0.00	25.74 -1.79 0.00	28.15 -1.76 0.00	33.72 -2.89 0.00	41.77 -5.00 0.00	46.29 -5.37 0.00	49.40 -6.48 0.00	49.44 -7.92 0.00	49.08 -7.20 0.00	49.36 -7.38 0.00	49.22 -7.29 0.00	45.72 -7.01 0.00	45.79 -6.78 0.00	45.63 -7.00 0.00	44.71 -6.68 0.00	45.95 -6.15 0.00	45.61 -5.98 0.00	55.83 -6.55 0.00	55.24 -7.25 0.00	46.24 -5.60 0.00	41.49 -5.82 0.00	36.04 -5.05 0.00
BINGHAMTON___COGEN 23790	32.06 -0.89 0.00	29.45 -0.72 0.00	26.63 -0.63 0.00	26.81 -0.72 0.00	29.25 -0.66 0.00	35.73 -0.88 0.00	46.16 -0.61 0.00	51.30 -0.36 0.00	55.27 -0.61 0.00	56.27 -1.09 0.00	55.32 -0.96 0.00	55.78 -0.96 0.00	55.49 -1.02 0.00	51.68 -1.05 0.00	51.31 -1.26 0.00	51.31 -1.32 0.00	49.90 -1.49 0.00	50.43 -1.67 0.00	50.35 -1.24 0.00	61.51 -0.87 0.00	61.55 -0.94 0.00	50.70 -1.14 0.00	45.65 -1.66 0.00	39.57 -1.52 0.00
BLACK RIVER___HYD 24047	31.70 -1.25 0.00	28.90 -1.27 0.00	26.11 -1.15 0.00	26.35 -1.18 0.00	28.68 -1.23 0.00	35.29 -1.32 0.00	45.37 -1.40 0.00	50.58 -1.08 0.00	54.82 -1.06 0.00	56.44 -0.92 0.00	55.32 -0.96 0.00	55.72 -1.02 0.00	55.49 -1.02 0.00	51.73 -1.00 0.00	51.41 -1.16 0.00	51.37 -1.26 0.00	50.11 -1.28 0.00	50.85 -1.25 0.00	50.40 -1.19 0.00	61.07 -1.31 0.00	61.12 -1.37 0.00	50.44 -1.40 0.00	45.84 -1.47 0.00	39.49 -1.60 0.00
BLUE_CIRC_CHEM_DRP 24182	33.97 1.02 0.00	31.08 0.91 0.00	28.05 0.79 0.00	28.36 0.83 0.00	30.78 0.87 0.00	37.71 1.10 0.00	47.99 1.22 0.00	53.11 1.45 0.00	57.28 1.40 0.00	59.02 1.66 0.00	57.86 1.58 0.00	58.27 1.53 0.00	57.92 1.41 0.00	54.10 1.37 0.00	53.83 1.26 0.00	53.89 1.26 0.00	52.78 1.39 0.00	53.61 1.51 0.00	52.98 1.39 0.00	64.19 1.81 0.00	64.36 1.87 0.00	53.29 1.45 0.00	48.68 1.37 0.00	42.28 1.19 0.00
BOC_GAS_DRP 24189	33.91 0.96 0.00	31.01 0.84 0.00	28.00 0.74 0.00	28.33 0.80 0.00	30.72 0.81 0.00	37.64 1.03 0.00	48.08 1.31 0.00	53.16 1.50 0.00	57.33 1.45 0.00	59.08 1.72 0.00	57.91 1.63 0.00	58.39 1.65 0.00	57.98 1.47 0.00	54.15 1.42 0.00	53.88 1.31 0.00	54.00 1.37 0.00	52.83 1.44 0.00	53.66 1.56 0.00	53.03 1.44 0.00	64.25 1.87 0.00	64.43 1.94 0.00	53.34 1.50 0.00	48.73 1.42 0.00	42.36 1.27 0.00
BOWLINE___1 23526	34.50 1.55 0.00	31.47 1.30 0.00	28.41 1.15 0.00	28.69 1.16 0.00	31.11 1.20 0.00	38.22 1.61 0.00	48.69 1.92 0.00	53.36 1.70 0.00	57.44 1.56 0.00	59.42 2.06 0.00	58.19 1.91 0.00	58.73 1.99 0.00	58.32 1.81 0.00	54.52 1.79 0.00	54.25 1.68 0.00	54.47 1.84 0.00	53.39 2.00 0.00	54.34 2.24 0.00	53.81 2.22 0.00	64.81 2.43 0.00	65.05 2.56 0.00	53.86 2.02 0.00	49.53 2.22 0.00	43.13 2.38 0.34
BOWLINE___2 23595	34.53 1.58 0.00	31.50 1.33 0.00	28.43 1.17 0.00	28.71 1.18 0.00	31.14 1.23 0.00	38.26 1.65 0.00	48.78 2.01 0.00	53.57 1.91 0.00	57.72 1.84 0.00	59.71 2.35 0.00	58.47 2.19 0.00	59.01 2.27 0.00	58.60 2.09 0.00	54.79 2.06 0.00	54.52 1.95 0.00	54.68 2.05 0.00	53.60 2.21 0.00	54.55 2.45 0.00	54.01 2.42 0.00	65.12 2.74 0.00	65.36 2.87 0.00	54.07 2.23 0.00	49.63 2.32 0.00	43.17 2.42 0.34

BROOKHAVEN___DRP 24191	43.68 2.70 -8.03	37.17 2.35 -4.65	29.40 2.13 -0.01	33.20 2.09 -3.58	34.00 2.24 -1.85	39.64 2.89 -0.14	48.73 1.96 0.00	53.93 2.27 0.00	58.12 2.24 0.00	60.69 3.33 0.00	59.71 3.43 0.00	60.03 3.29 0.00	59.56 3.05 0.00	56.00 3.27 0.00	55.89 3.26 -0.06	56.11 3.42 -0.06	55.27 3.49 -0.39	56.15 3.80 -0.25	59.43 3.77 -4.07	66.37 3.99 0.00	66.80 4.31 0.00	59.37 3.52 -4.01	50.10 2.79 0.00	44.97 2.92 -0.96
BROOKLYN_NAVY_YARD 23515	35.32 2.37 0.00	32.19 2.02 0.00	29.03 1.77 0.00	29.32 1.79 0.00	31.82 1.91 0.00	39.14 2.53 0.00	50.06 3.27 -0.02	55.07 3.41 0.00	59.29 3.41 0.00	61.15 3.79 0.00	59.71 3.43 0.00	60.26 3.52 0.00	59.79 3.28 0.00	55.95 3.22 0.00	55.67 3.10 0.00	55.84 3.21 0.00	54.78 3.39 0.00	55.80 3.70 0.00	55.30 3.71 0.00	66.62 4.24 0.00	66.86 4.37 0.00	55.31 3.47 0.00	50.81 3.50 0.00	45.82 3.41 -1.32
BURROWS___LYONSDAL 23803	32.98 0.03 0.00	30.05 -0.12 0.00	27.15 -0.11 0.00	27.42 -0.11 0.00	29.82 -0.09 0.00	36.61 0.00 0.00	46.91 0.14 0.00	52.18 0.52 0.00	56.38 0.50 0.00	58.05 0.69 0.00	56.96 0.68 0.00	57.36 0.62 0.00	57.13 0.62 0.00	53.26 0.53 0.00	52.94 0.37 0.00	52.95 0.32 0.00	51.65 0.26 0.00	52.36 0.26 0.00	51.95 0.36 0.00	63.00 0.62 0.00	63.11 0.62 0.00	52.10 0.26 0.00	47.50 0.19 0.00	40.97 -0.12 0.00
CALPINE BETH_PAGE_GT4 24209	43.15 2.83 -7.37	36.91 2.47 -4.27	29.48 2.21 -0.01	32.99 2.18 -3.28	33.94 2.33 -1.70	39.78 3.04 -0.13	49.62 2.85 0.00	54.86 3.20 0.00	59.07 3.19 0.00	61.55 4.19 0.00	60.50 4.22 0.00	60.88 4.14 0.00	60.35 3.84 0.00	56.84 4.11 0.00	56.75 4.00 -0.18	56.85 4.05 -0.17	56.07 4.11 -0.57	56.89 4.43 -0.36	60.05 4.39 -4.07	67.31 4.93 0.00	67.74 5.25 0.00	60.05 4.20 -4.01	50.86 3.55 0.00	45.42 3.37 -0.96
CALSPAN___DRP 24200	30.45 -2.50 0.00	28.15 -2.02 0.00	25.65 -1.61 0.00	25.74 -1.79 0.00	28.15 -1.76 0.00	33.72 -2.89 0.00	41.77 -5.00 0.00	46.29 -5.37 0.00	49.40 -6.48 0.00	49.44 -7.92 0.00	49.08 -7.20 0.00	49.36 -7.38 0.00	49.22 -7.29 0.00	45.72 -7.01 0.00	45.79 -6.78 0.00	45.63 -7.00 0.00	44.71 -6.68 0.00	45.95 -6.15 0.00	45.61 -5.98 0.00	55.83 -6.55 0.00	55.24 -7.25 0.00	46.24 -5.60 0.00	41.49 -5.82 0.00	36.04 -5.05 0.00
CARR STREET_E__SYR 24060	32.49 -0.46 0.00	29.78 -0.39 0.00	26.93 -0.33 0.00	27.14 -0.39 0.00	29.55 -0.36 0.00	36.13 -0.48 0.00	46.16 -0.61 0.00	51.09 -0.57 0.00	55.43 -0.45 0.00	56.79 -0.57 0.00	55.77 -0.51 0.00	56.23 -0.51 0.00	55.94 -0.57 0.00	52.15 -0.58 0.00	51.99 -0.58 0.00	51.95 -0.68 0.00	50.62 -0.77 0.00	51.27 -0.83 0.00	50.87 -0.72 0.00	61.63 -0.75 0.00	61.68 -0.81 0.00	51.17 -0.67 0.00	46.46 -0.85 0.00	40.31 -0.78 0.00
CARTHAGE___PAPER 23857	31.83 -1.12 0.00	28.99 -1.18 0.00	26.20 -1.06 0.00	26.43 -1.10 0.00	28.77 -1.14 0.00	35.40 -1.21 0.00	45.46 -1.31 0.00	50.73 -0.93 0.00	54.93 -0.95 0.00	56.56 -0.80 0.00	55.49 -0.79 0.00	55.89 -0.85 0.00	55.66 -0.85 0.00	51.89 -0.84 0.00	51.57 -1.00 0.00	51.52 -1.11 0.00	50.31 -1.08 0.00	51.01 -1.09 0.00	50.56 -1.03 0.00	61.26 -1.12 0.00	61.37 -1.12 0.00	50.60 -1.24 0.00	46.03 -1.28 0.00	39.61 -1.48 0.00
CE_DUNWOOD___DRP 24194	34.83 1.88 0.00	31.77 1.60 0.00	28.65 1.39 0.00	28.93 1.40 0.00	31.41 1.50 0.00	38.55 1.94 0.00	49.20 2.43 0.00	54.14 2.48 0.00	58.34 2.46 0.00	60.34 2.98 0.00	59.04 2.76 0.00	59.58 2.84 0.00	59.17 2.66 0.00	55.37 2.64 0.00	55.04 2.47 0.00	55.26 2.63 0.00	54.17 2.78 0.00	55.12 3.02 0.00	54.58 2.99 0.00	65.75 3.37 0.00	66.05 3.56 0.00	54.64 2.80 0.00	50.10 2.79 0.00	43.34 2.75 0.50
CE_MILLWOOD___DRP 24193	34.70 1.75 0.00	31.65 1.48 0.00	28.57 1.31 0.00	28.85 1.32 0.00	31.29 1.38 0.00	38.44 1.83 0.00	49.06 2.29 0.00	53.98 2.32 0.00	58.17 2.29 0.00	60.11 2.75 0.00	58.87 2.59 0.00	59.41 2.67 0.00	58.94 2.43 0.00	55.16 2.43 0.00	54.88 2.31 0.00	55.05 2.42 0.00	53.96 2.57 0.00	54.91 2.81 0.00	54.38 2.79 0.00	65.56 3.18 0.00	65.86 3.37 0.00	54.43 2.59 0.00	49.96 2.65 0.00	43.31 2.63 0.41
CE_NYC2_DRP 24202	35.39 2.44 0.00	32.25 2.08 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.82 3.60 -15.91	45.86 3.45 -1.32
CE_NYC_DRP 24195	35.26 2.31 0.00	32.16 1.99 0.00	28.98 1.72 0.00	29.26 1.73 0.00	31.76 1.85 0.00	39.03 2.42 0.00	49.92 3.13 -0.02	54.86 3.20 0.00	59.12 3.24 0.00	61.09 3.73 0.00	59.77 3.49 0.00	60.31 3.57 0.00	59.84 3.33 0.00	56.00 3.27 0.00	55.67 3.10 0.00	55.89 3.26 0.00	54.78 3.39 0.00	55.85 3.75 0.00	55.30 3.71 0.00	66.62 4.24 0.00	66.93 4.44 0.00	55.31 3.47 0.00	50.76 3.45 0.00	45.80 3.37 -1.34
CH_MIDHUDSON___DRP 24192	34.40 1.45 0.00	31.41 1.24 0.00	28.32 1.06 0.00	28.63 1.10 0.00	31.05 1.14 0.00	38.11 1.50 0.00	48.55 1.78 0.00	53.31 1.65 0.00	57.33 1.45 0.00	59.37 2.01 0.00	58.08 1.80 0.00	58.61 1.87 0.00	58.21 1.70 0.00	54.47 1.74 0.00	54.15 1.58 0.00	54.31 1.68 0.00	53.24 1.85 0.00	54.18 2.08 0.00	53.65 2.06 0.00	64.88 2.50 0.00	65.05 2.56 0.00	53.81 1.97 0.00	49.39 2.08 0.00	43.43 2.30 -0.04
CH_MISC_IPPS 23765	34.00 1.05 0.00	31.05 0.88 0.00	28.00 0.74 0.00	28.27 0.74 0.00	30.69 0.78 0.00	37.67 1.06 0.00	47.99 1.22 0.00	52.49 0.83 0.00	56.16 0.28 0.00	58.22 0.86 0.00	56.96 0.68 0.00	57.53 0.79 0.00	57.08 0.57 0.00	53.42 0.69 0.00	53.20 0.63 0.00	53.37 0.74 0.00	52.32 0.93 0.00	53.51 1.41 0.00	52.98 1.39 0.00	64.06 1.68 0.00	64.18 1.69 0.00	53.08 1.24 0.00	48.78 1.47 0.00	43.01 1.89 -0.03
CH_RES_BVR_FALLS 23983	32.79 -0.16 0.00	30.02 -0.15 0.00	27.12 -0.14 0.00	27.39 -0.14 0.00	29.76 -0.15 0.00	36.43 -0.18 0.00	46.58 -0.19 0.00	51.56 -0.10 0.00	55.77 -0.11 0.00	57.19 -0.17 0.00	56.11 -0.17 0.00	56.57 -0.17 0.00	56.40 -0.11 0.00	52.62 -0.11 0.00	52.52 -0.05 0.00	52.52 -0.11 0.00	51.34 -0.05 0.00	52.00 -0.10 0.00	51.49 -0.10 0.00	62.19 -0.19 0.00	62.30 -0.19 0.00	51.68 -0.16 0.00	47.17 -0.14 0.00	40.88 -0.21 0.00
CH_RES_NIAGARA 23895	30.35 -2.60 0.00	28.06 -2.11 0.00	25.60 -1.66 0.00	25.74 -1.79 0.00	28.09 -1.82 0.00	33.61 -3.00 0.00	40.92 -5.85 0.00	45.05 -6.61 0.00	48.17 -7.71 0.00	48.18 -9.18 0.00	47.84 -8.44 0.00	48.17 -8.57 0.00	47.92 -8.59 0.00	44.56 -8.17 0.00	44.84 -7.73 0.00	44.63 -8.00 0.00	44.04 -7.35 0.00	45.48 -6.62 0.00	44.93 -6.66 0.00	54.46 -7.92 0.00	53.87 -8.62 0.00	45.52 -6.32 0.00	41.11 -6.20 0.00	35.91 -5.18 0.00
CH_RES_SYRACUSE 23985	32.49 -0.46 0.00	29.81 -0.36 0.00	26.96 -0.30 0.00	27.17 -0.36 0.00	29.58 -0.33 0.00	36.13 -0.48 0.00	46.16 -0.61 0.00	51.20 -0.46 0.00	55.60 -0.28 0.00	57.07 -0.29 0.00	56.05 -0.23 0.00	56.51 -0.23 0.00	56.23 -0.28 0.00	52.41 -0.32 0.00	52.15 -0.42 0.00	52.10 -0.53 0.00	50.77 -0.62 0.00	51.37 -0.73 0.00	50.97 -0.62 0.00	61.76 -0.62 0.00	61.87 -0.62 0.00	51.22 -0.62 0.00	46.55 -0.76 0.00	40.35 -0.74 0.00

CORNELL____ 23752	32.85 -0.10 0.00	30.11 -0.06 0.00	27.29 0.03 0.00	27.39 -0.14 0.00	29.94 0.03 0.00	36.61 0.00 0.00	47.14 0.37 0.00	52.85 1.19 0.00	57.11 1.23 0.00	58.79 1.43 0.00	57.91 1.63 0.00	58.33 1.59 0.00	57.98 1.47 0.00	54.00 1.27 0.00	53.20 0.63 0.00	53.16 0.53 0.00	51.65 0.26 0.00	52.10 0.00 0.00	51.95 0.36 0.00	63.69 1.31 0.00	63.74 1.25 0.00	52.20 0.36 0.00	47.26 -0.05 0.00	40.51 -0.58 0.00
COXSACKIE___GT 23611	33.81 0.86 0.00	30.86 0.69 0.00	27.86 0.60 0.00	28.16 0.63 0.00	30.54 0.63 0.00	37.45 0.84 0.00	47.71 0.94 0.00	51.97 0.31 0.00	55.38 -0.50 0.00	57.53 0.17 0.00	56.22 -0.06 0.00	56.85 0.11 0.00	56.45 -0.06 0.00	52.84 0.11 0.00	52.83 0.26 0.00	52.89 0.26 0.00	52.11 0.72 0.00	52.88 0.78 0.00	52.36 0.77 0.00	63.69 1.31 0.00	63.61 1.12 0.00	52.67 0.83 0.00	48.07 0.76 0.00	42.64 1.52 -0.03
CRESCENT___HYD 24018	34.43 1.48 0.00	31.50 1.33 0.00	28.41 1.15 0.00	28.74 1.21 0.00	31.20 1.29 0.00	38.26 1.65 0.00	49.02 2.25 0.00	54.40 2.74 0.00	58.56 2.68 0.00	60.46 3.10 0.00	59.21 2.93 0.00	59.69 2.95 0.00	59.28 2.77 0.00	55.31 2.58 0.00	54.94 2.37 0.00	55.00 2.37 0.00	53.86 2.47 0.00	54.70 2.60 0.00	54.07 2.48 0.00	65.62 3.24 0.00	65.86 3.37 0.00	54.43 2.59 0.00	49.68 2.37 0.00	42.94 1.85 0.00
CRUCIBLE_METL_DRP 24180	32.49 -0.46 0.00	29.81 -0.36 0.00	26.96 -0.30 0.00	27.17 -0.36 0.00	29.58 -0.33 0.00	36.13 -0.48 0.00	46.16 -0.61 0.00	51.20 -0.46 0.00	55.60 -0.28 0.00	57.07 -0.29 0.00	56.05 -0.23 0.00	56.51 -0.23 0.00	56.23 -0.28 0.00	52.41 -0.32 0.00	52.15 -0.42 0.00	52.10 -0.53 0.00	50.77 -0.62 0.00	51.37 -0.73 0.00	50.97 -0.62 0.00	61.76 -0.62 0.00	61.87 -0.62 0.00	51.22 -0.62 0.00	46.55 -0.76 0.00	40.35 -0.74 0.00
CSC___481_PGEN 24222	43.75 2.77 -8.03	37.23 2.41 -4.65	29.42 2.15 -0.01	33.26 2.15 -3.58	34.06 2.30 -1.85	39.68 2.93 -0.14	48.78 2.01 0.00	54.04 2.38 0.00	58.17 2.29 0.00	60.74 3.38 0.00	59.83 3.55 0.00	60.14 3.40 0.00	59.62 3.11 0.00	56.10 3.37 0.00	55.94 3.31 -0.06	56.16 3.47 -0.06	55.38 3.60 -0.39	56.21 3.86 -0.25	59.53 3.87 -4.07	66.50 4.12 0.00	66.93 4.44 0.00	59.48 3.63 -4.01	50.20 2.89 0.00	45.01 2.96 -0.96
DANSKAMMER___1 23586	34.00 1.05 0.00	31.05 0.88 0.00	28.00 0.74 0.00	28.27 0.74 0.00	30.69 0.78 0.00	37.67 1.06 0.00	47.99 1.22 0.00	52.49 0.83 0.00	56.16 0.28 0.00	58.22 0.86 0.00	56.96 0.68 0.00	57.53 0.79 0.00	57.08 0.57 0.00	53.42 0.69 0.00	53.20 0.63 0.00	53.37 0.74 0.00	52.32 0.93 0.00	53.51 1.41 0.00	52.98 1.39 0.00	64.06 1.68 0.00	64.18 1.69 0.00	53.08 1.24 0.00	48.78 1.47 0.00	43.01 1.89 -0.03
DANSKAMMER___2 23589	34.00 1.05 0.00	31.05 0.88 0.00	28.00 0.74 0.00	28.27 0.74 0.00	30.69 0.78 0.00	37.67 1.06 0.00	47.99 1.22 0.00	52.49 0.83 0.00	56.16 0.28 0.00	58.22 0.86 0.00	56.96 0.68 0.00	57.53 0.79 0.00	57.08 0.57 0.00	53.42 0.69 0.00	53.20 0.63 0.00	53.37 0.74 0.00	52.32 0.93 0.00	53.51 1.41 0.00	52.98 1.39 0.00	64.06 1.68 0.00	64.18 1.69 0.00	53.08 1.24 0.00	48.78 1.47 0.00	43.01 1.89 -0.03
DANSKAMMER___3 23590	34.00 1.05 0.00	31.05 0.88 0.00	28.00 0.74 0.00	28.27 0.74 0.00	30.69 0.78 0.00	37.67 1.06 0.00	47.99 1.22 0.00	52.49 0.83 0.00	56.16 0.28 0.00	58.22 0.86 0.00	56.96 0.68 0.00	57.53 0.79 0.00	57.08 0.57 0.00	53.42 0.69 0.00	53.20 0.63 0.00	53.37 0.74 0.00	52.32 0.93 0.00	53.51 1.41 0.00	52.98 1.39 0.00	64.06 1.68 0.00	64.18 1.69 0.00	53.08 1.24 0.00	48.78 1.47 0.00	43.01 1.89 -0.03
DANSKAMMER___4 23591	33.87 0.92 0.00	30.92 0.75 0.00	27.89 0.63 0.00	28.16 0.63 0.00	30.57 0.66 0.00	37.53 0.92 0.00	47.75 0.98 0.00	52.28 0.62 0.00	55.94 0.06 0.00	57.99 0.63 0.00	56.73 0.45 0.00	57.31 0.57 0.00	56.85 0.34 0.00	53.20 0.47 0.00	52.99 0.42 0.00	53.16 0.53 0.00	52.11 0.72 0.00	53.30 1.20 0.00	52.78 1.19 0.00	63.75 1.37 0.00	63.93 1.44 0.00	52.88 1.04 0.00	48.59 1.28 0.00	42.85 1.73 -0.03
DANSKAMMER___DIESEL 23592	34.00 1.05 0.00	31.05 0.88 0.00	28.00 0.74 0.00	28.27 0.74 0.00	30.69 0.78 0.00	37.67 1.06 0.00	47.99 1.22 0.00	52.49 0.83 0.00	56.16 0.28 0.00	58.22 0.86 0.00	56.96 0.68 0.00	57.53 0.79 0.00	57.08 0.57 0.00	53.42 0.69 0.00	53.20 0.63 0.00	53.37 0.74 0.00	52.32 0.93 0.00	53.51 1.41 0.00	52.98 1.39 0.00	64.06 1.68 0.00	64.18 1.69 0.00	53.08 1.24 0.00	48.78 1.47 0.00	43.01 1.89 -0.03
DASHVILLE___HYD 23610	34.20 1.25 0.00	31.20 1.03 0.00	28.16 0.90 0.00	28.44 0.91 0.00	30.84 0.93 0.00	37.85 1.24 0.00	48.17 1.40 0.00	52.69 1.03 0.00	56.77 0.89 0.00	58.85 1.49 0.00	57.57 1.29 0.00	58.16 1.42 0.00	57.70 1.19 0.00	54.00 1.27 0.00	53.67 1.10 0.00	53.84 1.21 0.00	52.73 1.34 0.00	53.66 1.56 0.00	53.19 1.60 0.00	64.38 2.00 0.00	64.49 2.00 0.00	53.29 1.45 0.00	49.01 1.70 0.00	43.27 2.18 0.00
DOGLEVILLE___HYD 23807	34.17 1.22 0.00	31.23 1.06 0.00	28.21 0.95 0.00	28.47 0.94 0.00	30.96 1.05 0.00	38.04 1.43 0.00	48.92 2.15 0.00	54.71 3.05 0.00	58.79 2.91 0.00	60.74 3.38 0.00	59.60 3.32 0.00	60.03 3.29 0.00	59.73 3.22 0.00	55.68 2.95 0.00	55.09 2.52 0.00	55.16 2.53 0.00	53.81 2.42 0.00	54.60 2.50 0.00	54.17 2.58 0.00	66.06 3.68 0.00	66.24 3.75 0.00	54.38 2.54 0.00	49.58 2.27 0.00	42.69 1.60 0.00
DUNKIRK___1 23563	29.46 -3.49 0.00	27.24 -2.93 0.00	24.72 -2.54 0.00	24.72 -2.81 0.00	27.28 -2.63 0.00	32.66 -3.95 0.00	42.19 -4.58 0.00	47.22 -4.44 0.00	50.29 -5.59 0.00	49.96 -7.40 0.00	49.53 -6.75 0.00	49.87 -6.87 0.00	49.62 -6.89 0.00	46.03 -6.70 0.00	45.74 -6.83 0.00	45.63 -7.00 0.00	44.14 -7.25 0.00	44.70 -7.40 0.00	45.19 -6.40 0.00	56.27 -6.11 0.00	55.80 -6.69 0.00	45.77 -6.07 0.00	40.07 -7.24 0.00	34.56 -6.53 0.00
DUNKIRK___2 23564	29.46 -3.49 0.00	27.24 -2.93 0.00	24.72 -2.54 0.00	24.72 -2.81 0.00	27.28 -2.63 0.00	32.66 -3.95 0.00	42.19 -4.58 0.00	47.22 -4.44 0.00	50.29 -5.59 0.00	49.96 -7.40 0.00	49.53 -6.75 0.00	49.87 -6.87 0.00	49.62 -6.89 0.00	46.03 -6.70 0.00	45.74 -6.83 0.00	45.63 -7.00 0.00	44.14 -7.25 0.00	44.70 -7.40 0.00	45.19 -6.40 0.00	56.27 -6.11 0.00	55.80 -6.69 0.00	45.77 -6.07 0.00	40.07 -7.24 0.00	34.56 -6.53 0.00
DUNKIRK___3 23565	29.85 -3.10 0.00	27.61 -2.56 0.00	25.08 -2.18 0.00	25.11 -2.42 0.00	27.61 -2.30 0.00	33.13 -3.48 0.00	42.28 -4.49 0.00	47.17 -4.49 0.00	50.24 -5.64 0.00	50.13 -7.23 0.00	49.70 -6.58 0.00	50.04 -6.70 0.00	49.84 -6.67 0.00	46.24 -6.49 0.00	46.00 -6.57 0.00	45.89 -6.74 0.00	44.61 -6.78 0.00	45.33 -6.77 0.00	45.55 -6.04 0.00	56.39 -5.99 0.00	55.93 -6.56 0.00	46.14 -5.70 0.00	40.83 -6.48 0.00	35.30 -5.79 0.00
DUNKIRK___4 23566	29.85 -3.10 0.00	27.58 -2.59 0.00	25.08 -2.18 0.00	25.11 -2.42 0.00	27.61 -2.30 0.00	33.13 -3.48 0.00	42.28 -4.49 0.00	47.17 -4.49 0.00	50.24 -5.64 0.00	50.13 -7.23 0.00	49.70 -6.58 0.00	50.04 -6.70 0.00	49.84 -6.67 0.00	46.24 -6.49 0.00	46.00 -6.57 0.00	45.89 -6.74 0.00	44.61 -6.78 0.00	45.33 -6.77 0.00	45.55 -6.04 0.00	56.39 -5.99 0.00	55.93 -6.56 0.00	46.14 -5.70 0.00	40.78 -6.53 0.00	35.30 -5.79 0.00

EAST HAMPTON___GT 23717	44.87 3.89 -8.03	38.23 3.41 -4.65	30.30 3.03 -0.01	34.14 3.03 -3.58	35.02 3.26 -1.85	40.92 4.17 -0.14	50.70 3.93 0.00	56.57 4.91 0.00	61.02 5.14 0.00	63.90 6.54 0.00	62.86 6.58 0.00	63.15 6.41 0.00	62.56 6.05 0.00	58.85 6.12 0.00	58.62 5.99 -0.06	58.80 6.11 -0.06	57.90 6.12 -0.39	58.76 6.41 -0.25	62.26 6.60 -4.07	69.93 7.55 0.00	70.43 7.94 0.00	62.17 6.32 -4.01	52.14 4.83 0.00	46.36 4.31 -0.96
EAST RIVER___6 23660	35.26 2.31 0.00	32.13 1.96 0.00	28.98 1.72 0.00	29.24 1.71 0.00	31.73 1.82 0.00	38.99 2.38 0.00	49.92 3.13 -0.02	54.86 3.20 0.00	59.12 3.24 0.00	61.09 3.73 0.00	59.71 3.43 0.00	60.31 3.57 0.00	59.84 3.33 0.00	56.00 3.27 0.00	55.67 3.10 0.00	55.89 3.26 0.00	54.78 3.39 0.00	55.85 3.75 0.00	55.36 3.77 0.00	66.62 4.24 0.00	66.93 4.44 0.00	55.31 3.47 0.00	50.76 3.45 0.00	45.74 3.33 -1.32
EAST RIVER___7 23524	35.26 2.31 0.00	32.13 1.96 0.00	28.98 1.72 0.00	29.24 1.71 0.00	31.73 1.82 0.00	38.99 2.38 0.00	49.92 3.13 -0.02	54.86 3.20 0.00	59.12 3.24 0.00	61.09 3.73 0.00	59.71 3.43 0.00	60.31 3.57 0.00	59.84 3.33 0.00	56.00 3.27 0.00	55.67 3.10 0.00	55.89 3.26 0.00	54.78 3.39 0.00	55.85 3.75 0.00	55.36 3.77 0.00	66.62 4.24 0.00	66.93 4.44 0.00	55.31 3.47 0.00	50.76 3.45 0.00	45.74 3.33 -1.32
EAST_HAMPTON___DIESEL 23722	44.87 3.89 -8.03	38.23 3.41 -4.65	30.30 3.03 -0.01	34.14 3.03 -3.58	35.02 3.26 -1.85	40.92 4.17 -0.14	50.70 3.93 0.00	56.57 4.91 0.00	61.02 5.14 0.00	63.90 6.54 0.00	62.86 6.58 0.00	63.15 6.41 0.00	62.56 6.05 0.00	58.85 6.12 0.00	58.62 5.99 -0.06	58.80 6.11 -0.06	57.90 6.12 -0.39	58.76 6.41 -0.25	62.26 6.60 -4.07	69.93 7.55 0.00	70.43 7.94 0.00	62.17 6.32 -4.01	52.14 4.83 0.00	46.36 4.31 -0.96
ELEC_TRO_TEK 24086	42.33 2.50 -6.88	36.32 2.17 -3.98	29.21 1.94 -0.01	32.49 1.90 -3.06	33.56 2.06 -1.59	39.40 2.67 -0.12	49.44 2.67 0.00	54.45 2.79 0.00	58.62 2.74 0.00	60.97 3.61 0.00	59.94 3.66 0.00	60.31 3.57 0.00	59.84 3.33 0.00	56.32 3.59 0.00	56.32 3.52 -0.23	56.39 3.53 -0.23	55.64 3.60 -0.65	56.43 3.91 -0.42	59.53 3.87 -4.07	66.62 4.24 0.00	67.05 4.56 0.00	59.48 3.63 -4.01	50.53 3.22 0.00	45.13 3.08 -0.96
E_CANADA_CAP_HY 24051	34.33 1.38 0.00	31.47 1.30 0.00	28.41 1.15 0.00	28.71 1.18 0.00	31.23 1.32 0.00	38.22 1.61 0.00	48.97 2.20 0.00	54.76 3.10 0.00	58.67 2.79 0.00	60.63 3.27 0.00	59.43 3.15 0.00	59.80 3.06 0.00	59.51 3.00 0.00	55.47 2.74 0.00	54.83 2.26 0.00	54.84 2.21 0.00	53.65 2.26 0.00	54.39 2.29 0.00	53.76 2.17 0.00	65.81 3.43 0.00	65.93 3.44 0.00	54.28 2.44 0.00	49.63 2.32 0.00	42.49 1.40 0.00
E_CANADA_MHWK_HY 24050	34.17 1.22 0.00	31.23 1.06 0.00	28.21 0.95 0.00	28.47 0.94 0.00	30.96 1.05 0.00	38.04 1.43 0.00	48.92 2.15 0.00	54.71 3.05 0.00	58.79 2.91 0.00	60.74 3.38 0.00	59.60 3.32 0.00	60.03 3.29 0.00	59.73 3.22 0.00	55.68 2.95 0.00	55.09 2.52 0.00	55.16 2.53 0.00	53.81 2.42 0.00	54.60 2.50 0.00	54.17 2.58 0.00	66.06 3.68 0.00	66.24 3.75 0.00	54.38 2.54 0.00	49.58 2.27 0.00	42.69 1.60 0.00
E_FISHKILL___LBMP 23776	34.60 1.65 0.00	31.56 1.39 0.00	28.49 1.23 0.00	28.77 1.24 0.00	31.23 1.32 0.00	38.29 1.68 0.00	48.83 2.06 0.00	53.73 2.07 0.00	57.89 2.01 0.00	59.83 2.47 0.00	58.59 2.31 0.00	59.12 2.38 0.00	58.71 2.20 0.00	54.89 2.16 0.00	54.62 2.05 0.00	54.79 2.16 0.00	53.70 2.31 0.00	54.60 2.50 0.00	54.07 2.48 0.00	65.25 2.87 0.00	65.49 3.00 0.00	54.17 2.33 0.00	49.72 2.41 0.00	43.72 2.47 -0.16
FAR ROCKAWAY___4 23548	43.64 3.36 -7.33	37.37 2.96 -4.24	29.86 2.59 -0.01	33.41 2.62 -3.26	34.44 2.84 -1.69	40.33 3.98 -0.13	50.75 3.98 0.00	56.21 4.55 0.00	60.41 4.53 0.00	62.98 5.62 0.00	61.91 5.63 0.00	62.24 5.50 0.00	61.77 5.26 0.00	57.98 5.22 -0.03	59.00 5.05 -1.38	59.01 5.05 -1.33	58.83 5.04 -2.40	59.00 5.37 -1.53	61.15 5.47 -4.09	68.81 6.43 0.00	69.24 6.75 0.00	61.21 5.34 -4.03	51.90 4.59 0.00	46.08 4.03 -0.96
FENNER___WINDPWR 24204	33.28 0.33 0.00	30.41 0.24 0.00	27.51 0.25 0.00	27.72 0.19 0.00	30.18 0.27 0.00	37.01 0.40 0.00	47.42 0.65 0.00	52.74 1.08 0.00	57.00 1.12 0.00	58.68 1.32 0.00	57.57 1.29 0.00	57.99 1.25 0.00	57.70 1.19 0.00	53.78 1.05 0.00	53.46 0.89 0.00	53.47 0.84 0.00	52.11 0.72 0.00	52.83 0.73 0.00	52.42 0.83 0.00	63.63 1.25 0.00	63.74 1.25 0.00	52.62 0.78 0.00	47.88 0.57 0.00	41.38 0.29 0.00
FIBERTEK___ENERGY 23856	32.49 -0.46 0.00	29.81 -0.36 0.00	26.96 -0.30 0.00	27.17 -0.36 0.00	29.58 -0.33 0.00	36.13 -0.48 0.00	46.16 -0.61 0.00	51.20 -0.46 0.00	55.60 -0.28 0.00	57.07 -0.29 0.00	56.05 -0.23 0.00	56.51 -0.23 0.00	56.23 -0.28 0.00	52.41 -0.32 0.00	52.15 -0.42 0.00	52.10 -0.53 0.00	50.77 -0.62 0.00	51.37 -0.73 0.00	50.97 -0.62 0.00	61.76 -0.62 0.00	61.87 -0.62 0.00	51.22 -0.62 0.00	46.55 -0.76 0.00	40.35 -0.74 0.00
FITZPATRICK___ 23598	32.09 -0.86 0.00	29.42 -0.75 0.00	26.61 -0.65 0.00	26.84 -0.69 0.00	29.19 -0.72 0.00	35.66 -0.95 0.00	45.46 -1.31 0.00	50.27 -1.39 0.00	54.48 -1.40 0.00	55.81 -1.55 0.00	54.82 -1.46 0.00	55.21 -1.53 0.00	54.98 -1.53 0.00	51.25 -1.48 0.00	51.15 -1.42 0.00	51.16 -1.47 0.00	49.90 -1.49 0.00	50.59 -1.51 0.00	50.15 -1.44 0.00	60.63 -1.75 0.00	60.68 -1.81 0.00	50.44 -1.40 0.00	45.94 -1.37 0.00	39.86 -1.23 0.00
FORT ORANGE___ 23900	34.43 1.48 0.00	31.50 1.33 0.00	28.43 1.17 0.00	28.74 1.21 0.00	31.20 1.29 0.00	38.26 1.65 0.00	48.97 2.20 0.00	54.24 2.58 0.00	58.39 2.51 0.00	60.29 2.93 0.00	59.09 2.81 0.00	59.52 2.78 0.00	59.17 2.66 0.00	55.21 2.48 0.00	54.88 2.31 0.00	54.95 2.32 0.00	53.81 2.42 0.00	54.65 2.55 0.00	54.01 2.42 0.00	65.56 3.18 0.00	65.80 3.31 0.00	54.38 2.54 0.00	49.68 2.37 0.00	43.06 1.97 0.00
FORT_DRUM_COGEN 23780	31.66 -1.29 0.00	28.87 -1.30 0.00	26.06 -1.20 0.00	26.29 -1.24 0.00	28.62 -1.29 0.00	35.22 -1.39 0.00	45.27 -1.50 0.00	50.52 -1.14 0.00	54.71 -1.17 0.00	56.33 -1.03 0.00	55.27 -1.01 0.00	55.66 -1.08 0.00	55.38 -1.13 0.00	51.62 -1.11 0.00	51.36 -1.21 0.00	51.31 -1.32 0.00	50.05 -1.34 0.00	50.75 -1.35 0.00	50.35 -1.24 0.00	60.95 -1.43 0.00	61.05 -1.44 0.00	50.39 -1.45 0.00	45.80 -1.51 0.00	39.41 -1.68 0.00
FPL_FAR_ROCK_GT1 24212	43.64 3.36 -7.33	37.37 2.96 -4.24	29.86 2.59 -0.01	33.41 2.62 -3.26	34.44 2.84 -1.69	40.33 3.59 -0.13	50.75 3.98 0.00	56.21 4.55 0.00	60.41 4.53 0.00	62.98 5.62 0.00	61.91 5.63 0.00	62.24 5.50 0.00	61.77 5.26 0.00	57.98 5.22 -0.03	59.00 5.05 -1.38	59.01 5.05 -1.33	58.83 5.04 -2.40	59.00 5.37 -1.53	61.15 5.47 -4.09	68.81 6.43 0.00	69.24 6.75 0.00	61.21 5.34 -4.03	51.90 4.59 0.00	46.08 4.03 -0.96
FPL_FAR_ROCK_GT2 23815	43.64 3.36 -7.33	37.37 2.96 -4.24	29.86 2.59 -0.01	33.41 2.62 -3.26	34.44 2.84 -1.69	40.33 3.59 -0.13	50.75 3.98 0.00	56.21 4.55 0.00	60.41 4.53 0.00	62.98 5.62 0.00	61.91 5.63 0.00	62.24 5.50 0.00	61.77 5.26 0.00	57.98 5.22 -0.03	59.00 5.05 -1.38	59.01 5.05 -1.33	58.83 5.04 -2.40	59.00 5.37 -1.53	61.15 5.47 -4.09	68.81 6.43 0.00	69.24 6.75 0.00	61.21 5.34 -4.03	51.90 4.59 0.00	46.08 4.03 -0.96



FRANKLIN_FALL_HYD 24054	32.16 -0.79 0.00	29.39 -0.78 0.00	26.55 -0.71 0.00	26.84 -0.69 0.00	29.13 -0.78 0.00	35.73 -0.88 0.00	45.79 -0.98 0.00	51.04 -0.62 0.00	55.21 -0.67 0.00	56.61 -0.75 0.00	55.55 -0.73 0.00	56.00 -0.74 0.00	55.94 -0.57 0.00	52.20 -0.53 0.00	52.15 -0.42 0.00	52.21 -0.42 0.00	50.98 -0.41 0.00	51.63 -0.47 0.00	51.02 -0.57 0.00	61.63 -0.75 0.00	61.74 -0.75 0.00	51.06 -0.78 0.00	46.65 -0.66 0.00	40.19 -0.90 0.00
FULTON COGEN____ 23766	32.29 -0.66 0.00	29.60 -0.57 0.00	26.74 -0.52 0.00	26.95 -0.58 0.00	29.34 -0.57 0.00	35.91 -0.70 0.00	45.83 -0.94 0.00	50.83 -0.83 0.00	55.15 -0.73 0.00	56.67 -0.69 0.00	55.60 -0.68 0.00	56.06 -0.68 0.00	55.78 -0.73 0.00	51.99 -0.74 0.00	51.73 -0.84 0.00	51.74 -0.89 0.00	50.46 -0.93 0.00	51.06 -1.04 0.00	50.61 -0.98 0.00	61.32 -1.06 0.00	61.43 -1.06 0.00	50.91 -0.93 0.00	46.32 -0.99 0.00	40.15 -0.94 0.00
Freeport____CT2 23818	43.01 2.90 -7.16	36.85 2.53 -4.15	29.53 2.26 -0.01	32.95 2.23 -3.19	33.98 2.42 -1.65	39.84 3.11 -0.12	49.86 3.09 0.00	55.12 3.46 0.00	59.29 3.41 0.00	61.78 4.42 0.00	60.73 4.45 0.00	61.11 4.37 0.00	60.58 4.07 0.00	56.95 4.22 0.00	57.08 4.15 -0.36	57.19 4.21 -0.35	56.51 4.27 -0.85	57.17 4.53 -0.54	60.25 4.59 -4.07	67.56 5.18 0.00	67.93 5.44 0.00	60.26 4.41 -4.01	51.05 3.74 0.00	45.50 3.45 -0.96
G.F.CEMENT____DRP 24184	34.66 1.71 0.00	31.68 1.51 0.00	28.57 1.31 0.00	28.88 1.35 0.00	31.38 1.47 0.00	38.59 1.98 0.00	49.62 2.85 0.00	55.17 3.51 0.00	59.40 3.52 0.00	61.32 3.96 0.00	60.11 3.83 0.00	60.48 3.74 0.00	60.01 3.50 0.00	56.00 3.27 0.00	55.51 2.94 0.00	55.58 2.95 0.00	54.47 3.08 0.00	55.33 3.23 0.00	54.58 2.99 0.00	66.43 4.05 0.00	66.68 4.19 0.00	55.00 3.16 0.00	50.05 2.74 0.00	42.98 1.89 0.00
GARDENVILLE____LBMP 24039	30.41 -2.54 0.00	28.09 -2.08 0.00	25.62 -1.64 0.00	25.71 -1.82 0.00	28.12 -1.79 0.00	33.68 -2.93 0.00	41.77 -5.00 0.00	46.29 -5.37 0.00	49.40 -6.48 0.00	49.44 -7.92 0.00	49.08 -7.20 0.00	49.42 -7.32 0.00	49.22 -7.29 0.00	45.72 -7.01 0.00	45.79 -6.78 0.00	45.63 -7.00 0.00	44.71 -6.68 0.00	45.90 -6.20 0.00	45.61 -5.98 0.00	55.77 -6.61 0.00	55.24 -7.25 0.00	46.19 -5.65 0.00	41.44 -5.87 0.00	36.00 -5.09 0.00
GENERAL____MILLS 23808	30.45 -2.50 0.00	28.15 -2.02 0.00	25.65 -1.61 0.00	25.74 -1.79 0.00	28.15 -1.76 0.00	33.72 -2.89 0.00	41.77 -5.00 0.00	46.29 -5.37 0.00	49.40 -6.48 0.00	49.44 -7.92 0.00	49.08 -7.20 0.00	49.36 -7.38 0.00	49.22 -7.29 0.00	45.72 -7.01 0.00	45.79 -6.78 0.00	45.63 -7.00 0.00	44.71 -6.68 0.00	45.95 -6.15 0.00	45.61 -5.98 0.00	55.83 -6.55 0.00	55.24 -7.25 0.00	46.24 -5.60 0.00	41.49 -5.82 0.00	36.04 -5.05 0.00
GE_PLASTICS____DRP 24183	33.74 0.79 0.00	30.86 0.69 0.00	27.89 0.63 0.00	28.19 0.66 0.00	30.60 0.69 0.00	37.49 0.88 0.00	47.89 1.12 0.00	52.95 1.29 0.00	57.11 1.23 0.00	58.85 1.49 0.00	57.69 1.41 0.00	58.10 1.36 0.00	57.75 1.24 0.00	53.94 1.21 0.00	53.67 1.10 0.00	53.74 1.11 0.00	52.62 1.23 0.00	53.45 1.35 0.00	52.83 1.24 0.00	63.94 1.56 0.00	64.18 1.69 0.00	53.14 1.30 0.00	48.54 1.23 0.00	42.16 1.07 0.00
GILBOA____1 23756	33.74 0.79 0.00	30.95 0.78 0.00	27.97 0.71 0.00	28.44 0.91 0.00	30.66 0.75 0.00	37.45 0.84 0.00	47.85 1.08 0.00	52.85 1.19 0.00	57.00 1.12 0.00	58.68 1.32 0.00	57.52 1.24 0.00	57.99 1.25 0.00	57.64 1.13 0.00	53.84 1.11 0.00	53.57 1.00 0.00	53.68 1.05 0.00	52.52 1.13 0.00	53.30 1.20 0.00	52.52 0.93 0.00	63.50 1.12 0.00	63.68 1.19 0.00	53.03 1.19 0.00	48.45 1.14 0.00	42.24 1.15 0.00
GILBOA____2 23757	33.74 0.79 0.00	30.95 0.78 0.00	27.97 0.71 0.00	28.33 0.80 0.00	30.66 0.75 0.00	37.45 0.84 0.00	47.85 1.08 0.00	52.85 1.19 0.00	57.00 1.12 0.00	58.68 1.32 0.00	57.52 1.24 0.00	57.99 1.25 0.00	57.64 1.13 0.00	53.84 1.11 0.00	53.57 1.00 0.00	53.68 1.05 0.00	52.52 1.13 0.00	53.30 1.20 0.00	52.67 1.08 0.00	63.75 1.37 0.00	63.93 1.44 0.00	53.03 1.19 0.00	48.45 1.14 0.00	42.24 1.15 0.00
GILBOA____3 23758	33.74 0.79 0.00	30.95 0.78 0.00	27.97 0.71 0.00	28.33 0.80 0.00	30.66 0.75 0.00	37.45 0.84 0.00	47.85 1.08 0.00	52.85 1.19 0.00	57.00 1.12 0.00	58.68 1.32 0.00	57.52 1.24 0.00	57.99 1.25 0.00	57.64 1.13 0.00	53.84 1.11 0.00	53.57 1.00 0.00	53.68 1.05 0.00	52.52 1.13 0.00	53.30 1.20 0.00	52.67 1.08 0.00	63.75 1.37 0.00	63.93 1.44 0.00	53.03 1.19 0.00	48.45 1.14 0.00	42.24 1.15 0.00
GILBOA____4 23759	33.74 0.79 0.00	31.11 0.94 0.00	28.08 0.82 0.00	28.44 0.91 0.00	30.81 0.90 0.00	37.45 0.84 0.00	47.85 1.08 0.00	52.85 1.19 0.00	57.00 1.12 0.00	58.68 1.32 0.00	57.52 1.24 0.00	57.99 1.25 0.00	57.64 1.13 0.00	53.84 1.11 0.00	53.57 1.00 0.00	53.68 1.05 0.00	52.52 1.13 0.00	53.30 1.20 0.00	52.67 1.08 0.00	63.75 1.37 0.00	63.93 1.44 0.00	53.03 1.19 0.00	48.45 1.14 0.00	42.24 1.15 0.00
GILBOA____ 23599	33.74 0.79 0.00	30.95 0.78 0.00	27.97 0.71 0.00	28.33 0.80 0.00	30.66 0.75 0.00	37.45 0.84 0.00	47.85 1.08 0.00	52.85 1.19 0.00	57.00 1.12 0.00	58.68 1.32 0.00	57.52 1.24 0.00	57.99 1.25 0.00	57.64 1.13 0.00	53.84 1.11 0.00	53.57 1.00 0.00	53.68 1.05 0.00	52.52 1.13 0.00	53.30 1.20 0.00	52.67 1.08 0.00	63.75 1.37 0.00	63.93 1.44 0.00	53.03 1.19 0.00	48.45 1.14 0.00	42.24 1.15 0.00
GINNA____ 23603	30.35 -2.60 0.00	27.88 -2.29 0.00	25.30 -1.96 0.00	25.49 -2.04 0.00	27.79 -2.12 0.00	33.79 -2.82 0.00	42.47 -4.30 0.00	46.65 -5.01 0.00	51.30 -4.58 0.00	51.91 -5.45 0.00	51.16 -5.12 0.00	51.52 -5.22 0.00	51.25 -5.26 0.00	47.25 -5.48 0.00	48.10 -4.47 0.00	48.00 -4.63 0.00	46.56 -4.83 0.00	47.52 -4.58 0.00	47.10 -4.49 0.00	56.52 -5.86 0.00	56.30 -6.19 0.00	47.33 -4.51 0.00	42.58 -4.73 0.00	36.94 -4.15 0.00
GLEN PARK____ 23778	31.76 -1.19 0.00	28.96 -1.21 0.00	26.17 -1.09 0.00	26.40 -1.13 0.00	28.74 -1.17 0.00	35.37 -1.24 0.00	45.46 -1.31 0.00	50.73 -0.93 0.00	54.99 -0.89 0.00	56.61 -0.75 0.00	55.55 -0.73 0.00	55.95 -0.79 0.00	55.66 -0.85 0.00	51.89 -0.84 0.00	51.57 -1.00 0.00	51.52 -1.11 0.00	50.26 -1.13 0.00	50.95 -1.15 0.00	50.56 -1.03 0.00	61.26 -1.12 0.00	61.37 -1.12 0.00	50.54 -1.30 0.00	45.99 -1.32 0.00	39.53 -1.56 0.00
GLENWOOD_IC_1_G5 23712	40.89 2.54 -5.40	35.50 2.20 -3.13	29.21 1.94 -0.01	31.86 1.93 -2.40	33.25 2.09 -1.25	39.37 2.67 -0.09	49.67 2.90 0.00	54.55 2.89 0.00	58.17 2.29 0.00	60.40 3.04 0.00	59.99 3.71 0.00	60.43 3.69 0.00	59.96 3.45 0.00	56.47 3.74 0.00	56.67 3.79 -0.31	56.77 3.84 -0.30	56.12 3.96 -0.77	56.81 4.22 -0.49	59.89 4.23 -4.07	67.18 4.80 0.00	67.55 5.06 0.00	59.89 4.04 -4.01	50.91 3.60 0.00	45.38 3.33 -0.96
GLENWOOD_IC_2_G1 23688	35.01 2.24 0.18	32.00 1.93 0.10	28.95 1.69 0.00	29.13 1.68 0.08	31.66 1.79 0.04	38.95 2.34 0.00	49.53 2.76 0.00	54.50 2.84 0.00	58.73 2.85 0.00	60.86 3.50 0.00	59.66 3.38 0.00	60.14 3.40 0.00	59.73 3.22 0.00	56.00 3.27 0.00	55.90 3.15 -0.18	56.06 3.26 -0.17	55.30 3.34 -0.57	56.11 3.65 -0.36	59.27 3.61 -4.07	66.50 4.12 0.00	66.80 4.31 0.00	59.27 3.42 -4.01	50.53 3.22 0.00	45.13 3.08 -0.96

GLENWOOD_IC_3_G1 23689	35.01 2.24 0.18	32.00 1.93 0.10	28.95 1.69 0.00	29.13 1.68 0.08	31.66 1.79 0.04	38.95 2.34 0.00	49.53 2.76 0.00	54.50 2.84 0.00	58.73 2.85 0.00	60.86 3.50 0.00	59.66 3.38 0.00	60.14 3.40 0.00	59.73 3.22 0.00	56.00 3.27 0.00	55.90 3.15 -0.18	56.06 3.26 -0.17	55.30 3.34 -0.57	56.11 3.65 -0.36	59.27 3.61 -4.07	66.50 4.12 0.00	66.80 4.31 0.00	59.27 3.42 -4.01	50.53 3.22 0.00	45.13 3.08 -0.96
GLENWOOD___4 23550	40.90 2.54 -5.41	35.50 2.20 -3.13	29.21 1.94 -0.01	31.87 1.93 -2.41	33.25 2.09 -1.25	39.37 2.67 -0.09	49.67 2.90 0.00	54.55 2.89 0.00	58.79 2.91 0.00	61.03 3.67 0.00	59.99 3.71 0.00	60.43 3.69 0.00	59.96 3.45 0.00	56.47 3.74 0.00	56.67 3.79 -0.31	56.77 3.84 -0.30	56.12 3.96 -0.77	56.81 4.22 -0.49	59.89 4.23 -4.07	67.25 4.87 0.00	67.55 5.06 0.00	59.89 4.04 -4.01	50.91 3.60 0.00	45.38 3.33 -0.96
GLENWOOD___5 23614	40.90 2.54 -5.41	35.50 2.20 -3.13	29.21 1.94 -0.01	31.87 1.93 -2.41	33.25 2.09 -1.25	39.37 2.67 -0.09	49.67 2.90 0.00	54.55 2.89 0.00	58.79 2.91 0.00	61.03 3.67 0.00	59.99 3.71 0.00	60.43 3.69 0.00	59.96 3.45 0.00	56.47 3.74 0.00	56.67 3.79 -0.31	56.77 3.84 -0.30	56.12 3.96 -0.77	56.81 4.22 -0.49	59.89 4.23 -4.07	67.25 4.87 0.00	67.55 5.06 0.00	59.89 4.04 -4.01	50.91 3.60 0.00	45.38 3.33 -0.96
GLOBAL GREEN_PORT_GT1 23814	44.87 3.89 -8.03	38.23 3.41 -4.65	30.30 3.03 -0.01	34.14 3.03 -3.58	35.02 3.26 -1.85	40.92 4.17 -0.14	50.70 3.93 0.00	56.57 4.91 0.00	61.02 5.14 0.00	63.90 6.54 0.00	62.86 6.58 0.00	63.15 6.41 0.00	62.56 6.05 0.00	58.85 6.12 0.00	58.62 5.99 -0.06	58.80 6.11 -0.06	57.90 6.12 -0.39	58.76 6.41 -0.25	62.26 6.60 -4.07	69.93 7.55 0.00	70.43 7.94 0.00	62.17 6.32 -4.01	52.14 4.83 0.00	46.36 4.31 -0.96
GOUDEY___7 23579	31.90 -1.05 0.00	29.36 -0.81 0.00	26.58 -0.68 0.00	26.70 -0.83 0.00	29.16 -0.75 0.00	35.55 -1.06 0.00	46.02 -0.75 0.00	51.20 -0.46 0.00	55.15 -0.73 0.00	56.10 -1.26 0.00	55.15 -1.13 0.00	55.61 -1.13 0.00	55.27 -1.24 0.00	51.52 -1.21 0.00	51.10 -1.47 0.00	51.10 -1.53 0.00	49.64 -1.75 0.00	50.12 -1.98 0.00	50.15 -1.44 0.00	61.38 -1.00 0.00	61.43 -1.06 0.00	50.49 -1.35 0.00	45.37 -1.94 0.00	39.36 -1.73 0.00
GOUDEY___8 23580	31.80 -1.15 0.00	29.23 -0.94 0.00	26.52 -0.74 0.00	26.65 -0.88 0.00	29.07 -0.84 0.00	35.44 -1.17 0.00	45.93 -0.84 0.00	51.09 -0.57 0.00	54.99 -0.89 0.00	55.87 -1.49 0.00	54.93 -1.35 0.00	55.38 -1.36 0.00	55.10 -1.41 0.00	51.31 -1.42 0.00	50.89 -1.68 0.00	50.95 -1.68 0.00	49.49 -1.90 0.00	49.96 -2.14 0.00	49.94 -1.65 0.00	61.13 -1.25 0.00	61.24 -1.25 0.00	50.39 -1.45 0.00	45.28 -2.03 0.00	39.24 -1.85 0.00
GOWANUS_GT 1_GRP 23732	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT 2_GRP 23617	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT 3_GRP 23618	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT 4_GRP 23751	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT1_1 24077	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT1_2 24078	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT1_3 24079	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT1_4 24080	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT1_5 24084	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT1_6 24111	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32

GOWANUS_GT1_7 24112	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT1_8 24113	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT2_1 24114	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT2_2 24115	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT2_3 24116	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT2_4 24117	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT2_5 24118	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT2_6 24119	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT2_7 24120	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT2_8 24121	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT3_1 24122	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT3_2 24123	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT3_3 24124	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT3_4 24125	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT3_5 24126	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT3_6 24127	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32

GOWANUS_GT3_7 24128	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT3_8 24129	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT4_1 24130	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT4_2 24131	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT4_3 24132	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT4_4 24133	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT4_5 24134	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT4_6 24135	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT4_7 24136	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GOWANUS_GT4_8 24137	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
GRAHMSVILLE___HY 23607	33.84 0.89 0.00	30.92 0.75 0.00	27.91 0.65 0.00	28.19 0.66 0.00	30.60 0.69 0.00	37.53 0.92 0.00	47.85 1.08 0.00	52.07 0.41 0.00	56.55 0.67 0.00	58.11 0.75 0.00	56.90 0.62 0.00	57.42 0.68 0.00	57.08 0.57 0.00	53.36 0.63 0.00	53.41 0.84 0.00	53.52 0.89 0.00	52.32 0.93 0.00	53.14 1.04 0.00	52.67 1.08 0.00	63.63 1.25 0.00	63.61 1.12 0.00	52.88 1.04 0.00	48.11 0.80 0.00	42.58 1.52 0.03
GREENIDGE___3 23582	30.84 -2.11 0.00	28.33 -1.84 0.00	25.95 -1.31 0.00	25.88 -1.65 0.00	28.20 -1.71 0.00	34.16 -2.45 0.00	43.68 -3.09 0.00	48.41 -3.25 0.00	52.64 -3.24 0.00	53.46 -3.90 0.00	52.68 -3.60 0.00	53.11 -3.63 0.00	52.78 -3.73 0.00	49.04 -3.69 0.00	49.05 -3.52 0.00	49.00 -3.63 0.00	47.59 -3.80 0.00	48.14 -3.96 0.00	48.03 -3.56 0.00	58.39 -3.99 0.00	58.05 -4.44 0.00	48.21 -3.63 0.00	43.01 -4.30 0.00	37.39 -3.70 0.00
GREENIDGE___4 23583	30.74 -2.21 0.00	28.27 -1.90 0.00	25.92 -1.34 0.00	25.85 -1.68 0.00	28.15 -1.76 0.00	34.12 -2.49 0.00	43.73 -3.04 0.00	48.41 -3.25 0.00	52.64 -3.24 0.00	53.40 -3.96 0.00	52.62 -3.66 0.00	53.00 -3.74 0.00	52.72 -3.79 0.00	48.99 -3.74 0.00	48.99 -3.58 0.00	48.95 -3.68 0.00	47.54 -3.85 0.00	48.09 -4.01 0.00	47.98 -3.61 0.00	58.33 -4.05 0.00	58.05 -4.44 0.00	48.21 -3.63 0.00	43.01 -4.30 0.00	37.39 -3.70 0.00
HARZA MOOSE___RIVER 24016	32.98 0.03 0.00	30.05 -0.12 0.00	27.15 -0.11 0.00	27.42 -0.11 0.00	29.82 -0.09 0.00	36.61 0.00 0.00	46.91 0.14 0.00	52.18 0.52 0.00	56.38 0.50 0.00	58.05 0.69 0.00	56.96 0.68 0.00	57.36 0.62 0.00	57.13 0.62 0.00	53.26 0.53 0.00	52.94 0.37 0.00	52.95 0.32 0.00	51.65 0.26 0.00	52.36 0.26 0.00	51.95 0.36 0.00	63.00 0.62 0.00	63.11 0.62 0.00	52.10 0.26 0.00	47.50 0.19 0.00	40.97 -0.12 0.00
HEMPSTEAD____ 23647	42.12 2.60 -6.57	36.20 2.23 -3.80	29.26 1.99 -0.01	32.43 1.98 -2.92	33.55 2.12 -1.52	39.47 2.75 -0.11	49.48 2.71 0.00	54.50 2.84 0.00	58.73 2.85 0.00	61.09 3.73 0.00	60.05 3.77 0.00	60.43 3.69 0.00	59.96 3.45 0.00	56.42 3.69 0.00	56.58 3.73 -0.28	56.69 3.79 -0.27	55.96 3.85 -0.72	56.68 4.12 -0.46	59.79 4.13 -4.07	66.93 4.55 0.00	67.36 4.87 0.00	59.79 3.94 -4.01	50.67 3.36 0.00	45.25 3.20 -0.96
HICKLING___1 23621	31.37 -1.58 0.00	28.87 -1.30 0.00	26.14 -1.12 0.00	26.15 -1.38 0.00	28.77 -1.14 0.00	35.11 -1.50 0.00	45.88 -0.89 0.00	51.40 -0.26 0.00	55.21 -0.67 0.00	55.93 -1.43 0.00	55.21 -1.07 0.00	55.61 -1.13 0.00	55.32 -1.19 0.00	51.41 -1.32 0.00	50.68 -1.89 0.00	50.63 -2.00 0.00	48.97 -2.42 0.00	49.23 -2.87 0.00	49.63 -1.96 0.00	61.44 -0.94 0.00	61.30 -1.19 0.00	50.03 -1.81 0.00	44.38 -2.93 0.00	38.17 -2.92 0.00

HICKLING___2 23622	31.37 -1.58 0.00	28.87 -1.30 0.00	26.14 -1.12 0.00	26.15 -1.38 0.00	28.77 -1.14 0.00	35.11 -1.50 0.00	45.88 -0.89 0.00	51.40 -0.26 0.00	55.21 -0.67 0.00	55.93 -1.43 0.00	55.21 -1.07 0.00	55.61 -1.13 0.00	55.32 -1.19 0.00	51.41 -1.32 0.00	50.68 -1.89 0.00	50.68 -1.95 0.00	48.97 -2.42 0.00	49.23 -2.87 0.00	49.63 -1.96 0.00	61.44 -0.94 0.00	61.30 -1.19 0.00	50.03 -1.81 0.00	44.38 -2.93 0.00	38.17 -2.92 0.00
HIGH FALLS___HY 23754	34.00 1.05 0.00	31.05 0.88 0.00	28.00 0.74 0.00	28.30 0.77 0.00	30.69 0.78 0.00	37.64 1.03 0.00	47.89 1.12 0.00	51.76 0.10 0.00	56.27 0.39 0.00	57.93 0.57 0.00	56.67 0.39 0.00	57.25 0.51 0.00	56.85 0.34 0.00	53.20 0.47 0.00	53.31 0.74 0.00	53.42 0.79 0.00	52.32 0.93 0.00	53.14 1.04 0.00	52.73 1.14 0.00	63.63 1.25 0.00	63.55 1.06 0.00	52.82 0.98 0.00	48.16 0.85 0.00	42.98 1.89 0.00
HILLBURN___GT 23639	34.63 1.68 0.00	31.56 1.39 0.00	28.49 1.23 0.00	28.77 1.24 0.00	31.20 1.29 0.00	38.33 1.72 0.00	48.92 2.15 0.00	53.67 2.01 0.00	57.84 1.96 0.00	59.88 2.52 0.00	58.59 2.31 0.00	59.18 2.44 0.00	58.71 2.20 0.00	54.94 2.21 0.00	54.67 2.10 0.00	54.84 2.21 0.00	53.75 2.36 0.00	54.65 2.55 0.00	54.12 2.53 0.00	65.37 2.99 0.00	65.61 3.12 0.00	54.17 2.33 0.00	49.72 2.41 0.00	43.32 2.51 0.28
HOLTSVIL 1-5___GRP1 24031	43.67 2.67 -8.05	37.15 2.32 -4.66	29.34 2.07 -0.01	33.17 2.06 -3.58	33.98 2.21 -1.86	39.57 2.82 -0.14	48.69 1.92 0.00	53.83 2.17 0.00	58.00 2.12 0.00	60.51 3.15 0.00	59.60 3.32 0.00	59.92 3.18 0.00	59.39 2.88 0.00	55.89 3.16 0.00	55.78 3.15 -0.06	56.01 3.32 -0.06	55.17 3.39 -0.39	56.00 3.65 -0.25	59.32 3.66 -4.07	66.19 3.81 0.00	66.68 4.19 0.00	59.27 3.42 -4.01	50.05 2.74 0.00	44.97 2.92 -0.96
HOLTSVIL6-10___GRP2 24032	43.80 2.83 -8.02	37.29 2.47 -4.65	29.48 2.21 -0.01	33.30 2.20 -3.57	34.12 2.36 -1.85	39.75 3.00 -0.14	48.83 2.06 0.00	54.09 2.43 0.00	58.06 2.18 0.00	60.69 3.33 0.00	59.88 3.60 0.00	60.20 3.46 0.00	59.67 3.16 0.00	56.00 3.27 0.00	55.90 3.26 -0.07	56.22 3.53 -0.06	55.38 3.60 -0.39	56.26 3.91 -0.25	59.53 3.87 -4.07	66.56 4.18 0.00	66.99 4.50 0.00	59.48 3.63 -4.01	50.24 2.93 0.00	45.01 2.96 -0.96
HOLTSVILLE_IC_1 23690	43.67 2.67 -8.05	37.15 2.32 -4.66	29.34 2.07 -0.01	33.17 2.06 -3.58	33.98 2.21 -1.86	39.57 2.82 -0.14	48.69 1.92 0.00	53.83 2.17 0.00	58.00 2.12 0.00	60.51 3.15 0.00	59.60 3.32 0.00	59.92 3.18 0.00	59.39 2.88 0.00	55.89 3.16 0.00	55.78 3.15 -0.06	56.01 3.32 -0.06	55.17 3.39 -0.39	56.00 3.65 -0.25	59.32 3.66 -4.07	66.19 3.81 0.00	66.68 4.19 0.00	59.27 3.42 -4.01	50.05 2.74 0.00	44.97 2.92 -0.96
HOLTSVILLE_IC_10 23699	43.80 2.83 -8.02	37.29 2.47 -4.65	29.48 2.21 -0.01	33.30 2.20 -3.57	34.12 2.36 -1.85	39.75 3.00 -0.14	48.83 2.06 0.00	54.09 2.43 0.00	58.06 2.18 0.00	60.69 3.33 0.00	59.88 3.60 0.00	60.20 3.46 0.00	59.67 3.16 0.00	56.00 3.27 0.00	55.90 3.26 -0.07	56.22 3.53 -0.06	55.38 3.60 -0.39	56.26 3.91 -0.25	59.53 3.87 -4.07	66.56 4.18 0.00	66.99 4.50 0.00	59.48 3.63 -4.01	50.24 2.93 0.00	45.01 2.96 -0.96
HOLTSVILLE_IC_2 23691	43.67 2.67 -8.05	37.15 2.32 -4.66	29.34 2.07 -0.01	33.17 2.06 -3.58	33.98 2.21 -1.86	39.57 2.82 -0.14	48.69 1.92 0.00	53.83 2.17 0.00	58.00 2.12 0.00	60.51 3.15 0.00	59.60 3.32 0.00	59.92 3.18 0.00	59.39 2.88 0.00	55.89 3.16 0.00	55.78 3.15 -0.06	56.01 3.32 -0.06	55.17 3.39 -0.39	56.00 3.65 -0.25	59.32 3.66 -4.07	66.19 3.81 0.00	66.68 4.19 0.00	59.27 3.42 -4.01	50.05 2.74 0.00	44.97 2.92 -0.96
HOLTSVILLE_IC_3 23692	43.67 2.67 -8.05	37.15 2.32 -4.66	29.34 2.07 -0.01	33.17 2.06 -3.58	33.98 2.21 -1.86	39.57 2.82 -0.14	48.69 1.92 0.00	53.83 2.17 0.00	58.00 2.12 0.00	60.51 3.15 0.00	59.60 3.32 0.00	59.92 3.18 0.00	59.39 2.88 0.00	55.89 3.16 0.00	55.78 3.15 -0.06	56.01 3.32 -0.06	55.17 3.39 -0.39	56.00 3.65 -0.25	59.32 3.66 -4.07	66.19 3.81 0.00	66.68 4.19 0.00	59.27 3.42 -4.01	50.05 2.74 0.00	44.97 2.92 -0.96
HOLTSVILLE_IC_4 23693	43.67 2.67 -8.05	37.15 2.32 -4.66	29.34 2.07 -0.01	33.17 2.06 -3.58	33.98 2.21 -1.86	39.57 2.82 -0.14	48.69 1.92 0.00	53.83 2.17 0.00	58.00 2.12 0.00	60.51 3.15 0.00	59.60 3.32 0.00	59.92 3.18 0.00	59.39 2.88 0.00	55.89 3.16 0.00	55.78 3.15 -0.06	56.01 3.32 -0.06	55.17 3.39 -0.39	56.00 3.65 -0.25	59.32 3.66 -4.07	66.19 3.81 0.00	66.68 4.19 0.00	59.27 3.42 -4.01	50.05 2.74 0.00	44.97 2.92 -0.96
HOLTSVILLE_IC_5 23694	43.67 2.67 -8.05	37.15 2.32 -4.66	29.34 2.07 -0.01	33.17 2.06 -3.58	33.98 2.21 -1.86	39.57 2.82 -0.14	48.69 1.92 0.00	53.83 2.17 0.00	58.00 2.12 0.00	60.51 3.15 0.00	59.60 3.32 0.00	59.92 3.18 0.00	59.39 2.88 0.00	55.89 3.16 0.00	55.78 3.15 -0.06	56.01 3.32 -0.06	55.17 3.39 -0.39	56.00 3.65 -0.25	59.32 3.66 -4.07	66.19 3.81 0.00	66.68 4.19 0.00	59.27 3.42 -4.01	50.05 2.74 0.00	44.97 2.92 -0.96
HOLTSVILLE_IC_6 23695	43.80 2.83 -8.02	37.29 2.47 -4.65	29.48 2.21 -0.01	33.30 2.20 -3.57	34.12 2.36 -1.85	39.75 3.00 -0.14	48.83 2.06 0.00	54.09 2.43 0.00	58.06 2.18 0.00	60.69 3.33 0.00	59.88 3.60 0.00	60.20 3.46 0.00	59.67 3.16 0.00	56.00 3.27 0.00	55.90 3.26 -0.07	56.22 3.53 -0.06	55.38 3.60 -0.39	56.26 3.91 -0.25	59.53 3.87 -4.07	66.56 4.18 0.00	66.99 4.50 0.00	59.48 3.63 -4.01	50.24 2.93 0.00	45.01 2.96 -0.96
HOLTSVILLE_IC_7 23696	43.80 2.83 -8.02	37.29 2.47 -4.65	29.48 2.21 -0.01	33.30 2.20 -3.57	34.12 2.36 -1.85	39.75 3.00 -0.14	48.83 2.06 0.00	54.09 2.43 0.00	58.06 2.18 0.00	60.69 3.33 0.00	59.88 3.60 0.00	60.20 3.46 0.00	59.67 3.16 0.00	56.00 3.27 0.00	55.90 3.26 -0.07	56.22 3.53 -0.06	55.38 3.60 -0.39	56.26 3.91 -0.25	59.53 3.87 -4.07	66.56 4.18 0.00	66.99 4.50 0.00	59.48 3.63 -4.01	50.24 2.93 0.00	45.01 2.96 -0.96
HOLTSVILLE_IC_8 23697	43.80 2.83 -8.02	37.29 2.47 -4.65	29.48 2.21 -0.01	33.30 2.20 -3.57	34.12 2.36 -1.85	39.75 3.00 -0.14	48.83 2.06 0.00	54.09 2.43 0.00	58.06 2.18 0.00	60.69 3.33 0.00	59.88 3.60 0.00	60.20 3.46 0.00	59.67 3.16 0.00	56.00 3.27 0.00	55.90 3.26 -0.07	56.22 3.53 -0.06	55.38 3.60 -0.39	56.26 3.91 -0.25	59.53 3.87 -4.07	66.56 4.18 0.00	66.99 4.50 0.00	59.48 3.63 -4.01	50.24 2.93 0.00	45.01 2.96 -0.96
HOLTSVILLE_IC_9 23698	43.80 2.83 -8.02	37.29 2.47 -4.65	29.48 2.21 -0.01	33.30 2.20 -3.57	34.12 2.36 -1.85	39.75 3.00 -0.14	48.83 2.06 0.00	54.09 2.43 0.00	58.06 2.18 0.00	60.69 3.33 0.00	59.88 3.60 0.00	60.20 3.46 0.00	59.67 3.16 0.00	56.00 3.27 0.00	55.90 3.26 -0.07	56.22 3.53 -0.06	55.38 3.60 -0.39	56.26 3.91 -0.25	59.53 3.87 -4.07	66.56 4.18 0.00	66.99 4.50 0.00	59.48 3.63 -4.01	50.24 2.93 0.00	45.01 2.96 -0.96
HQ_GEN_CEDARS 23644	32.29 -0.66 0.00	29.54 -0.63 0.00	26.69 -0.57 0.00	26.95 -0.58 0.00	29.28 -0.63 0.00	35.95 -0.66 0.00	46.12 -0.65 0.00	51.92 0.26 0.00	55.88 0.00 0.00	57.47 0.11 0.00	56.45 0.17 0.00	56.91 0.17 0.00	56.85 0.34 0.00	53.05 0.32 0.00	52.73 0.16 0.00	52.79 0.16 0.00	51.54 0.15 0.00	52.15 0.05 0.00	51.64 0.05 0.00	62.63 0.25 0.00	62.74 0.25 0.00	51.63 -0.21 0.00	47.31 0.00 0.00	40.35 -0.74 0.00

HQ_GEN_CHAT DC 23651	32.69 -0.26 0.00	29.93 -0.24 0.00	27.04 -0.22 0.00	27.31 -0.22 0.00	29.67 -0.24 0.00	35.78 -0.26 0.57	47.61 -0.28 -1.12	51.40 -0.26 0.00	55.54 -0.34 0.00	57.02 -0.34 0.00	55.94 -0.34 0.00	56.40 -0.34 0.00	56.34 -0.17 0.00	52.57 -0.16 0.00	52.41 -0.16 0.00	52.47 -0.16 0.00	51.24 -0.15 0.00	51.89 -0.21 0.00	51.33 -0.26 0.00	62.01 -0.37 0.00	62.12 -0.37 0.00	51.53 -0.31 0.00	47.95 -0.19 -0.83	39.77 -0.29 1.03
HUDAV+59+74_TH_GRP 23620	35.22 2.27 0.00	32.10 1.93 0.00	28.95 1.69 0.00	29.24 1.71 0.00	31.73 1.82 0.00	38.99 2.38 0.00	49.88 3.09 -0.02	54.81 3.15 0.00	59.01 3.13 0.00	60.97 3.61 0.00	59.66 3.38 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.89 3.16 0.00	55.57 3.00 0.00	55.79 3.16 0.00	54.68 3.29 0.00	55.75 3.65 0.00	55.25 3.66 0.00	66.56 4.18 0.00	66.80 4.31 0.00	55.21 3.37 0.00	50.72 3.41 0.00	45.70 3.29 -1.32
HUDSON AVE_GT_3 23810	35.22 2.27 0.00	32.10 1.93 0.00	28.95 1.69 0.00	29.24 1.71 0.00	31.73 1.82 0.00	38.99 2.38 0.00	49.88 3.09 -0.02	54.81 3.15 0.00	59.01 3.13 0.00	60.97 3.61 0.00	59.66 3.38 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.89 3.16 0.00	55.57 3.00 0.00	55.79 3.16 0.00	54.68 3.29 0.00	55.75 3.65 0.00	55.25 3.66 0.00	66.56 4.18 0.00	66.80 4.31 0.00	55.21 3.37 0.00	50.72 3.41 0.00	45.70 3.29 -1.32
HUDSON AVE_GT_4 23540	35.22 2.27 0.00	32.10 1.93 0.00	28.95 1.69 0.00	29.24 1.71 0.00	31.73 1.82 0.00	38.99 2.38 0.00	49.88 3.09 -0.02	54.81 3.15 0.00	59.01 3.13 0.00	60.97 3.61 0.00	59.66 3.38 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.89 3.16 0.00	55.57 3.00 0.00	55.79 3.16 0.00	54.68 3.29 0.00	55.75 3.65 0.00	55.25 3.66 0.00	66.56 4.18 0.00	66.80 4.31 0.00	55.21 3.37 0.00	50.72 3.41 0.00	45.70 3.29 -1.32
HUDSON AVE_GT_5 23657	35.22 2.27 0.00	32.10 1.93 0.00	28.95 1.69 0.00	29.24 1.71 0.00	31.73 1.82 0.00	38.99 2.38 0.00	49.88 3.09 -0.02	54.81 3.15 0.00	59.01 3.13 0.00	60.97 3.61 0.00	59.66 3.38 0.00	60.20 3.46 0.00	59.73 3.22 0.00	55.89 3.16 0.00	55.57 3.00 0.00	55.79 3.16 0.00	54.68 3.29 0.00	55.75 3.65 0.00	55.25 3.66 0.00	66.56 4.18 0.00	66.80 4.31 0.00	55.21 3.37 0.00	50.72 3.41 0.00	45.70 3.29 -1.32
HUDSON_AVE_10 24168	35.32 2.37 0.00	32.19 2.02 0.00	29.03 1.77 0.00	29.32 1.79 0.00	31.82 1.91 0.00	39.14 2.53 0.00	50.06 3.27 -0.02	55.07 3.41 0.00	59.29 3.41 0.00	61.15 3.79 0.00	59.71 3.43 0.00	60.26 3.52 0.00	59.79 3.28 0.00	55.95 3.22 0.00	55.67 3.10 0.00	55.84 3.21 0.00	54.78 3.39 0.00	55.80 3.70 0.00	55.30 3.71 0.00	66.62 4.24 0.00	66.86 4.37 0.00	55.31 3.47 0.00	50.81 3.50 0.00	45.82 3.41 -1.32
HUNTLEY___63 23557	30.45 -2.50 0.00	28.15 -2.02 0.00	25.68 -1.58 0.00	25.80 -1.73 0.00	28.17 -1.74 0.00	33.75 -2.86 0.00	41.39 -5.38 0.00	45.46 -6.20 0.00	48.56 -7.32 0.00	48.58 -8.78 0.00	48.23 -8.05 0.00	48.57 -8.17 0.00	48.60 -7.91 0.00	45.14 -7.59 0.00	45.37 -7.20 0.00	45.16 -7.47 0.00	44.30 -7.09 0.00	45.59 -6.51 0.00	45.09 -6.50 0.00	54.89 -7.49 0.00	54.30 -8.19 0.00	45.72 -6.12 0.00	41.35 -5.96 0.00	36.08 -5.01 0.00
HUNTLEY___64 23558	30.45 -2.50 0.00	28.15 -2.02 0.00	25.68 -1.58 0.00	25.80 -1.73 0.00	28.17 -1.74 0.00	33.75 -2.86 0.00	41.39 -5.38 0.00	45.46 -6.20 0.00	48.56 -7.32 0.00	48.58 -8.78 0.00	48.23 -8.05 0.00	48.57 -8.17 0.00	48.60 -7.91 0.00	45.14 -7.59 0.00	45.37 -7.20 0.00	45.16 -7.47 0.00	44.30 -7.09 0.00	45.59 -6.51 0.00	45.09 -6.50 0.00	54.89 -7.49 0.00	54.30 -8.19 0.00	45.72 -6.12 0.00	41.35 -5.96 0.00	36.08 -5.01 0.00
HUNTLEY___65 23559	30.45 -2.50 0.00	28.15 -2.02 0.00	25.68 -1.58 0.00	25.80 -1.73 0.00	28.17 -1.74 0.00	33.75 -2.86 0.00	41.39 -5.38 0.00	45.46 -6.20 0.00	48.56 -7.32 0.00	48.58 -8.78 0.00	48.23 -8.05 0.00	48.57 -8.17 0.00	48.60 -7.91 0.00	45.14 -7.59 0.00	45.37 -7.20 0.00	45.16 -7.47 0.00	44.30 -7.09 0.00	45.59 -6.51 0.00	45.09 -6.50 0.00	54.89 -7.49 0.00	54.30 -8.19 0.00	45.72 -6.12 0.00	41.35 -5.96 0.00	36.08 -5.01 0.00
HUNTLEY___66 23560	30.45 -2.50 0.00	28.15 -2.02 0.00	25.68 -1.58 0.00	25.80 -1.73 0.00	28.17 -1.74 0.00	33.75 -2.86 0.00	41.39 -5.38 0.00	45.46 -6.20 0.00	48.56 -7.32 0.00	48.58 -8.78 0.00	48.23 -8.05 0.00	48.57 -8.17 0.00	48.60 -7.91 0.00	45.14 -7.59 0.00	45.37 -7.20 0.00	45.16 -7.47 0.00	44.30 -7.09 0.00	45.59 -6.51 0.00	45.09 -6.50 0.00	54.89 -7.49 0.00	54.30 -8.19 0.00	45.72 -6.12 0.00	41.35 -5.96 0.00	36.08 -5.01 0.00
HUNTLEY___67 23561	30.25 -2.70 0.00	28.00 -2.17 0.00	25.52 -1.74 0.00	25.63 -1.90 0.00	28.00 -1.91 0.00	33.50 -3.11 0.00	41.11 -5.66 0.00	45.36 -6.30 0.00	48.45 -7.43 0.00	48.47 -8.89 0.00	48.12 -8.16 0.00	48.46 -8.28 0.00	48.26 -8.25 0.00	44.87 -7.86 0.00	45.05 -7.52 0.00	44.89 -7.74 0.00	44.14 -7.25 0.00	45.43 -6.67 0.00	45.04 -6.55 0.00	54.77 -7.61 0.00	54.18 -8.31 0.00	45.62 -6.22 0.00	41.11 -6.20 0.00	35.79 -5.30 0.00
HUNTLEY___68 23562	30.25 -2.70 0.00	28.00 -2.17 0.00	25.52 -1.74 0.00	25.63 -1.90 0.00	28.00 -1.91 0.00	33.50 -3.11 0.00	41.11 -5.66 0.00	45.36 -6.30 0.00	48.45 -7.43 0.00	48.47 -8.89 0.00	48.12 -8.16 0.00	48.46 -8.28 0.00	48.26 -8.25 0.00	44.87 -7.86 0.00	45.05 -7.52 0.00	44.89 -7.74 0.00	44.14 -7.25 0.00	45.43 -6.67 0.00	45.04 -6.55 0.00	54.77 -7.61 0.00	54.18 -8.31 0.00	45.62 -6.22 0.00	41.11 -6.20 0.00	35.79 -5.30 0.00
INDECK___CORINTH 23802	34.33 1.38 0.00	31.38 1.21 0.00	28.30 1.04 0.00	28.60 1.07 0.00	31.08 1.17 0.00	38.26 1.65 0.00	49.25 2.48 0.00	54.66 3.00 0.00	58.95 3.07 0.00	60.80 3.44 0.00	59.54 3.26 0.00	59.92 3.18 0.00	59.51 3.00 0.00	55.52 2.79 0.00	55.04 2.47 0.00	55.10 2.47 0.00	54.01 2.62 0.00	54.86 2.76 0.00	54.07 2.48 0.00	65.75 3.37 0.00	66.05 3.56 0.00	54.48 2.64 0.00	49.53 2.22 0.00	42.45 1.36 0.00
INDECK___ILION 23567	33.61 0.66 0.00	30.74 0.57 0.00	27.78 0.52 0.00	28.05 0.52 0.00	30.48 0.57 0.00	37.38 0.77 0.00	47.89 1.12 0.00	53.31 1.65 0.00	57.39 1.51 0.00	59.20 1.84 0.00	58.02 1.74 0.00	58.50 1.76 0.00	58.21 1.70 0.00	54.31 1.58 0.00	53.88 1.31 0.00	53.89 1.26 0.00	52.62 1.23 0.00	53.40 1.30 0.00	52.93 1.34 0.00	64.31 1.93 0.00	64.49 2.00 0.00	53.14 1.30 0.00	48.54 1.23 0.00	41.95 0.86 0.00
INDECK___OLEAN 23982	31.07 -1.88 0.00	28.69 -1.48 0.00	26.09 -1.17 0.00	26.07 -1.46 0.00	28.77 -1.14 0.00	34.63 -1.98 0.00	44.48 -2.29 0.00	50.52 -1.14 0.00	53.20 -2.68 0.00	53.52 -3.84 0.00	53.13 -3.15 0.00	53.39 -3.35 0.00	53.18 -3.33 0.00	49.30 -3.43 0.00	48.57 -4.00 0.00	48.37 -4.26 0.00	46.87 -4.52 0.00	47.67 -4.43 0.00	47.88 -3.71 0.00	60.38 -2.00 0.00	59.87 -2.62 0.00	48.63 -3.21 0.00	42.91 -4.40 0.00	36.73 -4.36 0.00
INDECK___OSWEGO 23783	32.29 -0.66 0.00	29.60 -0.57 0.00	26.74 -0.52 0.00	26.98 -0.55 0.00	29.34 -0.57 0.00	35.91 -0.70 0.00	45.83 -0.94 0.00	50.73 -0.93 0.00	55.04 -0.84 0.00	56.44 -0.92 0.00	55.44 -0.84 0.00	55.83 -0.91 0.00	55.55 -0.96 0.00	51.83 -0.90 0.00	51.68 -0.89 0.00	51.68 -0.95 0.00	50.36 -1.03 0.00	51.01 -1.09 0.00	50.61 -0.98 0.00	61.19 -1.19 0.00	61.30 -1.19 0.00	50.86 -0.98 0.00	46.27 -1.04 0.00	40.15 -0.94 0.00

INDECK____YERKES 23781	30.45 -2.50 0.00	28.15 -2.02 0.00	25.68 -1.58 0.00	25.80 -1.73 0.00	28.17 -1.74 0.00	33.75 -2.86 0.00	41.39 -5.38 0.00	45.46 -6.20 0.00	48.56 -7.32 0.00	48.58 -8.78 0.00	48.23 -8.05 0.00	48.57 -8.17 0.00	48.60 -7.91 0.00	45.14 -7.59 0.00	45.37 -7.20 0.00	45.16 -7.47 0.00	44.30 -7.09 0.00	45.59 -6.51 0.00	45.09 -6.50 0.00	54.89 -7.49 0.00	54.30 -8.19 0.00	45.72 -6.12 0.00	41.35 -5.96 0.00	36.08 -5.01 0.00
INDIAN POINT_GT_1 24139	34.63 1.68 0.00	31.59 1.42 0.00	28.49 1.23 0.00	28.77 1.24 0.00	31.23 1.32 0.00	38.33 1.72 0.00	48.97 2.20 0.00	53.83 2.17 0.00	58.00 2.12 0.00	59.94 2.58 0.00	58.76 2.48 0.00	59.29 2.55 0.00	58.83 2.32 0.00	55.00 2.27 0.00	54.73 2.16 0.00	54.95 2.32 0.00	53.86 2.47 0.00	54.76 2.66 0.00	54.27 2.68 0.00	65.44 3.06 0.00	65.68 3.19 0.00	54.33 2.49 0.00	49.82 2.51 0.00	43.23 2.55 0.41
INDIAN POINT_GT_2 23659	34.63 1.68 0.00	31.59 1.42 0.00	28.49 1.23 0.00	28.77 1.24 0.00	31.23 1.32 0.00	38.33 1.72 0.00	48.97 2.20 0.00	53.83 2.17 0.00	58.00 2.12 0.00	59.94 2.58 0.00	58.76 2.48 0.00	59.29 2.55 0.00	58.83 2.32 0.00	55.00 2.27 0.00	54.73 2.16 0.00	54.95 2.32 0.00	53.86 2.47 0.00	54.76 2.66 0.00	54.27 2.68 0.00	65.44 3.06 0.00	65.68 3.19 0.00	54.33 2.49 0.00	49.82 2.51 0.00	43.23 2.55 0.41
INDIAN POINT_GT_3 24019	34.63 1.68 0.00	31.59 1.42 0.00	28.49 1.23 0.00	28.77 1.24 0.00	31.23 1.32 0.00	38.33 1.72 0.00	48.97 2.20 0.00	53.83 2.17 0.00	58.00 2.12 0.00	59.94 2.58 0.00	58.76 2.48 0.00	59.29 2.55 0.00	58.83 2.32 0.00	55.00 2.27 0.00	54.73 2.16 0.00	54.95 2.32 0.00	53.86 2.47 0.00	54.76 2.66 0.00	54.27 2.68 0.00	65.44 3.06 0.00	65.68 3.19 0.00	54.33 2.49 0.00	49.82 2.51 0.00	43.23 2.55 0.41
INDIAN POINT____2 23530	34.40 1.45 0.00	31.38 1.21 0.00	28.30 1.04 0.00	28.58 1.05 0.00	31.02 1.11 0.00	38.07 1.46 0.00	48.59 1.82 0.00	53.42 1.76 0.00	57.56 1.68 0.00	59.54 2.18 0.00	58.25 1.97 0.00	58.78 2.04 0.00	58.37 1.86 0.00	54.63 1.90 0.00	54.36 1.79 0.00	54.52 1.89 0.00	53.45 2.06 0.00	54.39 2.29 0.00	53.86 2.27 0.00	64.94 2.56 0.00	65.18 2.69 0.00	53.91 2.07 0.00	49.49 2.18 0.00	42.94 2.26 0.41
INDIAN POINT____3 23531	34.37 1.42 0.00	31.35 1.18 0.00	28.27 1.01 0.00	28.55 1.02 0.00	30.99 1.08 0.00	38.04 1.43 0.00	48.55 1.78 0.00	53.36 1.70 0.00	57.50 1.62 0.00	59.42 2.06 0.00	58.19 1.91 0.00	58.73 1.99 0.00	58.32 1.81 0.00	54.58 1.85 0.00	54.30 1.73 0.00	54.47 1.84 0.00	53.39 2.00 0.00	54.34 2.24 0.00	53.81 2.22 0.00	64.81 2.43 0.00	65.11 2.62 0.00	53.86 2.02 0.00	49.44 2.13 0.00	42.93 2.22 0.38
INDIAN PT_GT_GRP 23687	34.63 1.68 0.00	31.59 1.42 0.00	28.49 1.23 0.00	28.77 1.24 0.00	31.23 1.32 0.00	38.33 1.72 0.00	48.97 2.20 0.00	53.83 2.17 0.00	58.00 2.12 0.00	59.94 2.58 0.00	58.76 2.48 0.00	59.29 2.55 0.00	58.83 2.32 0.00	55.00 2.27 0.00	54.73 2.16 0.00	54.95 2.32 0.00	53.86 2.47 0.00	54.76 2.66 0.00	54.27 2.68 0.00	65.44 3.06 0.00	65.68 3.19 0.00	54.33 2.49 0.00	49.82 2.51 0.00	43.23 2.55 0.41
IP CORINTH____1 23988	34.33 1.38 0.00	31.38 1.21 0.00	28.30 1.04 0.00	28.60 1.07 0.00	31.08 1.17 0.00	38.26 1.65 0.00	49.25 2.48 0.00	54.66 3.00 0.00	58.95 3.07 0.00	60.80 3.44 0.00	59.54 3.26 0.00	59.92 3.18 0.00	59.51 3.00 0.00	55.52 2.79 0.00	55.04 2.47 0.00	55.10 2.47 0.00	54.01 2.62 0.00	54.86 2.76 0.00	54.07 2.48 0.00	65.75 3.37 0.00	66.05 3.56 0.00	54.48 2.64 0.00	49.53 2.22 0.00	42.45 1.36 0.00
IP____TICONDEROGA 23804	35.29 2.34 0.00	32.25 2.08 0.00	29.09 1.83 0.00	29.40 1.87 0.00	31.94 2.03 0.00	39.25 2.64 0.00	50.37 3.60 0.00	56.21 4.55 0.00	60.29 4.41 0.00	62.41 5.05 0.00	61.12 4.84 0.00	61.56 4.82 0.00	61.09 4.58 0.00	57.00 4.27 0.00	56.41 3.84 0.00	56.47 3.84 0.00	55.35 3.96 0.00	56.22 4.12 0.00	55.51 3.92 0.00	67.68 5.30 0.00	67.99 5.50 0.00	55.94 4.10 0.00	51.05 3.74 0.00	43.92 2.83 0.00
JARVIS____ 23743	33.11 0.16 0.00	30.29 0.12 0.00	27.37 0.11 0.00	27.67 0.14 0.00	30.03 0.12 0.00	36.76 0.15 0.00	46.96 0.19 0.00	51.92 0.26 0.00	56.10 0.22 0.00	57.65 0.29 0.00	56.56 0.28 0.00	57.02 0.28 0.00	56.74 0.23 0.00	52.94 0.21 0.00	52.73 0.16 0.00	52.79 0.16 0.00	51.60 0.21 0.00	52.31 0.21 0.00	51.80 0.21 0.00	62.69 0.31 0.00	62.80 0.31 0.00	52.05 0.21 0.00	47.55 0.24 0.00	41.30 0.21 0.00
JENNISON____1 23625	33.21 0.26 0.00	30.44 0.27 0.00	27.51 0.25 0.00	27.70 0.17 0.00	30.24 0.33 0.00	37.01 0.40 0.00	47.75 0.98 0.00	53.57 1.91 0.00	57.44 1.56 0.00	59.14 1.78 0.00	58.14 1.86 0.00	58.56 1.82 0.00	58.21 1.70 0.00	54.21 1.48 0.00	53.46 0.89 0.00	53.47 0.84 0.00	52.01 0.62 0.00	52.62 0.52 0.00	52.47 0.88 0.00	64.44 2.06 0.00	64.49 2.00 0.00	52.72 0.88 0.00	47.83 0.52 0.00	41.09 0.00 0.00
JENNISON____2 23626	33.15 0.20 0.00	30.38 0.21 0.00	27.48 0.22 0.00	27.67 0.14 0.00	30.18 0.27 0.00	36.98 0.37 0.00	47.71 0.94 0.00	53.47 1.81 0.00	57.33 1.45 0.00	59.02 1.66 0.00	58.02 1.74 0.00	58.44 1.70 0.00	58.09 1.58 0.00	54.10 1.37 0.00	53.36 0.79 0.00	53.37 0.74 0.00	51.90 0.51 0.00	52.52 0.42 0.00	52.36 0.77 0.00	64.31 1.93 0.00	64.36 1.87 0.00	52.62 0.78 0.00	47.74 0.43 0.00	41.01 -0.08 0.00
KEDC PORT_JEFF_GT2 24210	43.74 2.77 -8.02	37.23 2.41 -4.65	29.45 2.18 -0.01	33.25 2.15 -3.57	34.06 2.30 -1.85	39.64 2.89 -0.14	48.50 1.73 0.00	53.67 2.01 0.00	57.72 1.84 0.00	60.34 2.98 0.00	59.43 3.15 0.00	59.75 3.01 0.00	59.22 2.71 0.00	55.74 3.01 0.00	55.57 2.94 -0.06	55.80 3.11 -0.06	54.97 3.19 -0.39	55.84 3.49 -0.25	59.12 3.46 -4.07	66.00 3.62 0.00	66.49 4.00 0.00	59.06 3.21 -4.01	49.91 2.60 0.00	44.76 2.71 -0.96
KEDC PORT_JEFF_GT3 24211	43.74 2.77 -8.02	37.23 2.41 -4.65	29.45 2.18 -0.01	33.25 2.15 -3.57	34.06 2.30 -1.85	39.64 2.89 -0.14	48.50 1.73 0.00	53.67 2.01 0.00	57.72 1.84 0.00	60.34 2.98 0.00	59.43 3.15 0.00	59.75 3.01 0.00	59.22 2.71 0.00	55.74 3.01 0.00	55.57 2.94 -0.06	55.80 3.11 -0.06	54.97 3.19 -0.39	55.84 3.49 -0.25	59.12 3.46 -4.07	66.00 3.62 0.00	66.49 4.00 0.00	59.06 3.21 -4.01	49.91 2.60 0.00	44.76 2.71 -0.96
KEDC_GLWD_GT4 24219	40.89 2.54 -5.40	35.50 2.20 -3.13	29.21 1.94 -0.01	31.86 1.93 -2.40	33.25 2.09 -1.25	39.37 2.67 -0.09	49.67 2.90 0.00	54.55 2.89 0.00	58.79 2.91 0.00	61.03 3.67 0.00	59.99 3.71 0.00	60.43 3.69 0.00	59.96 3.45 0.00	56.47 3.74 0.00	56.67 3.79 -0.31	56.77 3.84 -0.30	56.12 3.96 -0.77	56.81 4.22 -0.49	59.89 4.23 -4.07	67.18 4.80 0.00	67.55 5.06 0.00	59.89 4.04 -4.01	50.91 3.60 0.00	45.38 3.33 -0.96
KEDC_GLWD_GT5 24220	40.89 2.54 -5.40	35.50 2.20 -3.13	29.21 1.94 -0.01	31.86 1.93 -2.40	33.25 2.09 -1.25	39.37 2.67 -0.09	49.67 2.90 0.00	54.55 2.89 0.00	58.79 2.91 0.00	61.03 3.67 0.00	59.99 3.71 0.00	60.43 3.69 0.00	59.96 3.45 0.00	56.47 3.74 0.00	56.67 3.79 -0.31	56.77 3.84 -0.30	56.12 3.96 -0.77	56.81 4.22 -0.49	59.89 4.23 -4.07	67.18 4.80 0.00	67.55 5.06 0.00	59.89 4.04 -4.01	50.91 3.60 0.00	45.38 3.33 -0.96

KENSICO____ 23655	34.83 1.88 0.00	31.77 1.60 0.00	28.65 1.39 0.00	28.93 1.40 0.00	31.41 1.50 0.00	38.55 1.94 0.00	49.20 2.43 0.00	54.14 2.48 0.00	58.34 2.46 0.00	60.34 2.98 0.00	59.04 2.76 0.00	59.58 2.84 0.00	59.17 2.66 0.00	55.31 2.58 0.00	55.04 2.47 0.00	55.26 2.63 0.00	54.11 2.72 0.00	55.07 2.97 0.00	54.58 2.99 0.00	65.75 3.37 0.00	66.05 3.56 0.00	54.64 2.80 0.00	50.10 2.79 0.00	43.34 2.75 0.50
KIAC_JFK_AIRPORT 23541	35.65 2.70 0.00	32.49 2.32 0.00	29.28 2.02 0.00	29.57 2.04 0.00	32.09 2.18 0.00	39.47 2.86 0.00	50.53 3.74 -0.02	65.62 3.87 -10.09	67.46 3.86 -7.72	61.26 3.90 0.00	59.71 3.43 0.00	60.31 3.57 0.00	59.84 3.33 0.00	56.00 3.27 0.00	55.78 3.21 0.00	56.00 3.37 0.00	54.88 3.49 0.00	56.01 3.91 0.00	55.46 3.87 0.00	66.62 4.24 0.00	66.93 4.44 0.00	55.52 3.68 0.00	51.05 3.74 0.00	46.19 3.78 -1.32
KIAC_JFK_GT1 23816	35.65 2.70 0.00	32.49 2.32 0.00	29.28 2.02 0.00	29.57 2.04 0.00	32.09 2.18 0.00	39.47 2.86 0.00	50.53 3.74 -0.02	65.62 3.87 -10.09	67.46 3.86 -7.72	61.26 3.90 0.00	59.71 3.43 0.00	60.31 3.57 0.00	59.84 3.33 0.00	56.00 3.27 0.00	55.78 3.21 0.00	56.00 3.37 0.00	54.88 3.49 0.00	56.01 3.91 0.00	55.46 3.87 0.00	66.62 4.24 0.00	66.93 4.44 0.00	55.52 3.68 0.00	51.05 3.74 0.00	46.19 3.78 -1.32
KIAC_JFK_GT2 23817	35.65 2.70 0.00	32.49 2.32 0.00	29.28 2.02 0.00	29.57 2.04 0.00	32.09 2.18 0.00	39.47 2.86 0.00	50.53 3.74 -0.02	65.62 3.87 -10.09	67.46 3.86 -7.72	61.26 3.90 0.00	59.71 3.43 0.00	60.31 3.57 0.00	59.84 3.33 0.00	56.00 3.27 0.00	55.78 3.21 0.00	56.00 3.37 0.00	54.88 3.49 0.00	56.01 3.91 0.00	55.46 3.87 0.00	66.62 4.24 0.00	66.93 4.44 0.00	55.52 3.68 0.00	51.05 3.74 0.00	46.19 3.78 -1.32
KINTIGH____ 23543	30.25 -2.70 0.00	27.91 -2.26 0.00	25.43 -1.83 0.00	25.58 -1.95 0.00	27.88 -2.03 0.00	33.57 -3.04 0.00	41.34 -5.43 0.00	45.56 -6.10 0.00	50.68 -5.20 0.00	51.62 -5.74 0.00	50.88 -5.40 0.00	51.24 -5.50 0.00	51.03 -5.48 0.00	47.30 -5.43 0.00	47.52 -5.05 0.00	47.42 -5.21 0.00	44.81 -6.58 0.00	46.00 -6.10 0.00	45.55 -6.04 0.00	55.14 -7.24 0.00	54.68 -7.81 0.00	46.03 -5.81 0.00	41.68 -5.63 0.00	36.24 -4.85 0.00
LEDERLE____ 23769	34.76 1.81 0.00	31.68 1.51 0.00	28.60 1.34 0.00	28.88 1.35 0.00	31.35 1.44 0.00	38.48 1.87 0.00	49.06 2.29 0.00	53.93 2.27 0.00	58.00 2.12 0.00	60.11 2.75 0.00	58.87 2.59 0.00	59.41 2.67 0.00	59.00 2.49 0.00	55.16 2.43 0.00	54.83 2.26 0.00	55.00 2.37 0.00	53.91 2.52 0.00	54.81 2.71 0.00	54.32 2.73 0.00	65.69 3.31 0.00	65.86 3.37 0.00	54.38 2.54 0.00	49.96 2.65 0.00	43.50 2.71 0.30
LINDEN COGEN____ 23786	35.03 2.08 0.00	31.89 1.72 0.00	28.76 1.50 0.00	29.04 1.51 0.00	31.50 1.59 0.00	38.70 2.09 0.00	49.55 2.76 -0.02	54.35 2.69 0.00	58.56 2.68 0.00	60.51 3.15 0.00	59.15 2.87 0.00	59.69 2.95 0.00	59.28 2.77 0.00	55.47 2.74 0.00	55.15 2.58 0.00	55.37 2.74 0.00	54.27 2.88 0.00	55.33 3.23 0.00	54.84 3.25 0.00	66.00 3.62 0.00	66.24 3.75 0.00	54.79 2.95 0.00	50.43 3.12 0.00	45.49 3.08 -1.32
LIPA_MISC_IPP 23656	43.68 2.70 -8.03	37.17 2.35 -4.65	29.40 2.13 -0.01	33.20 2.09 -3.58	34.00 2.24 -1.85	39.64 2.89 -0.14	48.73 1.96 0.00	53.93 2.27 0.00	58.12 2.24 0.00	60.69 3.33 0.00	59.71 3.43 0.00	60.03 3.29 0.00	59.56 3.05 0.00	56.00 3.27 0.00	55.89 3.26 -0.06	56.11 3.42 -0.06	55.27 3.49 -0.39	56.15 3.80 -0.25	59.43 3.77 -4.07	66.37 3.99 0.00	66.80 4.31 0.00	59.37 3.52 -4.01	50.10 2.79 0.00	44.97 2.92 -0.96
LITTLE FALLS____HYD 24013	34.17 1.22 0.00	31.23 1.06 0.00	28.21 0.95 0.00	28.47 0.94 0.00	30.96 1.05 0.00	38.04 1.43 0.00	48.92 2.15 0.00	54.71 3.05 0.00	58.79 2.91 0.00	60.74 3.38 0.00	59.60 3.32 0.00	60.03 3.29 0.00	59.73 3.22 0.00	55.68 2.95 0.00	55.09 2.52 0.00	55.16 2.53 0.00	53.81 2.42 0.00	54.60 2.50 0.00	54.17 2.58 0.00	66.06 3.68 0.00	66.24 3.75 0.00	54.38 2.54 0.00	49.58 2.27 0.00	42.69 1.60 0.00
LONG_LAKE_PHOENIX 24014	32.29 -0.66 0.00	29.60 -0.57 0.00	26.77 -0.49 0.00	26.98 -0.55 0.00	29.37 -0.54 0.00	35.91 -0.70 0.00	45.88 -0.89 0.00	50.89 -0.77 0.00	55.21 -0.67 0.00	56.73 -0.63 0.00	55.66 -0.62 0.00	56.12 -0.62 0.00	55.83 -0.68 0.00	52.04 -0.69 0.00	51.78 -0.79 0.00	51.79 -0.84 0.00	50.46 -0.93 0.00	51.11 -0.99 0.00	50.66 -0.93 0.00	61.38 -1.00 0.00	61.49 -1.00 0.00	50.96 -0.88 0.00	46.36 -0.95 0.00	40.19 -0.90 0.00
LOVETT____3 23632	34.40 1.45 0.00	31.38 1.21 0.00	28.32 1.06 0.00	28.58 1.05 0.00	31.02 1.11 0.00	38.07 1.46 0.00	48.55 1.78 0.00	53.31 1.65 0.00	57.44 1.56 0.00	59.42 2.06 0.00	58.19 1.91 0.00	58.73 1.99 0.00	58.32 1.81 0.00	54.58 1.85 0.00	54.25 1.68 0.00	54.42 1.79 0.00	53.34 1.95 0.00	54.29 2.19 0.00	53.76 2.17 0.00	64.88 2.50 0.00	65.11 2.62 0.00	53.81 1.97 0.00	49.44 2.13 0.00	43.03 2.26 0.32
LOVETT____4 23642	34.47 1.52 0.00	31.41 1.24 0.00	28.38 1.12 0.00	28.63 1.10 0.00	31.05 1.14 0.00	38.15 1.54 0.00	48.64 1.87 0.00	53.42 1.76 0.00	57.56 1.68 0.00	59.54 2.18 0.00	58.25 1.97 0.00	58.84 2.10 0.00	58.37 1.86 0.00	54.63 1.90 0.00	54.36 1.79 0.00	54.52 1.89 0.00	53.45 2.06 0.00	54.39 2.29 0.00	53.86 2.27 0.00	64.94 2.56 0.00	65.18 2.69 0.00	53.91 2.07 0.00	49.49 2.18 0.00	43.11 2.34 0.32
LOVETT____5 23593	34.47 1.52 0.00	31.41 1.24 0.00	28.35 1.09 0.00	28.63 1.10 0.00	31.05 1.14 0.00	38.15 1.54 0.00	48.64 1.87 0.00	53.42 1.76 0.00	57.56 1.68 0.00	59.54 2.18 0.00	58.25 1.97 0.00	58.84 2.10 0.00	58.37 1.86 0.00	54.63 1.90 0.00	54.36 1.79 0.00	54.52 1.89 0.00	53.45 2.06 0.00	54.39 2.29 0.00	53.86 2.27 0.00	64.94 2.56 0.00	65.18 2.69 0.00	53.91 2.07 0.00	49.49 2.18 0.00	43.11 2.34 0.32
LOWER RAQUET____HYD 24057	31.34 -1.61 0.00	28.60 -1.57 0.00	25.84 -1.42 0.00	26.10 -1.43 0.00	28.35 -1.56 0.00	34.82 -1.79 0.00	44.67 -2.10 0.00	50.06 -1.60 0.00	53.98 -1.90 0.00	55.58 -1.78 0.00	54.54 -1.74 0.00	54.98 -1.76 0.00	54.93 -1.58 0.00	51.25 -1.48 0.00	50.99 -1.58 0.00	51.05 -1.58 0.00	49.90 -1.49 0.00	50.49 -1.61 0.00	49.94 -1.65 0.00	60.45 -1.93 0.00	60.55 -1.94 0.00	49.87 -1.97 0.00	45.70 -1.61 0.00	39.16 -1.93 0.00
LOWER____HUDSON 24059	34.43 1.48 0.00	31.50 1.33 0.00	28.41 1.15 0.00	28.74 1.21 0.00	31.20 1.29 0.00	38.26 1.65 0.00	49.02 2.25 0.00	54.40 2.74 0.00	58.56 2.68 0.00	60.46 3.10 0.00	59.21 2.93 0.00	59.69 2.95 0.00	59.28 2.77 0.00	55.31 2.58 0.00	54.94 2.37 0.00	55.00 2.37 0.00	53.86 2.47 0.00	54.70 2.60 0.00	54.07 2.48 0.00	65.62 3.24 0.00	65.86 3.37 0.00	54.43 2.59 0.00	49.68 2.37 0.00	42.94 1.85 0.00
MG INDUSTRY____DRP 24185	33.97 1.02 0.00	31.08 0.91 0.00	28.05 0.79 0.00	28.36 0.83 0.00	30.78 0.87 0.00	37.71 1.10 0.00	47.99 1.22 0.00	53.11 1.45 0.00	57.28 1.40 0.00	59.02 1.66 0.00	57.86 1.58 0.00	58.27 1.53 0.00	57.92 1.41 0.00	54.10 1.37 0.00	53.83 1.26 0.00	53.89 1.26 0.00	52.78 1.39 0.00	53.61 1.51 0.00	52.98 1.39 0.00	64.19 1.81 0.00	64.36 1.87 0.00	53.29 1.45 0.00	48.68 1.37 0.00	42.28 1.19 0.00



MILLIKEN___1 23584	32.85 -0.10 0.00	30.11 -0.06 0.00	27.26 0.00 0.00	27.39 -0.14 0.00	29.94 0.03 0.00	36.61 0.00 0.00	47.05 0.28 0.00	52.69 1.03 0.00	57.00 1.12 0.00	58.68 1.32 0.00	57.74 1.46 0.00	58.22 1.48 0.00	57.87 1.36 0.00	53.84 1.11 0.00	53.15 0.58 0.00	53.05 0.42 0.00	51.60 0.21 0.00	52.05 -0.05 0.00	51.85 0.26 0.00	63.50 1.12 0.00	63.61 1.12 0.00	52.15 0.31 0.00	47.22 -0.09 0.00	40.51 -0.58 0.00
MILLIKEN___2 23585	32.85 -0.10 0.00	30.11 -0.06 0.00	27.26 0.00 0.00	27.39 -0.14 0.00	29.94 0.03 0.00	36.61 0.00 0.00	47.05 0.28 0.00	52.69 1.03 0.00	57.00 1.12 0.00	58.68 1.32 0.00	57.74 1.46 0.00	58.22 1.48 0.00	57.87 1.36 0.00	53.84 1.11 0.00	53.15 0.58 0.00	53.05 0.42 0.00	51.60 0.21 0.00	52.05 -0.05 0.00	51.85 0.26 0.00	63.50 1.12 0.00	63.61 1.12 0.00	52.15 0.31 0.00	47.22 -0.09 0.00	40.51 -0.58 0.00
MILLIKEN___DIESEL 23629	32.85 -0.10 0.00	30.11 -0.06 0.00	27.26 0.00 0.00	27.39 -0.14 0.00	29.94 0.03 0.00	36.61 0.00 0.00	47.05 0.28 0.00	52.69 1.03 0.00	57.00 1.12 0.00	58.68 1.32 0.00	57.74 1.46 0.00	58.22 1.48 0.00	57.87 1.36 0.00	53.84 1.11 0.00	53.15 0.58 0.00	53.05 0.42 0.00	51.60 0.21 0.00	52.05 -0.05 0.00	51.85 0.26 0.00	63.50 1.12 0.00	63.61 1.12 0.00	52.15 0.31 0.00	47.22 -0.09 0.00	40.51 -0.58 0.00
MODEL_CITY_ENERGY 24167	30.41 -2.54 0.00	28.12 -2.05 0.00	25.65 -1.61 0.00	25.77 -1.76 0.00	28.12 -1.79 0.00	33.68 -2.93 0.00	41.16 -5.61 0.00	45.36 -6.30 0.00	48.50 -7.38 0.00	48.58 -8.78 0.00	48.18 -8.10 0.00	48.51 -8.23 0.00	48.37 -8.14 0.00	44.93 -7.80 0.00	45.21 -7.36 0.00	45.05 -7.58 0.00	44.30 -7.09 0.00	45.64 -6.46 0.00	45.19 -6.40 0.00	54.83 -7.55 0.00	54.18 -8.31 0.00	45.77 -6.07 0.00	41.30 -6.01 0.00	36.04 -5.05 0.00
MOHAWK_PAPER___DRP 24187	34.70 1.75 0.00	31.74 1.57 0.00	28.65 1.39 0.00	28.99 1.46 0.00	31.47 1.56 0.00	38.59 1.98 0.00	49.48 2.71 0.00	54.97 3.31 0.00	59.18 3.30 0.00	61.09 3.73 0.00	59.83 3.55 0.00	60.31 3.57 0.00	59.90 3.39 0.00	55.89 3.16 0.00	55.46 2.89 0.00	55.52 2.89 0.00	54.37 2.98 0.00	55.23 3.13 0.00	54.58 2.99 0.00	66.37 3.99 0.00	66.55 4.06 0.00	54.95 3.11 0.00	50.15 2.84 0.00	43.31 2.22 0.00
MONGAUP___HYD 23641	33.94 0.99 0.00	30.95 0.78 0.00	27.94 0.68 0.00	28.22 0.69 0.00	30.63 0.72 0.00	37.56 0.95 0.00	47.80 1.03 0.00	51.92 0.26 0.00	56.10 0.22 0.00	58.05 0.69 0.00	56.79 0.51 0.00	57.36 0.62 0.00	56.96 0.45 0.00	53.31 0.58 0.00	53.20 0.63 0.00	53.37 0.74 0.00	52.26 0.87 0.00	53.04 0.94 0.00	52.57 0.98 0.00	63.75 1.37 0.00	63.68 1.19 0.00	52.72 0.88 0.00	48.16 0.85 0.00	42.69 1.77 0.17
MONTAUK___DIESEL 23721	44.87 3.89 -8.03	38.23 3.41 -4.65	30.30 3.03 -0.01	34.14 3.03 -3.58	35.02 3.26 -1.85	40.92 4.17 -0.14	50.70 3.93 0.00	56.57 4.91 0.00	61.02 5.14 0.00	63.90 6.54 0.00	62.86 6.58 0.00	63.15 6.41 0.00	62.56 6.05 0.00	58.85 6.12 0.00	58.62 5.99 -0.06	58.80 6.11 -0.06	57.90 6.12 -0.39	58.76 6.41 -0.25	62.26 6.60 -4.07	69.93 7.55 0.00	70.43 7.94 0.00	62.17 6.32 -4.01	52.14 4.83 0.00	46.36 4.31 -0.96
N SALMON___HYD 24042	32.16 -0.79 0.00	29.39 -0.78 0.00	26.55 -0.71 0.00	26.84 -0.69 0.00	29.13 -0.78 0.00	35.73 -0.88 0.00	45.79 -0.98 0.00	51.04 -0.62 0.00	55.21 -0.67 0.00	56.61 -0.75 0.00	55.55 -0.73 0.00	56.00 -0.74 0.00	55.94 -0.57 0.00	52.20 -0.53 0.00	52.15 -0.42 0.00	52.21 -0.42 0.00	50.98 -0.41 0.00	51.63 -0.47 0.00	51.02 -0.57 0.00	61.63 -0.75 0.00	61.74 -0.75 0.00	51.06 -0.78 0.00	46.65 -0.66 0.00	40.19 -0.90 0.00
N.E_GEN_SANDY PD 24062	34.30 1.35 0.00	31.35 1.18 0.00	28.30 1.04 0.00	28.60 1.07 0.00	31.05 1.14 0.00	37.47 1.43 0.57	49.76 1.87 -1.12	53.73 2.07 0.00	57.89 2.01 0.00	59.71 2.35 0.00	58.53 2.25 0.00	59.01 2.27 0.00	58.60 2.09 0.00	54.73 2.00 0.00	54.46 1.89 0.00	54.58 1.95 0.00	53.45 2.06 0.00	54.29 2.19 0.00	53.71 2.12 0.00	65.00 2.62 0.00	65.18 2.69 0.00	53.97 2.13 0.00	50.17 2.03 -0.83	41.97 1.89 1.01
NARROWS_GT1_1 24228	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT1_2 24229	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT1_3 24230	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT1_4 24231	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT1_5 24232	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT1_6 24233	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT1_7 24234	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32

NARROWS_GT1_8 24235	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT1_GRP 23726	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT2_1 24236	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT2_2 24237	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT2_3 24238	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT2_4 24239	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT2_5 24240	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT2_6 24241	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT2_7 24242	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT2_8 24243	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NARROWS_GT2_GRP 23741	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32
NEG CAPITAL___MECHNVIL 23645	34.70 1.75 0.00	31.74 1.57 0.00	28.65 1.39 0.00	28.96 1.43 0.00	31.44 1.53 0.00	38.62 2.01 0.00	49.58 2.81 0.00	55.12 3.46 0.00	59.34 3.46 0.00	61.26 3.90 0.00	59.99 3.71 0.00	60.43 3.69 0.00	60.01 3.50 0.00	56.00 3.27 0.00	55.57 3.00 0.00	55.63 3.00 0.00	54.47 3.08 0.00	55.33 3.23 0.00	54.63 3.04 0.00	66.50 4.12 0.00	66.74 4.25 0.00	55.05 3.21 0.00	50.15 2.84 0.00	43.23 2.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.83 -1.12 0.00	29.26 -0.91 0.00	26.58 -0.68 0.00	26.73 -0.80 0.00	29.13 -0.78 0.00	35.40 -1.21 0.00	44.52 -2.25 0.00	49.28 -2.38 0.00	53.64 -2.24 0.00	54.72 -2.64 0.00	53.86 -2.42 0.00	54.30 -2.44 0.00	54.02 -2.49 0.00	50.04 -2.69 0.00	50.26 -2.31 0.00	50.16 -2.47 0.00	48.67 -2.72 0.00	49.60 -2.50 0.00	49.22 -2.37 0.00	59.57 -2.81 0.00	59.37 -3.12 0.00	49.51 -2.33 0.00	44.90 -2.41 0.00	38.83 -2.26 0.00
NEG CENTRAL___DRP 24199	31.73 -1.22 0.00	29.14 -1.03 0.00	26.50 -0.76 0.00	26.59 -0.94 0.00	28.98 -0.93 0.00	35.29 -1.32 0.00	45.09 -1.68 0.00	49.96 -1.70 0.00	54.32 -1.56 0.00	55.41 -1.95 0.00	54.54 -1.74 0.00	54.92 -1.82 0.00	54.65 -1.86 0.00	50.83 -1.90 0.00	50.73 -1.84 0.00	50.68 -1.95 0.00	49.23 -2.16 0.00	49.86 -2.24 0.00	49.63 -1.96 0.00	60.20 -2.18 0.00	60.18 -2.31 0.00	49.87 -1.97 0.00	44.94 -2.37 0.00	38.95 -2.14 0.00
NEG CENTRAL___INDECK 23768	32.49 -0.46 0.00	29.93 -0.24 0.00	27.18 -0.08 0.00	27.28 -0.25 0.00	29.85 -0.06 0.00	36.21 -0.40 0.00	45.83 -0.94 0.00	51.87 0.21 0.00	55.21 -0.67 0.00	56.90 -0.46 0.00	56.17 -0.11 0.00	56.57 -0.17 0.00	56.28 -0.23 0.00	51.89 -0.84 0.00	51.26 -1.31 0.00	51.16 -1.47 0.00	49.64 -1.75 0.00	50.54 -1.56 0.00	50.40 -1.19 0.00	62.50 0.12 0.00	62.24 -0.25 0.00	50.80 -1.04 0.00	46.27 -1.04 0.00	39.20 -1.89 0.00
NEG CENTRAL___SENECA 23627	31.43 -1.52 0.00	28.87 -1.30 0.00	26.31 -0.95 0.00	26.35 -1.18 0.00	28.74 -1.17 0.00	34.93 -1.68 0.00	44.62 -2.15 0.00	49.44 -2.22 0.00	53.76 -2.12 0.00	54.72 -2.64 0.00	53.86 -2.42 0.00	54.30 -2.44 0.00	54.02 -2.49 0.00	50.15 -2.58 0.00	50.10 -2.47 0.00	50.05 -2.58 0.00	48.56 -2.83 0.00	49.18 -2.92 0.00	49.01 -2.58 0.00	59.57 -2.81 0.00	59.43 -3.06 0.00	49.30 -2.54 0.00	44.24 -3.07 0.00	38.34 -2.75 0.00

NEG CENTRAL___STATE_STREET 24147	32.69 -0.26 0.00	29.99 -0.18 0.00	27.15 -0.11 0.00	27.28 -0.25 0.00	29.79 -0.12 0.00	36.39 -0.22 0.00	46.54 -0.23 0.00	51.97 0.31 0.00	56.27 0.39 0.00	57.88 0.52 0.00	56.96 0.68 0.00	57.36 0.62 0.00	57.08 0.57 0.00	53.10 0.37 0.00	52.57 0.00 0.00	52.52 -0.11 0.00	51.03 -0.36 0.00	51.63 -0.47 0.00	51.33 -0.26 0.00	62.69 0.31 0.00	62.74 0.25 0.00	51.63 -0.21 0.00	46.84 -0.47 0.00	40.31 -0.78 0.00
NEG MILLWOOD___DRP 24198	34.63 1.68 0.00	31.59 1.42 0.00	28.49 1.23 0.00	28.77 1.24 0.00	31.23 1.32 0.00	38.37 1.76 0.00	49.16 2.39 0.00	53.88 2.22 0.00	58.34 2.46 0.00	60.34 2.98 0.00	59.26 2.98 0.00	59.80 3.06 0.00	59.22 2.71 0.00	55.37 2.64 0.00	55.04 2.47 0.00	55.47 2.84 0.00	54.22 2.83 0.00	54.76 2.66 0.00	54.27 2.68 0.00	65.56 3.18 0.00	65.80 3.31 0.00	54.33 2.49 0.00	49.86 2.55 0.00	43.83 2.67 -0.07
NEG NORTH_FLCN_SEA 23793	32.09 -0.86 0.00	29.36 -0.81 0.00	26.50 -0.76 0.00	26.79 -0.74 0.00	29.10 -0.81 0.00	35.66 -0.95 0.00	45.69 -1.08 0.00	50.94 -0.72 0.00	55.10 -0.78 0.00	56.50 -0.86 0.00	55.44 -0.84 0.00	55.89 -0.85 0.00	55.78 -0.73 0.00	52.04 -0.69 0.00	51.99 -0.58 0.00	52.05 -0.58 0.00	50.88 -0.51 0.00	51.53 -0.57 0.00	50.97 -0.62 0.00	61.44 -0.94 0.00	61.62 -0.87 0.00	51.06 -0.78 0.00	46.60 -0.71 0.00	40.15 -0.94 0.00
NEG NORTH_KES_CHATEGAY 23792	32.36 -0.59 0.00	29.60 -0.57 0.00	26.74 -0.52 0.00	27.03 -0.50 0.00	29.34 -0.57 0.00	35.99 -0.62 0.00	46.07 -0.70 0.00	51.25 -0.41 0.00	55.43 -0.45 0.00	56.79 -0.57 0.00	55.77 -0.51 0.00	56.23 -0.51 0.00	56.11 -0.40 0.00	52.41 -0.32 0.00	52.36 -0.21 0.00	52.42 -0.21 0.00	51.24 -0.15 0.00	51.84 -0.26 0.00	51.28 -0.31 0.00	61.82 -0.56 0.00	61.93 -0.56 0.00	51.32 -0.52 0.00	46.84 -0.47 0.00	40.43 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	32.26 -0.69 0.00	29.51 -0.66 0.00	26.63 -0.63 0.00	26.92 -0.61 0.00	29.22 -0.69 0.00	35.84 -0.77 0.00	45.93 -0.84 0.00	51.25 -0.41 0.00	55.43 -0.45 0.00	56.84 -0.52 0.00	55.77 -0.51 0.00	56.23 -0.51 0.00	56.11 -0.40 0.00	52.41 -0.32 0.00	52.31 -0.26 0.00	52.42 -0.21 0.00	51.24 -0.15 0.00	51.84 -0.26 0.00	51.28 -0.31 0.00	61.88 -0.50 0.00	61.99 -0.50 0.00	51.37 -0.47 0.00	46.88 -0.43 0.00	40.31 -0.78 0.00
NEG NORTH___LWR_SARANAC 23913	32.26 -0.69 0.00	29.51 -0.66 0.00	26.63 -0.63 0.00	26.92 -0.61 0.00	29.22 -0.69 0.00	35.84 -0.77 0.00	45.93 -0.84 0.00	51.25 -0.41 0.00	55.43 -0.45 0.00	56.84 -0.52 0.00	55.77 -0.51 0.00	56.23 -0.51 0.00	56.11 -0.40 0.00	52.41 -0.32 0.00	52.31 -0.26 0.00	52.42 -0.21 0.00	51.24 -0.15 0.00	51.84 -0.26 0.00	51.28 -0.31 0.00	61.88 -0.50 0.00	61.99 -0.50 0.00	51.37 -0.47 0.00	46.88 -0.43 0.00	40.31 -0.78 0.00
NEG NORTH___PLATTSBURG 23628	32.26 -0.69 0.00	29.51 -0.66 0.00	26.63 -0.63 0.00	26.92 -0.61 0.00	29.22 -0.69 0.00	35.84 -0.77 0.00	45.93 -0.84 0.00	51.25 -0.41 0.00	55.43 -0.45 0.00	56.84 -0.52 0.00	55.77 -0.51 0.00	56.23 -0.51 0.00	56.11 -0.40 0.00	52.41 -0.32 0.00	52.31 -0.26 0.00	52.42 -0.21 0.00	51.24 -0.15 0.00	51.84 -0.26 0.00	51.28 -0.31 0.00	61.88 -0.50 0.00	61.99 -0.50 0.00	51.37 -0.47 0.00	46.88 -0.43 0.00	40.31 -0.78 0.00
NEG WEST_LEA_LOCKPORT 23791	30.38 -2.57 0.00	28.09 -2.08 0.00	25.62 -1.64 0.00	25.74 -1.79 0.00	28.12 -1.79 0.00	33.68 -2.93 0.00	41.25 -5.52 0.00	45.46 -6.20 0.00	48.67 -7.21 0.00	48.70 -8.66 0.00	48.34 -7.94 0.00	48.63 -8.11 0.00	48.54 -7.97 0.00	45.03 -7.70 0.00	45.31 -7.26 0.00	45.16 -7.47 0.00	44.35 -7.04 0.00	45.69 -6.41 0.00	45.24 -6.35 0.00	54.89 -7.49 0.00	54.30 -8.19 0.00	45.83 -6.01 0.00	41.30 -6.01 0.00	36.00 -5.09 0.00
NEG WEST___LANCASTR 23811	30.68 -2.27 0.00	28.36 -1.81 0.00	25.84 -1.42 0.00	25.93 -1.60 0.00	28.38 -1.53 0.00	34.01 -2.60 0.00	42.09 -4.68 0.00	46.91 -4.75 0.00	49.90 -5.98 0.00	50.88 -6.48 0.00	50.48 -5.80 0.00	50.84 -5.90 0.00	50.63 -5.88 0.00	47.04 -5.69 0.00	46.68 -5.89 0.00	46.47 -6.16 0.00	45.53 -5.86 0.00	46.84 -5.26 0.00	46.38 -5.21 0.00	57.45 -4.93 0.00	56.87 -5.62 0.00	47.07 -4.77 0.00	42.53 -4.78 0.00	36.65 -4.44 0.00
NEG_PENN_ALLEGHNY 23528	31.96 -0.99 0.00	29.36 -0.81 0.00	26.58 -0.68 0.00	26.73 -0.80 0.00	29.19 -0.72 0.00	35.62 -0.99 0.00	46.02 -0.75 0.00	51.14 -0.52 0.00	55.15 -0.73 0.00	56.16 -1.20 0.00	55.21 -1.07 0.00	55.66 -1.08 0.00	55.32 -1.19 0.00	51.57 -1.16 0.00	51.15 -1.42 0.00	51.21 -1.42 0.00	49.75 -1.64 0.00	50.28 -1.82 0.00	50.25 -1.34 0.00	61.38 -1.00 0.00	61.43 -1.06 0.00	50.60 -1.24 0.00	45.51 -1.80 0.00	39.45 -1.64 0.00
NEG___GEN_MONROE 24207	32.65 -0.30 0.00	30.08 -0.09 0.00	27.34 0.08 0.00	27.50 -0.03 0.00	30.00 0.09 0.00	36.35 -0.26 0.00	45.51 -1.26 0.00	50.83 -0.83 0.00	54.71 -1.17 0.00	55.93 -1.43 0.00	55.21 -1.07 0.00	55.61 -1.13 0.00	55.32 -1.19 0.00	50.94 -1.79 0.00	51.10 -1.47 0.00	50.95 -1.68 0.00	49.49 -1.90 0.00	50.64 -1.46 0.00	50.25 -1.34 0.00	61.38 -1.00 0.00	61.05 -1.44 0.00	50.65 -1.19 0.00	45.99 -1.32 0.00	39.41 -1.68 0.00
NEPA___ENERGY 23901	29.46 -3.49 0.00	27.21 -2.96 0.00	24.64 -2.62 0.00	24.61 -2.92 0.00	27.25 -2.66 0.00	33.02 -3.59 0.00	43.50 -3.27 0.00	48.87 -2.79 0.00	51.97 -3.91 0.00	51.74 -5.62 0.00	51.27 -5.01 0.00	51.58 -5.16 0.00	51.31 -5.20 0.00	47.56 -5.17 0.00	46.94 -5.63 0.00	46.95 -5.68 0.00	45.17 -6.22 0.00	45.43 -6.67 0.00	46.33 -5.26 0.00	57.95 -4.43 0.00	57.55 -4.94 0.00	46.81 -5.03 0.00	40.83 -6.48 0.00	35.09 -6.00 0.00
NEVERSINK___HYD 23608	33.84 0.89 0.00	30.92 0.75 0.00	27.91 0.65 0.00	28.19 0.66 0.00	30.60 0.69 0.00	37.53 0.92 0.00	47.85 1.08 0.00	52.12 0.46 0.00	56.55 0.67 0.00	58.11 0.75 0.00	56.90 0.62 0.00	57.48 0.74 0.00	57.08 0.57 0.00	53.36 0.63 0.00	53.41 0.84 0.00	53.52 0.89 0.00	52.32 0.93 0.00	53.14 1.04 0.00	52.67 1.08 0.00	63.63 1.25 0.00	63.61 1.12 0.00	52.82 0.98 0.00	48.11 0.80 0.00	42.54 1.48 0.03
NIAGARA____ 23760	30.25 -2.70 0.00	27.97 -2.20 0.00	25.54 -1.72 0.00	25.66 -1.87 0.00	28.00 -1.91 0.00	33.53 -3.08 0.00	40.83 -5.94 0.00	44.89 -6.77 0.00	48.00 -7.88 0.00	48.01 -9.35 0.00	47.61 -8.67 0.00	48.00 -8.74 0.00	47.81 -8.70 0.00	44.45 -8.28 0.00	44.74 -7.83 0.00	44.58 -8.05 0.00	43.99 -7.40 0.00	45.33 -6.77 0.00	44.88 -6.71 0.00	54.27 -8.11 0.00	53.68 -8.81 0.00	45.41 -6.43 0.00	41.07 -6.24 0.00	35.87 -5.22 0.00
NINE_MILE_1 23575	32.23 -0.72 0.00	29.54 -0.63 0.00	26.71 -0.55 0.00	26.92 -0.61 0.00	29.31 -0.60 0.00	35.80 -0.81 0.00	45.65 -1.12 0.00	50.47 -1.19 0.00	54.71 -1.17 0.00	56.04 -1.32 0.00	54.99 -1.29 0.00	55.44 -1.30 0.00	55.15 -1.36 0.00	51.46 -1.27 0.00	51.36 -1.21 0.00	51.37 -1.26 0.00	50.05 -1.34 0.00	50.80 -1.30 0.00	50.35 -1.24 0.00	60.88 -1.50 0.00	60.93 -1.56 0.00	50.60 -1.24 0.00	46.08 -1.23 0.00	40.02 -1.07 0.00
NINE_MILE_2 23744	32.23 -0.72 0.00	29.54 -0.63 0.00	26.71 -0.55 0.00	26.95 -0.58 0.00	29.31 -0.60 0.00	35.80 -0.81 0.00	45.65 -1.12 0.00	50.47 -1.19 0.00	54.71 -1.17 0.00	56.04 -1.32 0.00	55.04 -1.24 0.00	55.44 -1.30 0.00	55.21 -1.30 0.00	51.46 -1.27 0.00	51.36 -1.21 0.00	51.37 -1.26 0.00	50.11 -1.28 0.00	50.80 -1.30 0.00	50.35 -1.24 0.00	60.88 -1.50 0.00	60.93 -1.56 0.00	50.65 -1.19 0.00	46.13 -1.18 0.00	40.02 -1.07 0.00

NM_CAPITAL___DRP 24208	34.43 1.48 0.00	31.50 1.33 0.00	28.43 1.17 0.00	28.74 1.21 0.00	31.20 1.29 0.00	38.26 1.65 0.00	48.97 2.20 0.00	54.29 2.63 0.00	58.51 2.63 0.00	60.34 2.98 0.00	59.15 2.87 0.00	59.58 2.84 0.00	59.17 2.66 0.00	55.26 2.53 0.00	54.88 2.31 0.00	55.00 2.37 0.00	53.81 2.42 0.00	54.65 2.55 0.00	54.01 2.42 0.00	65.56 3.18 0.00	65.80 3.31 0.00	54.38 2.54 0.00	49.63 2.32 0.00	42.98 1.89 0.00
NM_CENTRAL___DRP 24181	32.52 -0.43 0.00	29.81 -0.36 0.00	26.96 -0.30 0.00	27.17 -0.36 0.00	29.58 -0.33 0.00	36.17 -0.44 0.00	46.21 -0.56 0.00	51.14 -0.52 0.00	55.54 -0.34 0.00	56.90 -0.46 0.00	55.89 -0.39 0.00	56.29 -0.45 0.00	56.00 -0.51 0.00	52.20 -0.53 0.00	52.04 -0.53 0.00	52.05 -0.58 0.00	50.72 -0.67 0.00	51.32 -0.78 0.00	50.97 -0.62 0.00	61.69 -0.69 0.00	61.74 -0.75 0.00	51.22 -0.62 0.00	46.51 -0.80 0.00	40.35 -0.74 0.00
NM_FRONTIER___DRP 24179	30.35 -2.60 0.00	28.06 -2.11 0.00	25.62 -1.64 0.00	25.74 -1.79 0.00	28.09 -1.82 0.00	33.61 -3.00 0.00	40.92 -5.85 0.00	45.05 -6.61 0.00	48.17 -7.71 0.00	48.18 -9.18 0.00	47.84 -8.44 0.00	48.17 -8.57 0.00	47.92 -8.59 0.00	44.56 -8.17 0.00	44.84 -7.73 0.00	44.68 -7.95 0.00	44.04 -7.35 0.00	45.48 -6.62 0.00	44.93 -6.66 0.00	54.46 -7.92 0.00	53.87 -8.62 0.00	45.57 -6.27 0.00	41.11 -6.20 0.00	35.91 -5.18 0.00
NM_ST_REGIS___HYD 24053	31.53 -1.42 0.00	28.81 -1.36 0.00	26.03 -1.23 0.00	26.29 -1.24 0.00	28.56 -1.35 0.00	35.07 -1.54 0.00	44.99 -1.78 0.00	50.37 -1.29 0.00	54.37 -1.51 0.00	55.87 -1.49 0.00	54.87 -1.41 0.00	55.26 -1.48 0.00	55.27 -1.24 0.00	51.57 -1.16 0.00	51.36 -1.21 0.00	51.42 -1.21 0.00	50.21 -1.18 0.00	50.80 -1.30 0.00	50.25 -1.34 0.00	60.76 -1.62 0.00	60.93 -1.56 0.00	50.23 -1.61 0.00	45.99 -1.32 0.00	39.45 -1.64 0.00
NORTHPORT___1 23551	43.46 2.44 -8.07	37.04 2.20 -4.67	29.23 1.96 -0.01	33.05 1.93 -3.59	33.83 2.06 -1.86	39.46 2.71 -0.14	48.45 1.68 0.00	53.47 1.81 0.00	57.67 1.79 0.00	60.11 2.75 0.00	59.15 2.87 0.00	59.46 2.72 0.00	59.00 2.49 0.00	55.52 2.79 0.00	55.46 2.84 -0.05	55.57 2.89 -0.05	54.79 3.03 -0.37	55.62 3.28 -0.24	58.86 3.20 -4.07	65.69 3.31 0.00	66.18 3.69 0.00	58.86 3.01 -4.01	49.72 2.41 0.00	44.68 2.63 -0.96
NORTHPORT___2 23552	43.52 2.50 -8.07	37.07 2.23 -4.67	29.26 1.99 -0.01	33.07 1.95 -3.59	33.89 2.12 -1.86	39.50 2.75 -0.14	48.64 1.87 0.00	53.73 2.07 0.00	57.89 2.01 0.00	60.40 3.04 0.00	59.38 3.10 0.00	59.75 3.01 0.00	59.22 2.71 0.00	55.74 3.01 0.00	55.67 3.05 -0.05	55.84 3.16 -0.05	55.00 3.24 -0.37	55.83 3.49 -0.24	59.12 3.46 -4.07	66.00 3.62 0.00	66.43 3.94 0.00	59.12 3.27 -4.01	49.91 2.60 0.00	44.80 2.75 -0.96
NORTHPORT___3 23553	43.91 2.90 -8.06	37.37 2.53 -4.67	29.56 2.29 -0.01	33.38 2.26 -3.59	34.19 2.42 -1.86	39.90 3.15 -0.14	49.25 2.48 0.00	54.35 2.69 0.00	58.56 2.68 0.00	61.03 3.67 0.00	59.99 3.71 0.00	60.37 3.63 0.00	59.84 3.33 0.00	56.37 3.64 0.00	56.25 3.63 -0.05	56.36 3.68 -0.05	55.51 3.75 -0.37	56.35 4.01 -0.24	59.58 3.92 -4.07	66.56 4.18 0.00	66.99 4.50 0.00	59.58 3.73 -4.01	50.38 3.07 0.00	45.38 3.33 -0.96
NORTHPORT___4 23650	43.88 2.87 -8.06	37.34 2.50 -4.67	29.51 2.24 -0.01	33.32 2.20 -3.59	34.16 2.39 -1.86	39.83 3.08 -0.14	49.02 2.25 0.00	54.09 2.43 0.00	58.34 2.46 0.00	60.80 3.44 0.00	59.77 3.49 0.00	60.09 3.35 0.00	59.62 3.11 0.00	56.16 3.43 0.00	56.04 3.42 -0.05	56.15 3.47 -0.05	55.31 3.55 -0.37	56.14 3.80 -0.24	59.37 3.71 -4.07	66.25 3.87 0.00	66.68 4.19 0.00	59.37 3.52 -4.01	50.20 2.89 0.00	45.34 3.29 -0.96
NORTHPORT___IC 23718	43.52 2.50 -8.07	37.07 2.23 -4.67	29.26 1.99 -0.01	33.07 1.95 -3.59	33.89 2.12 -1.86	39.50 2.75 -0.14	48.64 1.87 0.00	53.73 2.07 0.00	57.89 2.01 0.00	60.40 3.04 0.00	59.38 3.10 0.00	59.75 3.01 0.00	59.22 2.71 0.00	55.74 3.01 0.00	55.67 3.05 -0.05	55.84 3.16 -0.05	55.00 3.24 -0.37	55.83 3.49 -0.24	59.12 3.46 -4.07	66.00 3.62 0.00	66.43 3.94 0.00	59.12 3.27 -4.01	49.91 2.60 0.00	44.80 2.75 -0.96
NSINS_S_GLNS_FALLS 23858	34.63 1.68 0.00	31.62 1.45 0.00	28.54 1.28 0.00	28.85 1.32 0.00	31.35 1.44 0.00	38.55 1.94 0.00	49.58 2.81 0.00	55.17 3.51 0.00	59.40 3.52 0.00	61.32 3.96 0.00	60.05 3.77 0.00	60.43 3.69 0.00	60.01 3.50 0.00	56.00 3.27 0.00	55.51 2.94 0.00	55.52 2.89 0.00	54.42 3.03 0.00	55.28 3.18 0.00	54.53 2.94 0.00	66.37 3.99 0.00	66.61 4.12 0.00	54.95 3.11 0.00	49.96 2.65 0.00	42.90 1.81 0.00
NUCOR_STEEL___DRP 24197	32.69 -0.26 0.00	29.99 -0.18 0.00	27.15 -0.11 0.00	27.28 -0.25 0.00	29.79 -0.12 0.00	36.39 -0.22 0.00	46.54 -0.23 0.00	51.97 0.31 0.00	56.27 0.39 0.00	57.88 0.52 0.00	56.96 0.68 0.00	57.36 0.62 0.00	57.08 0.57 0.00	53.10 0.37 0.00	52.57 0.00 0.00	52.52 -0.11 0.00	51.03 -0.36 0.00	51.63 -0.47 0.00	51.33 -0.26 0.00	62.69 0.31 0.00	62.74 0.25 0.00	51.63 -0.21 0.00	46.84 -0.47 0.00	40.31 -0.78 0.00
NYISO_LBMP_REFERENCE 24008	32.95 0.00 0.00	30.17 0.00 0.00	27.26 0.00 0.00	27.53 0.00 0.00	29.91 0.00 0.00	36.61 0.00 0.00	46.77 0.00 0.00	51.66 0.00 0.00	55.88 0.00 0.00	57.36 0.00 0.00	56.28 0.00 0.00	56.74 0.00 0.00	56.51 0.00 0.00	52.73 0.00 0.00	52.57 0.00 0.00	52.63 0.00 0.00	51.39 0.00 0.00	52.10 0.00 0.00	51.59 0.00 0.00	62.38 0.00 0.00	62.49 0.00 0.00	51.84 0.00 0.00	47.31 0.00 0.00	41.09 0.00 0.00
NYPA_BRENTWD____GT 24164	43.77 2.83 -7.99	37.30 2.50 -4.63	29.51 2.24 -0.01	33.29 2.20 -3.56	34.14 2.39 -1.84	39.83 3.08 -0.14	49.16 2.39 0.00	54.40 2.74 0.00	58.62 2.74 0.00	61.20 3.84 0.00	60.22 3.94 0.00	60.54 3.80 0.00	60.01 3.50 0.00	56.47 3.74 0.00	56.32 3.68 -0.07	56.49 3.79 -0.07	55.70 3.91 -0.40	56.53 4.17 -0.26	59.84 4.18 -4.07	66.93 4.55 0.00	67.36 4.87 0.00	59.79 3.94 -4.01	50.48 3.17 0.00	45.17 3.12 -0.96
NYPA_GOWANUS____GT5 24156	35.32 2.37 0.00	32.19 2.02 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.14 2.53 0.00	49.84 3.04 -0.03	64.91 3.15 -10.10	70.06 3.19 -10.99	70.22 3.73 -9.13	70.16 3.43 -10.45	70.22 3.57 -9.91	70.21 3.33 -10.37	70.21 3.27 -14.21	70.15 3.10 -14.48	70.15 3.21 -14.31	70.20 3.39 -15.42	74.72 3.75 -18.87	89.19 3.77 -33.83	74.60 4.24 -7.98	74.27 4.44 -7.34	69.95 3.42 -14.69	66.63 3.41 -15.91	45.70 3.29 -1.32
NYPA_GOWANUS____GT6 24157	35.32 2.37 0.00	32.19 2.02 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.14 2.53 0.00	49.84 3.04 -0.03	64.91 3.15 -10.10	70.06 3.19 -10.99	70.22 3.73 -9.13	70.16 3.43 -10.45	70.22 3.57 -9.91	70.21 3.33 -10.37	70.21 3.27 -14.21	70.15 3.10 -14.48	70.15 3.21 -14.31	70.20 3.39 -15.42	74.72 3.75 -18.87	89.19 3.77 -33.83	74.60 4.24 -7.98	74.27 4.44 -7.34	69.95 3.42 -14.69	66.63 3.41 -15.91	45.70 3.29 -1.32
NYPA_HARLEM__RVR__GT1 24160	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.90 3.49 -1.32

NYPA_HARLEM__RVR_GT2 24161	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.90 3.49 -1.32
NYPA_KENT____GT 24152	35.36 2.41 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	70.17 3.30 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.26 3.32 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.33 4.50 -7.34	70.05 3.52 -14.69	66.72 3.50 -15.91	45.82 3.41 -1.32
NYPA_POUCH1____GT 24155	35.39 2.44 0.00	32.31 2.14 0.00	29.22 1.96 0.00	29.54 2.01 0.00	32.09 2.18 0.00	39.47 2.86 0.00	49.56 2.76 -0.03	57.53 2.84 -3.03	62.08 2.91 -3.29	63.48 3.38 -2.74	62.56 3.15 -3.13	62.94 3.23 -2.97	62.67 3.05 -3.11	59.94 2.95 -4.26	59.75 2.84 -4.34	59.92 3.00 -4.29	59.14 3.13 -4.62	61.29 3.54 -5.65	65.23 3.51 -10.13	68.70 3.93 -2.39	68.75 4.06 -2.20	59.40 3.16 -4.40	55.20 3.12 -4.77	45.49 3.08 -1.32
NYPA_VERNON____GT2 24162	35.39 2.44 0.00	32.25 2.08 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.77 3.55 -15.91	45.86 3.45 -1.32
NYPA_VERNON____GT3 24163	35.39 2.44 0.00	32.25 2.08 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.77 3.55 -15.91	45.86 3.45 -1.32
NYPA__HOLTSVILL 23794	43.67 2.67 -8.05	37.15 2.32 -4.66	29.34 2.07 -0.01	33.17 2.06 -3.58	33.98 2.21 -1.86	39.57 2.82 -0.14	48.69 1.92 0.00	53.83 2.17 0.00	57.95 2.07 0.00	60.51 3.15 0.00	59.54 3.26 0.00	59.86 3.12 0.00	59.39 2.88 0.00	55.84 3.11 0.00	55.73 3.10 -0.06	55.95 3.26 -0.06	55.17 3.39 -0.39	56.00 3.65 -0.25	59.27 3.61 -4.07	66.19 3.81 0.00	66.61 4.12 0.00	59.22 3.37 -4.01	50.05 2.74 0.00	44.97 2.92 -0.96
NYPA____HELLGATE_GT1 24158	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.90 3.49 -1.32
NYPA____HELLGATE_GT2 24159	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.06 2.45 0.00	49.93 3.13 -0.03	65.01 3.25 -10.10	66.79 3.19 -7.72	66.85 3.61 -5.88	66.85 3.38 -7.19	66.85 3.46 -6.65	66.84 3.22 -7.11	66.83 3.16 -10.94	66.83 3.05 -11.21	66.83 3.16 -11.04	66.82 3.34 -12.09	66.84 3.65 -11.09	66.82 3.66 -11.57	66.87 4.18 -0.31	66.80 4.31 0.00	66.72 3.47 -11.41	66.72 3.50 -15.91	45.90 3.49 -1.32
O.H._GEN_BRUCE 24063	30.28 -2.67 0.00	28.00 -2.17 0.00	25.54 -1.72 0.00	25.69 -1.84 0.00	28.00 -1.91 0.00	32.96 -3.08 0.57	42.00 -5.89 -1.12	45.00 -6.66 0.00	48.11 -7.77 0.00	48.13 -9.23 0.00	47.78 -8.50 0.00	48.12 -8.62 0.00	47.92 -8.59 0.00	44.56 -8.17 0.00	44.84 -7.73 0.00	44.68 -7.95 0.00	44.09 -7.30 0.00	45.43 -6.67 0.00	44.99 -6.60 0.00	54.46 -7.92 0.00	53.80 -8.69 0.00	45.52 -6.32 0.00	41.99 -6.15 -0.83	34.88 -5.18 1.03
OAK_ORCHARD__HYD 24046	32.19 -0.76 0.00	29.60 -0.57 0.00	26.91 -0.35 0.00	27.06 -0.47 0.00	29.52 -0.39 0.00	35.80 -0.81 0.00	44.85 -1.92 0.00	49.90 -1.76 0.00	54.04 -1.84 0.00	55.24 -2.12 0.00	54.42 -1.86 0.00	54.81 -1.93 0.00	54.53 -1.98 0.00	50.41 -2.32 0.00	50.57 -2.00 0.00	50.47 -2.16 0.00	48.92 -2.47 0.00	50.02 -2.08 0.00	49.63 -1.96 0.00	60.32 -2.06 0.00	60.05 -2.44 0.00	49.97 -1.87 0.00	45.32 -1.99 0.00	38.99 -2.10 0.00
OCC_CHEM__DRP 24175	30.35 -2.60 0.00	28.06 -2.11 0.00	25.60 -1.66 0.00	25.74 -1.79 0.00	28.09 -1.82 0.00	33.61 -3.00 0.00	40.92 -5.85 0.00	45.05 -6.61 0.00	48.17 -7.71 0.00	48.18 -9.18 0.00	47.84 -8.44 0.00	48.17 -8.57 0.00	47.92 -8.59 0.00	44.56 -8.17 0.00	44.84 -7.73 0.00	44.63 -8.00 0.00	44.04 -7.35 0.00	45.48 -6.62 0.00	44.93 -6.66 0.00	54.46 -7.92 0.00	53.87 -8.62 0.00	45.52 -6.32 0.00	41.11 -6.20 0.00	35.91 -5.18 0.00
OLIN_CORP_DRP 24177	30.35 -2.60 0.00	28.06 -2.11 0.00	25.60 -1.66 0.00	25.74 -1.79 0.00	28.09 -1.82 0.00	33.61 -3.00 0.00	41.02 -5.75 0.00	45.20 -6.46 0.00	48.34 -7.54 0.00	48.35 -9.01 0.00	48.01 -8.27 0.00	48.34 -8.40 0.00	48.20 -8.31 0.00	44.77 -7.96 0.00	45.05 -7.52 0.00	44.84 -7.79 0.00	44.20 -7.19 0.00	45.59 -6.51 0.00	45.09 -6.50 0.00	54.71 -7.67 0.00	54.05 -8.44 0.00	45.67 -6.17 0.00	41.21 -6.10 0.00	35.95 -5.14 0.00
ONONDAGA_REF_OCCRA 23987	32.55 -0.40 0.00	29.84 -0.33 0.00	26.99 -0.27 0.00	27.20 -0.33 0.00	29.61 -0.30 0.00	36.21 -0.40 0.00	46.35 -0.42 0.00	51.35 -0.31 0.00	55.77 -0.11 0.00	57.19 -0.17 0.00	56.17 -0.11 0.00	56.63 -0.11 0.00	56.34 -0.17 0.00	52.52 -0.21 0.00	52.25 -0.32 0.00	52.26 -0.37 0.00	50.93 -0.46 0.00	51.53 -0.57 0.00	51.13 -0.46 0.00	61.94 -0.44 0.00	62.05 -0.44 0.00	51.43 -0.41 0.00	46.70 -0.61 0.00	40.47 -0.62 0.00
ONONDAGA__COGEN 23986	32.49 -0.46 0.00	29.81 -0.36 0.00	26.96 -0.30 0.00	27.17 -0.36 0.00	29.58 -0.33 0.00	36.13 -0.48 0.00	46.16 -0.61 0.00	51.20 -0.46 0.00	55.60 -0.28 0.00	57.07 -0.29 0.00	56.05 -0.23 0.00	56.51 -0.23 0.00	56.23 -0.28 0.00	52.41 -0.32 0.00	52.15 -0.42 0.00	52.10 -0.53 0.00	50.77 -0.62 0.00	51.37 -0.73 0.00	50.97 -0.62 0.00	61.76 -0.62 0.00	61.87 -0.62 0.00	51.22 -0.62 0.00	46.55 -0.76 0.00	40.35 -0.74 0.00
ONTARIO__LFGE 23819	31.43 -1.52 0.00	28.87 -1.30 0.00	26.31 -0.95 0.00	26.35 -1.18 0.00	28.74 -1.17 0.00	34.93 -1.68 0.00	44.62 -2.15 0.00	49.44 -2.22 0.00	53.76 -2.12 0.00	54.72 -2.64 0.00	53.86 -2.42 0.00	54.30 -2.44 0.00	54.02 -2.49 0.00	50.15 -2.58 0.00	50.10 -2.47 0.00	50.05 -2.58 0.00	48.56 -2.83 0.00	49.18 -2.92 0.00	49.01 -2.58 0.00	59.57 -2.81 0.00	59.43 -3.06 0.00	49.30 -2.54 0.00	44.24 -3.07 0.00	38.34 -2.75 0.00
OSWEGATCHIE__HYD 24044	31.66 -1.29 0.00	28.90 -1.27 0.00	26.09 -1.17 0.00	26.35 -1.18 0.00	28.65 -1.26 0.00	35.22 -1.39 0.00	45.18 -1.59 0.00	50.58 -1.08 0.00	54.59 -1.29 0.00	56.21 -1.15 0.00	55.15 -1.13 0.00	55.61 -1.13 0.00	55.44 -1.07 0.00	51.73 -1.00 0.00	51.41 -1.16 0.00	51.42 -1.21 0.00	50.21 -1.18 0.00	50.85 -1.25 0.00	50.35 -1.24 0.00	61.01 -1.37 0.00	61.12 -1.37 0.00	50.39 -1.45 0.00	46.03 -1.28 0.00	39.49 -1.60 0.00

OSWEGO___5 23606	32.32 -0.63 0.00	29.63 -0.54 0.00	26.80 -0.46 0.00	27.01 -0.52 0.00	29.40 -0.51 0.00	35.91 -0.70 0.00	45.83 -0.94 0.00	50.68 -0.98 0.00	54.93 -0.95 0.00	56.27 -1.09 0.00	55.27 -1.01 0.00	55.72 -1.02 0.00	55.44 -1.07 0.00	51.68 -1.05 0.00	51.57 -1.00 0.00	51.58 -1.05 0.00	50.26 -1.13 0.00	50.95 -1.15 0.00	50.56 -1.03 0.00	61.13 -1.25 0.00	61.18 -1.31 0.00	50.80 -1.04 0.00	46.22 -1.09 0.00	40.15 -0.94 0.00
OSWEGO___6 23613	32.32 -0.63 0.00	29.63 -0.54 0.00	26.80 -0.46 0.00	27.01 -0.52 0.00	29.40 -0.51 0.00	35.91 -0.70 0.00	45.83 -0.94 0.00	50.68 -0.98 0.00	54.93 -0.95 0.00	56.27 -1.09 0.00	55.27 -1.01 0.00	55.72 -1.02 0.00	55.44 -1.07 0.00	51.68 -1.05 0.00	51.57 -1.00 0.00	51.58 -1.05 0.00	50.26 -1.13 0.00	50.95 -1.15 0.00	50.56 -1.03 0.00	61.13 -1.25 0.00	61.18 -1.31 0.00	50.80 -1.04 0.00	46.22 -1.09 0.00	40.15 -0.94 0.00
OUTOKUMPU-AB___DRP 24206	30.45 -2.50 0.00	28.15 -2.02 0.00	25.68 -1.58 0.00	25.80 -1.73 0.00	28.17 -1.74 0.00	33.75 -2.86 0.00	41.39 -5.38 0.00	45.46 -6.20 0.00	48.56 -7.32 0.00	48.58 -8.78 0.00	48.23 -8.05 0.00	48.57 -8.17 0.00	48.60 -7.91 0.00	45.14 -7.59 0.00	45.37 -7.20 0.00	45.16 -7.47 0.00	44.30 -7.09 0.00	45.59 -6.51 0.00	45.09 -6.50 0.00	54.89 -7.49 0.00	54.30 -8.19 0.00	45.72 -6.12 0.00	41.35 -5.96 0.00	36.08 -5.01 0.00
OXBOW____ 24026	30.31 -2.64 0.00	28.03 -2.14 0.00	25.57 -1.69 0.00	25.69 -1.84 0.00	28.03 -1.88 0.00	33.57 -3.04 0.00	41.02 -5.75 0.00	45.10 -6.56 0.00	48.22 -7.66 0.00	48.18 -9.18 0.00	47.84 -8.44 0.00	48.17 -8.57 0.00	47.30 -9.21 0.00	43.98 -8.75 0.00	44.32 -8.25 0.00	44.10 -8.53 0.00	43.99 -7.40 0.00	45.33 -6.77 0.00	44.83 -6.76 0.00	54.52 -7.86 0.00	53.87 -8.62 0.00	45.46 -6.38 0.00	41.11 -6.20 0.00	35.87 -5.22 0.00
PEEKSKILL____ 23653	34.63 1.68 0.00	31.59 1.42 0.00	28.49 1.23 0.00	28.77 1.24 0.00	31.23 1.32 0.00	38.33 1.72 0.00	48.97 2.20 0.00	53.83 2.17 0.00	58.00 2.12 0.00	59.94 2.58 0.00	58.76 2.48 0.00	59.29 2.55 0.00	58.83 2.32 0.00	55.00 2.27 0.00	54.73 2.16 0.00	54.95 2.32 0.00	53.86 2.47 0.00	54.76 2.66 0.00	54.27 2.68 0.00	65.44 3.06 0.00	65.68 3.19 0.00	54.33 2.49 0.00	49.82 2.51 0.00	43.23 2.55 0.41
PGE MADISON___WINDPWR 24146	33.51 0.56 0.00	30.68 0.51 0.00	27.78 0.52 0.00	27.92 0.39 0.00	30.51 0.60 0.00	37.42 0.81 0.00	48.31 1.54 0.00	54.66 3.00 0.00	58.39 2.51 0.00	60.57 3.21 0.00	59.54 3.26 0.00	59.92 3.18 0.00	59.56 3.05 0.00	55.47 2.74 0.00	54.30 1.73 0.00	54.26 1.63 0.00	52.73 1.34 0.00	53.30 1.20 0.00	53.24 1.65 0.00	65.75 3.37 0.00	65.80 3.31 0.00	53.45 1.61 0.00	48.59 1.28 0.00	41.38 0.29 0.00
PJM_GEN_KEystone 24065	29.92 -3.03 0.00	27.61 -2.56 0.00	25.00 -2.26 0.00	25.00 -2.53 0.00	27.58 -2.33 0.00	33.00 -3.04 0.57	45.27 -2.62 -1.12	49.59 -2.07 0.00	52.81 -3.07 0.00	52.94 -4.42 0.00	52.28 -4.00 0.00	52.65 -4.09 0.00	52.38 -4.13 0.00	48.62 -4.11 0.00	48.00 -4.57 0.00	48.00 -4.63 0.00	46.25 -5.14 0.00	46.47 -5.63 0.00	47.20 -4.39 0.00	58.89 -3.49 0.00	58.55 -3.94 0.00	47.64 -4.20 0.00	42.65 -5.49 -0.83	35.01 -5.05 1.03
PLEASANTVLY___LBMP 24000	34.56 1.61 0.00	31.56 1.39 0.00	28.49 1.23 0.00	28.77 1.24 0.00	31.23 1.32 0.00	38.29 1.68 0.00	48.87 2.10 0.00	53.78 2.12 0.00	57.95 2.07 0.00	59.88 2.52 0.00	58.64 2.36 0.00	59.18 2.44 0.00	58.71 2.20 0.00	54.94 2.21 0.00	54.67 2.10 0.00	54.84 2.21 0.00	53.70 2.31 0.00	54.60 2.50 0.00	54.07 2.48 0.00	65.25 2.87 0.00	65.49 3.00 0.00	54.17 2.33 0.00	49.72 2.41 0.00	43.54 2.42 -0.03
POLETTI____ 23519	35.19 2.24 0.00	32.10 1.93 0.00	28.95 1.69 0.00	29.21 1.68 0.00	31.70 1.79 0.00	38.95 2.34 0.00	49.83 3.04 -0.02	54.76 3.10 0.00	58.95 3.07 0.00	60.92 3.56 0.00	59.60 3.32 0.00	60.14 3.40 0.00	59.73 3.22 0.00	55.89 3.16 0.00	55.57 3.00 0.00	55.74 3.11 0.00	54.68 3.29 0.00	55.69 3.59 0.00	55.20 3.61 0.00	66.50 4.12 0.00	66.80 4.31 0.00	55.21 3.37 0.00	50.67 3.36 0.00	45.70 3.29 -1.32
PORT_JEFF_3 23555	43.65 2.67 -8.03	37.14 2.32 -4.65	29.34 2.07 -0.01	33.15 2.04 -3.58	33.94 2.18 -1.85	39.50 2.75 -0.14	48.08 1.31 0.00	53.11 1.45 0.00	57.17 1.29 0.00	59.71 2.35 0.00	58.81 2.53 0.00	59.12 2.38 0.00	58.66 2.15 0.00	55.16 2.43 0.00	55.05 2.42 -0.06	55.27 2.58 -0.06	54.50 2.72 -0.39	55.32 2.97 -0.25	58.60 2.94 -4.07	65.31 2.93 0.00	65.80 3.31 0.00	58.49 2.64 -4.01	49.49 2.18 0.00	44.47 2.42 -0.96
PORT_JEFF_4 23616	43.65 2.67 -8.03	37.14 2.32 -4.65	29.34 2.07 -0.01	33.15 2.04 -3.58	33.94 2.18 -1.85	39.46 2.71 -0.14	48.03 1.26 0.00	53.16 1.50 0.00	57.22 1.34 0.00	59.71 2.35 0.00	58.81 2.53 0.00	59.12 2.38 0.00	58.66 2.15 0.00	55.21 2.48 0.00	55.05 2.42 -0.06	55.32 2.63 -0.06	54.50 2.72 -0.39	55.37 3.02 -0.25	58.60 2.94 -4.07	65.37 2.99 0.00	65.80 3.31 0.00	58.55 2.70 -4.01	49.49 2.18 0.00	44.43 2.38 -0.96
PORT_JEFF_IC 23713	43.74 2.77 -8.02	37.23 2.41 -4.65	29.45 2.18 -0.01	33.25 2.15 -3.57	34.06 2.30 -1.85	39.64 2.89 -0.14	48.50 1.73 0.00	53.67 2.01 0.00	57.72 1.84 0.00	60.34 2.98 0.00	59.43 3.15 0.00	59.75 3.01 0.00	59.22 2.71 0.00	55.74 3.01 0.00	55.57 2.94 -0.06	55.80 3.11 -0.06	54.97 3.19 -0.39	55.84 3.49 -0.25	59.12 3.46 -4.07	66.00 3.62 0.00	66.49 4.00 0.00	59.06 3.21 -4.01	49.91 2.60 0.00	44.76 2.71 -0.96
PPL PILGRIM_ST_GT1 24216	43.77 2.83 -7.99	37.30 2.50 -4.63	29.51 2.24 -0.01	33.29 2.20 -3.56	34.14 2.39 -1.84	39.83 3.08 -0.14	49.16 2.39 0.00	54.40 2.74 0.00	58.62 2.74 0.00	61.20 3.84 0.00	60.22 3.94 0.00	60.54 3.80 0.00	60.01 3.50 0.00	56.47 3.74 0.00	56.32 3.68 -0.07	56.49 3.79 -0.07	55.70 3.91 -0.40	56.53 4.17 -0.26	59.84 4.18 -4.07	66.93 4.55 0.00	67.36 4.87 0.00	59.79 3.94 -4.01	50.48 3.17 0.00	45.17 3.12 -0.96
PPL PILGRIM_ST_GT2 24217	43.77 2.83 -7.99	37.30 2.50 -4.63	29.51 2.24 -0.01	33.29 2.20 -3.56	34.14 2.39 -1.84	39.83 3.08 -0.14	49.16 2.39 0.00	54.40 2.74 0.00	58.62 2.74 0.00	61.20 3.84 0.00	60.22 3.94 0.00	60.54 3.80 0.00	60.01 3.50 0.00	56.47 3.74 0.00	56.32 3.68 -0.07	56.49 3.79 -0.07	55.70 3.91 -0.40	56.53 4.17 -0.26	59.84 4.18 -4.07	66.93 4.55 0.00	67.36 4.87 0.00	59.79 3.94 -4.01	50.48 3.17 0.00	45.17 3.12 -0.96
PPL_SHRM_GT3 24213	43.81 2.83 -8.03	37.29 2.47 -4.65	29.48 2.21 -0.01	33.29 2.18 -3.58	34.12 2.36 -1.85	39.75 3.00 -0.14	48.87 2.10 0.00	54.09 2.43 0.00	58.34 2.46 0.00	60.92 3.56 0.00	59.94 3.66 0.00	60.26 3.52 0.00	59.73 3.22 0.00	56.21 3.48 0.00	56.10 3.47 -0.06	56.32 3.63 -0.06	55.48 3.70 -0.39	56.31 3.96 -0.25	59.63 3.97 -4.07	66.62 4.24 0.00	67.05 4.56 0.00	59.58 3.73 -4.01	50.24 2.93 0.00	45.05 3.00 -0.96
PPL_SHRM_GT4 24214	43.81 2.83 -8.03	37.29 2.47 -4.65	29.48 2.21 -0.01	33.29 2.18 -3.58	34.12 2.36 -1.85	39.75 3.00 -0.14	48.87 2.10 0.00	54.09 2.43 0.00	58.34 2.46 0.00	60.92 3.56 0.00	59.94 3.66 0.00	60.26 3.52 0.00	59.73 3.22 0.00	56.21 3.48 0.00	56.10 3.47 -0.06	56.32 3.63 -0.06	55.48 3.70 -0.39	56.31 3.96 -0.25	59.63 3.97 -4.07	66.62 4.24 0.00	67.05 4.56 0.00	59.58 3.73 -4.01	50.24 2.93 0.00	45.05 3.00 -0.96

PROJECT___ORANGE 23990	32.49 -0.46 0.00	29.78 -0.39 0.00	26.93 -0.33 0.00	27.14 -0.39 0.00	29.55 -0.36 0.00	36.13 -0.48 0.00	46.16 -0.61 0.00	51.14 -0.52 0.00	55.49 -0.39 0.00	56.84 -0.52 0.00	55.83 -0.45 0.00	56.29 -0.45 0.00	56.00 -0.51 0.00	52.20 -0.53 0.00	51.99 -0.58 0.00	52.00 -0.63 0.00	50.67 -0.72 0.00	51.32 -0.78 0.00	50.92 -0.67 0.00	61.63 -0.75 0.00	61.74 -0.75 0.00	51.22 -0.62 0.00	46.51 -0.80 0.00	40.35 -0.74 0.00
PROJECT___ORANGE 1 24174	32.49 -0.46 0.00	29.78 -0.39 0.00	26.93 -0.33 0.00	27.14 -0.39 0.00	29.55 -0.36 0.00	36.13 -0.48 0.00	46.16 -0.61 0.00	51.14 -0.52 0.00	55.49 -0.39 0.00	56.84 -0.52 0.00	55.83 -0.45 0.00	56.29 -0.45 0.00	56.00 -0.51 0.00	52.20 -0.53 0.00	51.99 -0.58 0.00	52.00 -0.63 0.00	50.67 -0.72 0.00	51.32 -0.78 0.00	50.92 -0.67 0.00	61.63 -0.75 0.00	61.74 -0.75 0.00	51.22 -0.62 0.00	46.51 -0.80 0.00	40.35 -0.74 0.00
PROJECT___ORANGE 2 24166	32.49 -0.46 0.00	29.78 -0.39 0.00	26.93 -0.33 0.00	27.14 -0.39 0.00	29.55 -0.36 0.00	36.13 -0.48 0.00	46.16 -0.61 0.00	51.14 -0.52 0.00	55.49 -0.39 0.00	56.84 -0.52 0.00	55.83 -0.45 0.00	56.29 -0.45 0.00	56.00 -0.51 0.00	52.20 -0.53 0.00	51.99 -0.58 0.00	52.00 -0.63 0.00	50.67 -0.72 0.00	51.32 -0.78 0.00	50.92 -0.67 0.00	61.63 -0.75 0.00	61.74 -0.75 0.00	51.22 -0.62 0.00	46.51 -0.80 0.00	40.35 -0.74 0.00
PYRITES___HYD 24023	31.76 -1.19 0.00	28.99 -1.18 0.00	26.17 -1.09 0.00	26.46 -1.07 0.00	28.74 -1.17 0.00	35.37 -1.24 0.00	45.41 -1.36 0.00	51.30 -0.36 0.00	54.99 -0.89 0.00	56.90 -0.46 0.00	55.89 -0.39 0.00	56.29 -0.45 0.00	56.23 -0.28 0.00	52.47 -0.26 0.00	51.89 -0.68 0.00	51.95 -0.68 0.00	50.72 -0.67 0.00	51.32 -0.78 0.00	50.82 -0.77 0.00	61.88 -0.50 0.00	61.99 -0.50 0.00	50.75 -1.09 0.00	46.65 -0.66 0.00	39.69 -1.40 0.00
RANKINE____ 23646	30.45 -2.50 0.00	28.15 -2.02 0.00	25.65 -1.61 0.00	25.74 -1.79 0.00	28.15 -1.76 0.00	33.72 -2.89 0.00	41.77 -5.00 0.00	46.29 -5.37 0.00	49.40 -6.48 0.00	49.44 -7.92 0.00	49.08 -7.20 0.00	49.36 -7.38 0.00	49.22 -7.29 0.00	45.72 -7.01 0.00	45.79 -6.78 0.00	45.63 -7.00 0.00	44.71 -6.68 0.00	45.95 -6.15 0.00	45.61 -5.98 0.00	55.83 -6.55 0.00	55.24 -7.25 0.00	46.24 -5.60 0.00	41.49 -5.82 0.00	36.04 -5.05 0.00
RAVENS GT4-7____ 23728	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWD GT2____ 23730	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWD GT3____ 23733	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT2_1 24244	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT2_2 24245	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT2_3 24246	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT2_4 24247	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT3_1 24248	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT3_2 24249	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT3_3 24250	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT3_4 24251	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23

RAVENSWOOD_GT_1 23729	35.39 2.44 0.00	32.25 2.08 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.77 3.55 -15.91	45.86 3.45 -1.32
RAVENSWOOD_GT_10 24258	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT_11 24259	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT_4 24252	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT_5 24254	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT_6 24253	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT_7 24255	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD_GT_9 24257	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RAVENSWOOD___1 23533	35.39 2.44 0.00	32.25 2.08 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.77 3.55 -15.91	45.86 3.45 -1.32
RAVENSWOOD___2 23534	35.39 2.44 0.00	32.25 2.08 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.77 3.55 -15.91	45.86 3.45 -1.32
RAVENSWOOD___3 23535	35.16 2.21 0.00	32.04 1.87 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.88 2.27 0.00	49.75 2.95 -0.03	54.55 2.89 0.00	58.73 2.85 0.00	60.63 3.27 0.00	59.26 2.98 0.00	59.80 3.06 0.00	59.39 2.88 0.00	55.58 2.85 0.00	55.25 2.68 0.00	55.47 2.84 0.00	54.42 3.03 0.00	55.54 3.44 0.00	55.00 3.41 0.00	66.19 3.81 0.00	66.49 4.00 0.00	55.00 3.16 0.00	50.53 3.22 0.00	45.48 3.16 -1.23
RAVENSWOOD___4 23820	35.39 2.44 0.00	32.25 2.08 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	50.03 3.23 -0.03	65.12 3.36 -10.10	70.22 3.35 -10.99	70.28 3.79 -9.13	70.28 3.55 -10.45	70.28 3.63 -9.91	70.33 3.45 -10.37	70.26 3.32 -14.21	70.26 3.21 -14.48	70.26 3.32 -14.31	70.30 3.49 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.39 4.56 -7.34	70.11 3.58 -14.69	66.77 3.55 -15.91	45.86 3.45 -1.32
RAVNSWD 8-11____ 23667	35.16 2.21 0.00	32.07 1.90 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.75 2.95 -0.03	54.66 3.00 0.00	58.84 2.96 0.00	60.80 3.44 0.00	59.49 3.21 0.00	60.03 3.29 0.00	59.62 3.11 0.00	55.74 3.01 0.00	55.46 2.89 0.00	55.63 3.00 0.00	54.58 3.19 0.00	55.64 3.54 0.00	55.10 3.51 0.00	66.37 3.99 0.00	66.68 4.19 0.00	55.11 3.27 0.00	50.62 3.31 0.00	45.52 3.20 -1.23
RCPL TRUST___DRP 24196	35.16 2.21 0.00	32.04 1.87 0.00	28.90 1.64 0.00	29.18 1.65 0.00	31.67 1.76 0.00	38.92 2.31 0.00	49.73 2.95 -0.01	54.71 3.05 0.00	58.95 3.07 0.00	60.92 3.56 0.00	59.60 3.32 0.00	60.14 3.40 0.00	59.67 3.16 0.00	55.84 3.11 0.00	55.57 3.00 0.00	55.74 3.11 0.00	54.63 3.24 0.00	55.64 3.54 0.00	55.15 3.56 0.00	66.43 4.05 0.00	66.74 4.25 0.00	55.16 3.32 0.00	50.62 3.31 0.00	43.45 3.20 0.84
RENSSELAER___COGEN 23796	34.40 1.45 0.00	31.47 1.30 0.00	28.41 1.15 0.00	28.71 1.18 0.00	31.17 1.26 0.00	38.22 1.61 0.00	48.92 2.15 0.00	54.19 2.53 0.00	58.39 2.51 0.00	60.23 2.87 0.00	59.04 2.76 0.00	59.46 2.72 0.00	59.05 2.54 0.00	55.16 2.43 0.00	54.78 2.21 0.00	54.89 2.26 0.00	53.70 2.31 0.00	54.60 2.50 0.00	53.96 2.37 0.00	65.50 3.12 0.00	65.68 3.19 0.00	54.28 2.44 0.00	49.58 2.27 0.00	42.98 1.89 0.00



REVERE_CPDRP 24186	33.41 0.46 0.00	30.50 0.33 0.00	27.56 0.30 0.00	27.78 0.25 0.00	30.24 0.33 0.00	37.16 0.55 0.00	47.71 0.94 0.00	53.16 1.50 0.00	57.39 1.51 0.00	59.08 1.72 0.00	57.97 1.69 0.00	58.39 1.65 0.00	58.09 1.58 0.00	54.15 1.42 0.00	53.78 1.21 0.00	53.74 1.11 0.00	52.42 1.03 0.00	53.14 1.04 0.00	52.78 1.19 0.00	64.13 1.75 0.00	64.18 1.69 0.00	52.88 1.04 0.00	48.16 0.85 0.00	41.54 0.45 0.00
ROCHESTER_9_IC 23652	32.55 -0.40 0.00	29.96 -0.21 0.00	27.21 -0.05 0.00	27.36 -0.17 0.00	29.88 -0.03 0.00	36.28 -0.33 0.00	45.55 -1.22 0.00	50.78 -0.88 0.00	54.99 -0.89 0.00	56.21 -1.15 0.00	55.44 -0.84 0.00	55.83 -0.91 0.00	55.55 -0.96 0.00	51.15 -1.58 0.00	51.41 -1.16 0.00	51.26 -1.37 0.00	49.69 -1.70 0.00	50.80 -1.30 0.00	50.40 -1.19 0.00	61.38 -1.00 0.00	61.12 -1.37 0.00	50.75 -1.09 0.00	46.03 -1.28 0.00	39.45 -1.64 0.00
ROSETON___1 23587	34.43 1.48 0.00	31.41 1.24 0.00	28.35 1.09 0.00	28.63 1.10 0.00	31.08 1.17 0.00	38.11 1.50 0.00	48.45 1.68 0.00	53.26 1.60 0.00	57.39 1.51 0.00	59.31 1.95 0.00	58.08 1.80 0.00	58.61 1.87 0.00	58.21 1.70 0.00	54.42 1.69 0.00	54.15 1.58 0.00	54.31 1.68 0.00	53.24 1.85 0.00	54.13 2.03 0.00	53.60 2.01 0.00	64.69 2.31 0.00	64.93 2.44 0.00	53.71 1.87 0.00	49.44 2.13 0.00	43.47 2.30 -0.08
ROSETON___2 23588	34.40 1.45 0.00	31.41 1.24 0.00	28.32 1.06 0.00	28.63 1.10 0.00	31.05 1.14 0.00	38.11 1.50 0.00	48.45 1.68 0.00	53.26 1.60 0.00	57.39 1.51 0.00	59.31 1.95 0.00	58.08 1.80 0.00	58.61 1.87 0.00	58.21 1.70 0.00	54.42 1.69 0.00	54.15 1.58 0.00	54.31 1.68 0.00	53.24 1.85 0.00	54.13 2.03 0.00	53.60 2.01 0.00	64.69 2.31 0.00	64.93 2.44 0.00	53.71 1.87 0.00	49.44 2.13 0.00	43.47 2.30 -0.08
RUSSELL___STATION 23914	32.23 -0.72 0.00	29.60 -0.57 0.00	26.93 -0.33 0.00	27.06 -0.47 0.00	29.52 -0.39 0.00	35.88 -0.73 0.00	45.04 -1.73 0.00	50.16 -1.50 0.00	54.43 -1.45 0.00	55.58 -1.78 0.00	54.82 -1.46 0.00	55.21 -1.53 0.00	54.87 -1.64 0.00	50.52 -2.21 0.00	50.89 -1.68 0.00	50.79 -1.84 0.00	49.23 -2.16 0.00	50.28 -1.82 0.00	49.89 -1.70 0.00	60.63 -1.75 0.00	60.37 -2.12 0.00	50.23 -1.61 0.00	45.47 -1.84 0.00	39.04 -2.05 0.00
S SALMON___HYD 24043	32.03 -0.92 0.00	29.33 -0.84 0.00	26.50 -0.76 0.00	26.73 -0.80 0.00	29.07 -0.84 0.00	35.62 -0.99 0.00	45.60 -1.17 0.00	50.58 -1.08 0.00	54.93 -0.95 0.00	56.38 -0.98 0.00	55.38 -0.90 0.00	55.78 -0.96 0.00	55.49 -1.02 0.00	51.73 -1.00 0.00	51.52 -1.05 0.00	51.52 -1.11 0.00	50.21 -1.18 0.00	50.90 -1.20 0.00	50.45 -1.14 0.00	61.07 -1.31 0.00	61.18 -1.31 0.00	50.65 -1.19 0.00	46.03 -1.28 0.00	39.86 -1.23 0.00
SELKIRK___II 23799	33.74 0.79 0.00	30.86 0.69 0.00	27.89 0.63 0.00	28.19 0.66 0.00	30.60 0.69 0.00	37.49 0.88 0.00	47.89 1.12 0.00	52.95 1.29 0.00	57.11 1.23 0.00	58.85 1.49 0.00	57.69 1.41 0.00	58.10 1.36 0.00	57.75 1.24 0.00	53.94 1.21 0.00	53.67 1.10 0.00	53.74 1.11 0.00	52.62 1.23 0.00	53.45 1.35 0.00	52.83 1.24 0.00	63.94 1.56 0.00	64.18 1.69 0.00	53.14 1.30 0.00	48.54 1.23 0.00	42.16 1.07 0.00
SELKIRK___I 23801	33.97 1.02 0.00	31.08 0.91 0.00	28.05 0.79 0.00	28.36 0.83 0.00	30.78 0.87 0.00	37.71 1.10 0.00	47.99 1.22 0.00	53.11 1.45 0.00	57.28 1.40 0.00	59.02 1.66 0.00	57.86 1.58 0.00	58.27 1.53 0.00	57.92 1.41 0.00	54.10 1.37 0.00	53.83 1.26 0.00	53.89 1.26 0.00	52.78 1.39 0.00	53.61 1.51 0.00	52.98 1.39 0.00	64.19 1.81 0.00	64.36 1.87 0.00	53.29 1.45 0.00	48.68 1.37 0.00	42.28 1.19 0.00
SENECA OSWGO___HYD 24041	32.29 -0.66 0.00	29.60 -0.57 0.00	26.74 -0.52 0.00	26.95 -0.58 0.00	29.34 -0.57 0.00	35.91 -0.70 0.00	45.83 -0.94 0.00	50.83 -0.83 0.00	55.15 -0.73 0.00	56.67 -0.69 0.00	55.60 -0.68 0.00	56.06 -0.68 0.00	55.78 -0.73 0.00	51.99 -0.74 0.00	51.73 -0.84 0.00	51.74 -0.89 0.00	50.46 -0.93 0.00	51.06 -1.04 0.00	50.61 -0.98 0.00	61.32 -1.06 0.00	61.43 -1.06 0.00	50.91 -0.93 0.00	46.32 -0.99 0.00	40.15 -0.94 0.00
SENECA___ENERGY 23797	31.73 -1.22 0.00	29.11 -1.06 0.00	26.47 -0.79 0.00	26.57 -0.96 0.00	28.95 -0.96 0.00	35.26 -1.35 0.00	45.04 -1.73 0.00	49.96 -1.70 0.00	54.32 -1.56 0.00	55.41 -1.95 0.00	54.54 -1.74 0.00	54.98 -1.76 0.00	54.65 -1.86 0.00	50.83 -1.90 0.00	50.73 -1.84 0.00	50.68 -1.95 0.00	49.23 -2.16 0.00	49.86 -2.24 0.00	49.63 -1.96 0.00	60.20 -2.18 0.00	60.18 -2.31 0.00	49.87 -1.97 0.00	44.94 -2.37 0.00	38.95 -2.14 0.00
SHOEMAKER___GT 23640	34.17 1.22 0.00	31.20 1.03 0.00	28.16 0.90 0.00	28.44 0.91 0.00	30.87 0.96 0.00	37.89 1.28 0.00	48.27 1.50 0.00	53.11 1.45 0.00	57.22 1.34 0.00	59.14 1.78 0.00	57.91 1.63 0.00	58.44 1.70 0.00	58.04 1.53 0.00	54.26 1.53 0.00	53.99 1.42 0.00	54.16 1.53 0.00	53.03 1.64 0.00	53.87 1.77 0.00	53.40 1.81 0.00	64.50 2.12 0.00	64.68 2.19 0.00	53.50 1.66 0.00	49.06 1.75 0.00	42.81 1.89 0.17
SHOREHAM_IC_1 23715	43.81 2.83 -8.03	37.29 2.47 -4.65	29.48 2.21 -0.01	33.29 2.18 -3.58	34.12 2.36 -1.85	39.75 3.00 -0.14	48.87 2.10 0.00	54.09 2.43 0.00	58.34 2.46 0.00	60.92 3.56 0.00	59.94 3.66 0.00	60.26 3.52 0.00	59.73 3.22 0.00	56.21 3.48 0.00	56.10 3.47 -0.06	56.32 3.63 -0.06	55.48 3.70 -0.39	56.31 3.96 -0.25	59.63 3.97 -4.07	66.62 4.24 0.00	67.05 4.56 0.00	59.58 3.73 -4.01	50.24 2.93 0.00	45.05 3.00 -0.96
SHOREHAM_IC_2 23716	43.81 2.83 -8.03	37.29 2.47 -4.65	29.48 2.21 -0.01	33.29 2.18 -3.58	34.12 2.36 -1.85	39.75 3.00 -0.14	48.87 2.10 0.00	54.09 2.43 0.00	58.34 2.46 0.00	60.92 3.56 0.00	59.94 3.66 0.00	60.26 3.52 0.00	59.73 3.22 0.00	56.21 3.48 0.00	56.10 3.47 -0.06	56.32 3.63 -0.06	55.48 3.70 -0.39	56.31 3.96 -0.25	59.63 3.97 -4.07	66.62 4.24 0.00	67.05 4.56 0.00	59.58 3.73 -4.01	50.24 2.93 0.00	45.05 3.00 -0.96
SITHE_IND_GS1 24169	32.23 -0.72 0.00	29.54 -0.63 0.00	26.71 -0.55 0.00	26.95 -0.58 0.00	29.31 -0.60 0.00	35.80 -0.81 0.00	45.65 -1.12 0.00	50.47 -1.19 0.00	54.71 -1.17 0.00	56.04 -1.32 0.00	54.99 -1.29 0.00	55.44 -1.30 0.00	55.21 -1.30 0.00	51.46 -1.27 0.00	51.36 -1.21 0.00	51.37 -1.26 0.00	50.11 -1.28 0.00	50.80 -1.30 0.00	50.35 -1.24 0.00	60.88 -1.50 0.00	60.93 -1.56 0.00	50.65 -1.19 0.00	46.13 -1.18 0.00	40.02 -1.07 0.00
SITHE_IND_GS2 24170	32.23 -0.72 0.00	29.54 -0.63 0.00	26.71 -0.55 0.00	26.95 -0.58 0.00	29.31 -0.60 0.00	35.80 -0.81 0.00	45.65 -1.12 0.00	50.47 -1.19 0.00	54.71 -1.17 0.00	56.04 -1.32 0.00	54.99 -1.29 0.00	55.44 -1.30 0.00	55.21 -1.30 0.00	51.46 -1.27 0.00	51.36 -1.21 0.00	51.37 -1.26 0.00	50.11 -1.28 0.00	50.80 -1.30 0.00	50.35 -1.24 0.00	60.88 -1.50 0.00	60.93 -1.56 0.00	50.65 -1.19 0.00	46.13 -1.18 0.00	40.02 -1.07 0.00
SITHE_IND_GS3 24171	32.23 -0.72 0.00	29.54 -0.63 0.00	26.71 -0.55 0.00	26.95 -0.58 0.00	29.31 -0.60 0.00	35.80 -0.81 0.00	45.65 -1.12 0.00	50.47 -1.19 0.00	54.71 -1.17 0.00	56.04 -1.32 0.00	54.99 -1.29 0.00	55.44 -1.30 0.00	55.21 -1.30 0.00	51.46 -1.27 0.00	51.36 -1.21 0.00	51.37 -1.26 0.00	50.11 -1.28 0.00	50.80 -1.30 0.00	50.35 -1.24 0.00	60.88 -1.50 0.00	60.93 -1.56 0.00	50.65 -1.19 0.00	46.13 -1.18 0.00	40.02 -1.07 0.00

SITHE_IND_GS4 24172	32.23 -0.72 0.00	29.54 -0.63 0.00	26.71 -0.55 0.00	26.95 -0.58 0.00	29.31 -0.60 0.00	35.80 -0.81 0.00	45.65 -1.12 0.00	50.47 -1.19 0.00	54.71 -1.17 0.00	56.04 -1.32 0.00	54.99 -1.29 0.00	55.44 -1.30 0.00	55.21 -1.30 0.00	51.46 -1.27 0.00	51.36 -1.21 0.00	51.37 -1.26 0.00	50.11 -1.28 0.00	50.80 -1.30 0.00	50.35 -1.24 0.00	60.88 -1.50 0.00	60.93 -1.56 0.00	50.65 -1.19 0.00	46.13 -1.18 0.00	40.02 -1.07 0.00
SITHE___BATAVIA 24024	32.09 -0.86 0.00	29.60 -0.57 0.00	26.96 -0.30 0.00	27.09 -0.44 0.00	29.58 -0.33 0.00	35.66 -0.95 0.00	44.20 -2.57 0.00	49.18 -2.48 0.00	52.75 -3.13 0.00	53.46 -3.90 0.00	52.90 -3.38 0.00	53.28 -3.46 0.00	53.06 -3.45 0.00	48.93 -3.80 0.00	49.15 -3.42 0.00	49.00 -3.63 0.00	47.84 -3.55 0.00	49.08 -3.02 0.00	48.70 -2.89 0.00	59.45 -2.93 0.00	58.93 -3.56 0.00	49.20 -2.64 0.00	44.47 -2.84 0.00	38.30 -2.79 0.00
SITHE___INDEPEND 23800	32.23 -0.72 0.00	29.54 -0.63 0.00	26.71 -0.55 0.00	26.95 -0.58 0.00	29.31 -0.60 0.00	35.80 -0.81 0.00	45.65 -1.12 0.00	50.47 -1.19 0.00	54.71 -1.17 0.00	56.04 -1.32 0.00	54.99 -1.29 0.00	55.44 -1.30 0.00	55.21 -1.30 0.00	51.46 -1.27 0.00	51.36 -1.21 0.00	51.37 -1.26 0.00	50.11 -1.28 0.00	50.80 -1.30 0.00	50.35 -1.24 0.00	60.88 -1.50 0.00	60.93 -1.56 0.00	50.65 -1.19 0.00	46.13 -1.18 0.00	40.02 -1.07 0.00
SITHE___MASSENA 23902	32.23 -0.72 0.00	29.48 -0.69 0.00	26.63 -0.63 0.00	26.90 -0.63 0.00	29.22 -0.69 0.00	35.84 -0.77 0.00	45.93 -0.84 0.00	51.25 -0.41 0.00	55.32 -0.56 0.00	56.79 -0.57 0.00	55.77 -0.51 0.00	56.23 -0.51 0.00	56.17 -0.34 0.00	52.41 -0.32 0.00	52.25 -0.32 0.00	52.31 -0.32 0.00	51.13 -0.26 0.00	51.68 -0.42 0.00	51.13 -0.46 0.00	61.82 -0.56 0.00	61.93 -0.56 0.00	51.17 -0.67 0.00	46.79 -0.52 0.00	40.27 -0.82 0.00
SITHE___OGDNSBRG 24021	32.29 -0.66 0.00	29.48 -0.69 0.00	26.63 -0.63 0.00	26.90 -0.63 0.00	29.22 -0.69 0.00	35.95 -0.66 0.00	46.21 -0.56 0.00	51.76 0.10 0.00	55.88 0.00 0.00	57.36 0.00 0.00	56.34 0.06 0.00	56.74 0.00 0.00	56.74 0.23 0.00	52.94 0.21 0.00	52.78 0.21 0.00	52.84 0.21 0.00	51.54 0.15 0.00	52.15 0.05 0.00	51.64 0.05 0.00	62.38 0.00 0.00	62.49 0.00 0.00	51.58 -0.26 0.00	47.12 -0.19 0.00	40.35 -0.74 0.00
SITHE___STERLING 23777	33.28 0.33 0.00	30.41 0.24 0.00	27.51 0.25 0.00	27.72 0.19 0.00	30.18 0.27 0.00	37.01 0.40 0.00	47.42 0.65 0.00	52.74 1.08 0.00	57.00 1.12 0.00	58.68 1.32 0.00	57.57 1.29 0.00	57.99 1.25 0.00	57.70 1.19 0.00	53.78 1.05 0.00	53.46 0.89 0.00	53.47 0.84 0.00	52.11 0.72 0.00	52.83 0.73 0.00	52.42 0.83 0.00	63.63 1.25 0.00	63.74 1.25 0.00	52.62 0.78 0.00	47.88 0.57 0.00	41.38 0.29 0.00
SOUTH CAIRO___GT 23612	33.81 0.86 0.00	30.86 0.69 0.00	27.86 0.60 0.00	28.16 0.63 0.00	30.54 0.63 0.00	37.45 0.84 0.00	47.71 0.94 0.00	51.97 0.31 0.00	55.38 -0.50 0.00	57.53 0.17 0.00	56.22 -0.06 0.00	56.85 0.11 0.00	56.45 -0.06 0.00	52.84 0.11 0.00	52.83 0.26 0.00	52.89 0.26 0.00	52.11 0.72 0.00	52.88 0.78 0.00	52.36 0.77 0.00	63.69 1.31 0.00	63.61 1.12 0.00	52.67 0.83 0.00	48.07 0.76 0.00	42.64 1.52 -0.03
SOUTH HAMPTN___IC 23720	44.54 3.56 -8.03	37.93 3.11 -4.65	30.02 2.75 -0.01	33.86 2.75 -3.58	34.72 2.96 -1.85	40.56 3.81 -0.14	50.09 3.32 0.00	55.69 4.03 0.00	60.18 4.30 0.00	62.81 5.45 0.00	61.80 5.52 0.00	62.07 5.33 0.00	61.54 5.03 0.00	57.90 5.17 0.00	57.83 5.20 -0.06	58.01 5.32 -0.06	57.12 5.34 -0.39	58.03 5.68 -0.25	61.44 5.78 -4.07	68.74 6.36 0.00	69.18 6.69 0.00	61.40 5.55 -4.01	51.47 4.16 0.00	45.95 3.90 -0.96
SOUTHOLD___IC 23719	44.80 3.82 -8.03	38.14 3.32 -4.65	30.21 2.94 -0.01	34.06 2.95 -3.58	34.96 3.20 -1.85	40.85 4.10 -0.14	50.56 3.79 0.00	56.41 4.75 0.00	60.80 4.92 0.00	63.73 6.37 0.00	62.70 6.42 0.00	62.98 6.24 0.00	62.39 5.88 0.00	58.69 5.96 0.00	58.41 5.78 -0.06	58.64 5.95 -0.06	57.74 5.96 -0.39	58.60 6.25 -0.25	62.11 6.45 -4.07	69.74 7.36 0.00	70.18 7.69 0.00	62.02 6.17 -4.01	52.04 4.73 0.00	46.24 4.19 -0.96
ST LAWRENCE___ 23600	32.26 -0.69 0.00	29.51 -0.66 0.00	26.66 -0.60 0.00	26.92 -0.61 0.00	29.25 -0.66 0.00	35.84 -0.77 0.00	45.88 -0.89 0.00	50.99 -0.67 0.00	55.10 -0.78 0.00	56.50 -0.86 0.00	55.49 -0.79 0.00	55.95 -0.79 0.00	55.94 -0.57 0.00	52.20 -0.53 0.00	52.10 -0.47 0.00	52.16 -0.47 0.00	50.93 -0.46 0.00	51.53 -0.57 0.00	50.92 -0.67 0.00	61.51 -0.87 0.00	61.68 -0.81 0.00	50.96 -0.88 0.00	46.65 -0.66 0.00	40.27 -0.82 0.00
STATION 5_MISC_HYD 23604	32.03 -0.92 0.00	29.42 -0.75 0.00	26.69 -0.57 0.00	26.87 -0.66 0.00	29.34 -0.57 0.00	35.77 -0.84 0.00	45.09 -1.68 0.00	50.99 -0.67 0.00	54.93 -0.95 0.00	56.67 -0.69 0.00	55.83 -0.45 0.00	56.23 -0.51 0.00	55.89 -0.62 0.00	50.94 -1.79 0.00	51.31 -1.26 0.00	51.16 -1.47 0.00	49.59 -1.80 0.00	50.69 -1.41 0.00	50.35 -1.24 0.00	61.69 -0.69 0.00	61.49 -1.00 0.00	50.60 -1.24 0.00	45.94 -1.37 0.00	38.83 -2.26 0.00
STURGEON_POOL_HYD 23609	34.10 1.15 0.00	31.14 0.97 0.00	28.08 0.82 0.00	28.38 0.85 0.00	30.78 0.87 0.00	37.74 1.13 0.00	48.03 1.26 0.00	52.28 0.62 0.00	56.55 0.67 0.00	58.45 1.09 0.00	57.12 0.84 0.00	57.76 1.02 0.00	57.30 0.79 0.00	53.63 0.90 0.00	53.52 0.95 0.00	53.63 1.00 0.00	52.52 1.13 0.00	53.40 1.30 0.00	52.93 1.34 0.00	64.00 1.62 0.00	64.05 1.56 0.00	53.08 1.24 0.00	48.59 1.28 0.00	43.10 2.01 0.00
SYRACUSE___POWER 24017	32.55 -0.40 0.00	29.84 -0.33 0.00	26.99 -0.27 0.00	27.20 -0.33 0.00	29.61 -0.30 0.00	36.21 -0.40 0.00	46.35 -0.42 0.00	51.35 -0.31 0.00	55.77 -0.11 0.00	57.19 -0.17 0.00	56.17 -0.11 0.00	56.63 -0.11 0.00	56.34 -0.17 0.00	52.52 -0.21 0.00	52.25 -0.32 0.00	52.26 -0.37 0.00	50.93 -0.46 0.00	51.53 -0.57 0.00	51.13 -0.46 0.00	61.94 -0.44 0.00	62.05 -0.44 0.00	51.43 -0.41 0.00	46.70 -0.61 0.00	40.47 -0.62 0.00
Stony___Brook 24151	43.74 2.77 -8.02	37.23 2.41 -4.65	29.45 2.18 -0.01	33.25 2.15 -3.57	34.06 2.30 -1.85	39.64 2.89 -0.14	48.50 1.73 0.00	53.67 2.01 0.00	57.72 1.84 0.00	60.34 2.98 0.00	59.43 3.15 0.00	59.75 3.01 0.00	59.22 2.71 0.00	55.74 3.01 0.00	55.57 2.94 -0.06	55.80 3.11 -0.06	54.97 3.19 -0.39	55.84 3.49 -0.25	59.12 3.46 -4.07	66.00 3.62 0.00	66.49 4.00 0.00	59.06 3.21 -4.01	49.91 2.60 0.00	44.76 2.71 -0.96
UPPER HUDSON___HYD 24058	34.50 1.55 0.00	31.53 1.36 0.00	28.46 1.20 0.00	28.77 1.24 0.00	31.26 1.35 0.00	38.44 1.83 0.00	49.48 2.71 0.00	55.02 3.36 0.00	59.23 3.35 0.00	61.15 3.79 0.00	59.88 3.60 0.00	60.31 3.57 0.00	59.84 3.33 0.00	55.84 3.11 0.00	55.36 2.79 0.00	55.37 2.74 0.00	54.27 2.88 0.00	55.12 3.02 0.00	54.32 2.73 0.00	66.19 3.81 0.00	66.43 3.94 0.00	54.79 2.95 0.00	49.82 2.51 0.00	42.69 1.60 0.00
UPPER RAQUET___HYD 24056	31.34 -1.61 0.00	28.60 -1.57 0.00	25.84 -1.42 0.00	26.10 -1.43 0.00	28.35 -1.56 0.00	34.82 -1.79 0.00	44.67 -2.10 0.00	50.06 -1.60 0.00	53.98 -1.90 0.00	55.58 -1.78 0.00	54.54 -1.74 0.00	54.98 -1.76 0.00	54.93 -1.58 0.00	51.25 -1.48 0.00	50.99 -1.58 0.00	51.05 -1.58 0.00	49.90 -1.49 0.00	50.49 -1.61 0.00	49.94 -1.65 0.00	60.45 -1.93 0.00	60.55 -1.94 0.00	49.87 -1.97 0.00	45.70 -1.61 0.00	39.16 -1.93 0.00

VISCHER___FERRY HYD 24020	34.43 1.48 0.00	31.50 1.33 0.00	28.41 1.15 0.00	28.74 1.21 0.00	31.20 1.29 0.00	38.26 1.65 0.00	49.02 2.25 0.00	54.40 2.74 0.00	58.56 2.68 0.00	60.46 3.10 0.00	59.21 2.93 0.00	59.69 2.95 0.00	59.28 2.77 0.00	55.31 2.58 0.00	54.94 2.37 0.00	55.00 2.37 0.00	53.86 2.47 0.00	54.70 2.60 0.00	54.07 2.48 0.00	65.62 3.24 0.00	65.86 3.37 0.00	54.43 2.59 0.00	49.68 2.37 0.00	42.94 1.85 0.00
WADING RIVER_1-3_GRP5 24038	43.75 2.77 -8.03	37.23 2.41 -4.65	29.42 2.15 -0.01	33.26 2.15 -3.58	34.06 2.30 -1.85	39.68 2.93 -0.14	48.78 2.01 0.00	54.04 2.38 0.00	58.17 2.29 0.00	60.74 3.38 0.00	59.83 3.55 0.00	60.14 3.40 0.00	59.62 3.11 0.00	56.10 3.37 0.00	55.94 3.31 -0.06	56.16 3.47 -0.06	55.38 3.60 -0.39	56.21 3.86 -0.25	59.53 3.87 -4.07	66.50 4.12 0.00	66.93 4.44 0.00	59.48 3.63 -4.01	50.20 2.89 0.00	45.01 2.96 -0.96
WADING RIVER_IC_1 23522	43.75 2.77 -8.03	37.23 2.41 -4.65	29.42 2.15 -0.01	33.26 2.15 -3.58	34.06 2.30 -1.85	39.68 2.93 -0.14	48.78 2.01 0.00	54.04 2.38 0.00	58.17 2.29 0.00	60.74 3.38 0.00	59.83 3.55 0.00	60.14 3.40 0.00	59.62 3.11 0.00	56.10 3.37 0.00	55.94 3.31 -0.06	56.16 3.47 -0.06	55.38 3.60 -0.39	56.21 3.86 -0.25	59.53 3.87 -4.07	66.50 4.12 0.00	66.93 4.44 0.00	59.48 3.63 -4.01	50.20 2.89 0.00	45.01 2.96 -0.96
WADING RIVER_IC_2 23547	43.75 2.77 -8.03	37.23 2.41 -4.65	29.42 2.15 -0.01	33.26 2.15 -3.58	34.06 2.30 -1.85	39.68 2.93 -0.14	48.78 2.01 0.00	54.04 2.38 0.00	58.17 2.29 0.00	60.74 3.38 0.00	59.83 3.55 0.00	60.14 3.40 0.00	59.62 3.11 0.00	56.10 3.37 0.00	55.94 3.31 -0.06	56.16 3.47 -0.06	55.38 3.60 -0.39	56.21 3.86 -0.25	59.53 3.87 -4.07	66.50 4.12 0.00	66.93 4.44 0.00	59.48 3.63 -4.01	50.20 2.89 0.00	45.01 2.96 -0.96
WADING RIVER_IC_3 23601	43.75 2.77 -8.03	37.23 2.41 -4.65	29.42 2.15 -0.01	33.26 2.15 -3.58	34.06 2.30 -1.85	39.68 2.93 -0.14	48.78 2.01 0.00	54.04 2.38 0.00	58.17 2.29 0.00	60.74 3.38 0.00	59.83 3.55 0.00	60.14 3.40 0.00	59.62 3.11 0.00	56.10 3.37 0.00	55.94 3.31 -0.06	56.16 3.47 -0.06	55.38 3.60 -0.39	56.21 3.86 -0.25	59.53 3.87 -4.07	66.50 4.12 0.00	66.93 4.44 0.00	59.48 3.63 -4.01	50.20 2.89 0.00	45.01 2.96 -0.96
WALDEN___HYDRO 24148	34.14 1.19 0.00	31.17 1.00 0.00	28.11 0.85 0.00	28.41 0.88 0.00	30.81 0.90 0.00	37.82 1.21 0.00	48.17 1.40 0.00	52.74 1.08 0.00	56.66 0.78 0.00	58.68 1.32 0.00	57.46 1.18 0.00	57.99 1.25 0.00	57.58 1.07 0.00	53.89 1.16 0.00	53.62 1.05 0.00	53.79 1.16 0.00	52.73 1.34 0.00	53.66 1.56 0.00	53.19 1.60 0.00	64.31 1.93 0.00	64.43 1.94 0.00	53.29 1.45 0.00	48.92 1.61 0.00	43.07 2.01 0.03
WATERSIDE___6 8 9 23538	35.36 2.41 0.00	32.25 2.08 0.00	29.06 1.80 0.00	29.35 1.82 0.00	31.85 1.94 0.00	39.14 2.53 0.00	49.98 3.18 -0.03	65.01 3.25 -10.10	70.17 3.30 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.21 3.27 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.72 3.75 -18.87	89.24 3.82 -33.83	74.73 4.37 -7.98	74.33 4.50 -7.34	70.11 3.58 -14.69	66.77 3.55 -15.91	45.86 3.45 -1.32
WEST BABYLON___IC 23714	43.69 3.00 -7.74	37.28 2.63 -4.48	29.61 2.34 -0.01	33.29 2.31 -3.45	34.21 2.51 -1.79	39.97 3.22 -0.14	49.62 2.85 0.00	54.97 3.31 0.00	59.18 3.30 0.00	61.78 4.42 0.00	60.78 4.50 0.00	61.11 4.37 0.00	60.58 4.07 0.00	57.00 4.27 0.00	56.91 4.21 -0.13	57.01 4.26 -0.12	56.20 4.32 -0.49	57.05 4.64 -0.31	60.30 4.64 -4.07	67.56 5.18 0.00	67.99 5.50 0.00	60.26 4.41 -4.01	50.91 3.60 0.00	45.46 3.41 -0.96
WEST CANADA___HYD 24049	33.08 0.13 0.00	30.29 0.12 0.00	27.37 0.11 0.00	27.64 0.11 0.00	30.03 0.12 0.00	36.76 0.15 0.00	46.96 0.19 0.00	51.92 0.26 0.00	56.10 0.22 0.00	57.65 0.29 0.00	56.51 0.23 0.00	56.97 0.23 0.00	56.74 0.23 0.00	52.94 0.21 0.00	52.73 0.16 0.00	52.79 0.16 0.00	51.54 0.15 0.00	52.31 0.21 0.00	51.80 0.21 0.00	62.69 0.31 0.00	62.80 0.31 0.00	52.05 0.21 0.00	47.55 0.24 0.00	41.30 0.21 0.00
WESTERN_NY_WIND 24143	32.06 -0.89 0.00	29.57 -0.60 0.00	26.93 -0.33 0.00	27.06 -0.47 0.00	29.55 -0.36 0.00	35.62 -0.99 0.00	44.10 -2.67 0.00	49.08 -2.58 0.00	52.58 -3.30 0.00	53.23 -4.13 0.00	52.73 -3.55 0.00	53.05 -3.69 0.00	52.84 -3.67 0.00	48.78 -3.95 0.00	48.99 -3.58 0.00	48.84 -3.79 0.00	47.69 -3.70 0.00	48.97 -3.13 0.00	48.60 -2.99 0.00	59.32 -3.06 0.00	58.80 -3.69 0.00	49.09 -2.75 0.00	44.38 -2.93 0.00	38.21 -2.88 0.00
YORK___WARBASSE 23770	35.32 2.37 0.00	32.22 2.05 0.00	29.09 1.83 0.00	29.37 1.84 0.00	31.88 1.97 0.00	39.17 2.56 0.00	49.89 3.09 -0.03	64.96 3.20 -10.10	70.11 3.24 -10.99	70.22 3.73 -9.13	70.22 3.49 -10.45	70.22 3.57 -9.91	70.27 3.39 -10.37	70.26 3.32 -14.21	70.20 3.15 -14.48	70.20 3.26 -14.31	70.25 3.44 -15.42	74.77 3.80 -18.87	89.24 3.82 -33.83	74.66 4.30 -7.98	74.33 4.50 -7.34	70.00 3.47 -14.69	66.67 3.45 -15.91	45.74 3.33 -1.32