

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/17/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	35.53	35.02	33.08	29.25	29.19	34.39	35.67	41.53	44.26	45.56	54.47	64.82	65.75	71.68	80.40	74.14	71.70	64.85	53.90	48.09	47.69	49.00	41.44	41.31
24138	2.36	2.38	2.31	1.99	1.99	2.52	2.49	4.12	4.60	5.03	6.35	6.35	7.05	8.15	8.39	8.57	8.50	6.96	6.22	5.23	5.22	5.30	4.44	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-11.44	-9.03	-7.35	-14.53	-6.47	-4.61	-8.52	-0.17	0.00	0.00	-1.67	0.00	0.00
74TH STREET_GT_1	35.53	35.02	33.08	29.25	29.19	34.39	35.67	41.53	44.26	45.56	54.47	64.82	65.75	71.68	80.40	74.14	71.70	64.85	53.90	48.09	47.69	49.00	41.44	41.31
24260	2.36	2.38	2.31	1.99	1.99	2.52	2.49	4.12	4.60	5.03	6.35	6.35	7.05	8.15	8.39	8.57	8.50	6.96	6.22	5.23	5.22	5.30	4.44	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-11.44	-9.03	-7.35	-14.53	-6.47	-4.61	-8.52	-0.17	0.00	0.00	-1.67	0.00	0.00
74TH STREET_GT_2	35.53	35.02	33.08	29.25	29.19	34.39	35.67	41.53	44.26	45.56	54.47	64.82	65.75	71.68	80.40	74.14	71.70	64.85	53.90	48.09	47.69	49.00	41.44	41.31
24261	2.36	2.38	2.31	1.99	1.99	2.52	2.49	4.12	4.60	5.03	6.35	6.35	7.05	8.15	8.39	8.57	8.50	6.96	6.22	5.23	5.22	5.30	4.44	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-11.44	-9.03	-7.35	-14.53	-6.47	-4.61	-8.52	-0.17	0.00	0.00	-1.67	0.00	0.00
ADK HUDSON___FALLS	34.36	33.78	31.82	28.13	28.10	33.05	34.08	39.24	41.91	42.76	51.01	64.84	64.74	64.33	63.98	63.94	63.78	64.20	51.16	45.82	45.27	47.04	39.63	40.08
24011	1.19	1.14	1.05	0.87	0.90	1.18	0.90	1.83	2.26	2.23	2.89	2.87	3.28	3.26	3.33	3.43	3.34	3.70	3.42	2.96	2.80	2.82	2.63	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-11.79	-4.89	-3.17	-1.41	-1.85	-11.13	-0.23	0.00	0.00	-2.19	0.00	0.00
ADK RESOURCE___RCVRY	34.36	33.78	31.82	28.13	28.10	33.05	34.08	39.24	41.91	42.76	51.01	64.84	64.74	64.33	63.98	63.94	63.78	64.20	51.16	45.82	45.27	47.04	39.63	40.08
23798	1.19	1.14	1.05	0.87	0.90	1.18	0.90	1.83	2.26	2.23	2.89	2.87	3.28	3.26	3.33	3.43	3.34	3.70	3.42	2.96	2.80	2.82	2.63	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-11.79	-4.89	-3.17	-1.41	-1.85	-11.13	-0.23	0.00	0.00	-2.19	0.00	0.00
ADK S GLENS___FALLS	34.36	33.78	31.82	28.13	28.10	33.05	34.08	39.24	41.91	42.76	51.01	64.84	64.74	64.33	63.98	63.94	63.78	64.20	51.16	45.82	45.27	47.04	39.63	40.08
24028	1.19	1.14	1.05	0.87	0.90	1.18	0.90	1.83	2.26	2.23	2.89	2.87	3.28	3.26	3.33	3.43	3.34	3.70	3.42	2.96	2.80	2.82	2.63	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-11.79	-4.89	-3.17	-1.41	-1.85	-11.13	-0.23	0.00	0.00	-2.19	0.00	0.00
ADK_NYS___DAM	34.43	33.95	32.00	28.32	28.26	33.18	34.41	39.47	42.19	43.25	51.54	64.91	64.88	65.22	65.27	65.02	64.89	63.91	51.25	45.95	45.40	47.13	39.41	40.01
23527	1.26	1.31	1.23	1.06	1.06	1.31	1.23	2.06	2.54	2.72	3.42	3.39	3.78	4.21	4.31	4.37	4.39	3.75	3.52	3.09	2.93	2.98	2.41	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.49	-11.43	-4.83	-3.48	-1.55	-1.91	-10.79	-0.22	0.00	0.00	-2.12	0.00	0.00
AIR_PRODUCTS___DRP	34.23	33.75	31.82	28.16	28.10	32.99	34.21	39.21	42.50	43.45	51.78	65.01	64.99	65.00	64.99	65.00	65.00	64.08	51.39	46.07	45.61	47.34	39.07	39.70
24190	1.06	1.11	1.05	0.90	0.90	1.12	1.03	1.80	2.85	2.92	3.66	3.53	3.92	4.38	4.48	4.55	4.63	3.95	3.66	3.21	3.14	3.19	2.07	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.45	-11.40	-4.44	-3.03	-1.35	-1.78	-10.76	-0.22	0.00	0.00	-2.12	0.00	0.00
ALBANY___1	34.23	33.75	31.82	28.16	28.10	32.99	34.21	39.21	42.50	43.45	51.78	65.01	64.99	65.00	64.99	65.00	65.00	64.08	51.39	46.07	45.61	47.34	39.07	39.70
23571	1.06	1.11	1.05	0.90	0.90	1.12	1.03	1.80	2.85	2.92	3.66	3.53	3.92	4.38	4.48	4.55	4.63	3.95	3.66	3.21	3.14	3.19	2.07	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.45	-11.40	-4.44	-3.03	-1.35	-1.78	-10.76	-0.22	0.00	0.00	-2.12	0.00	0.00
ALBANY___2	34.23	33.75	31.82	28.16	28.10	32.99	34.21	39.21	42.50	43.45	51.78	65.01	64.99	65.00	64.99	65.00	65.00	64.08	51.39	46.07	45.61	47.34	39.07	39.70
23572	1.06	1.11	1.05	0.90	0.90	1.12	1.03	1.80	2.85	2.92	3.66	3.53	3.92	4.38	4.48	4.55	4.63	3.95	3.66	3.21	3.14	3.19	2.07	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.45	-11.40	-4.44	-3.03	-1.35	-1.78	-10.76	-0.22	0.00	0.00	-2.12	0.00	0.00
ALBANY___3	34.23	33.75	31.82	28.16	28.10	32.99	34.21	39.21	42.50	43.45	51.78	65.01	64.99	65.00	64.99	65.00	65.00	64.08	51.39	46.07	45.61	47.34	39.07	39.70
23573	1.06	1.11	1.05	0.90	0.90	1.12	1.03	1.80	2.85	2.92	3.66	3.53	3.92	4.38	4.48	4.55	4.63	3.95	3.66	3.21	3.14	3.19	2.07	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.45	-11.40	-4.44	-3.03	-1.35	-1.78	-10.76	-0.22	0.00	0.00	-2.12	0.00	0.00
ALBANY___4	34.23	33.75	31.82	28.16	28.10	32.99	34.21	39.21	42.50	43.45	51.78	65.01	64.99	65.00	64.99	65.00	65.00	64.08	51.39	46.07	45.61	47.34	39.07	39.70
23574	1.06	1.11	1.05	0.90	0.90	1.12	1.03	1.80	2.85	2.92	3.66	3.53	3.92	4.38	4.48	4.55	4.63	3.95	3.66	3.21	3.14	3.19	2.07	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.45	-11.40	-4.44	-3.03	-1.35	-1.78	-10.76	-0.22	0.00	0.00	-2.12	0.00	0.00

ALCOA_RYNLDS___DRP 24188	33.37 0.20 0.00	32.87 0.23 0.00	30.95 0.18 0.00	27.42 0.16 0.00	27.36 0.16 0.00	32.00 0.13 0.00	33.51 0.33 0.00	36.81 -0.60 0.00	38.78 -0.87 0.00	39.56 -0.97 0.00	46.63 -1.49 0.00	45.30 -1.46 0.27	47.92 -1.54 0.21	54.36 -1.74 0.08	55.70 -1.78 0.00	57.09 -2.01 0.00	56.64 -1.93 0.02	47.47 -1.68 0.22	45.89 -1.62 0.00	41.75 -1.11 0.00	41.41 -1.06 0.00	40.48 -1.51 0.04	35.78 -1.22 0.00	38.31 -0.12 0.00
ALLEGHENY___COGEN 23514	30.62 -2.55 0.00	29.93 -2.71 0.00	28.03 -2.74 0.00	24.94 -2.32 0.00	24.86 -2.34 0.00	29.42 -2.45 0.00	30.79 -2.39 0.00	35.17 -2.24 0.00	36.80 -2.85 0.00	37.41 -3.12 0.00	44.90 -3.22 0.00	45.84 -3.10 -1.91	48.15 -3.03 -1.51	52.61 -4.16 -0.59	53.00 -4.48 0.00	54.67 -4.43 0.00	54.27 -4.45 -0.13	47.48 -3.31 -1.42	44.07 -3.47 -0.03	39.39 -3.47 0.00	39.12 -3.35 0.00	39.24 -3.07 -0.28	34.34 -2.66 0.00	35.47 -2.96 0.00
AMERICAN_REF_FUEL 24010	31.01 -2.16 0.00	30.13 -2.51 0.00	28.19 -2.58 0.00	25.24 -2.02 0.00	25.13 -2.07 0.00	29.61 -2.26 0.00	31.02 -2.16 0.00	35.58 -1.83 0.00	36.24 -3.41 0.00	36.48 -4.05 0.00	43.93 -4.19 0.00	44.67 -4.04 -1.68	47.03 -3.97 -1.33	51.92 -4.78 -0.52	52.54 -4.94 0.00	54.02 -5.08 0.00	53.66 -5.04 -0.11	46.28 -4.34 -1.25	43.12 -4.42 -0.03	38.53 -4.33 0.00	38.31 -4.16 0.00	38.50 -3.78 -0.25	34.34 -2.66 0.00	35.47 -2.96 0.00
AMERICAN___BRASS 23903	30.78 -2.39 0.00	29.87 -2.77 0.00	27.94 -2.83 0.00	25.00 -2.26 0.00	24.89 -2.31 0.00	29.38 -2.49 0.00	30.79 -2.39 0.00	35.39 -2.02 0.00	36.12 -3.53 0.00	36.44 -4.09 0.00	43.84 -4.28 0.00	44.59 -4.14 -1.70	46.99 -4.02 -1.34	51.76 -4.94 -0.52	52.36 -5.12 0.00	53.84 -5.26 0.00	53.55 -5.16 -0.12	46.25 -4.39 -1.27	42.98 -4.56 -0.03	38.45 -4.41 0.00	38.31 -4.16 0.00	38.50 -3.78 -0.25	34.30 -2.70 0.00	35.36 -3.07 0.00
ARTHUR_KILL_GT_1 23520	37.09 2.39 -1.53	35.56 2.35 -0.57	35.41 2.28 -2.36	32.83 1.96 -3.61	32.83 1.96 -3.67	34.26 2.39 0.00	35.44 2.26 0.00	44.42 4.12 -2.89	45.44 4.60 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.91 6.44 -11.44	65.80 7.10 -9.03	71.73 8.20 -7.35	80.46 8.45 -14.53	74.20 8.63 -6.47	71.75 8.55 -4.61	64.85 6.96 -8.52	53.81 6.13 -0.17	47.88 5.02 0.00	47.48 5.01 0.00	49.21 5.51 -1.67	54.78 4.74 -13.04	44.57 3.07 -3.07
ARTHUR_KILL_2 23512	36.92 2.22 -1.53	35.40 2.19 -0.57	35.25 2.12 -2.36	32.70 1.83 -3.61	32.69 1.82 -3.67	34.10 2.23 0.00	35.27 2.09 0.00	44.19 3.89 -2.89	45.24 4.40 -1.19	47.71 4.90 -2.28	54.38 6.26 0.00	64.63 6.16 -11.44	65.56 6.86 -9.03	71.45 7.92 -7.35	80.12 8.11 -14.53	73.84 8.27 -6.47	71.40 8.20 -4.61	64.60 6.71 -8.52	53.52 5.84 -0.17	47.66 4.80 0.00	47.23 4.76 0.00	48.95 5.25 -1.67	54.59 4.55 -13.04	44.38 2.88 -3.07
ARTHUR_KILL_3 23513	35.29 2.12 0.00	34.79 2.15 0.00	32.89 2.12 0.00	29.06 1.80 0.00	29.00 1.80 0.00	34.20 2.33 0.00	35.47 2.29 0.00	41.23 3.82 0.00	43.82 4.16 -0.01	45.11 4.58 0.00	53.89 5.77 0.00	64.30 5.83 -11.44	65.16 6.46 -9.03	71.00 7.47 -7.35	79.71 7.70 -14.53	73.43 7.86 -6.47	70.99 7.79 -4.61	64.26 6.37 -8.52	53.33 5.65 -0.17	47.57 4.71 0.00	47.18 4.71 0.00	41.50 4.92 5.45	41.14 4.14 0.00	41.00 2.57 0.00
ASHOKAN____ 23654	35.26 2.09 0.00	34.73 2.09 0.00	32.77 2.00 0.00	28.95 1.69 0.00	28.89 1.69 0.00	34.00 2.13 0.00	35.27 2.09 0.00	41.04 3.63 0.00	43.69 4.04 0.00	45.03 4.50 0.00	53.70 5.58 0.00	65.17 5.69 -12.45	65.71 6.21 -9.83	68.99 7.53 -5.28	66.82 7.76 -1.58	67.55 7.74 -0.71	67.53 7.67 -1.27	64.72 6.07 -9.28	53.35 5.65 -0.19	47.83 4.97 0.00	47.35 4.88 0.00	48.85 5.00 -1.82	41.07 4.07 0.00	41.20 2.77 0.00
ASTORIA 5-9____ 23662	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA GT2____ 23536	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA GT3____ 23731	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA GT4____ 23727	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA_GT2_1 24094	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA_GT2_2 24095	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA_GT2_3 24096	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA_GT2_4 24097	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07

ASTORIA_GT3_1 24098	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA_GT3_2 24099	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA_GT3_3 24100	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA_GT3_4 24101	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA_GT4_1 24102	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA_GT4_2 24103	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA_GT4_3 24104	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.51 2.64 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
ASTORIA_GT4_4 24105	37.22 2.52 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36																					

ASTORIA_GT_9 24109	37.22	35.72	35.56	32.97	32.96	34.51	35.74	44.53	45.56	47.96	54.62	64.96	65.85	71.84	80.58	74.32	71.87	64.95	53.86	48.00	47.61	49.04	54.63	44.54
	2.52	2.51	2.43	2.10	2.09	2.64	2.56	4.23	4.72	5.15	6.50	6.49	7.15	8.31	8.57	8.75	8.67	7.06	6.18	5.14	5.14	5.34	4.59	3.04
	-1.53	-0.57	-2.36	-3.61	-3.67	0.00	0.00	-2.89	-1.19	-2.28	0.00	-11.44	-9.03	-7.35	-14.53	-6.47	-4.61	-8.52	-0.17	0.00	0.00	-1.67	-13.04	-3.07
ASTORIA___2 24149	37.22	35.72	35.56	32.97	32.96	34.51	35.74	44.53	45.56	47.96	54.62	64.96	65.85	71.84	80.58	74.32	71.87	64.95	53.86	48.00	47.61	49.04	54.63	44.54
	2.52	2.51	2.43	2.10	2.09	2.64	2.56	4.23	4.72	5.15	6.50	6.49	7.15	8.31	8.57	8.75	8.67	7.06	6.18	5.14	5.14	5.34	4.59	3.04
	-1.53	-0.57	-2.36	-3.61	-3.67	0.00	0.00	-2.89	-1.19	-2.28	0.00	-11.44	-9.03	-7.35	-14.53	-6.47	-4.61	-8.52	-0.17	0.00	0.00	-1.67	-13.04	-3.07
ASTORIA___3 23516	37.15	35.69	35.53	32.94	32.94	34.45	35.70	44.30	45.28	47.67	54.28	64.63	65.56	71.45	80.17	73.90	71.46	64.60	53.57	47.75	47.35	48.74	54.37	44.27
	2.45	2.48	2.40	2.07	2.07	2.58	2.52	4.00	4.44	4.86	6.16	6.16	6.86	7.92	8.16	8.33	8.26	6.71	5.89	4.89	4.88	5.04	4.33	2.77
	-1.53	-0.57	-2.36	-3.61	-3.67	0.00	0.00	-2.89	-1.19	-2.28	0.00	-11.44	-9.03	-7.35	-14.53	-6.47	-4.61	-8.52	-0.17	0.00	0.00	-1.67	-13.04	-3.07
ASTORIA___4 23517	37.15	35.66	35.53	32.91	32.91	34.45	35.67	44.30	45.36	47.75	54.33	64.68	65.60	71.51	80.23	73.96	71.52	64.65	53.62	47.79	47.40	48.79	54.55	44.54
	2.45	2.45	2.40	2.04	2.04	2.58	2.49	4.00	4.52	4.94	6.21	6.21	6.90	7.98	8.22	8.39	8.32	6.76	5.94	4.93	4.93	5.09	4.51	3.04
	-1.53	-0.57	-2.36	-3.61	-3.67	0.00	0.00	-2.89	-1.19	-2.28	0.00	-11.44	-9.03	-7.35	-14.53	-6.47	-4.61	-8.52	-0.17	0.00	0.00	-1.67	-13.04	-3.07
ASTORIA___5 23518	37.15	35.69	35.53	32.91	32.91	34.45	35.70	44.42	45.36	47.71	54.33	64.68	65.56	71.51	80.23	73.90	71.46	64.60	53.57	47.75	47.35	48.79	54.41	44.42
	2.45	2.48	2.40	2.04	2.04	2.58	2.52	4.12	4.52	4.90	6.21	6.21	6.86	7.98	8.22	8.33	8.26	6.71	5.89	4.89	4.88	5.09	4.37	2.92
	-1.53	-0.57	-2.36	-3.61	-3.67	0.00	0.00	-2.89	-1.19	-2.28	0.00	-11.44	-9.03	-7.35	-14.53	-6.47	-4.61	-8.52	-0.17	0.00	0.00	-1.67	-13.04	-3.07
ASTRIA 10-13____ 23663	37.19	35.72	35.56	32.97	32.96	34.51	35.74	44.53	45.56	47.96	54.62	64.96	65.85	71.84	80.58	74.32	71.87	64.90	53.86	48.00	47.61	49.04	54.63	44.54
	2.49	2.51	2.43	2.10	2.09	2.64	2.56	4.23	4.72	5.15	6.50	6.49	7.15	8.31	8.57	8.75	8.67	7.01	6.18	5.14	5.14	5.34	4.59	3.04
	-1.53	-0.57	-2.36	-3.61	-3.67	0.00	0.00	-2.89	-1.19	-2.28	0.00	-11.44	-9.03	-7.35	-14.53	-6.47	-4.61	-8.52	-0.17	0.00	0.00	-1.67	-13.04	-3.07
BARRETT 1-8____GRP4 24034	35.19	34.96	34.08	33.85	33.68	34.42	35.20	38.46	41.25	44.74	53.85	64.63	89.58	89.46	85.37	110.41	127.99	100.66	74.76	47.88	47.65	48.87	41.14	40.54
	2.02	2.32	2.55	2.21	2.23	2.55	2.02	2.99	3.49	4.21	5.73	6.16	7.00	7.92	8.05	8.10	8.09	6.91	6.22	5.02	5.18	5.17	4.14	2.11
	0.00	0.00	-0.76	-4.38	-4.25	0.00	0.00	1.94	1.89	0.00	0.00	-11.44	-32.91	-25.36	-19.84	-43.21	-61.31	-44.38	-21.03	0.00	0.00	-1.67	0.00	0.00
BARRETT 9-12____GRP3 24033	35.19	34.96	34.08	33.85	33.68	34.42	35.20	38.46	41.25	44.74	53.85	64.63	89.58	89.46	85.37	110.41	127.99	100.66	74.76	47.88	47.65	48.87	41.14	40.54
	2.02	2.32	2.55	2.21	2.23	2.55	2.02	2.99	3.49	4.21	5.73	6.16	7.00	7.92	8.05	8.10	8.09	6.91	6.22	5.02	5.18	5.17	4.14	2.11
	0.00	0.00	-0.76	-4.38	-4.25	0.00	0.00	1.94	1.89	0.00	0.00	-11.44	-32.91	-25.36	-19.84	-43.21	-61.31	-44.38	-21.03	0.00	0.00	-1.67	0.00	0.00
BARRETT_IC_1 23704	35.19	34.96	34.08	33.85	33.68	34.42	35.20	38.46	41.25	44.74	53.85	64.63	89.58	89.46	85.37	110.41	127.99	100.66	74.76	47.88	47.65	48.87	41.14	40.54
	2.02	2.32	2.55	2.21	2.23	2.55	2.02	2.99	3.49	4.21	5.73	6.16	7.00	7.92	8.05	8.10	8.09	6.91	6.22	5.02	5.18	5.17	4.14	2.11
	0.00	0.00	-0.76	-4.38	-4.25	0.00	0.00	1.94	1.89	0.00	0.00	-11.44	-32.91	-25.36	-19.84	-43.21	-61.31	-44.38	-21.03	0.00	0.00	-1.67	0.00	0.00
BARRETT_IC_10 23701	35.19	34.96	34.08	33.85	33.68	34.42	35.20	38.46	41.25	44.74	53.85	64.63	89.58	89.46	85.37	110.41	127.99	100.66	74.76	47.88	47.65	48.87	41.14	40.54
	2.02	2.32	2.55	2.21	2.23	2.55	2.02	2.99	3.49	4.21	5.73	6.16	7.00	7.92	8.05	8.10	8.09	6.91	6.22	5.02	5.18	5.17	4.14	2.11
	0.00	0.00	-0.76	-4.38	-4.25	0.00	0.00	1.94	1.89	0.00	0.00	-11.44	-32.91	-25.36	-19.84	-43.21	-61.31	-44.38	-21.03	0.00	0.00	-1.67	0.00	0.00
BARRETT_IC_11 23702	35.19	34.96	34.08	33.85	33.68	34.42	35.20	38.46	41.25	44.74	53.85	64.63	89.58	89.46	85.37	110.41	127.99	100.66	74.76	47.88	47.65	48.87	41.14	40.54
	2.02	2.32	2.55	2.21	2.23	2.55	2.02	2.99	3.49	4.21	5.73	6.16	7.00	7.92	8.05	8.10	8.09	6.91	6.22	5.02	5.18	5.17	4.14	2.11
	0.00	0.00	-0.76	-4.38	-4.25	0.00	0.00	1.94	1.89	0.00	0.00	-11.44	-32.91	-25.36	-19.84	-43.21	-61.31	-44.38	-21.03	0.00	0.00	-1.67	0.00	0.00
BARRETT_IC_12 23703	35.19	34.96	34.08	33.85	33.68	34.42	35.20	38.46	41.25	44.74	53.85	64.63	89.58	89.46	85.37	110.41	127.99	100.66	74.76	47.88	47.65	48.87	41.14	40.54
	2.02	2.32	2.55	2.21	2.23	2.55	2.02	2.99	3.49	4.21	5.73	6.16	7.00	7.92	8.05	8.10	8.09	6.91	6.22	5.02	5.18	5.17	4.14	2.11
	0.00	0.00	-0.76	-4.38	-4.25	0.00	0.00	1.94	1.89	0.00	0.00	-11.44	-32.91	-25.36	-19.84	-43.21	-61.31	-44.38	-21.03	0.00	0.00	-1.67	0.00	0.00
BARRETT_IC_2 23705	35.19	34.96	34.08	33.85	33.68	34.42	35.20	38.46	41.25	44.74	53.85	64.63	89.58	89.46	85.37	110.41	127.99	100.66	74.76	47.88	47.65	48.87	41.14	40.54
	2.02	2.32	2.55	2.21	2.23	2.55	2.02	2.99	3.49	4.21	5.73	6.16	7.00	7.92	8.05	8.10	8.09	6.91	6.22	5.02	5.18	5.17	4.14	2.11
	0.00	0.00	-0.76	-4.38	-4.25	0.00	0.00	1.94	1.89	0.00	0.00	-11.44	-32.91	-25.36	-19.84	-43.21	-61.31	-44.38	-21.03	0.00	0.00	-1.67	0.00	0.00
BARRETT_IC_3 23706	35.19	34.96	34.08	33.85	33.68	34.42	35.20	38.46	41.25	44.74	53.85	64.63	89.58	89.46	85.37	110.41	127.99	100.66	74.76	47.88	47.65	48.87	41.14	40.54
	2.02	2.32	2.55	2.21	2.23	2.55	2.02	2.99	3.49	4.21	5.73	6.16	7.00	7.92	8.05	8.10	8.09	6.91	6.22	5.02	5.18	5.17	4.14	2.11
	0.00	0.00	-0.76	-4.38	-4.25	0.00	0.00	1.94	1.89	0.00	0.00	-11.44	-32.91	-25.36	-19.84	-43.21	-61.31	-44.38	-21.03	0.00	0.00	-1.67	0.00	0.00
BARRETT_IC_4 23707	35.19	34.96	34.08	33.85	33.68	34.42	35.20	38.46	41.25	44.74	53.85	64.63	89.58	89.46	85.37	110.41	127.99	100.66	74.76	47.88	47.65	48.87	41.14	40.54
	2.02	2.32	2.55	2.21	2.23	2.55	2.02	2.99	3.49	4.21	5.73	6.16	7.00	7.92	8.05	8.10	8.09	6.91	6.22	5.02	5.18	5.17	4.14	2.11
	0.00	0.00	-0.76	-4.38	-4.25	0.00	0.00	1.94	1.89	0.00	0.00	-11.44	-32.91	-25.36	-19.84	-43.21	-61.31	-44.38	-21.03	0.00	0.00	-1.67	0.00	0.00
BARRETT_IC_5 23708	35.19	34.96	34.08	33.85	33.68	34.42	35.20	38.46	41.25	44.74	53.85	64.63	89.58	89.46	85.37	110.41	127.99	100.66	74.76	47.88	47.65	48.87	41.14	40.54
	2.02	2.32	2.55	2.21	2.23	2.55	2.02	2.99	3.49	4.21	5.73	6.16	7.00	7.92	8.05	8.10	8.09	6.91	6.22	5.02	5.18	5.17	4.14	2.11
	0.00	0.00	-0.76	-4.38	-4.25	0.00	0.00	1.94	1.89	0.00	0.00	-11.44	-32.91	-25.36	-19.84	-43.21	-61.31	-44.38	-21.03	0.00	0.00	-1.67	0.00	0.00

BARRETT_IC_6 23709	35.19 2.02 0.00	34.96 2.32 0.00	34.08 2.55 -0.76	33.85 2.21 -4.38	33.68 2.23 -4.25	34.42 2.55 0.00	35.20 2.02 0.00	38.46 2.99 1.94	41.25 3.49 1.89	44.74 4.21 0.00	53.85 5.73 0.00	64.63 6.16 -11.44	89.58 7.00 -32.91	89.46 7.92 -25.36	85.37 8.05 -19.84	110.41 8.10 -43.21	127.99 8.09 -61.31	100.66 6.91 -44.38	74.76 6.22 -21.03	47.88 5.02 0.00	47.65 5.18 0.00	48.87 5.17 -1.67	41.14 4.14 0.00	40.54 2.11 0.00
BARRETT_IC_7 23710	35.19 2.02 0.00	34.96 2.32 0.00	34.08 2.55 -0.76	33.85 2.21 -4.38	33.68 2.23 -4.25	34.42 2.55 0.00	35.20 2.02 0.00	38.46 2.99 1.94	41.25 3.49 1.89	44.74 4.21 0.00	53.85 5.73 0.00	64.63 6.16 -11.44	89.58 7.00 -32.91	89.46 7.92 -25.36	85.37 8.05 -19.84	110.41 8.10 -43.21	127.99 8.09 -61.31	100.66 6.91 -44.38	74.76 6.22 -21.03	47.88 5.02 0.00	47.65 5.18 0.00	48.87 5.17 -1.67	41.14 4.14 0.00	40.54 2.11 0.00
BARRETT_IC_8 23711	35.19 2.02 0.00	34.96 2.32 0.00	34.08 2.55 -0.76	33.85 2.21 -4.38	33.68 2.23 -4.25	34.42 2.55 0.00	35.20 2.02 0.00	38.46 2.99 1.94	41.25 3.49 1.89	44.74 4.21 0.00	53.85 5.73 0.00	64.63 6.16 -11.44	89.58 7.00 -32.91	89.46 7.92 -25.36	85.37 8.05 -19.84	110.41 8.10 -43.21	127.99 8.09 -61.31	100.66 6.91 -44.38	74.76 6.22 -21.03	47.88 5.02 0.00	47.65 5.18 0.00	48.87 5.17 -1.67	41.14 4.14 0.00	40.54 2.11 0.00
BARRETT_IC_9 23700	35.19 2.02 0.00	34.96 2.32 0.00	34.08 2.55 -0.76	33.85 2.21 -4.38	33.68 2.23 -4.25	34.42 2.55 0.00	35.20 2.02 0.00	38.46 2.99 1.94	41.25 3.49 1.89	44.74 4.21 0.00	53.85 5.73 0.00	64.63 6.16 -11.44	89.58 7.00 -32.91	89.46 7.92 -25.36	85.37 8.05 -19.84	110.41 8.10 -43.21	127.99 8.09 -61.31	100.66 6.91 -44.38	74.76 6.22 -21.03	47.88 5.02 0.00	47.65 5.18 0.00	48.87 5.17 -1.67	41.14 4.14 0.00	40.54 2.11 0.00
BARRETT___1 23545	35.09 1.92 0.00	34.86 2.22 0.00	34.02 2.49 -0.76	33.82 2.18 -4.38	33.63 2.18 -4.25	34.39 2.52 0.00	35.10 1.92 0.00	38.16 2.69 1.94	40.93 3.17 1.89	44.42 3.89 0.00	53.41 5.29 0.00	64.25 5.78 -11.44	89.14 6.56 -32.91	88.96 7.42 -25.36	84.85 7.53 -19.84	109.87 7.56 -43.21	127.40 7.50 -61.31	100.22 6.47 -44.38	74.34 5.80 -21.03	47.49 4.63 0.00	47.27 4.80 0.00	48.53 4.83 -1.67	40.85 3.85 0.00	40.24 1.81 0.00
BARRETT___2 23546	34.99 1.82 0.00	34.79 2.15 0.00	33.96 2.43 -0.76	33.77 2.13 -4.38	33.57 2.12 -4.25	34.29 2.42 0.00	35.01 1.83 0.00	38.20 2.73 1.94	40.97 3.21 1.89	44.42 3.89 0.00	53.46 5.34 0.00	64.30 5.83 -11.44	89.19 6.61 -32.91	89.01 7.47 -25.36	84.91 7.59 -19.84	109.93 7.62 -43.21	127.52 7.62 -61.31	100.27 6.52 -44.38	74.38 5.84 -21.03	47.53 4.67 0.00	47.31 4.84 0.00	48.58 4.88 -1.67	40.89 3.89 0.00	40.27 1.84 0.00
BEAVER RIVER___HYD 24048	34.17 1.00 0.00	33.52 0.88 0.00	31.51 0.74 0.00	27.91 0.65 0.00	27.85 0.65 0.00	32.70 0.83 0.00	34.28 1.10 0.00	38.16 0.75 0.00	40.48 0.83 0.00	41.50 0.97 0.00	48.41 0.29 0.00	47.22 0.19 0.00	49.97 0.30 0.00	56.69 0.51 0.00	58.00 0.52 0.00	59.57 0.47 0.00	59.23 0.64 0.00	49.67 0.30 0.00	47.89 0.38 0.00	43.85 0.99 0.00	43.45 0.98 0.00	42.87 0.84 0.00	37.67 0.67 0.00	39.16 0.73 0.00
BEEBEE_GT_13 23619	32.74 -0.43 0.00	31.86 -0.78 0.00	29.82 -0.95 0.00	26.52 -0.74 0.00	26.47 -0.73 0.00	31.23 -0.64 0.00	32.85 -0.33 0.00	37.75 0.34 0.00	39.61 -0.04 0.00	40.33 -0.20 0.00	48.46 0.34 0.00	48.76 0.42 -1.31	51.30 0.60 -1.03	57.82 1.24 -0.40	58.23 0.75 0.00	60.34 1.24 0.00	59.68 1.00 -0.09	50.39 0.05 -0.97	47.34 -0.19 -0.02	42.30 -0.56 0.00	42.05 -0.42 0.00	42.09 -0.13 0.00	36.81 -0.19 0.00	37.82 -0.61 0.00
BETHLEHEM___STEEL 23779	31.01 -2.16 0.00	30.06 -2.58 0.00	28.12 -2.65 0.00	25.16 -2.10 0.00	25.08 -2.12 0.00	29.64 -2.23 0.00	31.19 -1.99 0.00	35.95 -1.46 0.00	36.95 -2.70 0.00	37.33 -3.20 0.00	44.94 -3.18 0.00	45.80 -3.06 -1.83	48.33 -2.78 -1.44	53.43 -3.31 -0.56	54.03 -3.45 0.00	55.55 -3.55 0.00	55.31 -3.40 -0.12	47.67 -3.06 -1.36	44.21 -3.33 -0.03	39.47 -3.39 0.00	39.24 -3.23 0.00	39.40 -2.90 0.00	34.89 -2.11 0.00	35.89 -2.54 0.00
BINGHAMTON___COGEN 23790	32.74 -0.43 0.00	32.05 -0.59 0.00	30.12 -0.65 0.00	26.77 -0.49 0.00	26.74 -0.46 0.00	31.49 -0.38 0.00	33.01 -0.17 0.00	37.93 0.52 0.00	40.24 0.59 0.00	41.06 0.53 0.00	48.89 0.77 0.00	51.52 0.75 -3.74	53.76 1.14 -2.95	58.73 1.40 -1.15	58.25 1.49 0.72	60.26 1.48 0.32	60.06 1.41 -0.06	53.24 1.09 -2.78	48.38 0.81 -0.06	43.37 0.51 0.00	43.02 0.55 0.00	43.21 0.63 -0.55	37.48 0.48 0.00	38.35 -0.08 0.00
BLACK RIVER___HYD 24047	33.93 0.76 0.00	33.26 0.62 0.00	31.26 0.49 0.00	27.72 0.46 0.00	27.64 0.44 0.00	32.48 0.61 0.00	34.04 0.86 0.00	38.27 0.86 0.00	40.72 1.07 0.00	41.83 1.30 0.00	48.60 0.48 0.00	47.71 0.33 -0.35	50.40 0.45 -0.28	57.02 0.73 -0.11	58.17 0.69 0.00	59.69 0.59 0.00	59.31 0.70 -0.02	49.98 0.35 -0.26	48.04 0.52 -0.01	44.15 1.29 0.00	43.70 1.23 0.00	43.26 1.18 -0.05	37.93 0.93 0.00	39.16 0.73 0.00
BLUE_CIRC_CHEM_DRP 24182	34.03 0.86 0.00	33.55 0.91 0.00	31.63 0.86 0.00	28.00 0.74 0.00	27.93 0.73 0.00	32.79 0.92 0.00	33.88 0.70 0.00	38.87 1.46 0.00	41.55 1.90 0.00	42.60 2.07 0.00	50.86 2.74 0.00	64.04 2.73 -14.28	63.97 3.03 -11.27	64.11 3.54 -4.39	64.09 3.62 -2.99	64.09 3.66 -1.33	64.04 3.69 -1.76	62.97 2.96 -10.64	50.49 2.76 -0.22	45.26 2.40 0.00	44.68 2.21 0.00	46.43 2.31 -2.09	38.74 1.74 0.00	39.31 0.88 0.00
BOC_GAS_DRP 24189	34.03 0.86 0.00	33.55 0.91 0.00	31.63 0.86 0.00	28.00 0.74 0.00	27.93 0.73 0.00	32.79 0.92 0.00	33.94 0.76 0.00	38.87 1.46 0.00	41.55 1.90 0.00	42.60 2.07 0.00	50.72 2.60 0.00	64.00 2.54 -14.43	63.88 2.83 -11.38	63.68 3.20 -4.30	63.61 3.28 -2.85	63.68 3.31 -1.27	63.67 3.34 -1.74	62.92 2.81 -10.74	50.30 2.57 -0.22	45.13 2.27 0.00	44.68 2.21 0.00	46.45 2.31 -2.11	38.70 1.70 0.00	39.39 0.96 0.00
BOWLINE___1 23526	34.96 1.79 0.00	34.60 1.96 0.00	32.68 1.91 0.00	28.87 1.61 0.00	28.81 1.61 0.00	33.91 2.04 0.00	35.07 1.89 0.00	40.63 3.22 0.00	43.34 3.69 0.00	44.58 4.05 0.00	53.27 5.15 0.00	63.44 5.22 -11.19	64.31 5.81 -8.83	69.96 6.74 -7.04	83.26 6.96 -18.82	74.58 7.09 -8.39	71.40 7.09 -5.72	63.47 5.78 -8.32	52.76 5.08 -0.17	47.15 4.29 0.00	46.72 4.25 0.00	48.00 4.33 -1.64	40.55 3.55 0.00	40.58 2.15 0.00
BOWLINE___2 23595	35.06 1.89 0.00	34.60 1.96 0.00	32.68 1.91 0.00	28.87 1.61 0.00	28.81 1.61 0.00	33.91 2.04 0.00	35.17 1.99 0.00	40.78 3.37 0.00	43.50 3.85 0.00	44.74 4.21 0.00	53.46 5.34 0.00	63.63 5.41 -11.19	64.51 6.01 -8.83	70.20 6.97 -7.05	83.49 7.19 -18.82	74.82 7.33 -8.39	71.64 7.32 -5.73	63.67 5.97 -8.33	52.95 5.27 -0.17	47.32 4.46 0.00	46.89 4.42 0.00	48.17 4.50 -1.64	40.70 3.70 0.00	40.77 2.34 0.00
BROOKHAVEN___DRP 24191	35.06 1.89 0.00	34.86 2.22 0.00	34.11 2.58 -0.76	33.88 2.24 -4.38	33.68 2.23 -4.25	34.39 2.52 0.00	34.94 1.76 0.00	37.56 2.77 2.62	40.47 3.37 2.55	44.70 4.17 0.00	54.04 5.92 0.00	65.01 6.54 -11.44	90.08 7.50 -32.91	90.25 8.71 -25.36	86.29 8.97 -19.84	111.53 9.22 -43.21	129.04 9.14 -61.31	101.11 7.36 -44.38	75.19 6.65 -21.03	48.18 5.32 0.00	47.99 5.52 0.00	49.21 5.51 -1.67	41.22 4.22 0.00	40.39 1.96 0.00

BROOKLYN_NAVY_YARD 23515	35.53 2.36 0.00	35.02 2.38 0.00	33.08 2.31 0.00	29.25 1.99 0.00	29.19 1.99 0.00	34.39 2.52 0.00	35.67 2.49 0.00	41.64 4.23 0.00	44.42 4.76 -0.01	45.76 5.23 0.00	54.71 6.59 0.00	65.10 6.63 -11.44	66.00 7.30 -9.03	72.01 8.48 -7.35	80.69 8.68 -14.53	74.43 8.86 -6.47	71.99 8.79 -4.61	65.10 7.21 -8.52	54.14 6.46 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.16 5.46 -1.67	41.55 4.55 0.00	41.35 2.92 0.00
BURROWS___LYONSDAL 23803	34.43 1.26 0.00	33.82 1.18 0.00	31.72 0.95 0.00	28.11 0.85 0.00	28.04 0.84 0.00	32.95 1.08 0.00	34.51 1.33 0.00	38.16 0.75 0.00	40.52 0.87 0.00	41.54 1.01 0.00	48.94 0.82 0.00	47.78 0.75 0.00	50.51 0.84 0.00	57.30 1.12 0.00	58.63 1.15 0.00	60.16 1.06 0.00	59.70 1.11 0.00	50.16 0.79 0.00	48.32 0.81 0.00	43.76 0.90 0.00	43.36 0.89 0.00	42.91 0.88 0.00	37.78 0.78 0.00	39.04 0.61 0.00
CALSPAN___DRP 24200	31.01 -2.16 0.00	30.06 -2.58 0.00	28.12 -2.65 0.00	25.16 -2.10 0.00	25.08 -2.12 0.00	29.64 -2.23 0.00	31.19 -1.99 0.00	35.95 -1.46 0.00	36.95 -2.70 0.00	37.33 -3.20 0.00	44.94 -3.18 0.00	45.80 -3.06 -1.83	48.33 -2.78 -1.44	53.43 -3.31 -0.56	54.03 -3.45 0.00	55.55 -3.55 0.00	55.31 -3.40 -0.12	47.67 -3.06 -1.36	44.21 -3.33 -0.03	39.47 -3.39 0.00	39.24 -3.23 0.00	39.40 -2.90 -0.27	34.89 -2.11 0.00	35.89 -2.54 0.00
CARR STREET_E_SYR 24060	32.54 -0.63 0.00	31.92 -0.72 0.00	30.06 -0.71 0.00	26.69 -0.57 0.00	26.63 -0.57 0.00	31.23 -0.64 0.00	32.62 -0.56 0.00	37.00 -0.41 0.00	39.09 -0.56 0.00	39.96 -0.57 0.00	47.30 -0.82 0.00	47.07 -0.89 -0.93	49.42 -0.99 -0.74	55.29 -1.18 -0.29	56.33 -1.15 0.00	57.86 -1.24 0.00	57.42 -1.23 -0.06	48.98 -1.09 -0.70	46.62 -0.90 -0.01	42.00 -0.86 0.00	41.71 -0.76 0.00	41.50 -0.67 -0.14	36.52 -0.48 0.00	37.78 -0.65 0.00
CARTHAGE___PAPER 23857	34.03 0.86 0.00	33.39 0.75 0.00	31.39 0.62 0.00	27.81 0.55 0.00	27.74 0.54 0.00	32.57 0.70 0.00	34.14 0.96 0.00	38.23 0.82 0.00	40.64 0.99 0.00	41.71 1.18 0.00	48.12 0.00 0.00	47.18 -0.14 -0.29	49.80 -0.10 -0.23	56.27 0.00 -0.09	57.48 0.00 0.00	58.98 -0.12 0.00	58.61 0.00 -0.02	49.44 -0.15 -0.22	47.56 0.05 0.00	44.06 1.20 0.00	43.62 1.15 0.00	43.12 1.05 -0.04	37.85 0.85 0.00	39.20 0.77 0.00
CE_DUNWOOD___DRP 24194	35.26 2.09 0.00	34.79 2.15 0.00	32.86 2.09 0.00	29.03 1.77 0.00	28.97 1.77 0.00	34.13 2.26 0.00	35.37 2.19 0.00	41.08 3.67 0.00	43.78 4.12 -0.01	45.07 4.54 0.00	53.85 5.73 0.00	64.23 5.78 -11.42	65.09 6.41 -9.01	70.95 7.42 -7.35	80.06 7.65 -14.93	73.55 7.80 -6.65	71.04 7.73 -4.72	64.19 6.32 -8.50	53.33 5.65 -0.17	47.62 4.76 0.00	47.23 4.76 0.00	48.58 4.88 -1.67	41.03 4.03 0.00	41.00 2.57 0.00
CE_MILLWOOD___DRP 24193	35.19 2.02 0.00	34.73 2.09 0.00	32.80 2.03 0.00	29.00 1.74 0.00	28.94 1.74 0.00	34.07 2.20 0.00	35.30 2.12 0.00	40.96 3.55 0.00	43.66 4.00 -0.01	44.95 4.42 0.00	53.70 5.58 0.00	64.04 5.64 -11.37	64.91 6.26 -8.98	70.75 7.25 -7.32	80.52 7.47 -15.57	73.65 7.62 -6.93	71.03 7.56 -4.88	64.01 6.17 -8.47	53.19 5.51 -0.17	47.53 4.67 0.00	47.06 4.59 0.00	48.41 4.71 -1.67	40.89 3.89 0.00	40.93 2.50 0.00
CE_NYC2_DRP 24202	37.19 2.49 -1.53	35.72 2.51 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.53 4.23 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.62 6.50 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.32 8.75 -6.47	71.87 8.67 -4.61	64.90 7.01 -8.52	53.90 6.22 -0.17	48.05 5.19 0.00	47.65 5.18 0.00	49.04 5.34 -1.67	54.63 4.59 -13.04	44.54 3.04 -3.07
CE_NYC_DRP 24195	35.56 2.39 0.00	35.06 2.42 0.00	33.11 2.34 0.00	29.28 2.02 0.00	29.21 2.01 0.00	34.42 2.55 0.00	35.70 2.52 0.00	41.56 4.15 0.00	44.34 4.68 -0.01	45.64 5.11 0.00	54.57 6.45 0.00	64.91 6.44 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.52 8.51 -14.53	74.26 8.69 -6.47	71.87 8.67 -4.61	64.95 7.06 -8.52	54.00 6.32 -0.17	48.18 5.32 0.00	47.74 5.27 0.00	49.08 5.38 -1.67	41.51 4.51 0.00	41.35 2.92 0.00
CH_MIDHUDSON___DRP 24192	35.09 1.92 0.00	34.60 1.96 0.00	32.68 1.91 0.00	28.87 1.61 0.00	28.81 1.61 0.00	33.91 2.04 0.00	35.17 1.99 0.00	40.74 3.33 0.00	43.38 3.73 0.00	44.58 4.05 0.00	53.27 5.15 0.00	64.35 5.22 -12.10	65.03 5.81 -9.55	69.48 6.74 -6.56	69.92 6.96 -5.48	68.63 7.09 -2.44	67.89 7.03 -2.27	64.11 5.73 -9.01	52.82 5.13 -0.18	47.23 4.37 0.00	46.76 4.29 0.00	48.26 4.46 -1.77	40.70 3.70 0.00	40.81 2.38 0.00
CH_MISC_IPPS 23765	34.70 1.53 0.00	34.21 1.57 0.00	32.31 1.54 0.00	28.54 1.28 0.00	28.48 1.28 0.00	33.53 1.66 0.00	34.77 1.59 0.00	40.37 2.96 0.00	42.94 3.29 0.00	44.22 3.69 0.00	52.84 4.72 0.00	63.58 4.84 -11.71	64.27 5.36 -9.24	68.93 6.18 -6.57	68.34 6.38 -4.48	67.60 6.50 -2.00	67.07 6.50 -1.98	63.42 5.33 -8.72	52.39 4.70 -0.18	46.80 3.94 0.00	46.38 3.91 0.00	47.82 4.08 -1.71	40.37 3.37 0.00	40.39 1.96 0.00
CH_RES_BVR_FALLS 23983	33.17 0.00 0.00	32.64 0.00 0.00	30.77 0.00 0.00	27.26 0.00 0.00	27.20 0.00 0.00	31.84 -0.03 0.00	33.21 0.03 0.00	37.26 -0.15 0.00	39.41 -0.24 0.00	40.29 -0.24 0.00	47.78 -0.34 0.00	46.08 -0.33 0.62	48.83 -0.35 0.49	55.60 -0.39 0.19	57.08 -0.40 0.00	58.57 -0.53 0.00	58.02 -0.53 0.04	48.45 -0.44 0.48	47.07 -0.43 0.01	42.52 -0.34 0.00	42.13 -0.34 0.00	41.48 -0.46 0.09	36.63 -0.37 0.00	38.35 -0.08 0.00
CH_RES_NIAGARA 23895	31.15 -2.02 0.00	30.22 -2.42 0.00	28.31 -2.46 0.00	25.35 -1.91 0.00	25.24 -1.96 0.00	29.74 -2.13 0.00	31.09 -2.09 0.00	35.65 -1.76 0.00	36.24 -3.41 0.00	36.48 -4.05 0.00	43.93 -4.19 0.00	44.63 -4.04 -1.64	46.99 -3.97 -1.29	51.85 -4.83 -0.50	52.48 -5.00 0.00	53.96 -5.14 0.00	53.66 -5.04 -0.11	46.25 -4.34 -1.22	43.06 -4.47 -0.02	38.53 -4.33 0.00	38.31 -4.16 0.00	38.53 -3.74 -0.24	34.34 -2.66 0.00	35.59 -2.84 0.00
CH_RES_SYRACUSE 23985	32.31 -0.86 0.00	31.66 -0.98 0.00	30.00 -0.77 0.00	26.61 -0.65 0.00	26.55 -0.65 0.00	31.01 -0.86 0.00	32.38 -0.80 0.00	36.77 -0.64 0.00	38.94 -0.71 0.00	39.60 -0.93 0.00	46.72 -1.40 0.00	46.65 -1.46 -1.08	48.88 -1.64 -0.85	54.66 -1.85 -0.33	55.58 -1.90 0.00	57.15 -1.95 0.00	56.67 -1.99 -0.07	48.44 -1.73 -0.80	46.06 -1.47 -0.02	41.57 -1.29 0.00	41.28 -1.19 0.00	41.14 -1.05 -0.16	36.33 -0.67 0.00	37.58 -0.85 0.00
CORNELL____ 23752	31.61 -1.56 0.00	30.88 -1.76 0.00	29.02 -1.75 0.00	25.76 -1.50 0.00	25.70 -1.50 0.00	30.28 -1.59 0.00	31.85 -1.33 0.00	36.51 -0.90 0.00	38.70 -0.95 0.00	39.60 -0.93 0.00	47.11 -1.01 0.00	48.12 -0.99 -2.08	50.42 -0.89 -1.64	55.75 -1.07 -0.64	56.45 -1.03 0.00	57.80 -1.30 0.00	57.56 -1.17 -0.14	49.83 -1.09 -1.55	46.35 -1.19 -0.03	41.57 -1.29 0.00	41.32 -1.15 0.00	41.32 -1.01 -0.30	36.00 -1.00 0.00	36.62 -1.81 0.00
COXSACKIE___GT 23611	34.86 1.69 0.00	34.37 1.73 0.00	32.40 1.63 0.00	28.65 1.39 0.00	28.59 1.39 0.00	33.62 1.75 0.00	34.91 1.73 0.00	40.48 3.07 0.00	43.26 3.61 0.00	44.46 3.93 0.00	52.84 4.72 0.00	64.63 4.75 -12.85	65.03 5.22 -10.14	67.65 6.29 -5.18	66.15 6.50 -2.17	66.69 6.62 -0.97	66.60 6.56 -1.45	64.12 5.18 -9.57	52.69 4.99 -0.19	47.19 4.33 0.00	46.72 4.25 0.00	48.24 4.33 -1.88	40.55 3.55 0.00	40.85 2.42 0.00

CRESCENT___HYD 24018	34.40 1.23 0.00	33.88 1.24 0.00	31.94 1.17 0.00	28.24 0.98 0.00	28.18 0.98 0.00	33.11 1.24 0.00	34.34 1.16 0.00	39.43 2.02 0.00	42.31 2.66 0.00	43.33 2.80 0.00	51.63 3.51 0.00	65.06 3.48 -14.55	65.02 3.87 -11.48	65.12 4.27 -4.67	65.08 4.43 -3.17	65.00 4.49 -1.41	64.93 4.51 -1.83	64.16 3.95 -10.84	51.39 3.66 -0.22	46.07 3.21 0.00	45.53 3.06 0.00	47.27 3.11 -2.13	39.41 2.41 0.00	39.97 1.54 0.00
CRUCIBLE_METL_DRP 24180	32.31 -0.86 0.00	31.66 -0.98 0.00	30.00 -0.77 0.00	26.61 -0.65 0.00	26.55 -0.65 0.00	31.01 -0.86 0.00	32.38 -0.80 0.00	36.77 -0.64 0.00	38.94 -0.71 0.00	39.60 -0.93 0.00	46.72 -1.40 0.00	46.65 -1.46 -1.08	48.88 -1.64 -0.85	54.66 -1.85 -0.33	55.58 -1.90 0.00	57.15 -1.95 0.00	56.67 -1.99 -0.07	48.44 -1.73 -0.80	46.06 -1.47 -0.02	41.57 -1.29 0.00	41.28 -1.19 0.00	41.14 -1.05 -0.16	36.33 -0.67 0.00	37.58 -0.85 0.00
DANSKAMMER___1 23586	34.70 1.53 0.00	34.21 1.57 0.00	32.31 1.54 0.00	28.54 1.28 0.00	28.48 1.28 0.00	33.53 1.66 0.00	34.77 1.59 0.00	40.37 2.96 0.00	42.94 3.29 0.00	44.22 3.69 0.00	52.84 4.72 0.00	63.58 4.84 -11.71	64.27 5.36 -9.24	68.93 6.18 -6.57	68.34 6.38 -4.48	67.60 6.50 -2.00	67.07 6.50 -1.98	63.42 5.33 -8.72	52.39 4.70 -0.18	46.80 3.94 0.00	46.38 3.91 0.00	47.82 4.08 -1.71	40.37 3.37 0.00	40.39 1.96 0.00
DANSKAMMER___2 23589	34.70 1.53 0.00	34.21 1.57 0.00	32.31 1.54 0.00	28.54 1.28 0.00	28.48 1.28 0.00	33.53 1.66 0.00	34.77 1.59 0.00	40.37 2.96 0.00	42.94 3.29 0.00	44.22 3.69 0.00	52.84 4.72 0.00	63.58 4.84 -11.71	64.27 5.36 -9.24	68.93 6.18 -6.57	68.34 6.38 -4.48	67.60 6.50 -2.00	67.07 6.50 -1.98	63.42 5.33 -8.72	52.39 4.70 -0.18	46.80 3.94 0.00	46.38 3.91 0.00	47.82 4.08 -1.71	40.37 3.37 0.00	40.39 1.96 0.00
DANSKAMMER___3 23590	34.56 1.39 0.00	34.08 1.44 0.00	32.19 1.42 0.00	28.43 1.17 0.00	28.37 1.17 0.00	33.40 1.53 0.00	34.64 1.46 0.00	40.18 2.77 0.00	42.78 3.13 0.00	44.02 3.49 0.00	52.64 4.52 0.00	63.40 4.66 -11.71	64.08 5.17 -9.24	68.70 5.95 -6.57	68.11 6.15 -4.48	67.36 6.26 -2.00	66.78 6.21 -1.98	63.22 5.13 -8.72	52.20 4.51 -0.18	46.63 3.77 0.00	46.16 3.69 0.00	47.65 3.91 -1.71	40.22 3.22 0.00	40.24 1.81 0.00
DANSKAMMER___4 23591	34.56 1.39 0.00	34.08 1.44 0.00	32.19 1.42 0.00	28.43 1.17 0.00	28.37 1.17 0.00	33.40 1.53 0.00	34.64 1.46 0.00	40.18 2.77 0.00	42.78 3.13 0.00	44.02 3.49 0.00	52.64 4.52 0.00	63.40 4.66 -11.71	64.08 5.17 -9.24	68.70 5.95 -6.57	68.11 6.15 -4.48	67.36 6.26 -2.00	66.78 6.21 -1.98	63.22 5.13 -8.72	52.20 4.51 -0.18	46.63 3.77 0.00	46.16 3.69 0.00	47.65 3.91 -1.71	40.22 3.22 0.00	40.24 1.81 0.00
DANSKAMMER___DIESEL 23592	34.70 1.53 0.00	34.21 1.57 0.00	32.31 1.54 0.00	28.54 1.28 0.00	28.48 1.28 0.00	33.53 1.66 0.00	34.77 1.59 0.00	40.37 2.96 0.00	42.94 3.29 0.00	44.22 3.69 0.00	52.84 4.72 0.00	63.58 4.84 -11.71	64.27 5.36 -9.24	68.93 6.18 -6.57	68.34 6.38 -4.48	67.60 6.50 -2.00	67.07 6.50 -1.98	63.42 5.33 -8.72	52.39 4.70 -0.18	46.80 3.94 0.00	46.38 3.91 0.00	47.82 4.08 -1.71	40.37 3.37 0.00	40.39 1.96 0.00
DASHVILLE___HYD 23610	35.26 2.09 0.00	34.79 2.15 0.00	32.83 2.06 0.00	29.00 1.74 0.00	28.94 1.74 0.00	34.07 2.20 0.00	35.34 2.16 0.00	41.04 3.63 0.00	43.61 3.96 0.00	44.91 4.38 0.00	53.75 5.63 0.00	64.79 5.74 -12.02	65.51 6.36 -9.48	69.23 7.42 -5.63	66.71 7.65 -1.58	67.61 7.80 -0.71	67.56 7.73 -1.24	64.64 6.32 -8.95	53.25 5.56 -0.18	47.53 4.67 0.00	47.10 4.63 0.00	48.62 4.83 -1.76	41.03 4.03 0.00	40.97 2.54 0.00
DOGLEVILLE___HYD 23807	34.60 1.43 0.00	33.95 1.31 0.00	31.94 1.17 0.00	28.27 1.01 0.00	28.21 1.01 0.00	33.18 1.31 0.00	34.67 1.49 0.00	39.54 2.13 0.00	42.23 2.58 0.00	43.20 2.67 0.00	51.49 3.37 0.00	50.03 3.29 0.29	53.02 3.58 0.23	60.36 4.27 0.09	61.79 4.31 0.00	63.41 4.31 0.00	62.85 4.28 0.02	52.56 3.41 0.22	50.60 3.09 0.00	45.52 2.66 0.00	45.06 2.59 0.00	44.60 2.61 0.04	39.04 2.04 0.00	40.16 1.73 0.00
DUNKIRK___1 23563	29.85 -3.32 0.00	28.89 -3.75 0.00	26.92 -3.85 0.00	24.10 -3.16 0.00	24.04 -3.16 0.00	28.59 -3.28 0.00	30.39 -2.79 0.00	35.35 -2.06 0.00	36.80 -2.85 0.00	37.33 -3.20 0.00	44.85 -3.27 0.00	45.90 -3.10 -1.97	48.70 -2.53 -1.56	53.81 -2.98 -0.61	54.49 -2.99 0.00	56.09 -3.01 0.00	55.85 -2.87 -0.13	48.27 -2.57 -1.47	44.40 -3.14 -0.03	39.60 -3.26 0.00	39.33 -3.14 0.00	39.38 -2.94 -0.29	34.52 -2.48 0.00	35.32 -3.11 0.00
DUNKIRK___2 23564	29.85 -3.32 0.00	28.89 -3.75 0.00	26.92 -3.85 0.00	24.10 -3.16 0.00	24.04 -3.16 0.00	28.59 -3.28 0.00	30.39 -2.79 0.00	35.35 -2.06 0.00	36.80 -2.85 0.00	37.33 -3.20 0.00	44.85 -3.27 0.00	45.90 -3.10 -1.97	48.70 -2.53 -1.56	53.81 -2.98 -0.61	54.49 -2.99 0.00	56.09 -3.01 0.00	55.85 -2.87 -0.13	48.27 -2.57 -1.47	44.40 -3.14 -0.03	39.60 -3.26 0.00	39.33 -3.14 0.00	39.38 -2.94 -0.29	34.52 -2.48 0.00	35.32 -3.11 0.00
DUNKIRK___3 23565	30.18 -2.99 0.00	29.21 -3.43 0.00	27.26 -3.51 0.00	24.40 -2.86 0.00	24.34 -2.86 0.00	28.87 -3.00 0.00	30.66 -2.52 0.00	35.58 -1.83 0.00	36.95 -2.70 0.00	37.49 -3.04 0.00	45.09 -3.03 0.00	46.10 -2.92 -1.99	48.86 -2.38 -1.57	53.98 -2.81 -0.61	54.66 -2.82 0.00	56.20 -2.90 0.00	55.92 -2.81 -0.14	48.33 -2.52 -1.48	44.55 -2.99 -0.03	39.73 -3.13 0.00	39.45 -3.02 0.00	39.50 -2.82 -0.29	34.71 -2.29 0.00	35.55 -2.88 0.00
DUNKIRK___4 23566	30.18 -2.99 0.00	29.21 -3.43 0.00	27.26 -3.51 0.00	24.40 -2.86 0.00	24.34 -2.86 0.00	28.87 -3.00 0.00	30.66 -2.52 0.00	35.58 -1.83 0.00	36.95 -2.70 0.00	37.49 -3.04 0.00	45.09 -3.03 0.00	46.10 -2.92 -1.99	48.86 -2.38 -1.57	53.98 -2.81 -0.61	54.66 -2.82 0.00	56.20 -2.90 0.00	55.92 -2.81 -0.14	48.33 -2.52 -1.48	44.55 -2.99 -0.03	39.73 -3.13 0.00	39.45 -3.02 0.00	39.50 -2.82 -0.29	34.71 -2.29 0.00	35.55 -2.88 0.00
EAST HAMPTON___GT 23717	36.75 3.58 0.00	36.43 3.79 0.00	35.50 3.97 -0.76	35.08 3.44 -4.38	34.85 3.40 -4.25	35.82 3.95 0.00	36.60 3.42 0.00	39.73 4.94 2.62	43.01 5.91 2.55	47.50 6.97 0.00	57.55 9.43 0.00	68.58 10.11 -11.44	93.96 11.38 -32.91	95.14 13.60 -25.36	91.40 14.08 -19.84	116.85 14.54 -43.21	134.31 14.41 -61.31	104.96 11.21 -44.38	78.85 10.31 -21.03	51.35 8.49 0.00	51.22 8.75 0.00	52.32 8.62 -1.67	43.70 6.70 0.00	42.58 4.15 0.00
EAST RIVER___6 23660	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.13 1.93 0.00	34.36 2.49 0.00	35.64 2.46 0.00	41.45 4.04 0.00	44.22 4.56 -0.01	45.51 4.98 0.00	54.42 6.30 0.00	64.82 6.35 -11.44	65.70 7.00 -9.03	71.68 8.15 -7.35	80.35 8.34 -14.53	74.08 8.51 -6.47	71.70 8.50 -4.61	64.80 6.91 -8.52	53.86 6.18 -0.17	48.05 5.19 0.00	47.61 5.14 0.00	48.91 5.21 -1.67	41.40 4.40 0.00	41.24 2.81 0.00
EAST RIVER___7 23524	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.13 1.93 0.00	34.36 2.49 0.00	35.64 2.46 0.00	41.45 4.04 0.00	44.22 4.56 -0.01	45.51 4.98 0.00	54.42 6.30 0.00	64.82 6.35 -11.44	65.70 7.00 -9.03	71.68 8.15 -7.35	80.35 8.34 -14.53	74.08 8.51 -6.47	71.70 8.50 -4.61	64.80 6.91 -8.52	53.86 6.18 -0.17	48.05 5.19 0.00	47.61 5.14 0.00	48.91 5.21 -1.67	41.40 4.40 0.00	41.24 2.81 0.00

EAST_HAMPTON___DIESEL 23722	36.75 3.58 0.00	36.43 3.79 0.00	35.50 3.97 -0.76	35.08 3.44 -4.38	34.85 3.40 -4.25	35.82 3.95 0.00	36.60 3.42 0.00	39.73 4.94 2.62	43.01 5.91 2.55	47.50 6.97 0.00	57.55 9.43 0.00	68.58 10.11 -11.44	93.96 11.38 -32.91	95.14 13.60 -25.36	91.40 14.08 -19.84	116.85 14.54 -43.21	134.31 14.41 -61.31	104.96 11.21 -44.38	78.85 10.31 -21.03	51.35 8.49 0.00	51.22 8.75 0.00	52.32 8.62 -1.67	43.70 6.70 0.00	42.58 4.15 0.00
E_CANADA_CAP_HY 24051	33.63 0.46 0.00	33.06 0.42 0.00	31.17 0.40 0.00	27.61 0.35 0.00	27.55 0.35 0.00	32.35 0.48 0.00	33.64 0.46 0.00	38.38 0.97 0.00	40.72 1.07 0.00	41.91 1.38 0.00	49.85 1.73 0.00	67.12 1.74 -18.35	66.14 1.99 -14.48	64.52 2.70 -5.64	61.93 2.82 -1.63	62.78 2.95 -0.73	63.14 2.87 -1.68	65.11 2.07 -13.67	49.79 2.00 -0.28	44.62 1.76 0.00	44.17 1.70 0.00	46.44 1.72 -2.69	38.37 1.37 0.00	39.20 0.77 0.00
E_CANADA_MHWK_HY 24050	34.60 1.43 0.00	33.95 1.31 0.00	31.94 1.17 0.00	28.27 1.01 0.00	28.21 1.01 0.00	33.18 1.31 0.00	34.67 1.49 0.00	39.54 2.13 0.00	42.23 2.58 0.00	43.20 2.67 0.00	51.49 3.37 0.00	50.03 3.29 0.29	53.02 3.58 0.23	60.36 4.27 0.09	61.79 4.31 0.00	63.41 4.31 0.00	62.85 4.28 0.02	52.56 3.41 0.22	50.60 3.09 0.00	45.52 2.66 0.00	45.06 2.59 0.00	44.60 2.61 0.04	39.04 2.04 0.00	40.16 1.73 0.00
E_FISHKILL___LBMP 23776	35.06 1.89 0.00	34.60 1.96 0.00	32.68 1.91 0.00	28.87 1.61 0.00	28.81 1.61 0.00	33.91 2.04 0.00	35.14 1.96 0.00	40.66 3.25 0.00	43.30 3.65 0.00	44.50 3.97 0.00	53.17 5.05 0.00	63.69 5.08 -11.58	64.47 5.66 -9.14	70.16 6.57 -7.41	74.80 6.73 -10.59	70.68 6.86 -4.72	69.02 6.85 -3.58	63.58 5.58 -8.63	52.68 4.99 -0.18	47.10 4.24 0.00	46.67 4.20 0.00	48.10 4.37 -1.70	40.63 3.63 0.00	40.77 2.34 0.00
FAR ROCKAWAY___4 23548	36.02 2.85 0.00	35.61 2.97 0.00	34.64 3.11 -0.76	34.37 2.73 -4.38	34.17 2.72 -4.25	35.02 3.15 0.00	35.83 2.65 0.00	39.40 3.82 1.83	42.26 4.40 1.79	45.76 5.23 0.00	55.10 6.98 0.00	65.90 7.43 -11.44	90.97 8.39 -32.91	91.15 9.61 -25.36	87.21 9.89 -19.84	112.36 10.05 -43.21	129.86 9.96 -61.31	102.09 8.34 -44.38	76.05 7.51 -21.03	49.03 6.17 0.00	48.80 6.33 0.00	50.00 6.30 -1.67	42.22 5.22 0.00	41.89 3.46 0.00
FIBERTEK___ENERGY 23856	32.31 -0.86 0.00	31.66 -0.98 0.00	30.00 -0.77 0.00	26.61 -0.65 0.00	26.55 -0.65 0.00	31.01 -0.86 0.00	32.38 -0.80 0.00	36.77 -0.64 0.00	38.94 -0.71 0.00	39.60 -0.93 0.00	46.72 -1.40 0.00	46.65 -1.46 -1.08	48.88 -1.64 -0.85	54.66 -1.85 -0.33	55.58 -1.90 0.00	57.15 -1.99 0.00	56.67 -1.99 -0.07	48.44 -1.73 -0.80	46.06 -1.47 -0.02	41.57 -1.29 0.00	41.28 -1.19 0.00	41.14 -1.05 -0.16	36.33 -0.67 0.00	37.58 -0.85 0.00
FITZPATRICK____ 23598	31.88 -1.29 0.00	31.27 -1.37 0.00	29.51 -1.26 0.00	26.17 -1.09 0.00	26.11 -1.09 0.00	30.60 -1.27 0.00	31.85 -1.33 0.00	36.06 -1.35 0.00	38.14 -1.51 0.00	38.95 -1.58 0.00	46.20 -1.92 0.00	45.71 -1.98 -0.66	47.95 -2.24 -0.52	53.85 -2.53 -0.20	54.84 -2.64 0.00	56.38 -2.72 0.00	55.94 -2.70 -0.05	47.64 -2.22 -0.49	45.52 -2.00 -0.01	41.06 -1.80 0.00	40.69 -1.78 0.00	40.45 -1.68 -0.10	35.67 -1.33 0.00	37.09 -1.34 0.00
FORT ORANGE____ 23900	34.13 0.96 0.00	33.62 0.98 0.00	31.72 0.95 0.00	28.08 0.82 0.00	28.02 0.82 0.00	32.89 1.02 0.00	34.11 0.93 0.00	39.17 1.76 0.00	42.27 2.62 0.00	43.25 2.72 0.00	51.58 3.46 0.00	64.62 3.39 -14.20	64.65 3.78 -11.20	65.14 4.21 -4.75	65.09 4.31 -3.30	64.94 4.37 -1.47	64.88 4.45 -1.84	63.69 3.75 -10.57	51.20 3.47 -0.22	45.90 3.04 0.00	45.40 2.93 0.00	47.09 2.98 -2.08	39.04 2.04 0.00	39.58 1.15 0.00
FORT_DRUM_COGEN 23780	33.90 0.73 0.00	33.23 0.59 0.00	31.23 0.46 0.00	27.67 0.41 0.00	27.61 0.41 0.00	32.44 0.57 0.00	34.01 0.83 0.00	38.20 0.79 0.00	40.68 1.03 0.00	41.75 1.22 0.00	48.55 0.43 0.00	47.66 0.28 -0.35	50.30 0.35 -0.28	56.91 0.62 -0.11	58.11 0.63 0.00	59.63 0.53 0.00	59.25 0.64 -0.02	49.92 0.30 -0.25	47.95 0.43 -0.01	44.06 1.20 0.00	43.62 1.15 0.00	43.17 1.09 -0.05	37.85 0.85 0.00	39.12 0.69 0.00
FRANKLIN_FALL_HYD 24054	33.37 0.20 0.00	32.87 0.23 0.00	30.99 0.22 0.00	27.45 0.19 0.00	27.39 0.19 0.00	32.00 0.13 0.00	33.51 0.33 0.00	37.04 -0.37 0.00	39.06 -0.59 0.00	39.88 -0.65 0.00	47.16 -0.96 0.00	45.77 -0.89 0.37	48.44 -0.94 0.29	54.95 -1.12 0.11	56.33 -1.15 0.00	57.68 -1.42 0.00	57.27 -1.29 0.03	47.97 -1.09 0.31	46.45 -1.05 0.01	42.13 -0.73 0.00	41.75 -0.72 0.00	40.79 -1.18 0.06	36.04 -0.96 0.00	38.39 -0.04 0.00
FULTON COGEN____ 23766	32.24 -0.93 0.00	31.60 -1.04 0.00	29.79 -0.98 0.00	26.41 -0.85 0.00	26.36 -0.84 0.00	30.91 -0.96 0.00	32.25 -0.93 0.00	36.62 -0.79 0.00	38.78 -0.87 0.00	39.64 -0.89 0.00	46.92 -1.20 0.00	46.56 -1.32 -0.85	48.75 -1.59 -0.67	54.70 -1.74 -0.26	55.70 -1.78 0.00	57.27 -1.83 0.00	56.78 -1.87 -0.06	48.37 -1.63 -0.63	46.24 -1.28 -0.01	41.66 -1.20 0.00	41.32 -1.15 0.00	41.14 -1.01 -0.12	36.19 -0.81 0.00	37.51 -0.92 0.00
G.F.CEMENT___DRP 24184	34.36 1.19 0.00	33.78 1.14 0.00	31.82 1.05 0.00	28.13 0.87 0.00	28.10 0.90 0.00	33.05 1.18 0.00	34.08 0.90 0.00	39.24 1.83 0.00	41.91 2.26 0.00	42.76 2.23 0.00	51.01 2.89 0.00	64.84 2.87 -14.94	64.74 3.28 -11.79	64.33 3.26 -4.89	63.98 3.33 -3.17	63.94 3.43 -1.41	63.78 3.34 -1.85	64.20 3.70 -11.13	51.16 3.42 -0.23	45.82 2.96 0.00	45.27 2.80 0.00	47.04 2.82 -2.19	39.63 2.63 0.00	40.08 1.65 0.00
GARDENVILLE___LBMP 24039	30.91 -2.26 0.00	30.00 -2.64 0.00	28.03 -2.74 0.00	25.08 -2.18 0.00	25.00 -2.20 0.00	29.54 -2.33 0.00	31.09 -2.09 0.00	35.84 -1.57 0.00	36.84 -2.81 0.00	37.25 -3.28 0.00	44.80 -3.32 0.00	45.66 -3.20 -1.83	48.18 -2.93 -1.44	53.26 -3.48 -0.56	53.92 -3.56 0.00	55.44 -3.66 0.00	55.14 -3.57 -0.12	47.57 -3.16 -1.36	44.07 -3.47 -0.03	39.35 -3.51 0.00	39.12 -3.35 0.00	39.27 -3.03 -0.27	34.78 -2.22 0.00	35.78 -2.65 0.00
GENERAL___MILLS 23808	31.01 -2.16 0.00	30.06 -2.58 0.00	28.12 -2.65 0.00	25.16 -2.10 0.00	25.08 -2.12 0.00	29.64 -2.23 0.00	31.19 -1.99 0.00	35.95 -1.46 0.00	36.95 -2.70 0.00	37.33 -3.20 0.00	44.94 -3.18 0.00	45.80 -3.06 -1.83	48.33 -2.78 -1.44	53.43 -3.31 -0.56	54.03 -3.45 0.00	55.55 -3.55 0.00	55.31 -3.40 -0.12	47.67 -3.06 -1.36	44.21 -3.33 -0.03	39.47 -3.39 0.00	39.24 -3.23 0.00	39.40 -2.90 -0.27	34.89 -2.11 0.00	35.89 -2.54 0.00
GE_PLASTICS___DRP 24183	33.80 0.63 0.00	33.33 0.69 0.00	31.45 0.68 0.00	27.83 0.57 0.00	27.77 0.57 0.00	32.57 0.70 0.00	33.74 0.56 0.00	38.64 1.23 0.00	41.35 1.70 0.00	42.35 1.82 0.00	50.43 2.31 0.00	63.65 2.30 -14.32	63.50 2.53 -11.30	63.45 2.87 -4.40	63.26 2.93 -2.85	63.32 2.95 -1.27	63.31 2.99 -1.73	62.56 2.52 -10.67	50.06 2.33 -0.22	44.92 2.06 0.00	44.47 2.00 0.00	46.19 2.06 -2.10	38.48 1.48 0.00	39.16 0.73 0.00
GILBOA___I 23756	34.46 1.29 0.00	34.04 1.40 0.00	32.09 1.32 0.00	28.41 1.15 0.00	28.34 1.14 0.00	33.21 1.34 0.00	34.11 0.93 0.00	39.09 1.68 0.00	41.55 1.90 0.00	42.60 2.07 0.00	50.48 2.36 0.00	60.41 2.30 -11.08	60.90 2.48 -8.75	61.75 2.87 -2.70	62.04 2.93 -1.63	62.78 2.95 -0.73	62.77 2.99 -1.19	60.05 2.42 -8.26	50.01 2.33 -0.17	45.22 2.36 0.00	44.76 2.29 0.00	46.05 2.40 -1.62	38.92 1.92 0.00	39.58 1.15 0.00

GILBOA___2 23757	34.30 1.13 0.00	33.88 1.24 0.00	31.94 1.17 0.00	28.27 1.01 0.00	28.21 1.01 0.00	33.05 1.18 0.00	34.11 0.93 0.00	39.09 1.68 0.00	41.55 1.90 0.00	42.60 2.07 0.00	50.62 2.50 0.00	60.60 2.49 -11.08	61.10 2.68 -8.75	61.97 3.09 -2.70	62.27 3.16 -1.63	63.02 3.19 -0.73	63.00 3.22 -1.19	60.30 2.67 -8.26	50.20 2.52 -0.17	45.22 2.36 0.00	44.76 2.29 0.00	46.05 2.40 -1.62	38.92 1.92 0.00	39.58 1.15 0.00
GILBOA___3 23758	34.30 1.13 0.00	34.04 1.40 0.00	32.09 1.32 0.00	28.41 1.15 0.00	28.34 1.14 0.00	33.05 1.18 0.00	34.11 0.93 0.00	39.09 1.68 0.00	41.55 1.90 0.00	42.60 2.07 0.00	50.62 2.50 0.00	60.60 2.49 -11.08	60.90 2.48 -8.75	61.75 2.87 -2.70	62.04 2.93 -1.63	62.78 2.95 -0.73	62.77 2.99 -1.19	60.05 2.42 -8.26	50.20 2.52 -0.17	45.22 2.36 0.00	44.76 2.29 0.00	46.05 2.40 -1.62	38.92 1.92 0.00	39.58 1.15 0.00
GILBOA___4 23759	34.46 1.29 0.00	34.04 1.40 0.00	32.09 1.32 0.00	28.41 1.15 0.00	28.34 1.14 0.00	33.21 1.34 0.00	34.11 0.93 0.00	39.09 1.68 0.00	41.43 1.78 0.00	42.48 1.95 0.00	50.43 2.31 0.00	60.41 2.30 -11.08	60.90 2.48 -8.75	61.75 2.87 -2.70	62.04 2.93 -1.63	62.78 2.95 -0.73	62.77 2.99 -1.19	60.05 2.42 -8.26	50.01 2.33 -0.17	45.22 2.36 0.00	44.76 2.29 0.00	46.05 2.40 -1.62	38.92 1.92 0.00	39.58 1.15 0.00
GILBOA____ 23599	34.30 1.13 0.00	33.88 1.24 0.00	31.94 1.17 0.00	28.27 1.01 0.00	28.21 1.01 0.00	33.05 1.18 0.00	34.11 0.93 0.00	39.09 1.68 0.00	41.55 1.90 0.00	42.60 2.07 0.00	50.62 2.50 0.00	60.60 2.49 -11.08	61.10 2.68 -8.75	61.97 3.09 -2.70	62.27 3.16 -1.63	63.02 3.19 -0.73	63.00 3.22 -1.19	60.30 2.67 -8.26	50.20 2.52 -0.17	45.22 2.36 0.00	44.76 2.29 0.00	46.05 2.40 -1.62	38.92 1.92 0.00	39.58 1.15 0.00
GINNA____ 23603	29.72 -3.45 0.00	29.02 -3.62 0.00	27.23 -3.54 0.00	24.23 -3.03 0.00	24.15 -3.05 0.00	28.43 -3.44 0.00	29.73 -3.45 0.00	33.97 -3.44 0.00	35.49 -4.16 0.00	36.11 -4.42 0.00	43.26 -4.86 0.00	43.59 -4.75 -1.31	45.73 -4.97 -1.03	50.57 -6.01 -0.40	51.04 -6.44 0.00	52.66 -6.44 0.00	52.24 -6.44 -0.09	45.00 -5.33 -0.96	42.35 -5.18 -0.02	37.93 -4.93 0.00	37.71 -4.76 0.00	37.76 -4.46 -0.19	33.19 -3.81 0.00	34.28 -4.15 0.00
GLEN PARK____ 23778	34.00 0.83 0.00	33.33 0.69 0.00	31.32 0.55 0.00	27.75 0.49 0.00	27.69 0.49 0.00	32.54 0.67 0.00	34.11 0.93 0.00	38.49 1.08 0.00	41.00 1.35 0.00	42.11 1.58 0.00	49.08 0.96 0.00	48.25 0.80 -0.42	50.94 0.94 -0.33	57.66 1.35 -0.13	58.86 1.38 0.00	60.34 1.24 0.00	59.97 1.35 -0.03	50.52 0.84 -0.31	48.47 0.95 -0.01	44.40 1.54 0.00	43.96 1.49 0.00	43.56 1.47 -0.06	38.18 1.18 0.00	39.35 0.92 0.00
GLENWOOD_IC_1_G5 23712	35.43 2.26 0.00	35.09 2.45 0.00	34.08 2.55 -0.76	33.82 2.18 -4.38	33.63 2.18 -4.25	34.48 2.61 0.00	35.44 2.26 0.00	39.48 3.44 1.37	42.19 3.89 1.35	44.99 4.46 0.00	53.99 5.87 0.00	64.63 6.16 -11.44	89.48 6.90 -32.91	89.57 8.03 -25.36	85.54 8.22 -19.84	110.70 8.39 -43.21	128.28 8.38 -61.31	100.61 6.86 -44.38	74.67 6.13 -21.03	47.92 5.06 0.00	47.61 5.14 0.00	48.91 5.21 -1.67	41.22 4.22 0.00	40.77 2.34 0.00
GLENWOOD_IC_2_G1 23688	35.43 2.26 0.00	35.02 2.38 0.00	33.93 2.40 -0.76	33.71 2.07 -4.38	33.52 2.07 -4.25	34.39 2.52 0.00	35.47 2.29 0.00	40.98 3.63 0.06	43.70 4.12 0.07	45.19 4.66 0.00	54.13 6.01 0.00	64.68 6.21 -11.44	89.53 6.95 -32.91	89.63 8.09 -25.36	85.66 8.34 -19.84	110.76 8.45 -43.21	128.34 8.44 -61.31	100.61 6.86 -44.38	74.72 6.18 -21.03	48.00 5.14 0.00	47.65 5.18 0.00	48.95 5.25 -1.67	41.29 4.29 0.00	41.04 2.61 0.00
GLENWOOD_IC_3_G1 23689	35.43 2.26 0.00	35.02 2.38 0.00	33.93 2.40 -0.76	33.71 2.07 -4.38	33.52 2.07 -4.25	34.39 2.52 0.00	35.47 2.29 0.00	40.98 3.63 0.06	43.70 4.12 0.07	45.19 4.66 0.00	54.13 6.01 0.00	64.68 6.21 -11.44	89.53 6.95 -32.91	89.63 8.09 -25.36	85.66 8.34 -19.84	110.76 8.45 -43.21	128.34 8.44 -61.31	100.61 6.86 -44.38	74.72 6.18 -21.03	48.00 5.14 0.00	47.65 5.18 0.00	48.95 5.25 -1.67	41.29 4.29 0.00	41.04 2.61 0.00
GLENWOOD___4 23550	35.43 2.26 0.00	35.09 2.45 0.00	34.08 2.55 -0.76	33.82 2.18 -4.38	33.63 2.18 -4.25	34.48 2.61 0.00	35.44 2.26 0.00	39.43 3.40 1.38	42.19 3.89 1.35	44.99 4.46 0.00	53.99 5.87 0.00	64.63 6.16 -11.44	89.48 6.90 -32.91	89.57 8.03 -25.36	85.54 8.22 -19.84	110.70 8.39 -43.21	128.28 8.38 -61.31	100.56 6.81 -44.38	74.67 6.13 -21.03	47.92 5.06 0.00	47.61 5.14 0.00	48.91 5.21 -1.67	41.22 4.22 0.00	40.77 2.34 0.00
GLENWOOD___5 23614	35.43 2.26 0.00	35.09 2.45 0.00	34.08 2.55 -0.76	33.82 2.18 -4.38	33.63 2.18 -4.25	34.48 2.61 0.00	35.44 2.26 0.00	39.43 3.40 1.38	42.19 3.89 1.35	44.99 4.46 0.00	53.99 5.87 0.00	64.63 6.16 -11.44	89.48 6.90 -32.91	89.57 8.03 -25.36	85.54 8.22 -19.84	110.70 8.39 -43.21	128.28 8.38 -61.31	100.56 6.81 -44.38	74.67 6.13 -21.03	47.92 5.06 0.00	47.61 5.14 0.00	48.91 5.21 -1.67	41.22 4.22 0.00	40.77 2.34 0.00
GOUDEY___7 23579	32.61 -0.56 0.00	31.92 -0.72 0.00	29.97 -0.80 0.00	26.69 -0.57 0.00	26.66 -0.54 0.00	31.36 -0.51 0.00	32.95 -0.23 0.00	37.93 0.52 0.00	40.28 0.63 0.00	41.18 0.65 0.00	49.08 0.96 0.00	51.54 0.94 -3.57	53.88 1.39 -2.82	58.97 1.69 -1.10	58.64 1.84 0.68	60.57 1.77 0.30	60.41 1.76 -0.06	53.36 1.33 -2.66	48.56 1.00 -0.05	43.55 0.69 0.00	43.19 0.72 0.00	43.31 0.76 -0.52	37.48 0.48 0.00	38.28 -0.15 0.00
GOUDEY___8 23580	32.57 -0.60 0.00	31.89 -0.75 0.00	29.94 -0.83 0.00	26.63 -0.63 0.00	26.57 -0.63 0.00	31.33 -0.54 0.00	32.91 -0.27 0.00	37.90 0.49 0.00	40.21 0.56 0.00	41.10 0.57 0.00	48.99 0.87 0.00	51.45 0.85 -3.57	53.78 1.29 -2.82	58.85 1.57 -1.10	58.52 1.72 0.68	60.40 1.60 0.30	60.23 1.58 -0.06	53.26 1.23 -2.66	48.46 0.90 -0.05	43.46 0.60 0.00	43.11 0.64 0.00	43.22 0.67 -0.52	37.41 0.41 0.00	38.24 -0.19 0.00
GOWANUS_GT_1_GRP 23732	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT_2_GRP 23617	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT_3_GRP 23618	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07

GOWANUS_GT 4_GRP 23751	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT1_1 24077	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT1_2 24078	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT1_3 24079	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT1_4 24080	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT1_5 24084	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT1_6 24111	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT1_7 24112	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT1_8 24113	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT2_1 24114	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT2_2 24115	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT2_3 24116	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT2_4 24117	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT2_5 24118	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT2_6 24119	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT2_7 24120	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07

GOWANUS_GT2_8 24121	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT3_1 24122	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT3_2 24123	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT3_3 24124	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT3_4 24125	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT3_5 24126	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT3_6 24127	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT3_7 24128	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT3_8 24129	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT4_1 24130	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT4_2 24131	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT4_3 24132	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT4_4 24133	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT4_5 24134	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT4_6 24135	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GOWANUS_GT4_7 24136	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07

GOWANUS_GT4_8 24137	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
GRAHMSVILLE___HY 23607	34.90 1.73 0.00	34.37 1.73 0.00	32.37 1.60 0.00	28.65 1.39 0.00	28.56 1.36 0.00	33.62 1.75 0.00	35.01 1.83 0.00	40.37 2.96 0.00	43.06 3.41 0.00	44.22 3.69 0.00	52.79 4.67 0.00	61.14 4.75 -9.36	62.23 5.17 -7.39	68.06 6.91 -4.97	60.15 7.19 4.52	64.41 7.33 2.02	65.30 7.26 0.55	61.52 5.18 -6.97	52.35 4.70 -0.14	46.89 4.03 0.00	46.42 3.95 0.00	47.48 4.08 -1.37	40.22 3.22 0.00	40.58 2.15 0.00
GREENIDGE___3 23582	31.25 -1.92 0.00	30.45 -2.19 0.00	28.55 -2.22 0.00	25.41 -1.85 0.00	25.38 -1.82 0.00	29.93 -1.94 0.00	31.52 -1.66 0.00	36.25 -1.16 0.00	38.22 -1.43 0.00	38.99 -1.54 0.00	46.53 -1.59 0.00	47.64 -1.55 -2.16	50.08 -1.29 -1.70	55.15 -1.69 -0.66	55.81 -1.67 0.00	57.33 -1.77 0.00	56.98 -1.76 -0.15	49.50 -1.48 -1.61	45.83 -1.71 -0.03	41.06 -1.80 0.00	41.03 -1.44 0.00	41.30 -1.05 -0.32	36.00 -1.00 0.00	36.89 -1.54 0.00
GREENIDGE___4 23583	31.31 -1.86 0.00	30.52 -2.12 0.00	28.65 -2.12 0.00	25.49 -1.77 0.00	25.43 -1.77 0.00	30.02 -1.85 0.00	31.59 -1.59 0.00	36.36 -1.05 0.00	38.30 -1.35 0.00	39.07 -1.46 0.00	46.63 -1.49 0.00	47.78 -1.41 -2.16	50.18 -1.19 -1.70	55.32 -1.52 -0.66	55.99 -1.49 0.00	57.50 -1.60 0.00	57.16 -1.58 -0.15	49.65 -1.33 -1.61	45.97 -1.57 -0.03	41.19 -1.67 0.00	41.20 -1.27 0.00	41.55 -0.80 -0.32	36.22 -0.78 0.00	37.12 -1.31 0.00
HARZA MOOSE___RIVER 24016	34.43 1.26 0.00	33.82 1.18 0.00	31.72 0.95 0.00	28.11 0.85 0.00	28.04 0.84 0.00	32.95 1.08 0.00	34.51 1.33 0.00	38.16 0.75 0.00	40.52 0.87 0.00	41.54 1.01 0.00	48.94 0.82 0.00	47.78 0.75 0.00	50.51 0.84 0.00	57.30 1.12 0.00	58.63 1.15 0.00	60.16 1.06 0.00	59.70 1.11 0.00	50.16 0.79 0.00	48.32 0.81 0.00	43.76 0.90 0.00	43.36 0.89 0.00	42.91 0.88 0.00	37.78 0.78 0.00	39.04 0.61 0.00
HEMPSTEAD___ 23647	35.36 2.19 0.00	35.06 2.42 0.00	34.11 2.58 -0.76	33.85 2.21 -4.38	33.65 2.20 -4.25	34.48 2.61 0.00	35.30 2.12 0.00	38.82 3.29 1.88	41.62 3.81 1.84	44.99 4.46 0.00	54.13 6.01 0.00	64.87 6.40 -11.44	89.83 7.25 -32.91	89.97 8.43 -25.36	85.94 8.62 -19.84	111.12 8.81 -43.21	128.69 8.79 -61.31	100.91 7.16 -44.38	74.95 6.41 -21.03	48.09 5.23 0.00	47.86 5.39 0.00	49.12 5.42 -1.67	41.29 4.29 0.00	40.74 2.31 0.00
HICKLING___1 23621	32.57 -0.60 0.00	31.66 -0.98 0.00	29.63 -1.14 0.00	26.39 -0.87 0.00	26.36 -0.84 0.00	31.23 -0.64 0.00	33.15 -0.03 0.00	38.46 1.05 0.00	40.84 1.19 0.00	41.75 1.22 0.00	49.90 1.78 0.00	51.70 1.83 -2.84	54.49 2.58 -2.24	60.36 3.31 -0.87	60.50 3.56 0.54	62.47 3.61 0.24	62.16 3.52 -0.05	53.96 2.47 -2.12	49.36 1.81 -0.04	44.10 1.24 0.00	43.83 1.36 0.00	43.92 1.47 -0.42	37.89 0.89 0.00	38.55 0.12 0.00
HICKLING___2 23622	32.57 -0.60 0.00	31.66 -0.98 0.00	29.63 -1.14 0.00	26.39 -0.87 0.00	26.36 -0.84 0.00	31.23 -0.64 0.00	33.15 -0.03 0.00	38.46 1.05 0.00	40.84 1.19 0.00	41.75 1.22 0.00	49.90 1.78 0.00	51.70 1.83 -2.84	54.49 2.58 -2.24	60.36 3.31 -0.87	60.50 3.56 0.54	62.47 3.61 0.24	62.16 3.52 -0.05	53.96 2.47 -2.12	49.36 1.81 -0.04	44.10 1.24 0.00	43.83 1.36 0.00	43.92 1.47 -0.42	37.89 0.89 0.00	38.55 0.12 0.00
HIGH FALLS___HY 23754	35.59 2.42 0.00	34.96 2.32 0.00	32.92 2.15 0.00	29.11 1.85 0.00	29.02 1.82 0.00	34.20 2.33 0.00	35.74 2.56 0.00	41.49 4.08 0.00	44.37 4.72 0.00	45.64 5.11 0.00	54.62 6.50 0.00	63.15 6.63 -9.49	64.36 7.20 -7.49	71.73 10.51 -5.04	64.13 10.86 4.21	68.40 11.17 1.87	69.14 11.01 0.46	63.68 7.25 -7.05	54.25 6.60 -0.14	48.52 5.66 0.00	48.03 5.56 0.00	49.05 5.63 -1.39	41.40 4.40 0.00	41.43 3.00 0.00
HILLBURN___GT 23639	35.13 1.96 0.00	34.66 2.02 0.00	32.74 1.97 0.00	28.92 1.66 0.00	28.86 1.66 0.00	33.97 2.10 0.00	35.24 2.06 0.00	40.93 3.52 0.00	43.65 4.00 0.00	44.91 4.38 0.00	53.70 5.58 0.00	63.77 5.64 -11.10	64.74 6.31 -8.76	70.83 7.75 -6.90	83.48 7.99 -18.01	75.28 8.16 -8.02	72.24 8.14 -5.51	63.86 6.22 -8.27	53.24 5.56 -0.17	47.53 4.67 0.00	47.06 4.59 0.00	48.37 4.71 -1.63	40.89 3.89 0.00	40.85 2.42 0.00
HOLTSVIL 1-5___GRP1 24031	34.96 1.79 0.00	34.76 2.12 0.00	34.02 2.49 -0.76	33.79 2.15 -4.38	33.60 2.15 -4.25	34.29 2.42 0.00	34.84 1.66 0.00	37.45 2.66 2.62	40.27 3.17 2.55	44.50 3.97 0.00	53.80 5.68 0.00	64.72 6.25 -11.44	89.73 7.15 -32.91	89.80 8.26 -25.36	85.89 8.57 -19.84	111.06 8.75 -43.21	128.57 8.67 -61.31	100.76 7.01 -44.38	74.91 6.37 -21.03	47.92 5.06 0.00	47.74 5.27 0.00	48.95 5.25 -1.67	41.03 4.03 0.00	40.20 1.77 0.00
HOLTSVIL6-10___GRP2 24032	35.09 1.92 0.00	34.89 2.25 0.00	34.18 2.65 -0.76	33.93 2.29 -4.38	33.74 2.29 -4.25	34.45 2.58 0.00	35.01 1.83 0.00	37.64 2.84 2.61	40.56 3.45 2.54	44.79 4.26 0.00	54.13 6.01 0.00	65.15 6.68 -11.44	90.18 7.60 -32.91	90.36 8.82 -25.36	86.46 9.14 -19.84	111.71 9.40 -43.21	129.22 9.32 -61.31	101.21 7.46 -44.38	75.29 6.75 -21.03	48.26 5.40 0.00	48.12 5.65 0.00	49.29 5.59 -1.67	41.29 4.29 0.00	40.43 2.00 0.00
HOLTSVILLE_IC_1 23690	34.96 1.79 0.00	34.76 2.12 0.00	34.02 2.49 -0.76	33.79 2.15 -4.38	33.60 2.15 -4.25	34.29 2.42 0.00	34.84 1.66 0.00	37.45 2.66 2.62	40.27 3.17 2.55	44.50 3.97 0.00	53.80 5.68 0.00	64.72 6.25 -11.44	89.73 7.15 -32.91	89.80 8.26 -25.36	85.89 8.57 -19.84	111.06 8.75 -43.21	128.57 8.67 -61.31	100.76 7.01 -44.38	74.91 6.37 -21.03	47.92 5.06 0.00	47.74 5.27 0.00	48.95 5.25 -1.67	41.03 4.03 0.00	40.20 1.77 0.00
HOLTSVILLE_IC_10 23699	35.09 1.92 0.00	34.89 2.25 0.00	34.18 2.65 -0.76	33.93 2.29 -4.38	33.74 2.29 -4.25	34.45 2.58 0.00	35.01 1.83 0.00	37.64 2.84 2.61	40.56 3.45 2.54	44.79 4.26 0.00	54.13 6.01 0.00	65.15 6.68 -11.44	90.18 7.60 -32.91	90.36 8.82 -25.36	86.46 9.14 -19.84	111.71 9.40 -43.21	129.22 9.32 -61.31	101.21 7.46 -44.38	75.29 6.75 -21.03	48.26 5.40 0.00	48.12 5.65 0.00	49.29 5.59 -1.67	41.29 4.29 0.00	40.43 2.00 0.00
HOLTSVILLE_IC_2 23691	34.96 1.79 0.00	34.76 2.12 0.00	34.02 2.49 -0.76	33.79 2.15 -4.38	33.60 2.15 -4.25	34.29 2.42 0.00	34.84 1.66 0.00	37.45 2.66 2.62	40.27 3.17 2.55	44.50 3.97 0.00	53.80 5.68 0.00	64.72 6.25 -11.44	89.73 7.15 -32.91	89.80 8.26 -25.36	85.89 8.57 -19.84	111.06 8.75 -43.21	128.57 8.67 -61.31	100.76 7.01 -44.38	74.91 6.37 -21.03	47.92 5.06 0.00	47.74 5.27 0.00	48.95 5.25 -1.67	41.03 4.03 0.00	40.20 1.77 0.00
HOLTSVILLE_IC_3 23692	34.96 1.79 0.00	34.76 2.12 0.00	34.02 2.49 -0.76	33.79 2.15 -4.38	33.60 2.15 -4.25	34.29 2.42 0.00	34.84 1.66 0.00	37.45 2.66 2.62	40.27 3.17 2.55	44.50 3.97 0.00	53.80 5.68 0.00	64.72 6.25 -11.44	89.73 7.15 -32.91	89.80 8.26 -25.36	85.89 8.57 -19.84	111.06 8.75 -43.21	128.57 8.67 -61.31	100.76 7.01 -44.38	74.91 6.37 -21.03	47.92 5.06 0.00	47.74 5.27 0.00	48.95 5.25 -1.67	41.03 4.03 0.00	40.20 1.77 0.00

HOLTSVILLE_IC_4 23693	34.96 1.79 0.00	34.76 2.12 0.00	34.02 2.49 -0.76	33.79 2.15 -4.38	33.60 2.15 -4.25	34.29 2.42 0.00	34.84 1.66 0.00	37.45 2.66 2.62	40.27 3.17 2.55	44.50 3.97 0.00	53.80 5.68 0.00	64.72 6.25 -11.44	89.73 7.15 -32.91	89.80 8.26 -25.36	85.89 8.57 -19.84	111.06 8.75 -43.21	128.57 8.67 -61.31	100.76 7.01 -44.38	74.91 6.37 -21.03	47.92 5.06 0.00	47.74 5.27 0.00	48.95 5.25 -1.67	41.03 4.03 0.00	40.20 1.77 0.00
HOLTSVILLE_IC_5 23694	34.96 1.79 0.00	34.76 2.12 0.00	34.02 2.49 -0.76	33.79 2.15 -4.38	33.60 2.15 -4.25	34.29 2.42 0.00	34.84 1.66 0.00	37.45 2.66 2.62	40.27 3.17 2.55	44.50 3.97 0.00	53.80 5.68 0.00	64.72 6.25 -11.44	89.73 7.15 -32.91	89.80 8.26 -25.36	85.89 8.57 -19.84	111.06 8.75 -43.21	128.57 8.67 -61.31	100.76 7.01 -44.38	74.91 6.37 -21.03	47.92 5.06 0.00	47.74 5.27 0.00	48.95 5.25 -1.67	41.03 4.03 0.00	40.20 1.77 0.00
HOLTSVILLE_IC_6 23695	35.09 1.92 0.00	34.89 2.25 0.00	34.18 2.65 -0.76	33.93 2.29 -4.38	33.74 2.29 -4.25	34.45 2.58 0.00	35.01 1.83 0.00	37.64 2.84 2.61	40.56 3.45 2.54	44.79 4.26 0.00	54.13 6.01 0.00	65.15 6.68 -11.44	90.18 7.60 -32.91	90.36 8.82 -25.36	86.46 9.14 -19.84	111.71 9.40 -43.21	129.22 9.32 -61.31	101.21 7.46 -44.38	75.29 6.75 -21.03	48.26 5.40 0.00	48.12 5.65 0.00	49.29 5.59 -1.67	41.29 4.29 0.00	40.43 2.00 0.00
HOLTSVILLE_IC_7 23696	35.09 1.92 0.00	34.89 2.25 0.00	34.18 2.65 -0.76	33.93 2.29 -4.38	33.74 2.29 -4.25	34.45 2.58 0.00	35.01 1.83 0.00	37.64 2.84 2.61	40.56 3.45 2.54	44.79 4.26 0.00	54.13 6.01 0.00	65.15 6.68 -11.44	90.18 7.60 -32.91	90.36 8.82 -25.36	86.46 9.14 -19.84	111.71 9.40 -43.21	129.22 9.32 -61.31	101.21 7.46 -44.38	75.29 6.75 -21.03	48.26 5.40 0.00	48.12 5.65 0.00	49.29 5.59 -1.67	41.29 4.29 0.00	40.43 2.00 0.00
HOLTSVILLE_IC_8 23697	35.09 1.92 0.00	34.89 2.25 0.00	34.18 2.65 -0.76	33.93 2.29 -4.38	33.74 2.29 -4.25	34.45 2.58 0.00	35.01 1.83 0.00	37.64 2.84 2.61	40.56 3.45 2.54	44.79 4.26 0.00	54.13 6.01 0.00	65.15 6.68 -11.44	90.18 7.60 -32.91	90.36 8.82 -25.36	86.46 9.14 -19.84	111.71 9.40 -43.21	129.22 9.32 -61.31	101.21 7.46 -44.38	75.29 6.75 -21.03	48.26 5.40 0.00	48.12 5.65 0.00	49.29 5.59 -1.67	41.29 4.29 0.00	40.43 2.00 0.00
HOLTSVILLE_IC_9 23698	35.09 1.92 0.00	34.89 2.25 0.00	34.18 2.65 -0.76	33.93 2.29 -4.38	33.74 2.29 -4.25	34.45 2.58 0.00	35.01 1.83 0.00	37.64 2.84 2.61	40.56 3.45 2.54	44.79 4.26 0.00	54.13 6.01 0.00	65.15 6.68 -11.44	90.18 7.60 -32.91	90.36 8.82 -25.36	86.46 9.14 -19.84	111.71 9.40 -43.21	129.22 9.32 -61.31	101.21 7.46 -44.38	75.29 6.75 -21.03	48.26 5.40 0.00	48.12 5.65 0.00	49.29 5.59 -1.67	41.29 4.29 0.00	40.43 2.00 0.00
HQ_GEN_CEDARS 23644	33.97 0.80 0.00	33.42 0.78 0.00	31.48 0.71 0.00	27.89 0.63 0.00	27.83 0.63 0.00	32.57 0.70 0.00	34.14 0.96 0.00	35.09 -2.32 0.00	36.95 -2.70 0.00	37.69 -2.84 0.00	44.03 -4.09 0.00	42.83 -3.95 0.25	45.25 -4.22 0.20	51.10 -5.00 0.08	52.31 -5.17 0.00	53.66 -5.44 0.00	53.30 -5.27 0.02	44.92 -4.25 0.20	43.42 -4.09 0.00	39.86 -3.00 0.00	39.54 -2.93 0.00	38.63 -3.36 0.04	34.11 -2.89 0.00	39.04 0.61 0.00
HQ_GEN_CHAT DC 23651	32.19 -0.03 0.95	32.64 0.00 0.00	30.77 0.00 0.00	27.26 0.00 0.00	27.20 0.00 0.00	31.77 -0.10 0.00	33.18 0.00 0.00	36.77 -0.64 0.00	38.86 -0.79 0.00	39.64 -0.89 0.00	45.01 -1.11 2.00	45.95 -1.08 0.00	48.53 -1.14 0.00	54.89 -1.29 0.00	56.16 -1.32 0.00	57.39 -1.71 0.00	56.89 -1.70 0.00	47.94 -1.43 0.00	46.13 -1.38 0.00	41.75 -1.11 0.00	41.20 -1.10 0.17	40.68 -1.35 0.00	35.93 -1.07 0.00	38.20 -0.23 0.00
HUDAV+59+74_TH_GRP 23620	35.53 2.36 0.00	35.02 2.38 0.00	33.08 2.31 0.00	29.25 1.99 0.00	29.19 1.99 0.00	34.39 2.52 0.00	35.67 2.49 0.00	41.53 4.12 0.00	44.26 4.60 -0.01	45.56 5.03 0.00	54.47 6.35 0.00	64.82 6.35 -11.44	65.75 7.05 -9.03	71.68 8.15 -7.35	80.40 8.39 -14.53	74.14 8.57 -6.47	71.70 8.50 -4.61	64.85 6.96 -8.52	53.90 6.22 -0.17	48.09 5.23 0.00	47.69 5.22 0.00	49.00 5.30 -1.67	41.44 4.44 0.00	41.31 2.88 0.00
HUDSON AVE_GT_3 23810	35.53 2.36 0.00	35.02 2.38 0.00	33.08 2.31 0.00	29.25 1.99 0.00	29.19 1.99 0.00	34.39 2.52 0.00	35.67 2.49 0.00	41.53 4.12 0.00	44.26 4.60 -0.01	45.56 5.03 0.00	54.47 6.35 0.00	64.82 6.35 -11.44	65.75 7.05 -9.03	71.68 8.15 -7.35	80.40 8.39 -14.53	74.14 8.57 -6.47	71.70 8.50 -4.61	64.85 6.96 -8.52	53.90 6.22 -0.17	48.09 5.23 0.00	47.69 5.22 0.00	49.00 5.30 -1.67	41.44 4.44 0.00	41.31 2.88 0.00
HUDSON AVE_GT_4 23540	35.53 2.36 0.00	35.02 2.38 0.00	33.08 2.31 0.00	29.25 1.99 0.00	29.19 1.99 0.00	34.39 2.52 0.00	35.67 2.49 0.00	41.53 4.12 0.00	44.26 4.60 -0.01	45.56 5.03 0.00	54.47 6.35 0.00	64.82 6.35 -11.44	65.75 7.05 -9.03	71.68 8.15 -7.35	80.40 8.39 -14.53	74.14 8.57 -6.47	71.70 8.50 -4.61	64.85 6.96 -8.52	53.90 6.22 -0.17	48.09 5.23 0.00	47.69 5.22 0.00	49.00 5.30 -1.67	41.44 4.44 0.00	41.31 2.88 0.00
HUDSON AVE_GT_5 23657	35.53 2.36 0.00	35.02 2.38 0.00	33.08 2.31 0.00	29.25 1.99 0.00	29.19 1.99 0.00	34.39 2.52 0.00	35.67 2.49 0.00	41.53 4.12 0.00	44.26 4.60 -0.01	45.56 5.03 0.00	54.47 6.35 0.00	64.82 6.35 -11.44	65.75 7.05 -9.03	71.68 8.15 -7.35	80.40 8.39 -14.53	74.14 8.57 -6.47	71.70 8.50 -4.61	64.85 6.96 -8.52	53.90 6.22 -0.17	48.09 5.23 0.00	47.69 5.22 0.00	49.00 5.30 -1.67	41.44 4.44 0.00	41.31 2.88 0.00
HUDSON_AVE_10 24168	35.53 2.36 0.00	35.02 2.38 0.00	33.08 2.31 0.00	29.25 1.99 0.00	29.19 1.99 0.00	34.39 2.52 0.00	35.67 2.49 0.00	41.64 4.23 0.00	44.42 4.76 -0.01	45.76 5.23 0.00	54.71 6.59 0.00	65.10 6.63 -11.44	66.00 7.30 -9.03	72.01 8.48 -7.35	80.69 8.68 -14.53	74.43 8.86 -6.47	71.99 8.79 -4.61	65.10 7.21 -8.52	54.14 6.46 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.16 5.46 -1.67	41.55 4.55 0.00	41.35 2.92 0.00
HUNTLEY___63 23557	30.78 -2.39 0.00	29.87 -2.77 0.00	27.91 -2.86 0.00	25.00 -2.26 0.00	24.89 -2.31 0.00	29.38 -2.49 0.00	30.79 -2.39 0.00	35.39 -2.02 0.00	36.12 -3.53 0.00	36.44 -4.09 0.00	43.84 -4.28 0.00	44.59 -4.14 -1.70	46.99 -4.02 -1.34	51.76 -4.94 -0.52	52.36 -5.12 0.00	53.84 -5.26 0.00	53.55 -5.16 -0.12	46.25 -4.39 -1.27	42.98 -4.56 -0.03	38.40 -4.46 0.00	38.27 -4.20 0.00	38.50 -3.78 -0.25	34.26 -2.74 0.00	35.36 -3.07 0.00
HUNTLEY___64 23558	30.78 -2.39 0.00	29.87 -2.77 0.00	27.91 -2.86 0.00	25.00 -2.26 0.00	24.89 -2.31 0.00	29.38 -2.49 0.00	30.79 -2.39 0.00	35.39 -2.02 0.00	36.12 -3.53 0.00	36.44 -4.09 0.00	43.84 -4.28 0.00	44.59 -4.14 -1.70	46.99 -4.02 -1.34	51.76 -4.94 -0.52	52.36 -5.12 0.00	53.84 -5.26 0.00	53.55 -5.16 -0.12	46.25 -4.39 -1.27	42.98 -4.56 -0.03	38.40 -4.46 0.00	38.27 -4.20 0.00	38.50 -3.78 -0.25	34.26 -2.74 0.00	35.36 -3.07 0.00
HUNTLEY___65 23559	30.78 -2.39 0.00	29.87 -2.77 0.00	27.91 -2.86 0.00	25.00 -2.26 0.00	24.89 -2.31 0.00	29.38 -2.49 0.00	30.79 -2.39 0.00	35.39 -2.02 0.00	36.12 -3.53 0.00	36.44 -4.09 0.00	43.84 -4.28 0.00	44.59 -4.14 -1.70	46.99 -4.02 -1.34	51.76 -4.94 -0.52	52.36 -5.12 0.00	53.84 -5.26 0.00	53.55 -5.16 -0.12	46.25 -4.39 -1.27	42.98 -4.56 -0.03	38.40 -4.46 0.00	38.27 -4.20 0.00	38.50 -3.78 -0.25	34.26 -2.74 0.00	35.36 -3.07 0.00

HUNTLEY___66 23560	30.78 -2.39 0.00	29.87 -2.77 0.00	27.91 -2.86 0.00	25.00 -2.26 0.00	24.89 -2.31 0.00	29.38 -2.49 0.00	30.79 -2.39 0.00	35.39 -2.02 0.00	36.12 -3.53 0.00	36.44 -4.09 0.00	43.84 -4.28 0.00	44.59 -4.14 -1.70	46.99 -4.02 -1.34	51.76 -4.94 -0.52	52.36 -5.12 0.00	53.84 -5.26 0.00	53.55 -5.16 -0.12	46.25 -4.39 -1.27	42.98 -4.56 -0.03	38.40 -4.46 0.00	38.27 -4.20 0.00	38.50 -3.78 -0.25	34.26 -2.74 0.00	35.36 -3.07 0.00
HUNTLEY___67 23561	30.78 -2.39 0.00	29.87 -2.77 0.00	27.97 -2.80 0.00	25.02 -2.24 0.00	24.94 -2.26 0.00	29.42 -2.45 0.00	30.82 -2.36 0.00	35.43 -1.98 0.00	36.20 -3.45 0.00	36.48 -4.05 0.00	43.93 -4.19 0.00	44.69 -4.04 -1.70	47.09 -3.92 -1.34	52.04 -4.66 -0.52	52.65 -4.83 0.00	54.14 -4.96 0.00	53.85 -4.86 -0.12	46.44 -4.20 -1.27	43.17 -4.37 -0.03	38.57 -4.29 0.00	38.35 -4.12 0.00	38.54 -3.74 -0.25	34.26 -2.74 0.00	35.36 -3.07 0.00
HUNTLEY___68 23562	30.78 -2.39 0.00	29.87 -2.77 0.00	27.97 -2.80 0.00	25.02 -2.24 0.00	24.94 -2.26 0.00	29.42 -2.45 0.00	30.82 -2.36 0.00	35.43 -1.98 0.00	36.20 -3.45 0.00	36.48 -4.05 0.00	43.93 -4.19 0.00	44.69 -4.04 -1.70	47.09 -3.92 -1.34	52.04 -4.66 -0.52	52.65 -4.83 0.00	54.14 -4.96 0.00	53.85 -4.86 -0.12	46.44 -4.20 -1.27	43.17 -4.37 -0.03	38.57 -4.29 0.00	38.35 -4.12 0.00	38.54 -3.74 -0.25	34.26 -2.74 0.00	35.36 -3.07 0.00
INDECK___CORINTH 23802	33.93 0.76 0.00	33.36 0.72 0.00	31.42 0.65 0.00	27.78 0.52 0.00	27.74 0.54 0.00	32.63 0.76 0.00	33.71 0.53 0.00	38.79 1.38 0.00	41.39 1.74 0.00	42.11 1.58 0.00	50.24 2.12 0.00	64.26 2.16 -15.07	64.04 2.48 -11.89	63.21 2.13 -4.90	62.74 2.18 -3.08	62.72 2.25 -1.37	62.60 2.17 -1.84	63.70 3.11 -11.22	50.59 2.85 -0.23	45.30 2.44 0.00	44.72 2.25 0.00	46.51 2.27 -2.21	39.22 2.22 0.00	39.62 1.19 0.00
INDECK___ILION 23567	33.60 0.43 0.00	33.03 0.39 0.00	31.11 0.34 0.00	27.53 0.27 0.00	27.47 0.27 0.00	32.25 0.38 0.00	33.61 0.43 0.00	38.16 0.75 0.00	40.64 0.99 0.00	41.58 1.05 0.00	49.47 1.35 0.00	48.06 1.32 0.29	50.88 1.44 0.23	57.83 1.74 0.09	59.15 1.67 0.00	60.70 1.60 0.00	60.15 1.58 0.02	50.48 1.33 0.22	48.75 1.24 0.00	43.89 1.03 0.00	43.49 1.02 0.00	43.00 1.01 0.04	37.78 0.78 0.00	38.93 0.50 0.00
INDECK___OLEAN 23982	31.28 -1.89 0.00	30.22 -2.42 0.00	28.15 -2.62 0.00	25.19 -2.07 0.00	25.11 -2.09 0.00	29.86 -2.01 0.00	31.75 -1.43 0.00	36.92 -0.49 0.00	38.82 -0.83 0.00	39.56 -0.97 0.00	47.59 -0.53 0.00	48.51 -0.47 -1.95	51.51 0.30 -1.54	57.17 0.39 -0.60	57.71 0.23 0.00	58.39 -0.71 0.00	58.25 -0.47 -0.13	50.32 -0.49 -1.44	46.40 -1.14 -0.03	41.32 -1.54 0.00	41.03 -1.44 0.00	41.13 -1.18 -0.28	37.22 0.22 0.00	37.97 -0.46 0.00
INDECK___OSWEGO 23783	32.14 -1.03 0.00	31.53 -1.11 0.00	29.72 -1.05 0.00	26.36 -0.90 0.00	26.30 -0.90 0.00	30.85 -1.02 0.00	32.15 -1.03 0.00	36.47 -0.94 0.00	38.62 -1.03 0.00	39.44 -1.09 0.00	46.58 -1.54 0.00	46.17 -1.69 -0.83	48.34 -1.99 -0.66	54.14 -2.30 -0.26	55.12 -2.36 0.00	56.62 -2.48 0.00	56.19 -2.46 -0.06	47.97 -2.02 -0.62	45.90 -1.62 -0.01	41.45 -1.41 0.00	41.11 -1.36 0.00	40.93 -1.22 -0.12	36.22 -0.78 0.00	37.58 -0.85 0.00
INDECK___YERKES 23781	30.78 -2.39 0.00	29.87 -2.77 0.00	27.94 -2.83 0.00	25.00 -2.26 0.00	24.89 -2.31 0.00	29.38 -2.49 0.00	30.79 -2.39 0.00	35.39 -2.02 0.00	36.12 -3.53 0.00	36.44 -4.09 0.00	43.84 -4.28 0.00	44.59 -4.14 -1.70	46.99 -4.02 -1.34	51.76 -4.94 -0.52	52.36 -5.12 0.00	53.84 -5.26 0.00	53.55 -5.16 -0.12	46.25 -4.39 -1.27	42.98 -4.56 -0.03	38.45 -4.41 0.00	38.31 -4.16 0.00	38.50 -3.78 -0.25	34.30 -2.70 0.00	35.36 -3.07 0.00
INDIAN POINT_GT_1 24139	35.16 1.99 0.00	34.70 2.06 0.00	32.77 2.00 0.00	28.95 1.69 0.00	28.89 1.69 0.00	34.00 2.13 0.00	35.27 2.09 0.00	40.93 3.52 0.00	43.62 3.96 -0.01	44.87 4.34 0.00	53.65 5.53 0.00	63.98 5.60 -11.35	64.84 6.21 -8.96	70.64 7.19 -7.27	81.05 7.42 -16.15	73.86 7.56 -7.20	71.12 7.50 -5.03	63.93 6.12 -8.44	53.14 5.46 -0.17	47.49 4.63 0.00	47.01 4.54 0.00	48.36 4.67 -1.66	40.85 3.85 0.00	40.89 2.46 0.00
INDIAN POINT_GT_2 23659	35.16 1.99 0.00	34.70 2.06 0.00	32.77 2.00 0.00	28.95 1.69 0.00	28.89 1.69 0.00	34.00 2.13 0.00	35.27 2.09 0.00	40.93 3.52 0.00	43.62 3.96 -0.01	44.87 4.34 0.00	53.65 5.53 0.00	63.98 5.60 -11.35	64.84 6.21 -8.96	70.64 7.19 -7.27	81.05 7.42 -16.15	73.86 7.56 -7.20	71.12 7.50 -5.03	63.93 6.12 -8.44	53.14 5.46 -0.17	47.49 4.63 0.00	47.01 4.54 0.00	48.36 4.67 -1.66	40.85 3.85 0.00	40.89 2.46 0.00
INDIAN POINT_GT_3 24019	35.16 1.99 0.00	34.70 2.06 0.00	32.77 2.00 0.00	28.95 1.69 0.00	28.89 1.69 0.00	34.00 2.13 0.00	35.27 2.09 0.00	40.93 3.52 0.00	43.62 3.96 -0.01	44.87 4.34 0.00	53.65 5.53 0.00	63.98 5.60 -11.35	64.84 6.21 -8.96	70.64 7.19 -7.27	81.05 7.42 -16.15	73.86 7.56 -7.20	71.12 7.50 -5.03	63.93 6.12 -8.44	53.14 5.46 -0.17	47.49 4.63 0.00	47.01 4.54 0.00	48.36 4.67 -1.66	40.85 3.85 0.00	40.89 2.46 0.00
INDIAN POINT___2 23530	34.99 1.82 0.00	34.53 1.89 0.00	32.62 1.85 0.00	28.81 1.55 0.00	28.75 1.55 0.00	33.85 1.98 0.00	35.10 1.92 0.00	40.70 3.29 0.00	43.43 3.77 -0.01	44.66 4.13 0.00	53.36 5.24 0.00	63.57 5.31 -11.23	64.44 5.91 -8.86	70.14 6.85 -7.11	82.51 7.07 -17.96	74.31 7.21 -8.00	71.30 7.21 -5.50	63.61 5.88 -8.36	52.86 5.18 -0.17	47.23 4.37 0.00	46.80 4.33 0.00	48.13 4.46 -1.64	40.66 3.66 0.00	40.70 2.27 0.00
INDIAN POINT___3 23531	34.83 1.66 0.00	34.40 1.76 0.00	32.49 1.72 0.00	28.70 1.44 0.00	28.64 1.44 0.00	33.72 1.85 0.00	34.94 1.76 0.00	40.52 3.11 0.00	43.23 3.57 -0.01	44.46 3.93 0.00	53.12 5.00 0.00	63.46 5.08 -11.35	64.29 5.66 -8.96	70.02 6.57 -7.27	80.37 6.78 -16.11	73.19 6.91 -7.18	70.46 6.85 -5.02	63.41 5.58 -8.46	52.62 4.94 -0.17	47.02 4.16 0.00	46.55 4.08 0.00	47.89 4.20 -1.66	40.44 3.44 0.00	40.50 2.07 0.00
INDIAN PT_GT_GRP 23687	35.16 1.99 0.00	34.70 2.06 0.00	32.77 2.00 0.00	28.95 1.69 0.00	28.89 1.69 0.00	34.00 2.13 0.00	35.27 2.09 0.00	40.93 3.52 0.00	43.62 3.96 -0.01	44.87 4.34 0.00	53.65 5.53 0.00	63.98 5.60 -11.35	64.84 6.21 -8.96	70.64 7.19 -7.27	81.05 7.42 -16.15	73.86 7.56 -7.20	71.12 7.50 -5.03	63.93 6.12 -8.44	53.14 5.46 -0.17	47.49 4.63 0.00	47.01 4.54 0.00	48.36 4.67 -1.66	40.85 3.85 0.00	40.89 2.46 0.00
IP CORINTH___1 23988	33.93 0.76 0.00	33.36 0.72 0.00	31.42 0.65 0.00	27.78 0.52 0.00	27.74 0.54 0.00	32.63 0.76 0.00	33.71 0.53 0.00	38.79 1.38 0.00	41.39 1.74 0.00	42.11 1.58 0.00	50.24 2.12 0.00	64.26 2.16 -15.07	64.04 2.48 -11.89	63.21 2.13 -4.90	62.74 2.18 -3.08	62.72 2.25 -1.37	62.60 2.17 -1.84	63.70 3.11 -11.22	50.59 2.85 -0.23	45.30 2.44 0.00	44.72 2.25 0.00	46.51 2.27 -2.21	39.22 2.22 0.00	39.62 1.19 0.00
IP CORINTH___2 23637	33.93 0.76 0.00	33.36 0.72 0.00	31.42 0.65 0.00	27.78 0.52 0.00	27.74 0.54 0.00	32.63 0.76 0.00	33.71 0.53 0.00	38.79 1.38 0.00	41.39 1.74 0.00	42.11 1.58 0.00	50.24 2.12 0.00	64.26 2.16 -15.07	64.04 2.48 -11.89	63.21 2.13 -4.90	62.74 2.18 -3.08	62.72 2.25 -1.37	62.60 2.17 -1.84	63.70 3.11 -11.22	50.59 2.85 -0.23	45.30 2.44 0.00	44.72 2.25 0.00	46.51 2.27 -2.21	39.22 2.22 0.00	39.62 1.19 0.00

IP__TICONDEROGA 23804	34.86 1.69 0.00	34.30 1.66 0.00	32.34 1.57 0.00	28.60 1.34 0.00	28.53 1.33 0.00	33.56 1.69 0.00	34.77 1.59 0.00	39.95 2.54 0.00	42.46 2.81 0.00	43.57 3.04 0.00	51.97 3.85 0.00	65.60 3.81 -14.76	65.64 4.32 -11.65	66.02 4.78 -5.06	65.94 4.89 -3.57	65.71 5.02 -1.59	65.46 4.92 -1.95	64.80 4.44 -10.99	51.86 4.13 -0.22	46.50 3.64 0.00	45.91 3.44 0.00	47.59 3.40 -2.16	40.11 3.11 0.00	40.66 2.23 0.00
JARVIS____ 23743	33.30 0.13 0.00	32.77 0.13 0.00	30.89 0.12 0.00	27.37 0.11 0.00	27.31 0.11 0.00	32.00 0.13 0.00	33.31 0.13 0.00	37.67 0.26 0.00	39.97 0.32 0.00	40.89 0.36 0.00	48.55 0.43 0.00	47.16 0.42 0.29	49.94 0.50 0.23	56.65 0.56 0.09	58.05 0.57 0.00	59.69 0.59 0.00	59.16 0.59 0.02	49.59 0.44 0.22	47.94 0.43 0.00	43.25 0.39 0.00	42.81 0.34 0.00	42.37 0.38 0.04	37.30 0.30 0.00	38.58 0.15 0.00
JENNISON____1 23625	33.47 0.30 0.00	32.74 0.10 0.00	30.77 0.00 0.00	27.31 0.05 0.00	27.25 0.05 0.00	32.12 0.25 0.00	33.68 0.50 0.00	38.79 1.38 0.00	41.32 1.67 0.00	42.31 1.78 0.00	50.43 2.31 0.00	53.21 2.30 -3.88	55.46 2.73 -3.06	61.02 3.65 -1.19	60.59 3.79 0.68	62.52 3.72 0.30	62.37 3.69 -0.09	54.83 2.57 -2.89	49.85 2.28 -0.06	44.70 1.84 0.00	44.30 1.83 0.00	44.53 1.93 -0.57	38.41 1.41 0.00	39.08 0.65 0.00
JENNISON____2 23626	33.40 0.23 0.00	32.71 0.07 0.00	30.74 -0.03 0.00	27.26 0.00 0.00	27.23 0.03 0.00	32.06 0.19 0.00	33.64 0.46 0.00	38.72 1.31 0.00	41.20 1.55 0.00	42.23 1.70 0.00	50.33 2.21 0.00	53.12 2.21 -3.88	55.31 2.58 -3.06	60.85 3.48 -1.19	60.42 3.62 0.68	62.41 3.61 0.30	62.25 3.57 -0.09	54.73 2.47 -2.89	49.76 2.19 -0.06	44.62 1.76 0.00	44.21 1.74 0.00	44.41 1.81 -0.57	38.33 1.33 0.00	39.04 0.61 0.00
KENSICO____ 23655	35.26 2.09 0.00	34.79 2.15 0.00	32.86 2.09 0.00	29.03 1.77 0.00	28.97 1.77 0.00	34.10 2.23 0.00	35.37 2.19 0.00	41.04 3.63 0.00	43.78 4.12 -0.01	45.03 4.50 0.00	53.85 5.73 0.00	64.23 5.78 -11.42	65.09 6.41 -9.01	70.95 7.42 -7.35	80.06 7.65 -14.93	73.55 7.80 -6.65	71.04 7.73 -4.72	64.19 6.32 -8.50	53.33 5.65 -0.17	47.62 4.76 0.00	47.23 4.76 0.00	48.58 4.88 -1.67	41.03 4.03 0.00	41.00 2.57 0.00
KIAC_JFK_AIRPORT 23541	35.62 2.45 0.00	35.09 2.45 0.00	33.14 2.37 0.00	29.33 2.07 0.00	29.27 2.07 0.00	34.48 2.61 0.00	35.83 2.65 0.00	41.97 4.56 0.00	44.89 5.23 -0.01	46.24 5.71 0.00	55.29 7.17 0.00	65.67 7.20 -11.44	66.65 7.95 -9.03	72.63 9.10 -7.35	81.32 9.31 -14.53	75.08 9.51 -6.47	72.63 9.43 -4.61	65.69 7.80 -8.52	54.66 6.98 -0.17	48.78 5.92 0.00	48.33 5.86 0.00	49.58 5.88 -1.67	41.88 4.88 0.00	41.58 3.15 0.00
KINTIGH____ 23543	30.58 -2.59 0.00	29.77 -2.87 0.00	27.94 -2.83 0.00	24.94 -2.32 0.00	24.86 -2.34 0.00	29.26 -2.61 0.00	30.56 -2.62 0.00	34.98 -2.43 0.00	35.92 -3.73 0.00	36.23 -4.30 0.00	43.55 -4.57 0.00	43.99 -4.47 -1.43	46.28 -4.52 -1.13	51.28 -5.34 -0.44	51.90 -5.58 0.00	53.43 -5.67 0.00	53.07 -5.62 -0.10	45.65 -4.79 -1.07	42.73 -4.80 -0.02	38.27 -4.59 0.00	38.05 -4.42 0.00	38.16 -4.08 -0.21	33.89 -3.11 0.00	35.09 -3.34 0.00
LEDERLE____ 23769	35.23 2.06 0.00	34.79 2.15 0.00	32.83 2.06 0.00	29.00 1.74 0.00	28.91 1.71 0.00	34.07 2.20 0.00	35.37 2.19 0.00	41.11 3.70 0.00	43.93 4.28 0.00	45.23 4.70 0.00	54.09 5.97 0.00	64.23 6.07 -11.13	65.16 6.71 -8.78	71.21 8.09 -6.94	84.51 8.39 -18.64	75.97 8.57 -8.30	72.76 8.50 -5.67	64.37 6.71 -8.29	53.62 5.94 -0.17	47.88 5.02 0.00	47.40 4.93 0.00	48.70 5.04 -1.63	41.11 4.11 0.00	41.00 2.57 0.00
LINDEN COGEN____ 23786	35.16 1.99 0.00	34.66 2.02 0.00	32.74 1.97 0.00	28.95 1.69 0.00	28.89 1.69 0.00	34.04 2.17 0.00	35.30 2.12 0.00	41.08 3.67 0.00	43.74 4.08 -0.01	45.03 4.50 0.00	53.85 5.73 0.00	64.25 5.78 -11.44	65.11 6.41 -9.03	70.95 7.42 -7.35	79.60 7.59 -14.53	73.31 7.74 -6.47	70.93 7.73 -4.61	64.21 6.32 -8.52	53.29 5.61 -0.17	47.53 4.67 0.00	47.14 4.67 0.00	41.17 4.79 5.65	41.03 4.03 0.00	40.85 2.42 0.00
LIPA_MISC_IPP 23656	35.06 1.89 0.00	34.86 2.22 0.00	34.11 2.58 -0.76	33.88 2.24 -4.38	33.68 2.23 -4.25	34.39 2.52 0.00	34.94 1.76 0.00	37.56 2.77 2.62	40.47 3.37 2.55	44.70 4.17 0.00	54.04 5.92 0.00	65.01 6.54 -11.44	90.08 7.50 -32.91	90.25 8.71 -25.36	86.29 8.97 -19.84	111.53 9.22 -43.21	129.04 9.14 -61.31	101.11 7.36 -44.38	75.19 6.65 -21.03	48.18 5.32 0.00	47.99 5.52 0.00	49.21 5.51 -1.67	41.22 4.22 0.00	40.39 1.96 0.00
LITTLE FALLS____HYD 24013	34.60 1.43 0.00	33.95 1.31 0.00	31.94 1.17 0.00	28.27 1.01 0.00	28.21 1.01 0.00	33.18 1.31 0.00	34.67 1.49 0.00	39.54 2.13 0.00	42.23 2.58 0.00	43.20 2.67 0.00	51.49 3.37 0.00	50.03 3.29 0.29	53.02 3.58 0.23	60.36 4.27 0.09	61.79 4.31 0.00	63.41 4.31 0.00	62.85 4.28 0.02	52.56 3.41 0.22	50.60 3.09 0.00	45.52 2.66 0.00	45.06 2.59 0.00	44.60 2.61 0.04	39.04 2.04 0.00	40.16 1.73 0.00
LONG_LAKE_PHOENIX 24014	32.27 -0.90 0.00	31.63 -1.01 0.00	29.82 -0.95 0.00	26.44 -0.82 0.00	26.38 -0.82 0.00	30.95 -0.92 0.00	32.28 -0.90 0.00	36.66 -0.75 0.00	38.82 -0.83 0.00	39.68 -0.85 0.00	46.97 -1.15 0.00	46.61 -1.27 -0.85	48.80 -1.54 -0.67	54.75 -1.69 -0.26	55.81 -1.67 0.00	57.33 -1.77 0.00	56.89 -1.76 -0.06	48.42 -1.58 -0.63	46.28 -1.24 -0.01	41.75 -1.11 0.00	41.41 -1.06 0.00	41.18 -0.97 -0.12	36.26 -0.74 0.00	37.55 -0.88 0.00
LOVETT____3 23632	34.76 1.59 0.00	34.47 1.83 0.00	32.55 1.78 0.00	28.68 1.42 0.00	28.61 1.41 0.00	33.69 1.82 0.00	34.87 1.69 0.00	40.44 3.03 0.00	43.10 3.45 0.00	44.34 3.81 0.00	52.98 4.86 0.00	63.12 4.94 -11.15	63.98 5.51 -8.80	69.56 6.40 -6.98	82.82 6.61 -18.73	74.19 6.74 -8.35	71.03 6.74 -5.70	63.10 5.43 -8.30	52.48 4.80 -0.17	46.89 4.03 0.00	46.46 3.99 0.00	47.74 4.08 -1.63	40.37 3.37 0.00	40.39 1.96 0.00
LOVETT____4 23642	34.99 1.82 0.00	34.63 1.99 0.00	32.71 1.94 0.00	28.84 1.58 0.00	28.75 1.55 0.00	33.88 2.01 0.00	35.10 1.92 0.00	40.78 3.37 0.00	43.50 3.85 0.00	44.74 4.21 0.00	53.51 5.39 0.00	63.68 5.50 -11.15	64.58 6.11 -8.80	70.25 7.08 -6.99	83.51 7.30 -18.73	74.90 7.45 -8.35	71.67 7.38 -5.70	63.74 6.07 -8.30	53.05 5.37 -0.17	47.36 4.50 0.00	46.93 4.46 0.00	48.20 4.54 -1.63	40.74 3.74 0.00	40.70 2.27 0.00
LOVETT____5 23593	34.99 1.82 0.00	34.63 1.99 0.00	32.71 1.94 0.00	28.84 1.58 0.00	28.75 1.55 0.00	33.88 2.01 0.00	35.14 1.96 0.00	40.78 3.37 0.00	43.50 3.85 0.00	44.74 4.21 0.00	53.51 5.39 0.00	63.68 5.50 -11.15	64.58 6.11 -8.80	70.25 7.08 -6.99	83.51 7.30 -18.73	74.90 7.45 -8.35	71.67 7.38 -5.70	63.74 6.07 -8.30	53.05 5.37 -0.17	47.36 4.50 0.00	46.93 4.46 0.00	48.20 4.54 -1.63	40.74 3.74 0.00	40.70 2.27 0.00
LOWER RAQUET____HYD 24057	33.70 0.53 0.00	33.16 0.52 0.00	31.20 0.43 0.00	27.64 0.38 0.00	27.58 0.38 0.00	32.28 0.41 0.00	33.84 0.66 0.00	37.00 -0.41 0.00	38.70 -0.95 0.00	39.56 -0.97 0.00	46.44 -1.68 0.00	45.38 -1.65 0.00	48.03 -1.64 0.00	54.44 -1.74 0.00	55.70 -1.78 0.00	57.09 -2.01 0.00	57.17 -1.41 0.01	47.84 -1.38 0.15	46.18 -1.33 0.00	42.09 -0.77 0.00	41.71 -0.76 0.00	40.82 -1.18 0.03	36.00 -1.00 0.00	38.55 0.12 0.00

LOWER___HUDSON 24059	34.40 1.23 0.00	33.88 1.24 0.00	31.94 1.17 0.00	28.24 0.98 0.00	28.18 0.98 0.00	33.11 1.24 0.00	34.34 1.16 0.00	39.43 2.02 0.00	42.31 2.66 0.00	43.33 2.80 0.00	51.63 3.51 0.00	65.06 3.48 -14.55	65.02 3.87 -11.48	65.12 4.27 -4.67	65.08 4.43 -3.17	65.00 4.49 -1.41	64.93 4.51 -1.83	64.16 3.95 -10.84	51.39 3.66 -0.22	46.07 3.21 0.00	45.53 3.06 0.00	47.27 3.11 -2.13	39.41 2.41 0.00	39.97 1.54 0.00
MEDINA___POWER 24015	31.51 -1.66 0.00	30.49 -2.15 0.00	28.43 -2.34 0.00	25.43 -1.83 0.00	25.32 -1.88 0.00	30.09 -1.78 0.00	31.82 -1.36 0.00	36.89 -0.52 0.00	38.38 -1.27 0.00	39.03 -1.50 0.00	46.97 -1.15 0.00	47.84 -1.08 -1.89	50.66 -0.50 -1.49	56.37 -0.39 -0.58	57.02 -0.46 0.00	58.10 -1.00 0.00	57.90 -0.82 -0.13	49.69 -1.09 -1.41	45.92 -1.62 -0.03	40.93 -1.93 0.00	40.69 -1.78 0.00	40.80 -1.51 -0.28	36.52 -0.48 0.00	37.35 -1.08 0.00
MG INDUSTRY___DRP 24185	34.03 0.86 0.00	33.55 0.91 0.00	31.63 0.86 0.00	28.00 0.74 0.00	27.93 0.73 0.00	32.79 0.92 0.00	33.88 0.70 0.00	38.87 1.46 0.00	41.55 1.90 0.00	42.60 2.07 0.00	50.86 2.74 0.00	64.04 2.73 -14.28	63.97 3.03 -11.27	64.11 3.54 -4.39	64.09 3.62 -2.99	64.09 3.66 -1.33	64.04 3.69 -1.76	62.97 2.96 -10.64	50.49 2.76 -0.22	45.26 2.40 0.00	44.68 2.21 0.00	46.43 2.31 -2.09	38.74 1.74 0.00	39.31 0.88 0.00
MILLIKEN___1 23584	30.65 -2.52 0.00	29.93 -2.71 0.00	28.15 -2.62 0.00	24.97 -2.29 0.00	24.91 -2.29 0.00	29.35 -2.52 0.00	30.82 -2.36 0.00	35.28 -2.13 0.00	37.39 -2.26 0.00	38.26 -2.27 0.00	45.47 -2.65 0.00	46.38 -2.54 -1.89	48.53 -2.63 -1.49	53.56 -3.20 -0.58	54.20 -3.28 0.00	55.49 -3.61 0.00	55.26 -3.46 -0.13	47.97 -2.81 -1.41	44.74 -2.80 -0.03	40.16 -2.70 0.00	39.88 -2.59 0.00	39.87 -2.44 -0.28	34.78 -2.22 0.00	35.36 -3.07 0.00
MILLIKEN___2 23585	30.65 -2.52 0.00	29.93 -2.71 0.00	28.15 -2.62 0.00	24.97 -2.29 0.00	24.91 -2.29 0.00	29.35 -2.52 0.00	30.82 -2.36 0.00	35.28 -2.13 0.00	37.39 -2.26 0.00	38.26 -2.27 0.00	45.47 -2.65 0.00	46.38 -2.54 -1.89	48.53 -2.63 -1.49	53.56 -3.20 -0.58	54.20 -3.28 0.00	55.49 -3.61 0.00	55.26 -3.46 -0.13	47.97 -2.81 -1.41	44.74 -2.80 -0.03	40.16 -2.70 0.00	39.88 -2.59 0.00	39.87 -2.44 -0.28	34.78 -2.22 0.00	35.36 -3.07 0.00
MILLIKEN___DIESEL 23629	30.81 -2.36 0.00	30.09 -2.55 0.00	28.31 -2.46 0.00	25.11 -2.15 0.00	25.05 -2.15 0.00	29.51 -2.36 0.00	30.99 -2.19 0.00	35.50 -1.91 0.00	37.59 -2.06 0.00	38.46 -2.07 0.00	45.71 -2.41 0.00	46.62 -2.30 -1.89	48.83 -2.33 -1.49	53.89 -2.87 -0.58	54.55 -2.93 0.00	55.85 -3.25 0.00	55.61 -3.11 -0.13	48.21 -2.57 -1.41	44.97 -2.57 -0.03	40.37 -2.49 0.00	40.09 -2.38 0.00	40.12 -2.19 -0.28	35.00 -2.00 0.00	35.55 -2.88 0.00
MODEL_CITY_ENERGY 24167	30.98 -2.19 0.00	30.09 -2.55 0.00	28.15 -2.62 0.00	25.22 -2.04 0.00	25.11 -2.09 0.00	29.61 -2.26 0.00	30.99 -2.19 0.00	35.54 -1.87 0.00	36.20 -3.45 0.00	36.44 -4.09 0.00	43.89 -4.23 0.00	44.58 -4.09 -1.64	46.94 -4.02 -1.29	51.79 -4.89 -0.50	52.42 -5.06 0.00	53.90 -5.20 0.00	53.60 -5.10 -0.11	46.20 -4.39 -1.22	43.02 -4.51 -0.02	38.45 -4.41 0.00	38.22 -4.25 0.00	38.45 -3.82 -0.24	34.30 -2.70 0.00	35.43 -3.00 0.00
MOHAWK_PAPER___DRP 24187	34.46 1.29 0.00	33.95 1.31 0.00	32.00 1.23 0.00	28.32 1.06 0.00	28.26 1.06 0.00	33.18 1.31 0.00	34.47 1.29 0.00	39.54 2.13 0.00	42.54 2.89 0.00	43.57 3.04 0.00	51.97 3.85 0.00	65.44 3.76 -14.65	65.41 4.17 -11.57	65.46 4.78 -4.50	65.36 4.89 -2.99	65.39 4.96 -1.33	65.36 4.98 -1.79	64.48 4.20 -10.91	51.63 3.90 -0.22	46.25 3.39 0.00	45.74 3.27 0.00	47.50 3.32 -2.15	39.44 2.44 0.00	40.04 1.61 0.00
MONGAUP___HYD 23641	36.26 3.09 0.00	35.68 3.04 0.00	33.63 2.86 0.00	29.69 2.43 0.00	29.62 2.42 0.00	34.96 3.09 0.00	36.47 3.29 0.00	42.69 5.28 0.00	45.72 6.07 0.00	47.14 6.61 0.00	56.49 8.37 0.00	66.67 8.56 -11.08	67.81 9.39 -8.75	74.75 11.80 -6.77	83.93 12.24 -14.21	77.96 12.53 -6.33	75.51 12.42 -4.50	67.06 9.43 -8.26	56.14 8.46 -0.17	50.02 7.16 0.00	49.52 7.05 0.00	50.75 7.10 -1.62	42.74 5.74 0.00	42.27 3.84 0.00
MONTAUK___DIESEL 23721	36.75 3.58 0.00	36.43 3.79 0.00	35.50 3.97 -0.76	35.08 3.44 -4.38	34.85 3.40 -4.25	35.82 3.95 0.00	36.60 3.42 0.00	39.73 4.94 2.62	43.01 5.91 2.55	47.50 6.97 0.00	57.55 9.43 0.00	68.58 10.11 -11.44	93.96 11.38 -32.91	95.14 13.60 -25.36	91.40 14.08 -19.84	116.85 14.54 -43.21	134.31 14.41 -61.31	104.96 11.21 -44.38	78.85 10.31 -21.03	51.35 8.49 0.00	51.22 8.75 0.00	52.32 8.62 -1.67	43.70 6.70 0.00	42.58 4.15 0.00
N SALMON___HYD 24042	33.37 0.20 0.00	32.87 0.23 0.00	30.99 0.22 0.00	27.45 0.19 0.00	27.39 0.19 0.00	32.00 0.13 0.00	33.51 0.33 0.00	37.04 -0.37 0.00	39.06 -0.59 0.00	39.88 -0.65 0.00	47.16 -0.96 0.00	45.77 -0.89 0.37	48.44 -0.94 0.29	54.95 -1.12 0.11	56.33 -1.15 0.00	57.68 -1.42 0.00	57.27 -1.29 0.03	47.97 -1.09 0.31	46.45 -1.05 0.01	42.13 -0.73 0.00	41.75 -0.72 0.00	40.79 -1.18 0.06	36.04 -0.96 0.00	38.39 -0.04 0.00
N.E._GEN_SANDY PD 24062	33.55 1.33 0.95	33.98 1.34 0.00	32.06 1.29 0.00	28.38 1.12 0.00	28.32 1.12 0.00	33.27 1.40 0.00	34.47 1.29 0.00	39.62 2.21 0.00	42.27 2.62 0.00	43.37 2.84 0.00	51.68 3.56 0.00	64.26 3.57 -13.66	64.42 3.97 -10.78	66.38 4.55 -5.65	67.43 4.66 -5.29	66.19 4.73 -2.36	65.67 4.75 -2.33	63.49 3.95 -10.17	51.33 3.61 -0.21	45.99 3.13 0.00	45.49 3.02 0.00	47.14 3.11 -2.00	39.52 2.52 0.00	40.04 1.61 0.00
NARROWS_GT1_1 24228	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT1_2 24229	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT1_3 24230	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT1_4 24231	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07

NARROWS_GT1_5 24232	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT1_6 24233	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT1_7 24234	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT1_8 24235	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT1_GRP 23726	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT2_1 24236	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.10 6.63 -11.44	66.00 7.30 -9.03	72.01 8.48 -7.35	80.75 8.74 -14.53	74.49 8.92 -6.47	72.05 8.85 -4.61	65.05 7.16 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT2_2 24237	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.10 6.63 -11.44	66.00 7.30 -9.03	72.01 8.48 -7.35	80.75 8.74 -14.53	74.49 8.92 -6.47	72.05 8.85 -4.61	65.05 7.16 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT2_3 24238	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.10 6.63 -11.44	66.00 7.30 -9.03	72.01 8.48 -7.35	80.75 8.74 -14.53	74.49 8.92 -6.47	72.05 8.85 -4.61	65.05 7.16 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT2_4 24239	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.10 6.63 -11.44	66.00 7.30 -9.03	72.01 8.48 -7.35	80.75 8.74 -14.53	74.49 8.92 -6.47	72.05 8.85 -4.61	65.05 7.16 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT2_5 24240	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.10 6.63 -11.44	66.00 7.30 -9.03	72.01 8.48 -7.35	80.75 8.74 -14.53	74.49 8.92 -6.47	72.05 8.85 -4.61	65.05 7.16 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT2_6 24241	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.10 6.63 -11.44	66.00 7.30 -9.03	72.01 8.48 -7.35	80.75 8.74 -14.53	74.49 8.92 -6.47	72.05 8.85 -4.61	65.05 7.16 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT2_7 24242	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.10 6.63 -11.44	66.00 7.30 -9.03	72.01 8.48 -7.35	80.75 8.74 -14.53	74.49 8.92 -6.47	72.05 8.85 -4.61	65.05 7.16 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT2_8 24243	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.10 6.63 -11.44	66.00 7.30 -9.03	72.01 8.48 -7.35	80.75 8.74 -14.53	74.49 8.92 -6.47	72.05 8.85 -4.61	65.05 7.16 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NARROWS_GT2_GRP 23741	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.10 6.63 -11.44	66.00 7.30 -9.03	72.01 8.48 -7.35	80.75 8.74 -14.53	74.49 8.92 -6.47	72.05 8.85 -4.61	65.05 7.16 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NEG CAPITAL___MECHNVIL 23645	34.50 1.33 0.00	33.95 1.31 0.00	32.00 1.23 0.00	28.30 1.04 0.00	28.23 1.03 0.00	33.21 1.34 0.00	34.41 1.23 0.00	39.69 2.28 0.00	42.54 2.89 0.00	43.57 3.04 0.00	51.97 3.85 0.00	65.47 3.81 -14.63	65.44 4.22 -11.55	65.56 4.66 -4.72	65.42 4.77 -3.17	65.36 4.85 -1.41	65.28 4.86 -1.83	64.61 4.34 -10.90	51.77 4.04 -0.22	46.37 3.51 0.00	45.82 3.35 0.00	47.57 3.40 -2.14	39.74 2.74 0.00	40.16 1.73 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.64 -1.53 0.00	30.88 -1.76 0.00	29.02 -1.75 0.00	25.82 -1.44 0.00	25.76 -1.44 0.00	30.28 -1.59 0.00	31.65 -1.53 0.00	36.14 -1.27 0.00	37.75 -1.90 0.00	38.38 -2.15 0.00	45.86 -2.26 0.00	46.11 -2.21 -1.29	48.40 -2.29 -1.02	53.83 -2.75 -0.40	54.55 -2.93 0.00	56.15 -2.95 0.00	55.75 -2.93 -0.09	47.81 -2.52 -0.96	45.06 -2.47 -0.02	40.42 -2.44 0.00	40.13 -2.34 0.00	40.12 -2.10 -0.19	35.33 -1.67 0.00	36.55 -1.88 0.00

NEG CENTRAL___DRP 24199	31.94 -1.23 0.00	31.20 -1.44 0.00	29.35 -1.42 0.00	26.09 -1.17 0.00	26.03 -1.17 0.00	30.63 -1.24 0.00	32.12 -1.06 0.00	36.74 -0.67 0.00	38.74 -0.91 0.00	39.52 -1.01 0.00	47.01 -1.11 0.00	47.36 -1.08 -1.41	49.74 -1.04 -1.11	55.43 -1.18 -0.43	56.33 -1.15 0.00	57.86 -1.24 0.00	57.46 -1.23 -0.10	49.24 -1.18 -1.05	46.34 -1.19 -0.02	41.62 -1.24 0.00	41.41 -1.06 0.00	41.40 -0.84 -0.21	36.26 -0.74 0.00	37.32 -1.11 0.00
NEG CENTRAL___INDECK 23768	30.62 -2.55 0.00	29.93 -2.71 0.00	28.03 -2.74 0.00	24.94 -2.32 0.00	24.86 -2.34 0.00	29.42 -2.45 0.00	30.79 -2.39 0.00	35.17 -2.24 0.00	36.80 -2.85 0.00	37.41 -3.12 0.00	44.90 -3.22 0.00	45.86 -3.10 -1.93	48.16 -3.03 -1.52	52.61 -4.16 -0.59	53.00 -4.48 0.00	54.67 -4.43 0.00	54.27 -4.45 -0.13	47.48 -3.31 -1.42	44.07 -3.47 -0.03	39.39 -3.47 0.00	39.12 -3.35 0.00	39.24 -3.07 -0.28	34.34 -2.66 0.00	35.47 -2.96 0.00
NEG CENTRAL___SENECA 23627	31.81 -1.36 0.00	31.04 -1.60 0.00	29.14 -1.63 0.00	25.92 -1.34 0.00	25.87 -1.33 0.00	30.47 -1.40 0.00	32.02 -1.16 0.00	36.77 -0.64 0.00	38.70 -0.95 0.00	39.48 -1.05 0.00	47.11 -1.01 0.00	47.62 -0.99 -1.58	50.12 -0.79 -1.24	55.76 -0.90 -0.48	56.56 -0.92 0.00	58.15 -0.95 0.00	57.70 -1.00 -0.11	49.55 -0.99 -1.17	46.39 -1.14 -0.02	41.57 -1.29 0.00	41.41 -1.06 0.00	41.50 -0.76 -0.23	36.30 -0.70 0.00	37.24 -1.19 0.00
NEG CENTRAL___STATE_STREET 24147	31.94 -1.23 0.00	31.20 -1.44 0.00	29.35 -1.42 0.00	26.06 -1.20 0.00	26.03 -1.17 0.00	30.60 -1.27 0.00	32.05 -1.13 0.00	36.66 -0.75 0.00	38.74 -0.91 0.00	39.56 -0.97 0.00	47.01 -1.11 0.00	47.32 -1.08 -1.37	49.66 -1.09 -1.08	55.36 -1.24 -0.42	56.22 -1.26 0.00	57.74 -1.36 0.00	57.33 -1.35 -0.09	49.11 -1.28 -1.02	46.29 -1.24 -0.02	41.57 -1.29 0.00	41.28 -1.19 0.00	41.18 -1.05 -0.20	36.11 -0.89 0.00	37.01 -1.42 0.00
NEG MILLWOOD___DRP 24198	35.43 2.26 0.00	34.93 2.29 0.00	32.95 2.18 0.00	29.14 1.88 0.00	29.08 1.88 0.00	34.23 2.36 0.00	35.54 2.36 0.00	41.23 3.82 0.00	43.89 4.24 0.00	45.19 4.66 0.00	54.04 5.92 0.00	64.74 6.02 -11.69	65.55 6.66 -9.22	71.00 7.81 -7.01	73.86 8.05 -8.33	70.97 8.16 -3.71	69.72 8.14 -2.99	64.69 6.62 -8.70	53.63 5.94 -0.18	47.88 5.02 0.00	47.44 4.97 0.00	48.87 5.13 -1.71	41.29 4.29 0.00	41.27 2.84 0.00
NEG NORTH_FLCN_SEA 23793	32.94 -0.23 0.00	32.48 -0.16 0.00	30.62 -0.15 0.00	27.10 -0.16 0.00	27.04 -0.16 0.00	31.65 -0.22 0.00	33.05 -0.13 0.00	36.85 -0.56 0.00	38.98 -0.67 0.00	39.84 -0.69 0.00	47.30 -0.82 0.00	45.60 -0.75 0.68	48.34 -0.79 0.54	54.96 -1.01 0.21	56.95 -1.03 -0.50	58.02 -1.30 -0.22	57.32 -1.35 -0.08	47.84 -0.99 0.54	46.50 -1.00 0.01	42.05 -0.81 0.00	41.66 -0.81 0.00	40.74 -1.18 0.11	36.00 -1.00 0.00	38.05 -0.38 0.00
NEG NORTH_KES_CHATEGAY 23792	33.10 -0.07 0.00	32.64 0.00 0.00	30.74 -0.03 0.00	27.23 -0.03 0.00	27.17 -0.03 0.00	31.77 -0.10 0.00	33.21 0.03 0.00	36.85 -0.56 0.00	38.94 -0.71 0.00	39.72 -0.81 0.00	47.11 -1.01 0.00	45.63 -0.94 0.46	48.32 -0.99 0.36	54.80 -1.24 0.14	56.22 -1.26 0.00	57.50 -1.60 0.00	56.98 -1.58 0.03	47.77 -1.23 0.37	46.26 -1.24 0.01	41.87 -0.99 0.00	41.54 -0.93 0.00	40.57 -1.39 0.07	35.89 -1.11 0.00	38.16 -0.27 0.00
NEG NORTH___ALICE_FALLS 23915	33.30 0.13 0.00	32.80 0.16 0.00	30.92 0.15 0.00	27.37 0.11 0.00	27.31 0.11 0.00	31.97 0.10 0.00	33.41 0.23 0.00	37.22 -0.19 0.00	39.37 -0.28 0.00	40.25 -0.28 0.00	47.74 -0.38 0.00	46.04 -0.33 0.66	48.85 -0.30 0.52	55.59 -0.39 0.20	57.53 -0.40 -0.45	58.65 -0.65 -0.20	57.96 -0.70 -0.07	48.37 -0.49 0.51	46.93 -0.57 0.01	42.47 -0.39 0.00	42.09 -0.38 0.00	41.13 -0.80 0.10	36.37 -0.63 0.00	38.43 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	33.30 0.13 0.00	32.80 0.16 0.00	30.92 0.15 0.00	27.37 0.11 0.00	27.31 0.11 0.00	31.97 0.10 0.00	33.41 0.23 0.00	37.22 -0.19 0.00	39.37 -0.28 0.00	40.25 -0.28 0.00	47.74 -0.38 0.00	46.04 -0.33 0.66	48.85 -0.30 0.52	55.59 -0.39 0.20	57.53 -0.40 -0.45	58.65 -0.65 -0.20	57.96 -0.70 -0.07	48.37 -0.49 0.51	46.93 -0.57 0.01	42.47 -0.39 0.00	42.09 -0.38 0.00	41.13 -0.80 0.10	36.37 -0.63 0.00	38.43 0.00 0.00
NEG NORTH___PLATTSBURG 23628	33.30 0.13 0.00	32.80 0.16 0.00	30.92 0.15 0.00	27.37 0.11 0.00	27.31 0.11 0.00	31.97 0.10 0.00	33.41 0.23 0.00	37.22 -0.19 0.00	39.37 -0.28 0.00	40.25 -0.28 0.00	47.74 -0.38 0.00	46.04 -0.33 0.66	48.85 -0.30 0.52	55.59 -0.39 0.20	57.53 -0.40 -0.45	58.65 -0.65 -0.20	57.96 -0.70 -0.07	48.37 -0.49 0.51	46.93 -0.57 0.01	42.47 -0.39 0.00	42.09 -0.38 0.00	41.13 -0.80 0.10	36.37 -0.63 0.00	38.43 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	30.88 -2.29 0.00	30.00 -2.64 0.00	28.06 -2.71 0.00	25.13 -2.13 0.00	25.02 -2.18 0.00	29.51 -2.36 0.00	30.89 -2.29 0.00	35.39 -2.02 0.00	36.08 -3.57 0.00	36.36 -4.17 0.00	43.74 -4.38 0.00	44.44 -4.23 -1.64	46.79 -4.17 -1.29	51.62 -5.06 -0.50	52.25 -5.23 0.00	53.72 -5.38 0.00	53.43 -5.27 -0.11	46.05 -4.54 -1.22	42.87 -4.66 -0.02	38.32 -4.54 0.00	38.10 -4.37 0.00	38.28 -3.99 -0.24	34.26 -2.74 0.00	35.28 -3.15 0.00
NEG WEST___LANCASTR 23811	30.98 -2.19 0.00	30.00 -2.64 0.00	28.00 -2.77 0.00	25.05 -2.21 0.00	25.00 -2.20 0.00	29.64 -2.23 0.00	31.42 -1.76 0.00	36.44 -0.97 0.00	37.95 -1.70 0.00	38.75 -1.78 0.00	46.58 -1.54 0.00	47.56 -1.46 -1.99	50.40 -0.84 -1.57	55.95 -0.84 -0.61	56.68 -0.80 0.00	58.21 -0.89 0.00	57.44 -1.29 -0.14	49.49 -1.38 -1.50	45.64 -1.90 -0.03	40.67 -2.19 0.00	40.43 -2.04 0.00	40.51 -1.81 -0.29	35.52 -1.48 0.00	36.36 -2.07 0.00
NEG_PENN_ALLEGHNY 23528	32.77 -0.40 0.00	32.05 -0.59 0.00	30.12 -0.65 0.00	26.77 -0.49 0.00	26.74 -0.46 0.00	31.49 -0.38 0.00	33.05 -0.13 0.00	38.01 0.60 0.00	40.32 0.67 0.00	41.14 0.61 0.00	48.99 0.87 0.00	51.64 0.89 -3.72	53.84 1.24 -2.93	58.89 1.57 -1.14	58.47 1.67 0.68	60.45 1.65 0.30	60.24 1.58 -0.07	53.37 1.23 -2.77	48.47 0.90 -0.06	43.50 0.64 0.00	43.15 0.68 0.00	43.33 0.76 -0.54	37.52 0.52 0.00	38.39 -0.04 0.00
NEPA___ENERGY 23901	30.58 -2.59 0.00	29.60 -3.04 0.00	27.57 -3.20 0.00	24.67 -2.59 0.00	24.64 -2.56 0.00	29.35 -2.52 0.00	31.42 -1.76 0.00	36.70 -0.71 0.00	38.74 -0.91 0.00	39.44 -1.09 0.00	47.30 -0.82 0.00	48.54 -0.75 -2.26	51.66 0.20 -1.79	57.16 0.28 -0.70	58.00 0.52 0.00	59.51 0.41 0.00	59.15 0.41 -0.15	51.16 0.10 -1.69	46.87 -0.67 -0.03	41.79 -1.07 0.00	41.49 -0.98 0.00	41.44 -0.92 -0.33	35.93 -1.07 0.00	36.62 -1.81 0.00
NEVERSink___HYD 23608	34.86 1.69 0.00	34.34 1.70 0.00	32.34 1.57 0.00	28.62 1.36 0.00	28.56 1.36 0.00	33.59 1.72 0.00	34.97 1.79 0.00	40.33 2.92 0.00	42.98 3.33 0.00	44.18 3.65 0.00	52.69 4.57 0.00	61.03 4.66 -9.34	62.11 5.07 -7.37	67.83 6.69 -4.96	59.82 6.96 4.62	64.13 7.09 2.06	65.04 7.03 0.58	61.42 5.09 -6.96	52.26 4.61 -0.14	46.80 3.94 0.00	46.38 3.91 0.00	47.39 3.99 -1.37	40.15 3.15 0.00	40.54 2.11 0.00
NIAGARA____ 23760	30.91 -2.26 0.00	30.03 -2.61 0.00	28.12 -2.65 0.00	25.19 -2.07 0.00	25.08 -2.12 0.00	29.54 -2.33 0.00	30.89 -2.29 0.00	35.39 -2.02 0.00	36.00 -3.65 0.00	36.19 -4.34 0.00	43.60 -4.52 0.00	44.26 -4.37 -1.60	46.56 -4.37 -1.26	51.45 -5.22 -0.49	52.08 -5.40 0.00	53.54 -5.56 0.00	53.25 -5.45 -0.11	45.87 -4.69 -1.19	42.78 -4.75 -0.02	38.27 -4.59 0.00	38.05 -4.42 0.00	38.22 -4.04 -0.23	34.08 -2.92 0.00	35.32 -3.11 0.00

NINE_MILE_1 23575	31.98 -1.19 0.00	31.40 -1.24 0.00	29.60 -1.17 0.00	26.25 -1.01 0.00	26.19 -1.01 0.00	30.72 -1.15 0.00	31.99 -1.19 0.00	36.21 -1.20 0.00	38.30 -1.35 0.00	39.11 -1.42 0.00	46.34 -1.78 0.00	45.91 -1.83 -0.71	48.19 -2.04 -0.56	54.10 -2.30 -0.22	55.07 -2.41 0.00	56.62 -2.48 0.00	56.18 -2.46 -0.05	47.83 -2.07 -0.53	45.71 -1.81 -0.01	41.23 -1.63 0.00	40.86 -1.61 0.00	40.62 -1.51 -0.10	35.82 -1.18 0.00	37.24 -1.19 0.00
NINE_MILE_2 23744	31.91 -1.26 0.00	31.33 -1.31 0.00	29.54 -1.23 0.00	26.20 -1.06 0.00	26.14 -1.06 0.00	30.66 -1.21 0.00	31.92 -1.26 0.00	36.14 -1.27 0.00	38.22 -1.43 0.00	39.03 -1.50 0.00	46.24 -1.88 0.00	45.78 -1.93 -0.68	48.07 -2.14 -0.54	53.92 -2.47 -0.21	54.95 -2.53 0.00	56.50 -2.60 0.00	56.06 -2.58 -0.05	47.71 -2.17 -0.51	45.62 -1.90 -0.01	41.15 -1.71 0.00	40.77 -1.70 0.00	40.53 -1.60 -0.10	35.74 -1.26 0.00	37.16 -1.27 0.00
NM CAPITAL___NUG 23643	34.40 1.23 0.00	33.88 1.24 0.00	31.94 1.17 0.00	28.24 0.98 0.00	28.18 0.98 0.00	33.11 1.24 0.00	34.34 1.16 0.00	39.43 2.02 0.00	42.31 2.66 0.00	43.33 2.80 0.00	51.63 3.51 0.00	65.06 3.48 -14.55	65.02 3.87 -11.48	65.12 4.27 -4.67	65.08 4.43 -3.17	65.00 4.49 -1.41	64.93 4.51 -1.83	64.16 3.95 -10.84	51.39 3.66 -0.22	46.07 3.21 0.00	45.53 3.06 0.00	47.27 3.11 -2.13	39.41 2.41 0.00	39.97 1.54 0.00
NM CENTRAL___NUG 23634	32.94 -0.23 0.00	32.28 -0.36 0.00	30.43 -0.34 0.00	26.96 -0.30 0.00	26.90 -0.30 0.00	31.58 -0.29 0.00	32.95 -0.23 0.00	37.34 -0.07 0.00	39.57 -0.08 0.00	40.49 -0.04 0.00	47.69 -0.43 0.00	47.20 -0.56 -0.73	49.64 -0.60 -0.57	55.89 -0.51 -0.22	56.96 -0.52 0.00	58.57 -0.53 0.00	58.11 -0.53 -0.05	49.27 -0.64 -0.54	47.04 -0.48 -0.01	42.65 -0.21 0.00	42.26 -0.21 0.00	42.01 -0.13 -0.11	36.93 -0.07 0.00	38.24 -0.19 0.00
NM MOHAWK___NUG 23633	33.30 0.13 0.00	32.77 0.13 0.00	30.89 0.12 0.00	27.37 0.11 0.00	27.31 0.11 0.00	32.00 0.13 0.00	33.28 0.10 0.00	37.63 0.22 0.00	39.93 0.28 0.00	40.85 0.32 0.00	48.55 0.43 0.00	47.16 0.42 0.29	49.89 0.45 0.23	56.65 0.56 0.09	58.05 0.57 0.00	59.63 0.53 0.00	59.10 0.53 0.02	49.59 0.44 0.22	47.94 0.43 0.00	43.20 0.34 0.00	42.81 0.34 0.00	42.37 0.38 0.04	37.30 0.30 0.00	38.58 0.15 0.00
NM NORTH___NUG 24055	33.37 0.20 0.00	32.87 0.23 0.00	30.95 0.18 0.00	27.42 0.16 0.00	27.36 0.16 0.00	32.00 0.13 0.00	33.51 0.33 0.00	36.81 -0.60 0.00	38.74 -0.91 0.00	39.52 -1.01 0.00	46.58 -1.54 0.00	45.26 -1.50 0.27	47.87 -1.59 0.21	54.36 -1.74 0.08	55.70 -1.78 0.00	57.03 -2.07 0.00	56.58 -1.99 0.02	47.47 -1.68 0.22	45.85 -1.66 0.00	41.75 -1.11 0.00	41.37 -1.10 0.00	40.43 -1.56 0.04	35.74 -1.26 0.00	38.31 -0.12 0.00
NM WEST___NUG 23774	31.15 -2.02 0.00	30.22 -2.42 0.00	28.31 -2.46 0.00	25.35 -1.91 0.00	25.24 -1.96 0.00	29.74 -2.13 0.00	31.09 -2.09 0.00	35.65 -1.76 0.00	36.24 -3.41 0.00	36.48 -4.05 0.00	43.93 -4.19 0.00	44.63 -4.04 -1.64	46.99 -3.97 -1.29	51.85 -4.83 -0.50	52.48 -5.00 0.00	53.96 -5.14 0.00	53.66 -5.04 -0.11	46.25 -4.34 -1.22	43.06 -4.47 -0.02	38.53 -4.33 0.00	38.31 -4.16 0.00	38.53 -3.74 -0.24	34.34 -2.66 0.00	35.59 -2.84 0.00
NM_CENTRAL___DRP 24181	32.64 -0.53 0.00	31.99 -0.65 0.00	30.12 -0.65 0.00	26.74 -0.52 0.00	26.68 -0.52 0.00	31.30 -0.57 0.00	32.68 -0.50 0.00	37.04 -0.37 0.00	39.17 -0.48 0.00	40.00 -0.53 0.00	47.35 -0.77 0.00	47.07 -0.85 -0.89	49.43 -0.94 -0.70	55.38 -1.07 -0.27	56.39 -1.09 0.00	57.98 -1.12 0.00	57.48 -1.17 -0.06	48.99 -1.04 -0.66	46.66 -0.86 -0.01	42.05 -0.81 0.00	41.75 -0.72 0.00	41.57 -0.59 -0.13	36.59 -0.41 0.00	37.85 -0.58 0.00
NM_FRONTIER___DRP 24179	31.15 -2.02 0.00	30.26 -2.38 0.00	28.31 -2.46 0.00	25.35 -1.91 0.00	25.24 -1.96 0.00	29.74 -2.13 0.00	31.09 -2.09 0.00	35.65 -1.76 0.00	36.24 -3.41 0.00	36.44 -4.09 0.00	43.93 -4.19 0.00	44.63 -4.04 -1.64	46.94 -4.02 -1.29	51.85 -4.83 -0.50	52.48 -5.00 0.00	53.96 -5.14 0.00	53.60 -5.10 -0.11	46.25 -4.34 -1.22	43.06 -4.47 -0.02	38.53 -4.33 0.00	38.31 -4.16 0.00	38.53 -3.74 -0.24	34.34 -2.66 0.00	35.59 -2.84 0.00
NM_ST_REGIS___HYD 24053	33.67 0.50 0.00	33.16 0.52 0.00	31.20 0.43 0.00	27.64 0.38 0.00	27.58 0.38 0.00	32.25 0.38 0.00	33.84 0.66 0.00	37.07 -0.34 0.00	38.86 -0.79 0.00	39.72 -0.81 0.00	46.68 -1.44 0.00	45.44 -1.36 0.23	48.10 -1.39 0.18	54.59 -1.52 0.07	55.93 -1.55 0.00	57.33 -1.77 0.00	57.22 -1.35 0.02	47.95 -1.23 0.19	46.32 -1.19 0.00	42.17 -0.69 0.00	41.79 -0.68 0.00	40.86 -1.13 0.04	36.04 -0.96 0.00	38.58 0.15 0.00
NORTHPORT___1 23551	34.60 1.43 0.00	34.53 1.89 0.00	33.81 2.28 -0.76	33.60 1.96 -4.38	33.41 1.96 -4.25	34.10 2.23 0.00	34.54 1.36 0.00	36.90 2.13 2.64	39.62 2.54 2.57	43.77 3.24 0.00	52.84 4.72 0.00	63.78 5.31 -11.44	88.69 6.11 -32.91	88.56 7.02 -25.36	84.56 7.24 -19.84	109.70 7.39 -43.21	127.28 7.38 -61.31	99.72 5.97 -44.38	73.91 5.37 -21.03	47.06 4.20 0.00	46.89 4.42 0.00	48.11 4.41 -1.67	40.33 3.33 0.00	39.58 1.15 0.00
NORTHPORT___2 23552	34.60 1.43 0.00	34.57 1.93 0.00	33.84 2.31 -0.76	33.63 1.99 -4.38	33.44 1.99 -4.25	34.13 2.26 0.00	34.54 1.36 0.00	36.90 2.13 2.64	39.62 2.54 2.57	43.77 3.24 0.00	52.84 4.72 0.00	63.78 5.31 -11.44	88.69 6.11 -32.91	88.56 7.02 -25.36	84.56 7.24 -19.84	109.76 7.45 -43.21	127.28 7.38 -61.31	99.72 5.97 -44.38	73.91 5.37 -21.03	47.06 4.20 0.00	46.89 4.42 0.00	48.11 4.41 -1.67	40.33 3.33 0.00	39.58 1.15 0.00
NORTHPORT___3 23553	34.83 1.66 0.00	34.73 2.09 0.00	34.05 2.52 -0.76	33.82 2.18 -4.38	33.63 2.18 -4.25	34.36 2.49 0.00	34.91 1.73 0.00	37.29 2.51 2.63	39.79 2.70 2.56	43.89 3.36 0.00	52.88 4.76 0.00	63.78 5.31 -11.44	88.64 6.06 -32.91	88.56 7.02 -25.36	84.56 7.24 -19.84	109.76 7.45 -43.21	127.28 7.38 -61.31	99.72 5.97 -44.38	73.86 5.32 -21.03	47.06 4.20 0.00	46.89 4.42 0.00	48.11 4.41 -1.67	40.37 3.37 0.00	39.66 1.23 0.00
NORTHPORT___4 23650	34.80 1.63 0.00	34.73 2.09 0.00	34.05 2.52 -0.76	33.85 2.21 -4.38	33.65 2.20 -4.25	34.39 2.52 0.00	34.91 1.73 0.00	37.25 2.47 2.63	39.75 2.66 2.56	43.85 3.32 0.00	52.88 4.76 0.00	63.74 5.27 -11.44	88.64 6.06 -32.91	88.56 7.02 -25.36	84.56 7.24 -19.84	109.70 7.39 -43.21	127.22 7.32 -61.31	99.72 5.97 -44.38	73.86 5.32 -21.03	47.06 4.20 0.00	46.84 4.37 0.00	48.07 4.37 -1.67	40.33 3.33 0.00	39.62 1.19 0.00
NORTHPORT___IC 23718	34.70 1.53 0.00	34.60 1.96 0.00	33.87 2.34 -0.76	33.66 2.02 -4.38	33.46 2.01 -4.25	34.16 2.29 0.00	34.64 1.46 0.00	37.05 2.28 2.64	39.82 2.74 2.57	43.97 3.44 0.00	53.08 4.96 0.00	64.02 5.55 -11.44	88.94 6.36 -32.91	88.84 7.30 -25.36	84.85 7.53 -19.84	110.05 7.74 -43.21	127.57 7.67 -61.31	99.97 6.22 -44.38	74.15 5.61 -21.03	47.27 4.41 0.00	47.10 4.63 0.00	48.32 4.62 -1.67	40.52 3.52 0.00	39.74 1.31 0.00
NSINS_S_GLNS_FALLS 23858	34.30 1.13 0.00	33.72 1.08 0.00	31.75 0.98 0.00	28.08 0.82 0.00	28.02 0.82 0.00	32.99 1.12 0.00	33.94 0.76 0.00	39.06 1.65 0.00	41.71 2.06 0.00	42.52 1.99 0.00	50.72 2.60 0.00	64.56 2.54 -14.99	64.43 2.93 -11.83	63.82 2.75 -4.89	63.42 2.82 -3.12	63.39 2.90 -1.39	63.25 2.81 -1.85	63.99 3.46 -11.16	50.92 3.18 -0.23	45.60 2.74 0.00	45.02 2.55 0.00	46.83 2.61 -2.19	39.55 2.55 0.00	40.01 1.58 0.00

NUCOR_STEEL___DRP 24197	31.94 -1.23 0.00	31.20 -1.44 0.00	29.35 -1.42 0.00	26.06 -1.20 0.00	26.03 -1.17 0.00	30.60 -1.27 0.00	32.05 -1.13 0.00	36.66 -0.75 0.00	38.74 -0.91 0.00	39.56 -0.97 0.00	47.01 -1.11 0.00	47.32 -1.08 -1.37	49.66 -1.09 -1.08	55.36 -1.24 -0.42	56.22 -1.26 0.00	57.74 -1.36 0.00	57.33 -1.35 -0.09	49.11 -1.28 -1.02	46.29 -1.24 -0.02	41.57 -1.29 0.00	41.28 -1.19 0.00	41.18 -1.05 -0.20	36.11 -0.89 0.00	37.01 -1.42 0.00
NYISO_LBMP_REFERENCE 24008	33.17 0.00 0.00	32.64 0.00 0.00	30.77 0.00 0.00	27.26 0.00 0.00	27.20 0.00 0.00	31.87 0.00 0.00	33.18 0.00 0.00	37.41 0.00 0.00	39.65 0.00 0.00	40.53 0.00 0.00	48.12 0.00 0.00	47.03 0.00 0.00	49.67 0.00 0.00	56.18 0.00 0.00	57.48 0.00 0.00	59.10 0.00 0.00	58.59 0.00 0.00	49.37 0.00 0.00	47.51 0.00 0.00	42.86 0.00 0.00	42.47 0.00 0.00	42.03 0.00 0.00	37.00 0.00 0.00	38.43 0.00 0.00
NYPA_BRENTWD___GT 24164	35.19 2.02 0.00	35.02 2.38 0.00	34.24 2.71 -0.76	33.98 2.34 -4.38	33.79 2.34 -4.25	34.55 2.68 0.00	35.10 1.92 0.00	37.78 2.96 2.59	40.65 3.53 2.53	44.87 4.34 0.00	54.18 6.06 0.00	65.15 6.68 -11.44	90.18 7.60 -32.91	90.19 8.65 -25.36	86.23 8.91 -19.84	111.47 9.16 -43.21	128.98 9.08 -61.31	101.06 7.31 -44.38	75.29 6.75 -21.03	48.26 5.40 0.00	48.12 5.65 0.00	49.29 5.59 -1.67	41.33 4.33 0.00	40.50 2.07 0.00
NYPA_GOWANUS___GT5 24156	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NYPA_GOWANUS___GT6 24157	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07
NYPA_HARLEM__RVR__GT1 24160	37.15 2.45 -1.53	35.66 2.45 -0.57	35.50 2.37 -2.36	32.89 2.02 -3.61	32.88 2.01 -3.67	34.42 2.55 0.00	35.64 2.46 0.00	44.45 4.15 -2.89	45.52 4.68 -1.19	47.92 5.11 -2.28	54.57 6.45 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.26 8.69 -6.47	71.81 8.61 -4.61	64.90 7.01 -8.52	53.81 6.13 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.95 5.25 -1.67	54.59 4.55 -13.04	44.46 2.96 -3.07
NYPA_HARLEM__RVR__GT2 24161	37.15 2.45 -1.53	35.66 2.45 -0.57	35.50 2.37 -2.36	32.89 2.02 -3.61	32.88 2.01 -3.67	34.42 2.55 0.00	35.64 2.46 0.00	44.45 4.15 -2.89	45.52 4.68 -1.19	47.92 5.11 -2.28	54.57 6.45 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.26 8.69 -6.47	71.81 8.61 -4.61	64.90 7.01 -8.52	53.81 6.13 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.95 5.25 -1.67	54.59 4.55 -13.04	44.46 2.96 -3.07
NYPA_KENT___GT 24152	37.22 2.52 -1.53	35.72 2.51 -0.57	35.59 2.46 -2.36	32.97 2.10 -3.61	32.96 2.09 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.60 4.30 -2.89	45.68 4.84 -1.19	48.12 5.31 -2.28	54.81 6.69 0.00	65.10 6.63 -11.44	66.05 7.35 -9.03	72.01 8.48 -7.35	80.75 8.74 -14.53	74.49 8.92 -6.47	72.05 8.85 -4.61	65.10 7.21 -8.52	54.05 6.37 -0.17	48.13 5.27 0.00	47.74 5.27 0.00	49.29 5.59 -1.67	54.81 4.77 -13.04	44.65 3.15 -3.07
NYPA_POUCH1___GT 24155	37.22 2.52 -1.53	35.69 2.48 -0.57	35.53 2.40 -2.36	32.94 2.07 -3.61	32.94 2.07 -3.67	34.42 2.55 0.00	35.64 2.46 0.00	44.60 4.30 -2.89	45.72 4.88 -1.19	48.20 5.39 -2.28	54.90 6.78 0.00	65.15 6.68 -11.44	66.10 7.40 -9.03	72.13 8.60 -7.35	80.86 8.85 -14.53	74.55 8.98 -6.47	72.11 8.91 -4.61	65.15 7.26 -8.52	54.09 6.41 -0.17	48.13 5.27 0.00	47.74 5.27 0.00	49.42 5.72 -1.67	54.96 4.92 -13.04	44.73 3.23 -3.07
NYPA_VERNON___GT2 24162	37.19 2.49 -1.53	35.69 2.48 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.94 2.07 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.49 4.19 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.57 6.45 0.00	64.91 6.44 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.52 8.51 -14.53	74.26 8.69 -6.47	71.81 8.61 -4.61	64.90 7.01 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.65 5.18 0.00	49.04 5.34 -1.67	54.59 4.55 -13.04	44.50 3.00 -3.07
NYPA_VERNON___GT3 24163	37.19 2.49 -1.53	35.69 2.48 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.94 2.07 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.49 4.19 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.57 6.45 0.00	64.91 6.44 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.52 8.51 -14.53	74.26 8.69 -6.47	71.81 8.61 -4.61	64.90 7.01 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.65 5.18 0.00	49.04 5.34 -1.67	54.59 4.55 -13.04	44.50 3.00 -3.07
NYPA___HOLTSVILL 23794	34.93 1.76 0.00	34.76 2.12 0.00	34.02 2.49 -0.76	33.79 2.15 -4.38	33.60 2.15 -4.25	34.29 2.42 0.00	34.84 1.66 0.00	37.41 2.62 2.62	40.27 3.17 2.55	44.50 3.97 0.00	53.80 5.68 0.00	64.72 6.25 -11.44	89.73 7.15 -32.91	89.80 8.26 -25.36	85.83 8.51 -19.84	111.06 8.75 -43.21	128.57 8.67 -61.31	100.76 7.01 -44.38	74.91 6.37 -21.03	47.92 5.06 0.00	47.74 5.27 0.00	48.95 5.25 -1.67	41.00 4.00 0.00	40.20 1.77 0.00
NYPA___HELLGATE_GT1 24158	37.15 2.45 -1.53	35.66 2.45 -0.57	35.50 2.37 -2.36	32.89 2.02 -3.61	32.88 2.01 -3.67	34.42 2.55 0.00	35.64 2.46 0.00	44.45 4.15 -2.89	45.52 4.68 -1.19	47.92 5.11 -2.28	54.57 6.45 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.26 8.69 -6.47	71.81 8.61 -4.61	64.90 7.01 -8.52	53.81 6.13 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.95 5.25 -1.67	54.59 4.55 -13.04	44.46 2.96 -3.07
NYPA___HELLGATE_GT2 24159	37.15 2.45 -1.53	35.66 2.45 -0.57	35.50 2.37 -2.36	32.89 2.02 -3.61	32.88 2.01 -3.67	34.42 2.55 0.00	35.64 2.46 0.00	44.45 4.15 -2.89	45.52 4.68 -1.19	47.92 5.11 -2.28	54.57 6.45 0.00	64.96 6.49 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.58 8.57 -14.53	74.26 8.69 -6.47	71.81 8.61 -4.61	64.90 7.01 -8.52	53.81 6.13 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.95 5.25 -1.67	54.59 4.55 -13.04	44.46 2.96 -3.07
O.H._GEN_BRUCE 24063	29.96 -2.26 0.95	30.03 -2.61 0.00	28.12 -2.65 0.00	25.19 -2.07 0.00	25.08 -2.12 0.00	29.54 -2.33 0.00	30.89 -2.29 0.00	35.39 -2.02 0.00	36.04 -3.61 0.00	36.23 -4.30 0.00	43.69 -4.43 0.00	44.28 -4.33 -1.58	46.59 -4.32 -1.24	51.55 -5.11 -0.48	52.19 -5.29 0.00	53.66 -5.44 0.00	53.37 -5.33 -0.11	45.95 -4.59 -1.17	42.87 -4.66 -0.02	38.36 -4.50 0.00	38.10 -4.37 0.00	38.31 -3.95 -0.23	34.15 -2.85 0.00	35.36 -3.07 0.00
OAK ORCHARD___HYD 24046	31.78 -1.39 0.00	31.01 -1.63 0.00	29.08 -1.69 0.00	25.90 -1.36 0.00	25.84 -1.36 0.00	30.40 -1.47 0.00	31.82 -1.36 0.00	36.40 -1.01 0.00	37.91 -1.74 0.00	38.46 -2.07 0.00	46.05 -2.07 0.00	46.40 -1.98 -1.35	48.74 -1.99 -1.06	54.29 -2.30 -0.41	54.89 -2.59 0.00	56.62 -2.48 0.00	56.16 -2.52 -0.09	48.05 -2.32 -1.00	45.20 -2.33 -0.02	40.50 -2.36 0.00	40.22 -2.25 0.00	40.25 -1.98 -0.20	35.48 -1.52 0.00	36.66 -1.77 0.00

ONONDAGA_REF_OCCRA 23987	32.54 -0.63 0.00	31.92 -0.72 0.00	30.09 -0.68 0.00	26.69 -0.57 0.00	26.63 -0.57 0.00	31.23 -0.64 0.00	32.62 -0.56 0.00	37.04 -0.37 0.00	39.21 -0.44 0.00	40.00 -0.53 0.00	47.35 -0.77 0.00	47.27 -0.80 -1.04	49.55 -0.94 -0.82	55.49 -1.01 -0.32	56.45 -1.03 0.00	58.04 -1.06 0.00	57.55 -1.11 -0.07	49.15 -0.99 -0.77	46.67 -0.86 -0.02	42.05 -0.81 0.00	41.75 -0.72 0.00	41.59 -0.59 -0.15	36.59 -0.41 0.00	37.78 -0.65 0.00
ONONDAGA___COGEN 23986	32.31 -0.86 0.00	31.66 -0.98 0.00	30.00 -0.77 0.00	26.61 -0.65 0.00	26.55 -0.65 0.00	31.01 -0.86 0.00	32.38 -0.80 0.00	36.77 -0.64 0.00	38.94 -0.71 0.00	39.60 -0.93 0.00	46.72 -1.40 0.00	46.65 -1.46 -1.08	48.88 -1.64 -0.85	54.66 -1.85 -0.33	55.58 -1.90 0.00	57.15 -1.95 0.00	56.67 -1.99 -0.07	48.44 -1.73 -0.80	46.06 -1.47 -0.02	41.57 -1.29 0.00	41.28 -1.19 0.00	41.14 -1.05 -0.16	36.33 -0.67 0.00	37.58 -0.85 0.00
OSWEGATCHIE___HYD 24044	34.00 0.83 0.00	33.39 0.75 0.00	31.42 0.65 0.00	27.83 0.57 0.00	27.77 0.57 0.00	32.54 0.67 0.00	34.14 0.96 0.00	37.67 0.26 0.00	39.73 0.08 0.00	40.69 0.16 0.00	47.59 -0.53 0.00	46.47 -0.56 0.00	49.17 -0.50 0.00	55.84 -0.34 0.00	57.14 -0.34 0.00	58.69 -0.41 0.00	58.53 -0.06 0.00	49.07 -0.30 0.00	47.27 -0.24 0.00	43.16 0.30 0.00	42.77 0.30 0.00	42.07 0.04 0.00	37.00 0.00 0.00	38.93 0.50 0.00
OSWEGO___5 23606	32.21 -0.96 0.00	31.60 -1.04 0.00	29.79 -0.98 0.00	26.41 -0.85 0.00	26.36 -0.84 0.00	30.91 -0.96 0.00	32.22 -0.96 0.00	36.51 -0.90 0.00	38.62 -1.03 0.00	39.44 -1.09 0.00	46.63 -1.49 0.00	46.19 -1.65 -0.81	48.32 -1.99 -0.64	54.13 -2.30 -0.25	55.12 -2.36 0.00	56.68 -2.42 0.00	56.25 -2.40 -0.06	48.00 -1.97 -0.60	46.00 -1.52 -0.01	41.49 -1.37 0.00	41.15 -1.32 0.00	40.93 -1.22 -0.12	36.04 -0.96 0.00	37.39 -1.04 0.00
OSWEGO___6 23613	32.21 -0.96 0.00	31.60 -1.04 0.00	29.79 -0.98 0.00	26.41 -0.85 0.00	26.36 -0.84 0.00	30.91 -0.96 0.00	32.22 -0.96 0.00	36.51 -0.90 0.00	38.62 -1.03 0.00	39.44 -1.09 0.00	46.68 -1.44 0.00	46.29 -1.55 -0.81	48.47 -1.84 -0.64	54.35 -2.08 -0.25	55.35 -2.13 0.00	56.85 -2.25 0.00	56.42 -2.23 -0.06	48.14 -1.83 -0.60	46.00 -1.52 -0.01	41.53 -1.33 0.00	41.15 -1.32 0.00	40.93 -1.22 -0.12	36.04 -0.96 0.00	37.43 -1.00 0.00
OXBOW___ 24026	30.98 -2.19 0.00	30.09 -2.55 0.00	28.15 -2.62 0.00	25.22 -2.04 0.00	25.11 -2.09 0.00	29.61 -2.26 0.00	30.99 -2.19 0.00	35.58 -1.83 0.00	36.24 -3.41 0.00	36.52 -4.01 0.00	43.98 -4.14 0.00	44.69 -4.00 -1.66	47.06 -3.92 -1.31	51.91 -4.78 -0.51	52.54 -4.94 0.00	54.02 -5.08 0.00	53.72 -4.98 -0.11	46.31 -4.30 -1.24	43.12 -4.42 -0.03	38.53 -4.33 0.00	38.35 -4.12 0.00	38.57 -3.70 -0.24	34.37 -2.63 0.00	35.55 -2.88 0.00
PEEKSKILL___ 23653	35.16 1.99 0.00	34.70 2.06 0.00	32.77 2.00 0.00	28.95 1.69 0.00	28.89 1.69 0.00	34.00 2.13 0.00	35.27 2.09 0.00	40.93 3.52 0.00	43.62 3.96 -0.01	44.87 4.34 0.00	53.65 5.53 0.00	63.98 5.60 -11.35	64.84 6.21 -8.96	70.64 7.19 -7.27	81.05 7.42 -16.15	73.86 7.56 -7.20	71.12 7.50 -5.03	63.93 6.12 -8.44	53.14 5.46 -0.17	47.49 4.63 0.00	47.01 4.54 0.00	48.36 4.67 -1.66	40.85 3.85 0.00	40.89 2.46 0.00
PGE MADISON___WINDPWR 24146	33.24 0.07 0.00	32.48 -0.16 0.00	30.49 -0.28 0.00	27.04 -0.22 0.00	27.01 -0.19 0.00	31.87 0.00 0.00	33.51 0.33 0.00	38.64 1.23 0.00	41.20 1.55 0.00	42.23 1.70 0.00	50.38 2.26 0.00	52.59 2.26 -3.30	54.90 2.63 -2.60	61.01 3.82 -1.01	60.86 3.97 0.59	62.68 3.84 0.26	62.47 3.81 -0.07	54.25 2.42 -2.46	49.70 2.14 -0.05	44.53 1.67 0.00	44.13 1.66 0.00	44.28 1.77 -0.48	38.22 1.22 0.00	38.78 0.35 0.00
PJM_GEN_KEystone 24065	30.00 -2.22 0.95	30.00 -2.64 0.00	28.00 -2.77 0.00	25.00 -2.26 0.00	25.00 -2.20 0.00	29.70 -2.17 0.00	31.72 -1.46 0.00	37.00 -0.41 0.00	39.21 -0.44 0.00	40.00 -0.53 0.00	47.88 -0.24 0.00	49.48 -0.19 -2.64	52.50 0.75 -2.08	58.00 1.01 -0.81	58.19 1.21 0.50	60.00 1.12 0.22	59.69 1.05 -0.05	51.99 0.64 -1.98	47.45 -0.10 -0.04	42.30 -0.56 0.00	42.00 -0.47 0.00	42.00 -0.42 -0.39	36.30 -0.70 0.00	36.97 -1.46 0.00
PLEASANTVLY___LBMP 24000	35.06 1.89 0.00	34.60 1.96 0.00	32.65 1.88 0.00	28.87 1.61 0.00	28.81 1.61 0.00	33.88 2.01 0.00	35.14 1.96 0.00	40.63 3.22 0.00	43.26 3.61 0.00	44.50 3.97 0.00	53.12 5.00 -11.81	63.92 5.08 -9.32	64.60 5.61 -8.04	70.74 6.52 -8.04	74.03 6.73 -9.82	70.33 6.86 -4.37	68.78 6.80 -3.39	63.75 5.58 -8.80	52.68 4.99 -0.18	47.10 4.24 0.00	46.63 4.16 0.00	48.09 4.33 -1.73	40.55 3.55 0.00	40.74 2.31 0.00
POLETTI___ 23519	35.46 2.29 0.00	34.96 2.32 0.00	33.02 2.25 0.00	29.20 1.94 0.00	29.13 1.93 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.14 4.48 -0.01	45.35 4.82 0.00	54.18 6.06 0.00	64.54 6.07 -11.44	65.46 6.76 -9.03	71.34 7.81 -7.35	80.00 7.99 -14.53	73.73 8.16 -6.47	71.34 8.14 -4.61	64.56 6.67 -8.52	53.67 5.99 -0.17	47.88 5.02 0.00	47.48 5.01 0.00	48.79 5.09 -1.67	41.37 4.37 0.00	41.20 2.77 0.00
PORT_JEFF_3 23555	34.53 1.36 0.00	34.37 1.73 0.00	33.75 2.22 -0.76	33.58 1.94 -4.38	33.41 1.96 -4.25	33.97 2.10 0.00	34.44 1.26 0.00	36.96 2.17 2.62	39.76 2.66 2.55	43.97 3.44 0.00	53.17 5.05 0.00	64.16 5.69 -11.44	89.14 6.56 -32.91	89.18 7.64 -25.36	85.20 7.88 -19.84	110.41 8.10 -43.21	127.93 8.03 -61.31	100.17 6.42 -44.38	74.29 5.75 -21.03	47.36 4.50 0.00	47.23 4.76 0.00	48.41 4.71 -1.67	40.59 3.59 0.00	39.74 1.31 0.00
PORT_JEFF_4 23616	34.56 1.39 0.00	34.40 1.76 0.00	33.75 2.22 -0.76	33.60 1.96 -4.38	33.41 1.96 -4.25	33.97 2.10 0.00	34.47 1.29 0.00	36.96 2.17 2.62	39.80 2.70 2.55	43.97 3.44 0.00	53.17 5.05 0.00	64.16 5.69 -11.44	89.14 6.56 -32.91	89.18 7.64 -25.36	85.25 7.93 -19.84	110.41 8.10 -43.21	127.93 8.03 -61.31	100.17 6.42 -44.38	74.34 5.80 -21.03	47.40 4.54 0.00	47.23 4.76 0.00	48.45 4.75 -1.67	40.59 3.59 0.00	39.74 1.31 0.00
PORT_JEFF_IC 23713	34.86 1.69 0.00	34.70 2.06 0.00	33.99 2.46 -0.76	33.79 2.15 -4.38	33.60 2.15 -4.25	34.26 2.39 0.00	34.77 1.59 0.00	37.38 2.58 2.61	40.23 3.13 2.55	44.46 3.93 0.00	53.75 5.63 0.00	64.77 6.30 -11.44	89.78 7.20 -32.91	89.91 8.37 -25.36	86.00 8.68 -19.84	111.23 8.92 -43.21	128.75 8.85 -61.31	100.81 7.06 -44.38	74.91 6.37 -21.03	47.92 5.06 0.00	47.78 5.31 0.00	48.95 5.25 -1.67	41.03 4.03 0.00	40.16 1.73 0.00
PROJECT___ORANGE 23990	32.61 -0.56 0.00	31.95 -0.69 0.00	30.09 -0.68 0.00	26.71 -0.55 0.00	26.66 -0.54 0.00	31.26 -0.61 0.00	32.65 -0.53 0.00	37.04 -0.37 0.00	39.13 -0.52 0.00	39.96 -0.57 0.00	47.30 -0.82 0.00	47.05 -0.89 -0.91	49.40 -0.99 -0.72	55.34 -1.12 -0.28	56.33 -1.15 0.00	57.92 -1.18 0.00	57.42 -1.23 -0.06	48.96 -1.09 -0.68	46.62 -0.90 -0.01	42.00 0.00 0.00	41.75 -0.72 0.00	41.53 -0.63 -0.13	36.56 -0.44 0.00	37.82 -0.61 0.00
PYRITES___HYD 24023	34.00 0.83 0.00	33.42 0.78 0.00	31.45 0.68 0.00	27.86 0.60 0.00	27.80 0.60 0.00	32.54 0.67 0.00	34.18 1.00 0.00	37.22 -0.19 0.00	38.94 -0.71 0.00	39.80 -0.73 0.00	46.77 -1.35 0.00	45.71 -1.32 0.00	48.38 -1.29 0.00	55.17 -1.01 0.00	56.45 -1.03 0.00	57.86 -1.24 0.00	57.81 -0.76 0.02	48.06 -1.14 0.17	46.42 -1.09 0.00	42.26 -0.60 0.00	41.88 -0.59 0.00	40.95 -1.05 0.03	36.07 -0.93 0.00	38.58 0.15 0.00

RAANKINE____ 23646	31.01 -2.16 0.00	30.06 -2.58 0.00	28.12 -2.65 0.00	25.16 -2.10 0.00	25.08 -2.12 0.00	29.64 -2.23 0.00	31.19 -1.99 0.00	35.95 -1.46 0.00	36.95 -2.70 0.00	37.33 -3.20 0.00	44.94 -3.18 0.00	45.80 -3.06 -1.83	48.33 -2.78 -1.44	53.43 -3.31 -0.56	54.03 -3.45 0.00	55.55 -3.55 0.00	55.31 -3.40 -0.12	47.67 -3.06 -1.36	44.21 -3.33 -0.03	39.47 -3.39 0.00	39.24 -3.23 0.00	39.40 -2.90 -0.27	34.89 -2.11 0.00	35.89 -2.54 0.00
RAVENS GT4-7____ 23728	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWD GT2____ 23730	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWD GT3____ 23733	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT2_1 24244	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT2_2 24245	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT2_3 24246	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT2_4 24247	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT3_1 24248	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT3_2 24249	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT3_3 24250	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT3_4 24251	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT_1 23729	37.19 2.49 -1.53	35.69 2.48 -0.57	35.56 2.43 -2.36	32.97 2.10 -3.61	32.94 2.07 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.49 4.19 -2.89	45.56 4.72 -1.19	47.96 5.15 -2.28	54.57 6.45 0.00	64.91 6.44 -11.44	65.85 7.15 -9.03	71.84 8.31 -7.35	80.52 8.51 -14.53	74.26 8.69 -6.47	71.81 8.61 -4.61	64.90 7.01 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.65 5.18 0.00	49.04 5.34 -1.67	54.59 4.55 -13.04	44.50 3.00 -3.07
RAVENSWOOD_GT_10 24258	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT_11 24259	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT_4 24252	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00

RAVENSWOOD_GT_5 24254	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT_6 24253	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT_7 24255	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD_GT_9 24257	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RAVENSWOOD___1 23533	36.99 2.29 -1.53	35.59 2.38 -0.57	35.50 2.37 -2.36	32.91 2.04 -3.61	32.91 2.04 -3.67	34.45 2.58 0.00	35.60 2.42 0.00	44.27 3.97 -2.89	45.32 4.48 -1.19	47.67 4.86 -2.28	54.28 6.16 0.00	64.63 6.16 -11.44	65.51 6.81 -9.03	71.45 7.92 -7.35	80.17 8.16 -14.53	73.90 8.33 -6.47	71.46 8.26 -4.61	64.60 6.71 -8.52	53.57 5.89 -0.17	47.75 4.89 0.00	47.35 4.88 0.00	48.79 5.09 -1.67	54.37 4.33 -13.04	44.27 2.77 -3.07
RAVENSWOOD___2 23534	37.12 2.42 -1.53	35.66 2.45 -0.57	35.53 2.40 -2.36	32.91 2.04 -3.61	32.91 2.04 -3.67	34.45 2.58 0.00	35.67 2.49 0.00	44.45 4.15 -2.89	45.52 4.68 -1.19	47.75 4.94 -2.28	54.23 6.11 0.00	64.58 6.11 -11.44	65.51 6.81 -9.03	71.45 7.92 -7.35	80.12 8.11 -14.53	73.84 8.27 -6.47	71.40 8.20 -4.61	64.56 6.67 -8.52	53.57 5.89 -0.17	47.75 4.89 0.00	47.48 5.01 0.00	48.79 5.09 -1.67	54.41 4.37 -13.04	44.46 2.96 -3.07
RAVENSWOOD___3 23535	35.43 2.26 0.00	34.93 2.29 0.00	33.05 2.28 0.00	29.20 1.94 0.00	29.13 1.93 0.00	34.32 2.45 0.00	35.57 2.39 0.00	41.34 3.93 0.00	44.10 4.44 -0.01	45.39 4.86 0.00	54.23 6.11 0.00	64.63 6.16 -11.44	65.51 6.81 -9.03	71.45 7.92 -7.35	80.12 8.11 -14.53	73.84 8.27 -6.47	71.46 8.26 -4.61	64.60 6.71 -8.52	53.67 5.99 -0.17	47.92 5.06 0.00	47.48 5.01 0.00	48.83 5.13 -1.67	41.33 4.33 0.00	41.20 2.77 0.00
RAVNSWD 8-11____ 23667	35.49 2.32 0.00	34.99 2.35 0.00	33.05 2.28 0.00	29.22 1.96 0.00	29.16 1.96 0.00	34.32 2.45 0.00	35.60 2.42 0.00	41.41 4.00 0.00	44.18 4.52 -0.01	45.43 4.90 0.00	54.33 6.21 0.00	64.72 6.25 -11.44	65.60 6.90 -9.03	71.56 8.03 -7.35	80.23 8.22 -14.53	73.96 8.39 -6.47	71.58 8.38 -4.61	64.70 6.81 -8.52	53.76 6.08 -0.17	47.96 5.10 0.00	47.57 5.10 0.00	48.91 5.21 -1.67	41.37 4.37 0.00	41.24 2.81 0.00
RCPI_TRUST___DRP 24196	35.53 2.36 0.00	35.02 2.38 0.00	33.08 2.31 0.00	29.25 1.99 0.00	29.19 1.99 0.00	34.39 2.52 0.00	35.67 2.49 0.00	41.49 4.08 0.00	44.26 4.60 -0.01	45.56 5.03 0.00	54.47 6.35 0.00	64.87 6.40 -11.44	65.75 7.05 -9.03	71.73 8.20 -7.35	80.40 8.39 -14.53	74.14 8.57 -6.47	71.75 8.55 -4.61	64.85 6.96 -8.52	53.90 6.22 -0.17	48.09 5.23 0.00	47.69 5.22 0.00	49.00 5.30 -1.67	41.44 4.44 0.00	41.31 2.88 0.00
RENSSELAER___COGEN 23796	34.20 1.03 0.00	33.72 1.08 0.00	31.79 1.02 0.00	28.13 0.87 0.00	28.07 0.87 0.00	32.95 1.08 0.00	34.18 1.00 0.00	39.21 1.80 0.00	42.35 2.70 0.00	43.33 2.80 0.00	51.63 3.51 0.00	64.84 3.43 -14.38	64.84 3.82 -11.35	65.04 4.27 -4.59	64.97 4.37 -3.12	64.92 4.43 -1.39	64.90 4.51 -1.80	63.93 3.85 -10.71	51.29 3.56 -0.22	45.99 3.13 0.00	45.49 3.02 0.00	47.21 3.07 -2.11	39.07 2.07 0.00	39.66 1.23 0.00
REVERE_CPPR_DRP 24186	35.69 2.52 0.00	34.99 2.35 0.00	32.71 1.94 0.00	29.00 1.74 0.00	28.94 1.74 0.00	34.00 2.13 0.00	35.80 2.62 0.00	38.53 1.12 0.00	41.00 1.35 0.00	41.99 1.46 0.00	49.42 1.30 0.00	48.48 1.22 -0.23	51.19 1.34 -0.18	57.82 1.57 -0.07	59.09 1.61 0.00	60.70 1.60 0.00	60.19 1.58 -0.02	50.82 1.28 -0.17	48.79 1.28 0.00	44.02 1.16 0.00	43.57 1.10 0.00	43.24 1.18 -0.03	38.15 1.15 0.00	39.31 0.88 0.00
ROCHESTER_9_IC 23652	31.94 -1.23 0.00	31.14 -1.50 0.00	29.20 -1.57 0.00	26.01 -1.25 0.00	25.95 -1.25 0.00	30.53 -1.34 0.00	31.99 -1.19 0.00	36.62 -0.79 0.00	38.18 -1.47 0.00	38.79 -1.74 0.00	46.48 -1.64 0.00	46.81 -1.55 -1.33	49.18 -1.54 -1.05	54.90 -1.69 -0.41	55.47 -2.01 0.00	57.27 -1.83 0.00	56.81 -1.87 -0.09	48.43 -1.93 -0.99	45.53 -2.00 -0.02	40.80 -2.06 0.00	40.52 -1.95 0.00	40.54 -1.68 -0.19	35.70 -1.30 0.00	36.85 -1.58 0.00
ROSETON___1 23587	34.93 1.76 0.00	34.44 1.80 0.00	32.52 1.75 0.00	28.76 1.50 0.00	28.70 1.50 0.00	33.75 1.88 0.00	35.01 1.83 0.00	40.37 2.96 0.00	42.82 3.17 0.00	44.06 3.53 0.00	52.60 4.48 0.00	62.87 4.51 -11.33	63.63 5.02 -8.94	68.64 5.84 -6.62	55.32 5.98 8.14	61.56 6.09 3.63	63.31 6.09 1.37	62.80 4.99 -8.44	52.10 4.42 -0.17	46.59 3.73 0.00	46.16 3.69 0.00	47.72 4.03 -1.66	40.37 3.37 0.00	40.66 2.23 0.00
ROSETON___2 23588	34.93 1.76 0.00	34.44 1.80 0.00	32.52 1.75 0.00	28.76 1.50 0.00	28.70 1.50 0.00	33.75 1.88 0.00	35.01 1.83 0.00	40.37 2.96 0.00	42.82 3.17 0.00	44.06 3.53 0.00	52.60 4.48 0.00	62.87 4.51 -11.33	63.63 5.02 -8.94	68.64 5.84 -6.62	55.32 5.98 8.14	61.56 6.09 3.63	63.31 6.09 1.37	62.80 4.99 -8.44	52.10 4.42 -0.17	46.59 3.73 0.00	46.16 3.69 0.00	47.68 3.99 -1.66	40.37 3.37 0.00	40.66 2.23 0.00
RUSSELL___STATION 23914	31.35 -1.82 0.00	30.55 -2.09 0.00	28.65 -2.12 0.00	25.52 -1.74 0.00	25.43 -1.77 0.00	29.96 -1.91 0.00	31.39 -1.79 0.00	35.99 -1.42 0.00	37.55 -2.10 0.00	38.18 -2.35 0.00	45.76 -2.36 0.00	46.10 -2.26 -1.33	48.43 -2.29 -1.05	53.95 -2.64 -0.41	54.43 -3.05 0.00	56.26 -2.84 0.00	55.75 -2.93 -0.09	47.69 -2.67 -0.99	44.77 -2.76 -0.02	40.07 -2.79 0.00	39.84 -2.63 0.00	39.87 -2.35 -0.19	35.08 -1.92 0.00	36.16 -2.27 0.00

S SALMON___HYD 24043	32.94 -0.23 0.00	32.28 -0.36 0.00	30.43 -0.34 0.00	26.96 -0.30 0.00	26.90 -0.30 0.00	31.58 -0.29 0.00	32.95 -0.23 0.00	37.34 -0.07 0.00	39.57 -0.08 0.00	40.49 -0.04 0.00	47.69 -0.43 0.00	47.20 -0.56 -0.73	49.64 -0.60 -0.57	55.89 -0.51 -0.22	56.96 -0.52 0.00	58.57 -0.53 0.00	58.11 -0.53 -0.05	49.27 -0.64 -0.54	47.04 -0.48 -0.01	42.65 -0.21 0.00	42.26 -0.21 0.00	42.01 -0.13 -0.11	36.93 -0.07 0.00	38.24 -0.19 0.00
SELKIRK___II 23799	33.80 0.63 0.00	33.33 0.69 0.00	31.45 0.68 0.00	27.83 0.57 0.00	27.77 0.57 0.00	32.57 0.70 0.00	33.74 0.56 0.00	38.64 1.23 0.00	41.35 1.70 0.00	42.35 1.82 0.00	50.43 2.31 0.00	63.65 2.30 -14.32	63.50 2.53 -11.30	63.45 2.87 -4.40	63.26 2.93 -2.85	63.32 2.95 -1.27	63.31 2.99 -1.73	62.56 2.52 -10.67	50.06 2.33 -0.22	44.92 2.06 0.00	44.47 2.00 0.00	46.19 2.06 -2.10	38.48 1.48 0.00	39.16 0.73 0.00
SELKIRK___I 23801	34.03 0.86 0.00	33.55 0.91 0.00	31.63 0.86 0.00	28.00 0.74 0.00	27.93 0.73 0.00	32.79 0.92 0.00	33.88 0.70 0.00	38.87 1.46 0.00	41.55 1.90 0.00	42.60 2.07 0.00	50.86 2.74 0.00	64.04 2.73 -14.28	63.97 3.03 -11.27	64.11 3.54 -4.39	64.09 3.62 -2.99	64.09 3.66 -1.33	64.04 3.69 -1.76	62.97 2.96 -10.64	50.49 2.76 -0.22	45.26 2.40 0.00	44.68 2.21 0.00	46.43 2.31 -2.09	38.74 1.74 0.00	39.31 0.88 0.00
SENECA OSWGO___HYD 24041	32.24 -0.93 0.00	31.60 -1.04 0.00	29.79 -0.98 0.00	26.41 -0.85 0.00	26.36 -0.84 0.00	30.91 -0.96 0.00	32.25 -0.93 0.00	36.62 -0.79 0.00	38.78 -0.87 0.00	39.64 -0.89 0.00	46.92 -1.20 0.00	46.56 -1.32 -0.85	48.75 -1.59 -0.67	54.70 -1.74 -0.26	55.70 -1.78 0.00	57.27 -1.83 0.00	56.78 -1.87 -0.06	48.37 -1.63 -0.63	46.24 -1.28 -0.01	41.66 -1.20 0.00	41.32 -1.15 0.00	41.14 -1.01 -0.12	36.19 -0.81 0.00	37.51 -0.92 0.00
SENECA___ENERGY 23797	31.94 -1.23 0.00	31.24 -1.40 0.00	29.35 -1.42 0.00	26.09 -1.17 0.00	26.06 -1.14 0.00	30.63 -1.24 0.00	32.12 -1.06 0.00	36.77 -0.64 0.00	38.78 -0.87 0.00	39.56 -0.97 0.00	47.11 -1.01 0.00	47.41 -1.03 -1.41	49.84 -0.94 -1.11	55.54 -1.07 -0.43	56.39 -1.09 0.00	57.98 -1.12 0.00	57.52 -1.17 -0.10	49.33 -1.09 -1.05	46.39 -1.14 -0.02	41.66 -1.20 0.00	41.45 -1.02 0.00	41.44 -0.80 -0.21	36.30 -0.70 0.00	37.35 -1.08 0.00
SHOEMAKER___GT 23640	35.76 2.59 0.00	35.25 2.61 0.00	33.26 2.49 0.00	29.39 2.13 0.00	29.29 2.09 0.00	34.55 2.68 0.00	35.93 2.75 0.00	41.90 4.49 0.00	44.80 5.15 0.00	46.16 5.63 0.00	55.24 7.12 0.00	65.35 7.24 -11.08	66.42 8.00 -8.75	72.67 9.72 -6.77	81.75 10.06 -14.21	75.71 10.28 -6.33	73.28 10.19 -4.50	65.63 8.00 -8.26	54.85 7.17 -0.17	48.90 6.04 0.00	48.46 5.99 0.00	49.70 6.05 -1.62	41.92 4.92 0.00	41.70 3.27 0.00
SHOREHAM_IC_1 23715	35.16 1.99 0.00	34.96 2.32 0.00	34.21 2.68 -0.76	33.96 2.32 -4.38	33.76 2.31 -4.25	34.48 2.61 0.00	35.07 1.89 0.00	37.71 2.92 2.62	40.63 3.53 2.55	44.91 4.38 0.00	54.33 6.21 0.00	65.29 6.82 -11.44	90.38 7.80 -32.91	90.58 9.04 -25.36	86.69 9.37 -19.84	111.94 9.63 -43.21	129.45 9.55 -61.31	101.40 7.65 -44.38	75.48 6.94 -21.03	48.39 5.53 0.00	48.25 5.78 0.00	49.46 5.76 -1.67	41.40 4.40 0.00	40.54 2.11 0.00
SHOREHAM_IC_2 23716	35.16 1.99 0.00	34.96 2.32 0.00	34.21 2.68 -0.76	33.96 2.32 -4.38	33.76 2.31 -4.25	34.48 2.61 0.00	35.07 1.89 0.00	37.71 2.92 2.62	40.63 3.53 2.55	44.91 4.38 0.00	54.33 6.21 0.00	65.29 6.82 -11.44	90.38 7.80 -32.91	90.58 9.04 -25.36	86.69 9.37 -19.84	111.94 9.63 -43.21	129.45 9.55 -61.31	101.40 7.65 -44.38	75.48 6.94 -21.03	48.39 5.53 0.00	48.25 5.78 0.00	49.46 5.76 -1.67	41.40 4.40 0.00	40.54 2.11 0.00
SITHE_IND_GS1 24169	31.98 -1.19 0.00	31.40 -1.24 0.00	29.60 -1.17 0.00	26.25 -1.01 0.00	26.19 -1.01 0.00	30.69 -1.18 0.00	31.99 -1.19 0.00	36.21 -1.20 0.00	38.26 -1.39 0.00	39.07 -1.46 0.00	46.34 -1.78 0.00	45.91 -1.83 -0.71	48.19 -2.04 -0.56	54.04 -2.36 -0.22	55.07 -2.41 0.00	56.62 -2.48 0.00	56.18 -2.46 -0.05	47.83 -2.07 -0.53	45.67 -1.85 -0.01	41.19 -1.67 0.00	40.86 -1.61 0.00	40.57 -1.56 -0.10	35.78 -1.22 0.00	37.28 -1.15 0.00
SITHE_IND_GS2 24170	31.98 -1.19 0.00	31.40 -1.24 0.00	29.60 -1.17 0.00	26.25 -1.01 0.00	26.19 -1.01 0.00	30.69 -1.18 0.00	31.99 -1.19 0.00	36.21 -1.20 0.00	38.26 -1.39 0.00	39.07 -1.46 0.00	46.34 -1.78 0.00	45.91 -1.83 -0.71	48.19 -2.04 -0.56	54.04 -2.36 -0.22	55.07 -2.41 0.00	56.62 -2.48 0.00	56.18 -2.46 -0.05	47.83 -2.07 -0.53	45.67 -1.85 -0.01	41.19 -1.67 0.00	40.86 -1.61 0.00	40.57 -1.56 -0.10	35.78 -1.22 0.00	37.28 -1.15 0.00
SITHE_IND_GS3 24171	31.98 -1.19 0.00	31.40 -1.24 0.00	29.60 -1.17 0.00	26.25 -1.01 0.00	26.19 -1.01 0.00	30.69 -1.18 0.00	31.99 -1.19 0.00	36.21 -1.20 0.00	38.26 -1.39 0.00	39.07 -1.46 0.00	46.34 -1.78 0.00	45.91 -1.83 -0.71	48.19 -2.04 -0.56	54.04 -2.36 -0.22	55.07 -2.41 0.00	56.62 -2.48 0.00	56.18 -2.46 -0.05	47.83 -2.07 -0.53	45.67 -1.85 -0.01	41.19 -1.67 0.00	40.86 -1.61 0.00	40.57 -1.56 -0.10	35.78 -1.22 0.00	37.28 -1.15 0.00
SITHE_IND_GS4 24172	31.98 -1.19 0.00	31.40 -1.24 0.00	29.60 -1.17 0.00	26.25 -1.01 0.00	26.19 -1.01 0.00	30.69 -1.18 0.00	31.99 -1.19 0.00	36.21 -1.20 0.00	38.26 -1.39 0.00	39.07 -1.46 0.00	46.34 -1.78 0.00	45.91 -1.83 -0.71	48.19 -2.04 -0.56	54.04 -2.36 -0.22	55.07 -2.41 0.00	56.62 -2.48 0.00	56.18 -2.46 -0.05	47.83 -2.07 -0.53	45.67 -1.85 -0.01	41.19 -1.67 0.00	40.86 -1.61 0.00	40.57 -1.56 -0.10	35.78 -1.22 0.00	37.28 -1.15 0.00
SITHE___BATAVIA 24024	31.84 -1.33 0.00	30.91 -1.73 0.00	28.92 -1.85 0.00	25.87 -1.39 0.00	25.76 -1.44 0.00	30.40 -1.47 0.00	31.89 -1.29 0.00	36.59 -0.82 0.00	37.63 -2.02 0.00	38.06 -2.47 0.00	45.04 -3.08 0.00	45.65 -2.92 -1.54	48.05 -2.83 -1.21	53.17 -3.48 -0.47	53.74 -3.74 0.00	55.44 -3.66 0.00	55.00 -3.69 -0.10	47.25 -3.26 -1.14	44.11 -3.42 -0.02	39.39 -3.47 0.00	39.16 -3.31 0.00	39.35 -2.90 -0.22	35.48 -1.52 0.00	36.55 -1.88 0.00
SITHE___INDEPEND 23800	31.98 -1.19 0.00	31.40 -1.24 0.00	29.60 -1.17 0.00	26.25 -1.01 0.00	26.19 -1.01 0.00	30.69 -1.18 0.00	31.99 -1.19 0.00	36.21 -1.20 0.00	38.26 -1.39 0.00	39.07 -1.46 0.00	46.34 -1.78 0.00	45.91 -1.83 -0.71	48.19 -2.04 -0.56	54.04 -2.36 -0.22	55.07 -2.41 0.00	56.62 -2.48 0.00	56.18 -2.46 -0.05	47.83 -2.07 -0.53	45.67 -1.85 -0.01	41.19 -1.67 0.00	40.86 -1.61 0.00	40.57 -1.56 -0.10	35.78 -1.22 0.00	37.28 -1.15 0.00
SITHE___MASSENA 23902	33.37 0.20 0.00	32.87 0.23 0.00	30.95 0.18 0.00	27.42 0.16 0.00	27.36 0.16 0.00	32.00 0.13 0.00	33.51 0.33 0.00	36.81 -0.60 0.00	38.74 -0.91 0.00	39.52 -1.01 0.00	46.58 -1.54 0.00	45.26 -1.50 0.27	47.87 -1.59 0.21	54.36 -1.74 0.08	55.70 -1.78 0.00	57.03 -2.07 0.00	56.58 -1.99 0.02	47.47 -1.68 0.22	45.85 -1.66 0.00	41.75 -1.11 0.00	41.37 -1.10 0.00	40.43 -1.56 0.04	35.74 -1.26 0.00	38.31 -0.12 0.00
SITHE___OGDNSBRG 24021	33.90 0.73 0.00	33.36 0.72 0.00	31.39 0.62 0.00	27.81 0.55 0.00	27.74 0.54 0.00	32.48 0.61 0.00	34.11 0.93 0.00	36.40 -1.01 0.00	37.71 -1.94 0.00	38.54 -1.99 0.00	45.33 -2.79 0.00	44.12 -2.68 0.23	46.66 -2.83 0.18	52.80 -3.31 0.07	54.03 -3.45 0.00	55.38 -3.72 0.00	55.05 -3.52 0.02	46.32 -2.86 0.19	44.75 -2.76 0.00	40.76 -2.10 0.00	40.39 -2.08 0.00	39.43 -2.56 0.04	34.82 -2.18 0.00	37.39 -1.04 0.00

SITHE___STERLING 23777	34.46 1.29 0.00	33.78 1.14 0.00	31.69 0.92 0.00	28.11 0.85 0.00	28.04 0.84 0.00	32.95 1.08 0.00	34.54 1.36 0.00	38.16 0.75 0.00	40.56 0.91 0.00	41.50 0.97 0.00	48.79 0.67 0.00	47.97 0.61 -0.33	50.63 0.70 -0.26	57.07 0.79 -0.10	58.28 0.80 0.00	59.87 0.77 0.00	59.37 0.76 -0.02	50.21 0.59 -0.25	48.14 0.62 -0.01	43.37 0.51 0.00	42.98 0.51 0.00	42.67 0.59 -0.05	37.78 0.78 0.00	38.93 0.50 0.00
SOUTH CAIRO___GT 23612	34.86 1.69 0.00	34.37 1.73 0.00	32.40 1.63 0.00	28.65 1.39 0.00	28.59 1.39 0.00	33.62 1.75 0.00	34.91 1.73 0.00	40.48 3.07 0.00	43.26 3.61 0.00	44.46 3.93 0.00	52.84 4.72 0.00	64.63 4.75 -12.85	65.03 5.22 -10.14	67.65 6.29 -5.18	66.15 6.50 -2.17	66.69 6.62 -0.97	66.60 6.56 -1.45	64.12 5.18 -9.57	52.69 4.99 -0.19	47.19 4.33 0.00	46.72 4.25 0.00	48.24 4.33 -1.88	40.55 3.55 0.00	40.85 2.42 0.00
SOUTH HAMPTN___IC 23720	36.32 3.15 0.00	36.03 3.39 0.00	35.10 3.57 0.00	34.72 3.08 -4.38	34.52 3.07 -4.25	35.41 3.54 0.00	36.13 2.95 0.00	39.13 4.34 2.62	42.29 5.19 2.55	46.73 6.20 0.00	56.59 8.47 0.00	67.59 9.12 -11.44	92.86 10.28 -32.91	93.51 11.97 -25.36	89.74 12.42 -19.84	115.08 12.77 -43.21	132.55 12.65 -61.31	103.92 10.17 -44.38	77.80 9.26 -21.03	50.45 7.59 0.00	50.33 7.86 0.00	51.48 7.78 -1.67	43.03 6.03 0.00	42.00 3.57 0.00
SOUTHOLD___IC 23719	36.65 3.48 0.00	36.33 3.69 0.00	35.41 3.88 -0.76	34.97 3.33 -4.38	34.77 3.32 -4.25	35.69 3.82 0.00	36.47 3.29 0.00	39.58 4.79 2.62	42.85 5.75 2.55	47.34 6.81 0.00	57.36 9.24 0.00	68.35 9.88 -11.44	93.71 11.13 -32.91	94.85 13.31 -25.36	91.12 13.80 -19.84	116.55 14.24 -43.21	134.02 14.12 -61.31	104.76 11.01 -44.38	78.61 10.07 -21.03	51.13 8.27 0.00	51.01 8.54 0.00	52.15 8.45 -1.67	43.55 6.55 0.00	42.46 4.03 0.00
ST LAWRENCE___ 23600	33.04 -0.13 0.00	32.57 -0.07 0.00	30.68 -0.09 0.00	27.18 -0.08 0.00	27.12 -0.08 0.00	31.68 -0.19 0.00	33.18 0.00 0.00	36.59 -0.82 0.00	38.58 -1.07 0.00	39.35 -1.18 0.00	46.53 -1.59 0.00	45.26 -1.50 0.27	47.82 -1.64 0.21	54.25 -1.85 0.08	55.58 -1.90 0.00	56.91 -2.19 0.00	56.40 -2.17 0.02	47.36 -1.78 0.23	45.75 -1.76 0.00	41.49 -1.37 0.00	41.15 -1.32 0.00	40.21 -1.77 0.05	35.59 -1.41 0.00	38.05 -0.38 0.00
STATION 5_MISC_HYD 23604	33.50 0.33 0.00	32.57 -0.07 0.00	30.46 -0.31 0.00	27.07 -0.19 0.00	27.04 -0.16 0.00	31.97 0.10 0.00	33.68 0.50 0.00	38.79 1.38 0.00	40.80 1.15 0.00	41.62 1.09 0.00	50.09 1.97 0.00	50.36 2.02 -1.31	53.08 2.38 -1.03	59.89 3.31 -0.40	60.24 2.76 0.00	62.47 3.37 0.00	61.79 3.11 -0.09	52.02 1.68 -0.97	48.81 1.28 -0.02	43.59 0.73 0.00	43.32 0.85 0.00	43.35 1.13 -0.19	37.81 0.81 0.00	38.78 0.35 0.00
STURGEON_POOL_HYD 23609	35.33 2.16 0.00	34.83 2.19 0.00	32.86 2.09 0.00	29.03 1.77 0.00	28.97 1.77 0.00	34.10 2.23 0.00	35.40 2.22 0.00	41.08 3.67 0.00	43.65 4.00 0.00	44.95 4.42 0.00	53.75 5.63 0.00	64.85 5.74 -12.08	65.56 6.36 -9.53	69.38 7.70 -5.50	66.81 7.93 -1.40	67.82 8.10 -0.62	67.81 8.03 -1.19	64.69 6.32 -9.00	53.30 5.61 -0.18	47.62 4.76 0.00	47.18 4.71 0.00	48.68 4.88 -1.77	41.07 4.07 0.00	41.04 2.61 0.00
SYRACUSE___POWER 24017	32.54 -0.63 0.00	31.92 -0.72 0.00	30.09 -0.68 0.00	26.69 -0.57 0.00	26.63 -0.57 0.00	31.23 -0.64 0.00	32.62 -0.56 0.00	37.04 -0.37 0.00	39.21 -0.44 0.00	40.00 -0.53 0.00	47.35 -0.77 0.00	47.27 -0.80 -1.04	49.55 -0.94 -0.82	55.49 -1.01 -0.32	56.45 -1.03 0.00	58.04 -1.06 0.00	57.55 -1.11 -0.07	49.15 -0.99 -0.77	46.67 -0.86 -0.02	42.05 -0.81 0.00	41.75 -0.72 0.00	41.59 -0.59 -0.15	36.59 -0.41 0.00	37.78 -0.65 0.00
Stony___Brook 24151	34.86 1.69 0.00	34.70 2.06 0.00	33.99 2.46 -0.76	33.79 2.15 -4.38	33.60 2.15 -4.25	34.26 2.39 0.00	34.77 1.59 0.00	37.38 2.58 2.61	40.23 3.13 2.55	44.46 3.93 0.00	53.75 5.63 0.00	64.77 6.30 -11.44	89.78 7.20 -32.91	89.91 8.37 -25.36	86.00 8.68 -19.84	111.23 8.92 -43.21	128.75 8.85 -61.31	100.81 7.06 -44.38	74.91 6.37 -21.03	47.92 5.06 0.00	47.78 5.31 0.00	48.95 5.25 -1.67	41.03 4.03 0.00	40.16 1.73 0.00
UPPER HUDSON___HYD 24058	34.17 1.00 0.00	33.59 0.95 0.00	31.63 0.86 0.00	27.97 0.71 0.00	27.91 0.71 0.00	32.86 0.99 0.00	33.91 0.73 0.00	39.02 1.61 0.00	41.67 2.02 0.00	42.39 1.86 0.00	50.57 2.45 0.00	64.55 2.45 -15.07	64.39 2.83 -11.89	63.61 2.53 -4.90	63.15 2.59 -3.08	63.19 2.72 -1.37	63.07 2.64 -1.84	64.05 3.46 -11.22	50.88 3.14 -0.23	45.56 2.70 0.00	45.02 2.55 0.00	46.80 2.56 -2.21	39.44 2.44 0.00	39.85 1.42 0.00
UPPER RAQUET___HYD 24056	33.70 0.53 0.00	33.16 0.52 0.00	31.20 0.43 0.00	27.64 0.38 0.00	27.58 0.38 0.00	32.28 0.41 0.00	33.84 0.66 0.00	37.00 -0.41 0.00	38.70 -0.95 0.00	39.56 -0.97 0.00	46.44 -1.68 0.00	45.38 -1.65 0.00	48.03 -1.64 0.00	54.44 -1.74 0.00	55.70 -1.78 0.00	57.09 -2.01 0.00	57.17 -1.41 0.01	47.84 -1.38 0.15	46.18 -1.33 0.00	42.09 -0.77 0.00	41.71 -0.76 0.00	40.82 -1.18 0.03	36.00 -1.00 0.00	38.55 0.12 0.00
US___GYPSUM 23809	31.64 -1.53 0.00	30.75 -1.89 0.00	28.74 -2.03 0.00	25.71 -1.55 0.00	25.62 -1.58 0.00	30.21 -1.66 0.00	31.69 -1.49 0.00	36.40 -1.01 0.00	37.31 -2.34 0.00	37.69 -2.84 0.00	44.94 -3.18 0.00	45.55 -3.06 -1.58	47.98 -2.93 -1.24	53.06 -3.60 -0.48	53.63 -3.85 0.00	55.26 -3.84 0.00	54.89 -3.81 -0.11	47.18 -3.36 -1.17	43.97 -3.56 -0.02	39.30 -3.56 0.00	39.07 -3.40 0.00	39.23 -3.03 -0.23	35.22 -1.78 0.00	36.28 -2.15 0.00
VISCHER___FERRY HYD 24020	34.40 1.23 0.00	33.88 1.24 0.00	31.94 1.17 0.00	28.24 0.98 0.00	28.18 0.98 0.00	33.11 1.24 0.00	34.34 1.16 0.00	39.43 2.02 0.00	42.31 2.66 0.00	43.33 2.80 0.00	51.63 3.51 0.00	65.06 3.48 -14.55	65.02 3.87 -11.48	65.12 4.27 -4.67	65.08 4.43 -3.17	65.00 4.49 -1.41	64.93 4.51 -1.83	64.16 3.95 -10.84	51.39 3.66 -0.22	46.07 3.21 0.00	45.53 3.06 0.00	47.27 3.11 -2.13	39.41 2.41 0.00	39.97 1.54 0.00
WADING RIVER_1-3_GRP5 24038	35.09 1.92 0.00	34.89 2.25 0.00	34.15 2.62 -0.76	33.90 2.26 -4.38	33.74 2.29 -4.25	34.42 2.55 0.00	35.01 1.83 0.00	37.63 2.84 2.62	40.51 3.41 2.55	44.79 4.26 0.00	54.13 6.01 0.00	65.10 6.63 -11.44	90.18 7.60 -32.91	90.36 8.82 -25.36	86.46 9.14 -19.84	111.65 9.34 -43.21	129.22 9.32 -61.31	101.21 7.46 -44.38	75.29 6.75 -21.03	48.26 5.40 0.00	48.08 5.61 0.00	49.29 5.59 -1.67	41.29 4.29 0.00	40.43 2.00 0.00
WADING RIVER_IC_1 23522	35.09 1.92 0.00	34.89 2.25 0.00	34.15 2.62 -0.76	33.90 2.26 -4.38	33.74 2.29 -4.25	34.42 2.55 0.00	35.01 1.83 0.00	37.63 2.84 2.62	40.51 3.41 2.55	44.79 4.26 0.00	54.13 6.01 0.00	65.10 6.63 -11.44	90.18 7.60 -32.91	90.36 8.82 -25.36	86.46 9.14 -19.84	111.65 9.34 -43.21	129.22 9.32 -61.31	101.21 7.46 -44.38	75.29 6.75 -21.03	48.26 5.40 0.00	48.08 5.61 0.00	49.29 5.59 -1.67	41.29 4.29 0.00	40.43 2.00 0.00
WADING RIVER_IC_2 23547	35.09 1.92 0.00	34.89 2.25 0.00	34.15 2.62 -0.76	33.90 2.26 -4.38	33.74 2.29 -4.25	34.42 2.55 0.00	35.01 1.83 0.00	37.63 2.84 2.62	40.51 3.41 2.55	44.79 4.26 0.00	54.13 6.01 0.00	65.10 6.63 -11.44	90.18 7.60 -32.91	90.36 8.82 -25.36	86.46 9.14 -19.84	111.65 9.34 -43.21	129.22 9.32 -61.31	101.21 7.46 -44.38	75.29 6.75 -21.03	48.26 5.40 0.00	48.08 5.61 0.00	49.29 5.59 -1.67	41.29 4.29 0.00	40.43 2.00 0.00

WADING RIVER_IC_3 23601	35.09 1.92 0.00	34.89 2.25 0.00	34.15 2.62 -0.76	33.90 2.26 -4.38	33.74 2.29 -4.25	34.42 2.55 0.00	35.01 1.83 0.00	37.63 2.84 2.62	40.51 3.41 2.55	44.79 4.26 0.00	54.13 6.01 0.00	65.10 6.63 -11.44	90.18 7.60 -32.91	90.36 8.82 -25.36	86.46 9.14 -19.84	111.65 9.34 -43.21	129.22 9.32 -61.31	101.21 7.46 -44.38	75.29 6.75 -21.03	48.26 5.40 0.00	48.08 5.61 0.00	49.29 5.59 -1.67	41.29 4.29 0.00	40.43 2.00 0.00
WALDEN___HYDRO 24148	35.09 1.92 0.00	34.57 1.93 0.00	32.65 1.88 0.00	28.84 1.58 0.00	28.78 1.58 0.00	33.88 2.01 0.00	35.17 1.99 0.00	40.81 3.40 0.00	43.46 3.81 0.00	44.74 4.21 0.00	53.46 5.34 0.00	63.78 5.46 -11.29	64.64 6.06 -8.91	69.45 6.97 -6.30	65.26 7.19 -0.59	66.75 7.39 -0.26	66.84 7.32 -0.93	63.80 6.02 -8.41	53.05 5.37 -0.17	47.40 4.54 0.00	46.93 4.46 0.00	48.30 4.62 -1.65	40.81 3.81 0.00	40.85 2.42 0.00
WATERSIDE___6 8 9 23538	37.15 2.45 -1.53	35.69 2.48 -0.57	35.53 2.40 -2.36	32.94 2.07 -3.61	32.94 2.07 -3.67	34.48 2.61 0.00	35.64 2.46 0.00	44.42 4.12 -2.89	45.48 4.64 -1.19	47.88 5.07 -2.28	54.47 6.35 0.00	64.82 6.35 -11.44	65.75 7.05 -9.03	71.68 8.15 -7.35	80.40 8.39 -14.53	74.14 8.57 -6.47	71.70 8.50 -4.61	64.80 6.91 -8.52	53.86 6.18 -0.17	48.00 5.14 0.00	47.61 5.14 0.00	49.00 5.30 -1.67	54.59 4.55 -13.04	44.50 3.00 -3.07
WATERTOWN___HYD 23805	33.93 0.76 0.00	33.26 0.62 0.00	31.26 0.49 0.00	27.72 0.46 0.00	27.64 0.44 0.00	32.48 0.61 0.00	34.04 0.86 0.00	38.27 0.86 0.00	40.72 1.07 0.00	41.83 1.30 0.00	48.60 0.48 0.00	47.71 0.33 -0.35	50.40 0.45 -0.28	57.02 0.73 -0.11	58.17 0.69 0.00	59.69 0.59 0.00	59.31 0.70 -0.02	49.98 0.35 -0.26	48.04 0.52 -0.01	44.15 1.29 0.00	43.70 1.23 0.00	43.26 1.18 -0.05	37.93 0.93 0.00	39.16 0.73 0.00
WEST BABYLON___IC 23714	35.53 2.36 0.00	35.28 2.64 0.00	34.45 2.92 -0.76	34.15 2.51 -4.38	33.95 2.50 -4.25	34.77 2.90 0.00	35.47 2.29 0.00	38.39 3.44 2.46	41.29 4.04 2.40	45.39 4.86 0.00	54.76 6.64 0.00	65.67 7.20 -11.44	90.73 8.15 -32.91	91.09 9.55 -25.36	87.15 9.83 -19.84	112.42 10.11 -43.21	129.92 10.02 -61.31	101.75 8.00 -44.38	75.86 7.32 -21.03	48.78 5.92 0.00	48.59 6.12 0.00	49.79 6.09 -1.67	41.74 4.74 0.00	40.93 2.50 0.00
WEST CANADA___HYD 24049	33.30 0.13 0.00	32.77 0.13 0.00	30.89 0.12 0.00	27.37 0.11 0.00	27.31 0.11 0.00	32.00 0.13 0.00	33.28 0.10 0.00	37.63 0.22 0.00	39.93 0.28 0.00	40.85 0.32 0.00	48.55 0.43 0.00	47.16 0.42 0.29	49.89 0.45 0.23	56.65 0.56 0.09	58.05 0.57 0.00	59.63 0.53 0.00	59.10 0.53 0.02	49.59 0.44 0.22	47.94 0.43 0.00	43.20 0.34 0.00	42.81 0.34 0.00	42.37 0.38 0.04	37.30 0.30 0.00	38.58 0.15 0.00
WESTERN_NY_WIND 24143	31.81 -1.36 0.00	30.91 -1.73 0.00	28.92 -1.85 0.00	25.84 -1.42 0.00	25.76 -1.44 0.00	30.37 -1.50 0.00	31.89 -1.29 0.00	36.59 -0.82 0.00	37.59 -2.06 0.00	37.98 -2.55 0.00	45.09 -3.03 0.00	45.72 -2.87 -1.56	48.12 -2.78 -1.23	53.29 -3.37 -0.48	53.80 -3.68 0.00	55.49 -3.61 0.00	55.07 -3.63 -0.11	47.32 -3.21 -1.16	44.16 -3.37 -0.02	39.43 -3.43 0.00	39.20 -3.27 0.00	39.40 -2.86 -0.23	35.45 -1.55 0.00	36.51 -1.92 0.00
YORK___WARBASSE 23770	37.29 2.59 -1.53	35.76 2.55 -0.57	35.59 2.46 -2.36	33.00 2.13 -3.61	32.99 2.12 -3.67	34.48 2.61 0.00	35.74 2.56 0.00	44.71 4.41 -2.89	45.80 4.96 -1.19	48.28 5.47 -2.28	55.00 6.88 0.00	65.24 6.77 -11.44	66.20 7.50 -9.03	72.24 8.71 -7.35	80.98 8.97 -14.53	74.73 9.16 -6.47	72.28 9.08 -4.61	65.25 7.36 -8.52	54.19 6.51 -0.17	48.26 5.40 0.00	47.86 5.39 0.00	49.50 5.80 -1.67	55.00 4.96 -13.04	44.80 3.30 -3.07