

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/24/2001

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	36.40	33.11	25.99	25.68	25.70	29.03	35.15	39.89	40.98	42.42	45.54	49.13	54.29	62.96	71.64	62.97	58.19	48.19	45.49	42.42	42.50	42.38	39.86	39.71
24138	2.00	1.99	1.49	1.43	1.50	1.82	2.21	3.48	3.83	3.96	4.15	4.53	4.75	5.06	5.35	5.38	5.04	4.70	4.36	4.02	3.93	3.92	3.50	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	-0.75	-1.90	-4.76	-10.65	-16.72	-7.73	-6.48	0.00	0.00	-0.12	0.00	0.00	-1.32	0.00
74TH STREET_GT_1	36.40	33.11	25.99	25.68	25.70	29.03	35.15	39.89	40.98	42.42	45.54	49.13	54.29	62.96	71.64	62.97	58.19	48.19	45.49	42.42	42.50	42.38	39.86	39.71
24260	2.00	1.99	1.49	1.43	1.50	1.82	2.21	3.48	3.83	3.96	4.15	4.53	4.75	5.06	5.35	5.38	5.04	4.70	4.36	4.02	3.93	3.92	3.50	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	-0.75	-1.90	-4.76	-10.65	-16.72	-7.73	-6.48	0.00	0.00	-0.12	0.00	0.00	-1.32	0.00
74TH STREET_GT_2	36.40	33.11	25.99	25.68	25.70	29.03	35.15	39.89	40.98	42.42	45.54	49.13	54.29	62.96	71.64	62.97	58.19	48.19	45.49	42.42	42.50	42.38	39.86	39.71
24261	2.00	1.99	1.49	1.43	1.50	1.82	2.21	3.48	3.83	3.96	4.15	4.53	4.75	5.06	5.35	5.38	5.04	4.70	4.36	4.02	3.93	3.92	3.50	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	-0.75	-1.90	-4.76	-10.65	-16.72	-7.73	-6.48	0.00	0.00	-0.12	0.00	0.00	-1.32	0.00
ADK HUDSON___FALLS	35.50	32.15	25.31	25.00	25.00	28.14	33.86	36.89	39.08	40.27	42.67	45.01	47.20	49.38	51.85	52.25	48.86	45.93	43.68	40.58	40.77	40.69	36.86	38.22
24011	1.10	1.03	0.81	0.75	0.80	0.93	0.92	1.69	1.93	1.81	2.03	2.31	2.42	2.13	2.28	2.39	2.19	2.44	2.55	2.30	2.20	2.23	1.82	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.50	32.15	25.31	25.00	25.00	28.14	33.86	36.89	39.08	40.27	42.67	45.01	47.20	49.38	51.85	52.25	48.86	45.93	43.68	40.58	40.77	40.69	36.86	38.22
23798	1.10	1.03	0.81	0.75	0.80	0.93	0.92	1.69	1.93	1.81	2.03	2.31	2.42	2.13	2.28	2.39	2.19	2.44	2.55	2.30	2.20	2.23	1.82	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.50	32.15	25.31	25.00	25.00	28.14	33.86	36.89	39.08	40.27	42.67	45.01	47.20	49.38	51.85	52.25	48.86	45.93	43.68	40.58	40.77	40.69	36.86	38.22
24028	1.10	1.03	0.81	0.75	0.80	0.93	0.92	1.69	1.93	1.81	2.03	2.31	2.42	2.13	2.28	2.39	2.19	2.44	2.55	2.30	2.20	2.23	1.82	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.54	32.27	25.41	25.12	25.10	28.22	34.06	37.03	39.23	40.61	42.96	45.26	47.47	50.09	52.59	52.95	49.52	46.19	43.64	40.58	40.77	40.77	36.97	38.44
23527	1.14	1.15	0.91	0.87	0.90	1.01	1.12	1.83	2.08	2.15	2.32	2.56	2.69	2.84	3.02	3.09	2.85	2.70	2.51	2.30	2.20	2.31	1.93	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	35.43	32.15	25.31	25.00	25.00	28.11	33.96	36.82	39.34	40.77	43.12	45.39	47.65	50.27	52.74	53.10	49.66	46.27	43.80	40.69	40.92	40.88	36.76	38.26
24190	1.03	1.03	0.81	0.75	0.80	0.90	1.02	1.62	2.19	2.31	2.48	2.69	2.87	3.02	3.17	3.24	2.99	2.78	2.67	2.41	2.35	2.42	1.72	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	35.43	32.15	25.31	25.00	25.00	28.11	33.96	36.82	39.34	40.77	43.12	45.39	47.65	50.27	52.74	53.10	49.66	46.27	43.80	40.69	40.92	40.88	36.76	38.26
23571	1.03	1.03	0.81	0.75	0.80	0.90	1.02	1.62	2.19	2.31	2.48	2.69	2.87	3.02	3.17	3.24	2.99	2.78	2.67	2.41	2.35	2.42	1.72	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	35.43	32.15	25.31	25.00	25.00	28.11	33.96	36.82	39.34	40.77	43.12	45.39	47.65	50.27	52.74	53.10	49.66	46.27	43.80	40.69	40.92	40.88	36.76	38.26
23572	1.03	1.03	0.81	0.75	0.80	0.90	1.02	1.62	2.19	2.31	2.48	2.69	2.87	3.02	3.17	3.24	2.99	2.78	2.67	2.41	2.35	2.42	1.72	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	35.43	32.15	25.31	25.00	25.00	28.11	33.96	36.82	39.34	40.77	43.12	45.39	47.65	50.27	52.74	53.10	49.66	46.27	43.80	40.69	40.92	40.88	36.76	38.26
23573	1.03	1.03	0.81	0.75	0.80	0.90	1.02	1.62	2.19	2.31	2.48	2.69	2.87	3.02	3.17	3.24	2.99	2.78	2.67	2.41	2.35	2.42	1.72	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	35.43	32.15	25.31	25.00	25.00	28.11	33.96	36.82	39.34	40.77	43.12	45.39	47.65	50.27	52.74	53.10	49.66	46.27	43.80	40.69	40.92	40.88	36.76	38.26
23574	1.03	1.03	0.81	0.75	0.80	0.90	1.02	1.62	2.19	2.31	2.48	2.69	2.87	3.02	3.17	3.24	2.99	2.78	2.67	2.41	2.35	2.42	1.72	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	34.40 0.00 0.00	31.12 0.00 0.00	24.48 -0.02 0.00	24.23 -0.02 0.00	24.18 -0.02 0.00	27.21 0.00 0.00	33.20 0.26 0.00	34.67 -0.53 0.00	36.56 -0.59 0.00	37.88 -0.58 0.00	39.79 -0.85 0.00	41.33 -1.37 0.00	43.35 -1.43 0.00	45.74 -1.51 0.00	47.93 -1.64 0.00	48.36 -1.50 0.00	45.22 -1.45 0.00	42.23 -1.26 0.00	40.10 -1.03 0.00	37.44 -0.84 0.00	37.91 -0.66 0.00	37.50 -0.96 0.00	34.23 -0.81 0.00	37.11 -0.07 0.00
ALLEGHENY___COGEN 23514	32.27 -2.13 0.00	29.03 -2.09 0.00	22.78 -1.72 0.00	22.72 -1.53 0.00	22.58 -1.62 0.00	25.36 -1.85 0.00	30.93 -2.01 0.00	33.30 -1.90 0.00	34.88 -2.27 0.00	36.23 -2.23 0.00	38.73 -1.91 0.00	40.78 -1.92 0.00	42.68 -2.10 0.00	44.93 -2.32 0.00	47.14 -2.43 0.00	47.37 -2.49 0.00	44.20 -2.47 0.00	40.97 -2.52 0.00	38.62 -2.51 0.00	35.91 -2.37 0.00	36.29 -2.28 0.00	36.61 -1.85 0.00	33.29 -1.75 0.00	34.28 -2.90 0.00
AMERICAN_REF_FUEL 24010	33.40 -1.00 0.00	29.88 -1.24 0.00	23.47 -1.03 0.00	23.38 -0.87 0.00	23.14 -1.06 0.00	25.93 -1.28 0.00	31.39 -1.55 0.00	34.11 -1.09 0.00	35.18 -1.97 0.00	36.19 -2.27 0.00	38.73 -1.91 0.00	40.61 -2.09 0.00	42.41 -2.37 0.00	44.46 -2.79 0.00	46.65 -2.92 0.00	46.82 -3.04 0.00	43.73 -2.94 0.00	40.49 -3.00 0.00	38.29 -2.84 0.00	35.94 -2.34 0.00	36.41 -2.16 0.00	37.19 -1.27 0.00	34.16 -0.88 0.00	34.61 -2.57 0.00
AMERICAN___BRASS 23903	33.20 -1.20 0.00	29.69 -1.43 0.00	23.35 -1.15 0.00	23.28 -0.97 0.00	23.01 -1.19 0.00	25.74 -1.47 0.00	31.23 -1.71 0.00	33.93 -1.27 0.00	35.11 -2.04 0.00	36.19 -2.27 0.00	38.77 -1.87 0.00	40.69 -2.01 0.00	42.50 -2.28 0.00	44.56 -2.69 0.00	46.74 -2.83 0.00	46.92 -2.94 0.00	43.82 -2.85 0.00	40.58 -2.91 0.00	38.33 -2.80 0.00	35.94 -2.34 0.00	36.41 -2.16 0.00	37.15 -1.31 0.00	34.06 -0.98 0.00	34.47 -2.71 0.00
ARTHUR_KILL_GT_1 23520	40.39 2.20 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.52 1.60 -7.72	33.52 1.88 -4.43	35.18 2.24 0.00	42.42 3.34 -3.88	43.56 3.64 -2.77	45.84 3.65 -3.73	46.41 3.90 -1.87	48.69 4.23 -1.76	53.63 4.43 -4.42	61.83 4.68 -9.90	70.02 4.91 -15.54	61.98 4.94 -7.18	57.31 4.62 -6.02	47.80 4.31 0.00	45.30 4.07 -0.10	46.23 3.60 -4.35	45.85 3.63 -3.65	43.68 3.69 -1.53	43.81 3.40 -5.37	40.10 2.45 -0.47
ARTHUR_KILL_2 23512	40.36 2.17 -3.79	33.49 2.09 -0.28	33.49 1.57 -7.42	25.70 1.45 0.00	33.49 1.57 -7.72	33.49 1.85 -4.43	35.11 2.17 0.00	42.28 3.20 -3.88	43.41 3.49 -2.77	45.65 3.46 -3.73	46.21 3.70 -1.87	48.47 4.01 -1.76	53.41 4.21 -4.42	61.59 4.44 -9.90	69.77 4.66 -15.54	61.73 4.69 -7.18	57.08 4.39 -6.02	47.58 4.09 0.00	45.14 3.91 -0.10	46.04 3.41 -4.35	45.65 3.43 -3.65	43.53 3.54 -1.53	43.63 3.22 -5.37	39.96 2.31 -0.47
ARTHUR_KILL_3 23513	36.19 1.79 0.00	32.93 1.81 0.00	25.85 1.35 0.00	25.54 1.29 0.00	25.56 1.36 0.00	28.90 1.69 0.00	34.95 2.01 0.00	39.68 3.27 -1.21	40.64 3.49 0.00	42.00 3.54 0.00	45.13 3.74 -0.75	44.50 4.06 2.26	44.50 4.30 4.58	44.49 4.58 7.34	44.50 4.86 9.93	44.50 4.89 10.25	44.44 4.57 6.80	43.24 4.26 4.51	45.08 3.95 0.00	42.00 3.60 -0.12	42.12 3.55 0.00	42.00 3.54 0.00	39.65 3.29 -1.32	39.49 2.31 0.00
ASHOKAN____ 23654	36.12 1.72 0.00	32.83 1.71 0.00	25.77 1.27 0.00	25.49 1.24 0.00	25.46 1.26 0.00	28.71 1.50 0.00	34.72 1.78 0.00	38.14 2.92 -0.02	40.35 3.20 0.00	41.77 3.31 0.00	44.19 3.54 -0.01	46.63 3.89 -0.04	49.03 4.16 -0.09	51.90 4.44 -0.21	54.61 4.71 -0.33	54.60 4.59 -0.15	51.14 4.34 -0.13	47.45 3.96 0.00	44.83 3.70 0.00	41.88 3.60 0.00	42.08 3.51 0.00	42.08 3.62 0.00	38.22 3.15 -0.03	39.30 2.12 0.00
ASTORIA 5-9____ 23662	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA GT2____ 23536	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA GT3____ 23731	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA GT4____ 23727	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA_GT2_1 24094	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA_GT2_2 24095	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA_GT2_3 24096	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA_GT2_4 24097	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47

ASTORIA_GT3_1 24098	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA_GT3_2 24099	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA_GT3_3 24100	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA_GT3_4 24101	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA_GT4_1 24102	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA_GT4_2 24103	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA_GT4_3 24104	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA_GT4_4 24105	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42																					

ASTORIA_GT_9 24109	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA___2 24149	40.43 2.24 -3.79	33.55 2.15 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.54 1.62 -7.72	33.54 1.90 -4.43	35.25 2.31 0.00	42.88 3.80 -3.88	44.04 4.12 -2.77	46.50 4.31 -3.73	46.94 4.43 -1.87	49.03 4.57 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.32 4.83 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA___3 23516	40.29 2.10 -3.79	33.49 2.09 -0.28	33.49 1.57 -7.42	25.73 1.48 0.00	33.49 1.57 -7.72	33.54 1.90 -4.43	35.21 2.27 0.00	42.56 3.48 -3.88	43.71 3.79 -2.77	46.00 3.81 -3.73	46.49 3.98 -1.87	48.73 4.27 -1.76	53.68 4.48 -4.42	61.83 4.68 -9.90	70.02 4.91 -15.54	61.98 4.94 -7.18	57.36 4.67 -6.02	47.93 4.44 0.00	45.47 4.24 -0.10	46.50 3.87 -4.35	46.04 3.82 -3.65	43.84 3.85 -1.53	43.84 3.43 -5.37	40.29 2.64 -0.47
ASTORIA___4 23517	40.36 2.17 -3.79	33.49 2.09 -0.28	33.49 1.57 -7.42	25.70 1.45 0.00	33.49 1.57 -7.72	33.52 1.88 -4.43	35.18 2.24 0.00	42.81 3.73 -3.88	43.97 4.05 -2.77	46.42 4.23 -3.73	46.86 4.35 -1.87	48.90 4.44 -1.76	53.81 4.61 -4.42	61.64 4.49 -9.90	69.67 4.56 -15.54	61.68 4.64 -7.18	57.31 4.62 -6.02	48.23 4.74 0.00	46.12 4.89 -0.10	47.15 4.52 -4.35	46.62 4.40 -3.65	44.41 4.42 -1.53	44.40 3.99 -5.37	40.62 2.97 -0.47
ASTORIA___5 23518	40.39 2.20 -3.79	33.52 2.12 -0.28	33.49 1.57 -7.42	25.70 1.45 0.00	33.49 1.57 -7.72	33.52 1.88 -4.43	35.18 2.24 0.00	42.81 3.73 -3.88	44.01 4.09 -2.77	46.46 4.27 -3.73	46.82 4.31 -1.87	48.82 4.36 -1.76	53.72 4.52 -4.42	61.64 4.49 -9.90	69.67 4.56 -15.54	61.68 4.64 -7.18	57.22 4.53 -6.02	48.10 4.61 0.00	46.04 4.81 -0.10	47.07 4.44 -4.35	46.58 4.36 -3.65	44.34 4.35 -1.53	44.33 3.92 -5.37	40.55 2.90 -0.47
ASTRIA 10-13____ 23663	40.32 2.13 -3.79	33.52 2.12 -0.28	33.54 1.62 -7.42	25.75 1.50 0.00	33.52 1.60 -7.72	33.57 1.93 -4.43	35.25 2.31 0.00	42.67 3.59 -3.88	43.86 3.94 -2.77	46.23 4.04 -3.73	46.78 4.27 -1.87	48.99 4.53 -1.76	53.99 4.79 -4.42	62.16 5.01 -9.90	70.31 5.20 -15.54	62.33 5.29 -7.18	57.64 4.95 -6.02	48.19 4.70 0.00	45.71 4.48 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.05 3.64 -5.37	40.36 2.71 -0.47
BARRETT 1-8____GRP4 24034	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT 9-12____GRP3 24033	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT_IC_1 23704	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT_IC_10 23701	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT_IC_11 23702	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT_IC_12 23703	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT_IC_2 23705	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT_IC_3 23706	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT_IC_4 23707	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT_IC_5 23708	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00

BARRETT_IC_6 23709	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT_IC_7 23710	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT_IC_8 23711	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT_IC_9 23700	36.09 1.69 0.00	34.72 2.46 -1.14	33.93 1.86 -7.57	33.18 1.79 -7.14	33.18 1.86 -7.12	33.57 2.20 -4.16	34.62 1.68 0.00	37.23 2.75 0.72	38.58 3.01 1.58	41.61 3.15 0.00	44.72 3.54 -0.54	48.12 4.06 -1.36	52.76 4.57 -3.41	60.09 5.20 -7.64	84.80 5.65 -29.58	125.57 5.63 -70.08	88.69 5.23 -36.79	75.08 4.87 -26.72	45.53 4.40 0.00	42.35 3.98 -0.09	42.54 3.97 0.00	42.23 3.77 0.00	39.11 3.12 -0.95	39.08 1.90 0.00
BARRETT___1 23545	35.95 1.55 0.00	34.66 2.40 -1.14	33.88 1.81 -7.57	33.14 1.75 -7.14	33.14 1.82 -7.12	33.52 2.15 -4.16	34.55 1.61 0.00	36.98 2.50 0.72	38.28 2.71 1.58	41.31 2.85 0.00	44.35 3.17 -0.54	47.73 3.67 -1.36	52.35 4.16 -3.41	59.66 4.77 -7.64	84.35 5.20 -29.58	125.13 5.19 -70.08	88.31 4.85 -36.79	74.69 4.48 -26.72	45.16 4.03 0.00	42.01 3.64 -0.09	42.20 3.63 0.00	41.92 3.46 0.00	38.86 2.87 -0.95	38.82 1.64 0.00
BARRETT___2 23546	35.88 1.48 0.00	34.56 2.30 -1.14	33.83 1.76 -7.57	33.11 1.72 -7.14	33.11 1.79 -7.12	33.47 2.10 -4.16	34.46 1.52 0.00	36.98 2.50 0.72	38.32 2.75 1.58	41.34 2.88 0.00	44.39 3.21 -0.54	47.77 3.71 -1.36	52.40 4.21 -3.41	59.71 4.82 -7.64	84.40 5.25 -29.58	125.18 5.24 -70.08	88.36 4.90 -36.79	74.73 4.52 -26.72	45.20 4.07 0.00	42.05 3.68 -0.09	42.23 3.66 0.00	41.96 3.50 0.00	38.86 2.87 -0.95	38.82 1.64 0.00
BEAVER RIVER___HYD 24048	34.74 0.34 0.00	31.28 0.16 0.00	24.57 0.07 0.00	24.30 0.05 0.00	24.25 0.05 0.00	27.37 0.16 0.00	33.30 0.36 0.00	35.73 0.53 0.00	37.56 0.41 0.00	38.42 -0.04 0.00	40.40 -0.24 0.00	42.32 -0.38 0.00	44.38 -0.40 0.00	46.87 -0.38 0.00	49.17 -0.40 0.00	49.56 -0.30 0.00	46.34 -0.33 0.00	43.14 -0.35 0.00	40.84 -0.29 0.00	38.09 -0.19 0.00	38.45 -0.12 0.00	38.27 -0.19 0.00	35.60 0.56 0.00	37.55 0.37 0.00
BEEBEE_GT_13 23619	34.23 -0.17 0.00	30.62 -0.50 0.00	24.01 -0.49 0.00	24.18 -0.07 0.00	24.05 -0.15 0.00	26.91 -0.30 0.00	32.81 -0.13 0.00	35.73 0.53 0.00	37.37 0.22 0.00	38.77 0.31 0.00	41.49 0.85 0.00	43.68 0.98 0.00	45.77 0.99 0.00	48.24 0.99 0.00	50.61 1.04 0.00	50.81 0.95 0.00	47.37 0.70 0.00	43.79 0.30 0.00	41.17 0.04 0.00	38.24 -0.04 0.00	38.76 0.19 0.00	39.08 0.62 0.00	35.46 0.42 0.00	36.40 -0.78 0.00
BETHLEHEM___STEEL 23779	33.30 -1.10 0.00	29.78 -1.34 0.00	23.37 -1.13 0.00	23.28 -0.97 0.00	23.01 -1.19 0.00	25.77 -1.44 0.00	31.42 -1.52 0.00	34.18 -1.02 0.00	35.55 -1.60 0.00	36.81 -1.65 0.00	39.42 -1.22 0.00	41.42 -1.28 0.00	43.26 -1.52 0.00	45.45 -1.80 0.00	47.69 -1.88 0.00	47.87 -1.99 0.00	44.71 -1.96 0.00	41.45 -2.04 0.00	39.11 -2.02 0.00	36.63 -1.65 0.00	37.07 -1.50 0.00	37.69 -0.77 0.00	34.41 -0.63 0.00	34.87 -2.31 0.00
BINGHAMTON___COGEN 23790	34.12 -0.28 0.00	30.78 -0.34 0.00	24.18 -0.32 0.00	23.93 -0.32 0.00	23.84 -0.36 0.00	26.72 -0.49 0.00	32.61 -0.33 0.00	35.52 0.32 0.00	37.60 0.45 0.00	39.00 0.54 0.00	41.41 0.77 0.00	43.60 0.90 0.00	45.68 0.90 0.00	48.29 1.04 0.00	50.66 1.09 0.00	50.96 1.10 0.00	47.65 0.98 0.00	44.36 0.87 0.00	41.91 0.78 0.00	38.93 0.65 0.00	39.19 0.62 0.00	39.15 0.69 0.00	35.64 0.60 0.00	37.03 -0.15 0.00
BLACK RIVER___HYD 24047	34.68 0.28 0.00	31.18 0.06 0.00	24.48 -0.02 0.00	24.20 -0.05 0.00	24.15 -0.05 0.00	27.29 0.08 0.00	33.17 0.23 0.00	35.76 0.56 0.00	37.60 0.45 0.00	38.27 -0.19 0.00	40.31 -0.33 0.00	42.32 -0.38 0.00	44.38 -0.40 0.00	46.87 -0.38 0.00	49.22 -0.35 0.00	49.51 -0.35 0.00	46.30 -0.37 0.00	43.10 -0.39 0.00	40.76 -0.37 0.00	37.97 -0.31 0.00	38.26 -0.31 0.00	38.15 -0.31 0.00	35.71 0.67 0.00	37.44 0.26 0.00
BLUE_CIRC_CHEM_DRP 24182	35.12 0.72 0.00	31.87 0.75 0.00	25.09 0.59 0.00	24.81 0.56 0.00	24.78 0.58 0.00	27.86 0.65 0.00	33.63 0.69 0.00	36.54 1.34 0.00	38.75 1.60 0.00	40.15 1.69 0.00	42.39 1.75 0.00	44.66 1.96 0.00	46.84 2.06 0.00	49.42 2.17 0.00	51.90 2.33 0.00	52.20 2.34 0.00	48.86 2.19 0.00	45.53 2.04 0.00	43.06 1.93 0.00	40.04 1.76 0.00	40.19 1.62 0.00	40.15 1.69 0.00	36.37 1.33 0.00	37.89 0.71 0.00
BOC_GAS_DRP 24189	35.12 0.72 0.00	31.90 0.78 0.00	25.11 0.61 0.00	24.83 0.58 0.00	24.81 0.61 0.00	27.86 0.65 0.00	33.63 0.69 0.00	36.47 1.27 0.00	38.71 1.56 0.00	40.08 1.62 0.00	42.31 1.67 0.00	44.58 1.88 0.00	46.75 1.97 0.00	49.33 2.08 0.00	51.75 2.18 0.00	52.10 2.24 0.00	48.72 2.05 0.00	45.40 1.91 0.00	42.98 1.85 0.00	39.96 1.68 0.00	40.19 1.62 0.00	40.15 1.69 0.00	36.37 1.33 0.00	37.96 0.78 0.00
BOWLINE___1 23526	35.91 1.51 0.00	32.68 1.56 0.00	25.68 1.18 0.00	25.34 1.09 0.00	25.36 1.16 0.00	28.60 1.39 0.00	34.59 1.65 0.00	37.70 2.82 0.32	40.27 3.12 0.00	41.69 3.23 0.00	43.61 3.17 0.20	45.66 3.46 0.50	47.20 3.67 1.25	48.42 3.97 2.80	49.38 4.21 4.40	52.07 4.24 2.03	48.88 3.92 1.71	47.14 3.65 0.00	44.54 3.41 0.00	41.35 3.10 0.03	41.58 3.01 0.00	41.50 3.04 0.00	37.39 2.70 0.35	38.89 1.71 0.00
BOWLINE___2 23595	35.91 1.51 0.00	32.68 1.56 0.00	25.68 1.18 0.00	25.34 1.09 0.00	25.36 1.16 0.00	28.60 1.39 0.00	34.59 1.65 0.00	37.70 2.82 0.32	40.27 3.12 0.00	41.69 3.23 0.00	43.77 3.33 0.20	45.83 3.63 0.50	47.37 3.85 1.26	48.59 4.16 2.82	49.55 4.41 4.43	52.25 4.44 2.05	49.06 4.11 1.72	47.32 3.83 0.00	44.71 3.58 0.00	41.50 3.25 0.03	41.73 3.16 0.00	41.69 3.23 0.00	37.53 2.84 0.35	39.04 1.86 0.00
BROOKHAVEN___DRP 24191	35.84 1.44 0.00	33.72 2.49 -0.11	33.06 1.89 -6.67	32.43 1.84 -6.34	32.17 1.91 -6.06	32.67 2.26 -3.20	34.22 1.28 0.00	36.46 2.46 1.20	37.95 2.86 2.06	41.54 3.08 0.00	44.76 3.58 -0.54	48.20 4.14 -1.36	52.98 4.79 -3.41	60.47 5.58 -7.64	85.25 6.10 -29.58	126.17 6.23 -70.08	89.25 5.79 -36.79	75.43 5.22 -26.72	45.86 4.73 0.00	42.50 4.13 -0.09	42.77 4.20 0.00	42.34 3.88 0.00	39.04 3.05 -0.95	38.82 1.64 0.00

BROOKLYN_NAVY_YARD 23515	36.36 1.96 0.00	33.05 1.93 0.00	25.97 1.47 0.00	25.63 1.38 0.00	25.68 1.48 0.00	29.03 1.82 0.00	35.15 2.21 0.00	39.96 3.55 -1.21	41.13 3.98 0.00	42.58 4.12 0.00	45.74 4.35 -0.75	49.34 4.74 -1.90	54.51 4.97 -4.76	63.19 5.29 -10.65	71.89 5.60 -16.72	63.22 5.63 -7.73	58.42 5.27 -6.48	48.36 4.87 0.00	45.69 4.56 0.00	42.57 4.17 -0.12	42.66 4.09 0.00	42.50 4.04 0.00	39.93 3.57 -1.32	39.71 2.53 0.00
BURROWS___LYONSDAL 23803	34.81 0.41 0.00	31.34 0.22 0.00	24.65 0.15 0.00	24.37 0.12 0.00	24.32 0.12 0.00	27.40 0.19 0.00	33.30 0.36 0.00	35.83 0.63 0.00	37.67 0.52 0.00	38.84 0.38 0.00	40.92 0.28 0.00	43.04 0.34 0.00	45.14 0.36 0.00	47.68 0.43 0.00	50.02 0.45 0.00	50.36 0.50 0.00	47.09 0.42 0.00	43.84 0.35 0.00	41.42 0.29 0.00	38.66 0.38 0.00	38.96 0.39 0.00	38.84 0.38 0.00	35.78 0.74 0.00	37.63 0.45 0.00
CALSPAN___DRP 24200	33.30 -1.10 0.00	29.78 -1.34 0.00	23.37 -1.13 0.00	23.28 -0.97 0.00	23.01 -1.19 0.00	25.77 -1.44 0.00	31.42 -1.52 0.00	34.18 -1.02 0.00	35.55 -1.60 0.00	36.81 -1.65 0.00	39.42 -1.22 0.00	41.42 -1.28 0.00	43.26 -1.52 0.00	45.45 -1.80 0.00	47.69 -1.88 0.00	47.87 -1.99 0.00	44.71 -1.96 0.00	41.45 -2.04 0.00	39.11 -2.02 0.00	36.63 -1.65 0.00	37.07 -1.50 0.00	37.69 -0.77 0.00	34.41 -0.63 0.00	34.87 -2.31 0.00
CARR STREET_E_SYR 24060	34.02 -0.38 0.00	30.65 -0.47 0.00	24.16 -0.34 0.00	23.93 -0.32 0.00	23.84 -0.36 0.00	26.83 -0.38 0.00	32.45 -0.49 0.00	35.06 -0.14 0.00	36.96 -0.19 0.00	38.27 -0.19 0.00	40.56 -0.08 0.00	42.66 -0.04 0.00	44.69 -0.09 0.00	47.20 -0.05 0.00	49.52 -0.05 0.00	49.76 -0.10 0.00	46.53 -0.14 0.00	43.32 -0.17 0.00	40.88 -0.25 0.00	38.05 -0.23 0.00	38.34 -0.23 0.00	38.38 -0.08 0.00	34.97 -0.07 0.00	36.73 -0.45 0.00
CARTHAGE___PAPER 23857	34.71 0.31 0.00	31.21 0.09 0.00	24.50 0.00 0.00	24.25 0.00 0.00	24.20 0.00 0.00	27.32 0.11 0.00	33.24 0.30 0.00	35.73 0.53 0.00	37.56 0.41 0.00	38.00 -0.46 0.00	39.95 -0.69 0.00	41.89 -0.81 0.00	43.93 -0.85 0.00	46.40 -0.85 0.00	48.68 -0.89 0.00	49.06 -0.80 0.00	45.83 -0.84 0.00	42.66 -0.83 0.00	40.39 -0.74 0.00	37.67 -0.61 0.00	37.99 -0.58 0.00	37.84 -0.62 0.00	35.67 0.63 0.00	37.48 0.30 0.00
CE_DUNWOOD___DRP 24194	36.12 1.72 0.00	32.86 1.74 0.00	25.82 1.32 0.00	25.51 1.26 0.00	25.51 1.31 0.00	28.79 1.58 0.00	34.78 1.84 0.00	37.80 3.06 0.46	40.53 3.38 0.00	41.92 3.46 0.00	44.01 3.66 0.29	45.95 3.97 0.72	47.19 4.21 1.80	47.76 4.54 4.03	48.06 4.81 6.32	51.78 4.84 2.92	48.70 4.48 2.45	47.67 4.18 0.00	45.04 3.91 0.00	41.79 3.56 0.05	42.04 3.47 0.00	42.00 3.54 0.00	37.66 3.12 0.50	39.34 2.16 0.00
CE_MILLWOOD___DRP 24193	36.05 1.65 0.00	32.80 1.68 0.00	25.77 1.27 0.00	25.46 1.21 0.00	25.46 1.26 0.00	28.73 1.52 0.00	34.72 1.78 0.00	37.78 2.96 0.38	40.42 3.27 0.00	41.84 3.38 0.00	43.94 3.54 0.24	45.99 3.89 0.60	47.36 4.07 1.49	48.30 4.39 3.34	48.98 4.66 5.25	52.13 4.69 2.42	49.03 4.39 2.03	47.58 4.09 0.00	44.91 3.78 0.00	41.69 3.45 0.04	41.96 3.39 0.00	41.88 3.42 0.00	37.63 3.01 0.42	39.26 2.08 0.00
CE_NYC2_DRP 24202	40.32 2.13 -3.79	33.52 2.12 -0.28	33.54 1.62 -7.42	25.78 1.53 0.00	33.52 1.60 -7.72	33.57 1.93 -4.43	35.25 2.31 0.00	42.67 3.59 -3.88	43.86 3.94 -2.77	46.23 4.04 -3.73	46.78 4.27 -1.87	49.03 4.57 -1.76	53.99 4.79 -4.42	62.16 5.01 -9.90	70.36 5.25 -15.54	62.37 5.33 -7.18	57.68 4.99 -6.02	48.23 4.74 0.00	45.71 4.48 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.03 4.04 -1.53	44.05 3.64 -5.37	40.33 2.68 -0.47
CE_NYC_DRP 24195	36.46 2.06 0.00	33.17 2.05 0.00	26.04 1.54 0.00	25.70 1.45 0.00	25.75 1.55 0.00	29.09 1.88 0.00	35.21 2.27 0.00	39.98 3.55 -1.23	41.05 3.90 0.00	42.50 4.04 0.00	45.68 4.27 -0.77	49.24 4.61 -1.93	54.49 4.88 -4.83	63.26 5.20 -10.81	72.05 5.50 -16.98	63.24 5.53 -7.85	58.38 5.13 -6.58	48.27 4.78 0.00	45.61 4.48 0.00	42.50 4.10 -0.12	42.58 4.01 0.00	42.50 4.04 0.00	39.95 3.57 -1.34	39.78 2.60 0.00
CH_MIDHUDSON___DRP 24192	35.95 1.55 0.00	32.71 1.59 0.00	25.70 1.20 0.00	25.39 1.14 0.00	25.39 1.19 0.00	28.63 1.42 0.00	34.59 1.65 0.00	38.01 2.78 -0.03	40.16 3.01 0.00	41.54 3.08 0.00	43.91 3.25 -0.02	46.33 3.59 -0.04	48.70 3.81 -0.11	51.56 4.06 -0.25	54.27 4.31 -0.39	54.38 4.34 -0.18	50.88 4.06 -0.15	47.27 3.78 0.00	44.67 3.54 0.00	41.50 3.22 0.00	41.69 3.12 0.00	41.69 3.23 0.00	37.94 2.87 -0.03	39.11 1.93 0.00
CH_MISC_IPPS 23765	35.50 1.10 0.00	32.30 1.18 0.00	25.38 0.88 0.00	25.10 0.85 0.00	25.10 0.90 0.00	28.30 1.09 0.00	34.19 1.25 0.00	37.61 2.39 -0.02	39.75 2.60 0.00	41.11 2.65 0.00	43.45 2.80 -0.01	45.86 3.12 -0.04	48.18 3.31 -0.09	51.05 3.59 -0.21	53.72 3.82 -0.33	53.85 3.84 -0.15	50.39 3.59 -0.13	46.80 3.31 0.00	44.21 3.08 0.00	41.07 2.79 0.00	41.27 2.70 0.00	41.27 2.81 0.00	37.56 2.49 -0.03	38.67 1.49 0.00
CH_RES_BVR_FALLS 23983	34.33 -0.07 0.00	31.06 -0.06 0.00	24.45 -0.05 0.00	24.20 -0.05 0.00	24.15 -0.05 0.00	27.16 -0.05 0.00	32.97 0.03 0.00	35.02 -0.18 0.00	36.96 -0.19 0.00	38.27 -0.19 0.00	40.40 -0.24 0.00	42.36 -0.34 0.00	44.42 -0.36 0.00	46.87 -0.38 0.00	49.17 -0.40 0.00	49.46 -0.40 0.00	46.30 -0.37 0.00	43.19 -0.30 0.00	40.84 -0.29 0.00	38.05 -0.23 0.00	38.38 -0.19 0.00	38.15 -0.31 0.00	34.79 -0.25 0.00	37.11 -0.07 0.00
CH_RES_NIAGARA 23895	33.57 -0.83 0.00	30.03 -1.09 0.00	23.59 -0.91 0.00	23.50 -0.75 0.00	23.26 -0.94 0.00	26.07 -1.14 0.00	31.52 -1.42 0.00	34.21 -0.99 0.00	35.29 -1.86 0.00	36.31 -2.15 0.00	38.81 -1.83 0.00	40.74 -1.96 0.00	42.50 -2.28 0.00	44.51 -2.74 0.00	46.70 -2.87 0.00	46.92 -2.94 0.00	43.82 -2.85 0.00	40.58 -2.91 0.00	38.33 -2.80 0.00	36.02 -2.26 0.00	36.49 -2.08 0.00	37.34 -1.12 0.00	34.27 -0.77 0.00	34.73 -2.45 0.00
CH_RES_SYRACUSE 23985	33.88 -0.52 0.00	30.53 -0.59 0.00	24.16 -0.34 0.00	23.93 -0.32 0.00	23.86 -0.34 0.00	26.83 -0.38 0.00	32.35 -0.59 0.00	34.88 -0.32 0.00	36.63 -0.52 0.00	37.92 -0.54 0.00	40.19 -0.45 0.00	42.14 -0.56 0.00	44.20 -0.58 0.00	46.68 -0.57 0.00	48.98 -0.59 0.00	49.21 -0.65 0.00	46.02 -0.65 0.00	42.79 -0.70 0.00	40.51 -0.62 0.00	37.67 -0.61 0.00	37.95 -0.62 0.00	38.00 -0.46 0.00	34.62 -0.42 0.00	36.32 -0.86 0.00
CORNELL____ 23752	33.09 -1.31 0.00	29.69 -1.43 0.00	23.32 -1.18 0.00	23.11 -1.14 0.00	22.99 -1.21 0.00	25.90 -1.31 0.00	31.62 -1.32 0.00	34.43 -0.77 0.00	36.37 -0.78 0.00	37.84 -0.62 0.00	40.23 -0.41 0.00	42.36 -0.34 0.00	44.38 -0.40 0.00	46.92 -0.33 0.00	49.22 -0.35 0.00	49.46 -0.40 0.00	46.20 -0.47 0.00	42.88 -0.61 0.00	40.47 -0.66 0.00	37.59 -0.69 0.00	37.88 -0.69 0.00	37.88 -0.58 0.00	34.37 -0.67 0.00	35.43 -1.75 0.00
COXSACKIE___GT 23611	35.81 1.41 0.00	32.55 1.43 0.00	25.58 1.08 0.00	25.27 1.02 0.00	25.26 1.06 0.00	28.43 1.22 0.00	34.42 1.48 0.00	37.63 2.43 0.00	39.94 2.79 0.00	41.34 2.88 0.00	43.73 3.09 0.00	46.07 3.37 0.00	48.41 3.63 0.00	51.12 3.87 0.00	53.63 4.06 0.00	53.95 4.09 0.00	50.50 3.83 0.00	47.01 3.52 0.00	44.42 3.29 0.00	41.53 3.25 0.00	41.73 3.16 0.00	41.73 3.27 0.00	37.77 2.73 0.00	38.89 1.71 0.00

CRESCENT___HYD 24018	35.54 1.14 0.00	32.24 1.12 0.00	25.38 0.88 0.00	25.07 0.82 0.00	25.07 0.87 0.00	28.19 0.98 0.00	34.03 1.09 0.00	37.03 1.83 0.00	39.30 2.15 0.00	40.69 2.23 0.00	43.04 2.40 0.00	45.39 2.69 0.00	47.60 2.82 0.00	50.13 2.88 0.00	52.64 3.07 0.00	53.05 3.19 0.00	49.56 2.89 0.00	46.32 2.83 0.00	43.80 2.67 0.00	40.73 2.45 0.00	40.92 2.35 0.00	40.88 2.42 0.00	36.97 1.93 0.00	38.41 1.23 0.00
CRUCIBLE_METL_DRP 24180	33.88 -0.52 0.00	30.53 -0.59 0.00	24.16 -0.34 0.00	23.93 -0.32 0.00	23.86 -0.34 0.00	26.83 -0.38 0.00	32.35 -0.59 0.00	34.88 -0.32 0.00	36.63 -0.52 0.00	37.92 -0.54 0.00	40.19 -0.45 0.00	42.14 -0.56 0.00	44.20 -0.58 0.00	46.68 -0.57 0.00	48.98 -0.59 0.00	49.21 -0.65 0.00	46.02 -0.65 0.00	42.79 -0.70 0.00	40.51 -0.62 0.00	37.67 -0.61 0.00	37.95 -0.62 0.00	38.00 -0.46 0.00	34.62 -0.42 0.00	36.32 -0.86 0.00
DANSKAMMER___1 23586	35.50 1.10 0.00	32.30 1.18 0.00	25.38 0.88 0.00	25.10 0.85 0.00	25.10 0.90 0.00	28.30 1.09 0.00	34.19 1.25 0.00	37.61 2.39 -0.02	39.75 2.60 0.00	41.11 2.65 0.00	43.45 2.80 -0.01	45.86 3.12 -0.04	48.18 3.31 -0.09	51.05 3.59 -0.21	53.72 3.82 -0.33	53.85 3.84 -0.15	50.39 3.59 -0.13	46.80 3.31 0.00	44.21 3.08 0.00	41.07 2.79 0.00	41.27 2.70 0.00	41.27 2.81 0.00	37.56 2.49 -0.03	38.67 1.49 0.00
DANSKAMMER___2 23589	35.50 1.10 0.00	32.30 1.18 0.00	25.38 0.88 0.00	25.10 0.85 0.00	25.10 0.90 0.00	28.30 1.09 0.00	34.19 1.25 0.00	37.61 2.39 -0.02	39.75 2.60 0.00	41.11 2.65 0.00	43.45 2.80 -0.01	45.86 3.12 -0.04	48.18 3.31 -0.09	51.05 3.59 -0.21	53.72 3.82 -0.33	53.85 3.84 -0.15	50.39 3.59 -0.13	46.80 3.31 0.00	44.21 3.08 0.00	41.07 2.79 0.00	41.27 2.70 0.00	41.27 2.81 0.00	37.56 2.49 -0.03	38.67 1.49 0.00
DANSKAMMER___3 23590	35.36 0.96 0.00	32.18 1.06 0.00	25.28 0.78 0.00	25.03 0.78 0.00	25.00 0.80 0.00	28.19 0.98 0.00	34.06 1.12 0.00	37.47 2.25 -0.02	39.60 2.45 0.00	40.96 2.50 0.00	43.29 2.64 -0.01	45.69 2.95 -0.04	48.00 3.13 -0.09	50.81 3.35 -0.21	53.47 3.57 -0.33	53.65 3.64 -0.15	50.16 3.36 -0.13	46.62 3.13 0.00	44.05 2.92 0.00	40.92 2.64 0.00	41.12 2.55 0.00	41.08 2.62 0.00	37.38 2.31 -0.03	38.52 1.34 0.00
DANSKAMMER___4 23591	35.36 0.96 0.00	32.18 1.06 0.00	25.28 0.78 0.00	25.03 0.78 0.00	25.02 0.82 0.00	28.19 0.98 0.00	34.06 1.12 0.00	37.47 2.25 -0.02	39.60 2.45 0.00	40.96 2.50 0.00	43.29 2.64 -0.01	45.69 2.95 -0.04	48.00 3.13 -0.09	50.81 3.35 -0.21	53.47 3.57 -0.33	53.60 3.59 -0.15	50.16 3.36 -0.13	46.62 3.13 0.00	44.05 2.92 0.00	40.92 2.64 0.00	41.12 2.55 0.00	41.08 2.62 0.00	37.38 2.31 -0.03	38.52 1.34 0.00
DANSKAMMER___DIESEL 23592	35.50 1.10 0.00	32.30 1.18 0.00	25.38 0.88 0.00	25.10 0.85 0.00	25.10 0.90 0.00	28.30 1.09 0.00	34.19 1.25 0.00	37.61 2.39 -0.02	39.75 2.60 0.00	41.11 2.65 0.00	43.45 2.80 -0.01	45.86 3.12 -0.04	48.18 3.31 -0.09	51.05 3.59 -0.21	53.72 3.82 -0.33	53.85 3.84 -0.15	50.39 3.59 -0.13	46.80 3.31 0.00	44.21 3.08 0.00	41.07 2.79 0.00	41.27 2.70 0.00	41.27 2.81 0.00	37.56 2.49 -0.03	38.67 1.49 0.00
DASHVILLE___HYD 23610	36.05 1.65 0.00	32.80 1.68 0.00	25.77 1.27 0.00	25.46 1.21 0.00	25.46 1.26 0.00	28.71 1.50 0.00	34.72 1.78 0.00	38.19 2.99 0.00	40.35 3.20 0.00	41.77 3.31 0.00	44.14 3.50 0.00	46.54 3.84 0.00	48.85 4.07 0.00	51.64 4.39 0.00	54.23 4.66 0.00	54.55 4.69 0.00	51.06 4.39 0.00	47.58 4.09 0.00	44.91 3.78 0.00	41.69 3.41 0.00	41.89 3.32 0.00	41.88 3.42 0.00	38.09 3.05 0.00	39.26 2.08 0.00
DOGLEVILLE___HYD 23807	35.67 1.27 0.00	32.21 1.09 0.00	25.28 0.78 0.00	25.00 0.75 0.00	24.95 0.75 0.00	28.14 0.93 0.00	34.22 1.28 0.00	37.03 1.83 0.00	39.12 1.97 0.00	40.61 2.15 0.00	43.04 2.40 0.00	45.30 2.60 0.00	47.47 2.69 0.00	50.04 2.79 0.00	52.44 2.87 0.00	52.75 2.89 0.00	49.38 2.71 0.00	46.01 2.52 0.00	43.39 2.26 0.00	40.35 2.07 0.00	40.61 2.04 0.00	40.50 2.04 0.00	36.86 1.82 0.00	38.70 1.52 0.00
DUNKIRK___1 23563	31.75 -2.65 0.00	28.38 -2.74 0.00	22.29 -2.21 0.00	22.33 -1.92 0.00	21.95 -2.25 0.00	24.35 -2.86 0.00	30.11 -2.83 0.00	33.05 -2.15 0.00	34.81 -2.34 0.00	36.31 -2.15 0.00	38.97 -1.67 0.00	41.03 -1.67 0.00	42.90 -1.88 0.00	45.27 -1.98 0.00	47.49 -2.08 0.00	47.77 -2.09 0.00	44.62 -2.05 0.00	41.36 -2.13 0.00	38.99 -2.14 0.00	36.33 -1.95 0.00	36.64 -1.93 0.00	36.88 -1.58 0.00	33.46 -1.58 0.00	33.91 -3.27 0.00
DUNKIRK___2 23564	31.75 -2.65 0.00	28.38 -2.74 0.00	22.29 -2.21 0.00	22.33 -1.92 0.00	21.95 -2.25 0.00	24.35 -2.86 0.00	30.11 -2.83 0.00	33.05 -2.15 0.00	34.81 -2.34 0.00	36.31 -2.15 0.00	38.97 -1.67 0.00	41.03 -1.67 0.00	42.90 -1.88 0.00	45.27 -1.98 0.00	47.49 -2.08 0.00	47.77 -2.09 0.00	44.62 -2.05 0.00	41.36 -2.13 0.00	38.99 -2.14 0.00	36.33 -1.95 0.00	36.64 -1.93 0.00	36.88 -1.58 0.00	33.46 -1.58 0.00	33.91 -3.27 0.00
DUNKIRK___3 23565	32.13 -2.27 0.00	28.72 -2.40 0.00	22.56 -1.94 0.00	22.55 -1.70 0.00	22.19 -2.01 0.00	24.71 -2.50 0.00	30.47 -2.47 0.00	33.37 -1.83 0.00	35.07 -2.08 0.00	36.54 -1.92 0.00	39.18 -1.46 0.00	41.21 -1.49 0.00	43.08 -1.70 0.00	45.45 -1.80 0.00	47.69 -1.88 0.00	47.92 -1.94 0.00	44.76 -1.91 0.00	41.49 -2.00 0.00	39.16 -1.97 0.00	36.48 -1.80 0.00	36.83 -1.74 0.00	37.11 -1.35 0.00	33.74 -1.30 0.00	34.21 -2.97 0.00
DUNKIRK___4 23566	32.13 -2.27 0.00	28.72 -2.40 0.00	22.56 -1.94 0.00	22.55 -1.70 0.00	22.19 -2.01 0.00	24.71 -2.50 0.00	30.47 -2.47 0.00	33.37 -1.83 0.00	35.07 -2.08 0.00	36.54 -1.92 0.00	39.18 -1.46 0.00	41.21 -1.49 0.00	43.08 -1.70 0.00	45.45 -1.80 0.00	47.69 -1.88 0.00	47.92 -1.94 0.00	44.76 -1.91 0.00	41.49 -2.00 0.00	39.16 -1.97 0.00	36.48 -1.80 0.00	36.83 -1.74 0.00	37.11 -1.35 0.00	33.74 -1.30 0.00	34.21 -2.97 0.00
EAST HAMPTON___GT 23717	37.74 3.34 0.00	35.28 4.05 -0.11	34.23 3.06 -6.67	33.50 2.91 -6.34	33.24 2.98 -6.06	33.92 3.51 -3.20	35.87 2.93 0.00	38.47 4.47 1.20	40.33 5.24 2.06	44.19 5.73 0.00	47.72 6.54 -0.54	51.45 7.39 -1.36	56.43 8.24 -3.41	64.20 9.31 -7.64	89.26 10.11 -29.58	130.21 10.27 -70.08	93.03 9.57 -36.79	78.91 8.70 -26.72	49.03 7.90 0.00	45.45 7.08 -0.09	45.74 7.17 0.00	45.19 6.73 0.00	41.39 5.40 -0.95	40.90 3.72 0.00
EAST RIVER___6 23660	36.36 1.96 0.00	33.08 1.96 0.00	25.97 1.47 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.11 2.17 0.00	39.79 3.38 -1.21	40.87 3.72 0.00	42.27 3.81 0.00	45.41 4.02 -0.75	48.96 4.36 -1.90	54.15 4.61 -4.76	62.81 4.91 -10.65	71.49 5.20 -16.72	62.83 5.24 -7.73	58.00 4.85 -6.48	48.01 4.52 0.00	45.37 4.24 0.00	42.27 3.87 -0.12	42.35 3.78 0.00	42.23 3.77 0.00	39.72 3.36 -1.32	39.56 2.38 0.00
EAST RIVER___7 23524	36.36 1.96 0.00	33.08 1.96 0.00	25.97 1.47 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.11 2.17 0.00	39.79 3.38 -1.21	40.87 3.72 0.00	42.27 3.81 0.00	45.41 4.02 -0.75	48.96 4.36 -1.90	54.15 4.61 -4.76	62.81 4.91 -10.65	71.49 5.20 -16.72	62.83 5.24 -7.73	58.00 4.85 -6.48	48.01 4.52 0.00	45.37 4.24 0.00	42.27 3.87 -0.12	42.35 3.78 0.00	42.23 3.77 0.00	39.72 3.36 -1.32	39.56 2.38 0.00

EAST_HAMPTON___DIESEL 23722	37.74 3.34 0.00	35.28 4.05 -0.11	34.23 3.06 -6.67	33.50 2.91 -6.34	33.24 2.98 -6.06	33.92 3.51 -3.20	35.87 2.93 0.00	38.47 4.47 1.20	40.33 5.24 2.06	44.19 5.73 0.00	47.72 6.54 -0.54	51.45 7.39 -1.36	56.43 8.24 -3.41	64.20 9.31 -7.64	89.26 10.11 -29.58	130.21 10.27 -70.08	93.03 9.57 -36.79	78.91 8.70 -26.72	49.03 7.90 0.00	45.45 7.08 -0.09	45.74 7.17 0.00	45.19 6.73 0.00	41.39 5.40 -0.95	40.90 3.72 0.00
E_CANADA_CAP_HY 24051	35.09 0.69 0.00	31.77 0.65 0.00	24.99 0.49 0.00	24.73 0.48 0.00	24.68 0.48 0.00	27.78 0.57 0.00	33.63 0.69 0.00	36.47 1.27 0.00	38.52 1.37 0.00	39.92 1.46 0.00	42.27 1.63 0.00	44.49 1.79 0.00	46.66 1.88 0.00	49.47 2.22 0.00	52.00 2.43 0.00	52.40 2.54 0.00	48.82 2.15 0.00	45.49 2.00 0.00	43.02 1.89 0.00	39.96 1.68 0.00	40.19 1.62 0.00	40.11 1.65 0.00	36.44 1.40 0.00	38.00 0.82 0.00
E_CANADA_MHWK_HY 24050	35.67 1.27 0.00	32.21 1.09 0.00	25.28 0.78 0.00	25.00 0.75 0.00	24.95 0.75 0.00	28.14 0.93 0.00	34.22 1.28 0.00	37.03 1.83 0.00	39.12 1.97 0.00	40.61 2.15 0.00	43.04 2.40 0.00	45.30 2.60 0.00	47.47 2.69 0.00	50.04 2.79 0.00	52.44 2.87 0.00	52.75 2.89 0.00	49.38 2.71 0.00	46.01 2.52 0.00	43.39 2.26 0.00	40.35 2.07 0.00	40.61 2.04 0.00	40.50 2.04 0.00	36.86 1.82 0.00	38.70 1.52 0.00
E_FISHKILL___LBMP 23776	35.98 1.58 0.00	32.74 1.62 0.00	25.73 1.23 0.00	25.41 1.16 0.00	25.41 1.21 0.00	28.65 1.44 0.00	34.62 1.68 0.00	38.09 2.75 -0.14	40.16 3.01 0.00	41.54 3.08 0.00	43.94 3.21 -0.09	46.46 3.54 -0.22	49.10 3.76 -0.56	52.52 4.02 -1.25	55.74 4.21 -1.96	55.05 4.29 -0.90	51.40 3.97 -0.76	47.19 3.70 0.00	44.58 3.45 0.00	41.47 3.18 -0.01	41.66 3.09 0.00	41.65 3.19 0.00	37.99 2.80 -0.15	39.11 1.93 0.00
FAR ROCKAWAY___4 23548	36.95 2.55 0.00	34.91 3.02 -0.77	34.04 2.30 -7.24	33.28 2.18 -6.85	33.18 2.25 -6.73	33.69 2.67 -3.81	35.21 2.27 0.00	38.06 3.48 0.62	39.53 3.86 1.48	42.50 4.04 0.00	45.73 4.55 -0.54	49.18 5.12 -1.36	53.92 5.73 -3.41	61.36 6.47 -7.64	86.14 6.99 -29.58	126.97 7.03 -70.08	90.04 6.58 -36.79	76.26 6.05 -26.72	46.60 5.47 0.00	43.31 4.94 -0.09	43.51 4.94 0.00	43.19 4.73 0.00	40.05 4.06 -0.95	40.23 3.05 0.00
FIBERTEK___ENERGY 23856	33.88 -0.52 0.00	30.53 -0.59 0.00	24.16 -0.34 0.00	23.93 -0.32 0.00	23.86 -0.34 0.00	26.83 -0.38 0.00	32.35 -0.59 0.00	34.88 -0.32 0.00	36.63 -0.52 0.00	37.92 -0.54 0.00	40.19 -0.45 0.00	42.14 -0.56 0.00	44.20 -0.58 0.00	46.68 -0.57 0.00	48.98 -0.59 0.00	49.21 -0.65 0.00	46.02 -0.65 0.00	42.79 -0.70 0.00	40.51 -0.62 0.00	37.67 -0.61 0.00	37.95 -0.62 0.00	38.00 -0.46 0.00	34.62 -0.42 0.00	36.32 -0.86 0.00
FITZPATRICK____ 23598	33.37 -1.03 0.00	30.09 -1.03 0.00	23.72 -0.78 0.00	23.50 -0.75 0.00	23.43 -0.77 0.00	26.34 -0.87 0.00	31.82 -1.12 0.00	34.25 -0.95 0.00	36.07 -1.08 0.00	37.31 -1.15 0.00	39.50 -1.14 0.00	41.55 -1.15 0.00	43.53 -1.25 0.00	45.97 -1.28 0.00	48.18 -1.39 0.00	48.46 -1.40 0.00	45.36 -1.31 0.00	42.23 -1.26 0.00	39.90 -1.23 0.00	37.13 -1.15 0.00	37.41 -1.16 0.00	37.42 -1.04 0.00	34.16 -0.88 0.00	36.14 -1.04 0.00
FORT ORANGE____ 23900	35.29 0.89 0.00	32.05 0.93 0.00	25.24 0.74 0.00	24.93 0.68 0.00	24.93 0.73 0.00	28.03 0.82 0.00	33.86 0.92 0.00	36.75 1.55 0.00	39.16 2.01 0.00	40.58 2.12 0.00	42.88 2.24 0.00	45.18 2.48 0.00	47.42 2.64 0.00	50.04 2.79 0.00	52.49 2.92 0.00	52.85 2.99 0.00	49.47 2.80 0.00	46.10 2.61 0.00	43.60 2.47 0.00	40.50 2.22 0.00	40.73 2.16 0.00	40.69 2.23 0.00	36.69 1.65 0.00	38.15 0.97 0.00
FORT_DRUM_COGEN 23780	34.61 0.21 0.00	31.12 0.00 0.00	24.43 -0.07 0.00	24.15 -0.10 0.00	24.10 -0.10 0.00	27.24 0.03 0.00	33.14 0.20 0.00	35.69 0.49 0.00	37.52 0.37 0.00	38.19 -0.27 0.00	40.27 -0.37 0.00	42.23 -0.47 0.00	44.29 -0.49 0.00	46.78 -0.47 0.00	49.12 -0.45 0.00	49.46 -0.40 0.00	46.20 -0.47 0.00	43.01 -0.48 0.00	40.68 -0.45 0.00	37.90 -0.38 0.00	38.22 -0.35 0.00	38.08 -0.38 0.00	35.64 0.60 0.00	37.37 0.19 0.00
FRANKLIN_FALL_HYD 24054	34.30 -0.10 0.00	31.03 -0.09 0.00	24.43 -0.07 0.00	24.15 -0.10 0.00	24.10 -0.10 0.00	27.13 -0.08 0.00	33.14 0.20 0.00	34.78 -0.42 0.00	36.78 -0.37 0.00	38.11 -0.35 0.00	40.15 -0.49 0.00	41.93 -0.77 0.00	43.97 -0.81 0.00	46.40 -0.85 0.00	48.53 -1.04 0.00	48.81 -1.05 0.00	45.41 -1.26 0.00	42.40 -1.09 0.00	40.23 -0.90 0.00	37.48 -0.80 0.00	37.88 -0.69 0.00	37.42 -1.04 0.00	34.20 -0.84 0.00	36.99 -0.19 0.00
FULTON COGEN____ 23766	33.78 -0.62 0.00	30.44 -0.68 0.00	23.99 -0.51 0.00	23.77 -0.48 0.00	23.69 -0.51 0.00	26.64 -0.57 0.00	32.25 -0.69 0.00	34.78 -0.42 0.00	36.67 -0.48 0.00	38.00 -0.46 0.00	40.27 -0.37 0.00	42.36 -0.34 0.00	44.42 -0.36 0.00	46.87 -0.38 0.00	49.17 -0.40 0.00	49.46 -0.40 0.00	46.25 -0.42 0.00	43.01 -0.48 0.00	40.64 -0.49 0.00	37.78 -0.50 0.00	38.07 -0.50 0.00	38.08 -0.38 0.00	34.69 -0.35 0.00	36.51 -0.67 0.00
G.F.CEMENT___DRP 24184	35.50 1.10 0.00	32.15 1.03 0.00	25.31 0.81 0.00	25.00 0.75 0.00	25.00 0.80 0.00	28.14 0.93 0.00	33.86 0.92 0.00	36.89 1.69 0.00	39.08 1.93 0.00	40.27 1.81 0.00	42.67 2.03 0.00	45.01 2.31 0.00	47.20 2.42 0.00	49.38 2.13 0.00	51.85 2.28 0.00	52.25 2.39 0.00	48.86 2.19 0.00	45.93 2.44 0.00	43.68 2.55 0.00	40.58 2.30 0.00	40.77 2.20 0.00	40.69 2.23 0.00	36.86 1.82 0.00	38.22 1.04 0.00
GARDENVILLE___LBMP 24039	33.20 -1.20 0.00	29.69 -1.43 0.00	23.30 -1.20 0.00	23.23 -1.02 0.00	22.94 -1.26 0.00	25.69 -1.52 0.00	31.33 -1.61 0.00	34.07 -1.13 0.00	35.44 -1.71 0.00	36.69 -1.77 0.00	39.30 -1.34 0.00	41.29 -1.41 0.00	43.12 -1.66 0.00	45.31 -1.94 0.00	47.54 -2.03 0.00	47.77 -2.09 0.00	44.57 -2.10 0.00	41.32 -2.17 0.00	38.99 -2.14 0.00	36.52 -1.76 0.00	36.99 -1.58 0.00	37.58 -0.88 0.00	34.30 -0.74 0.00	34.76 -2.42 0.00
GENERAL___MILLS 23808	33.30 -1.10 0.00	29.78 -1.34 0.00	23.37 -1.13 0.00	23.28 -0.97 0.00	23.01 -1.19 0.00	25.77 -1.44 0.00	31.42 -1.52 0.00	34.18 -1.02 0.00	35.55 -1.60 0.00	36.81 -1.65 0.00	39.42 -1.22 0.00	41.42 -1.28 0.00	43.26 -1.52 0.00	45.45 -1.80 0.00	47.69 -1.88 0.00	47.87 -1.99 0.00	44.71 -1.96 0.00	41.45 -2.04 0.00	39.11 -2.02 0.00	36.63 -1.65 0.00	37.07 -1.50 0.00	37.69 -0.77 0.00	34.41 -0.63 0.00	34.87 -2.31 0.00
GE_PLASTICS___DRP 24183	34.92 0.52 0.00	31.71 0.59 0.00	24.97 0.47 0.00	24.69 0.44 0.00	24.66 0.46 0.00	27.70 0.49 0.00	33.43 0.49 0.00	36.26 1.06 0.00	38.49 1.34 0.00	39.84 1.38 0.00	42.10 1.46 0.00	44.32 1.62 0.00	46.53 1.75 0.00	49.05 1.80 0.00	51.50 1.93 0.00	51.80 1.94 0.00	48.49 1.82 0.00	45.19 1.70 0.00	42.78 1.65 0.00	39.77 1.49 0.00	40.00 1.43 0.00	39.96 1.50 0.00	36.16 1.12 0.00	37.74 0.56 0.00
GILBOA___I 23756	35.40 1.00 0.00	32.21 1.09 0.00	25.33 0.83 0.00	25.05 0.80 0.00	25.02 0.82 0.00	28.05 0.84 0.00	33.73 0.79 0.00	36.64 1.44 0.00	38.78 1.63 0.00	40.19 1.73 0.00	42.35 1.71 0.00	44.62 1.92 0.00	46.79 2.01 0.00	49.28 2.03 0.00	51.70 2.13 0.00	52.00 2.14 0.00	48.68 2.01 0.00	45.36 1.87 0.00	43.10 1.97 0.00	40.08 1.80 0.00	40.31 1.74 0.00	40.27 1.81 0.00	36.55 1.51 0.00	38.11 0.93 0.00

GILBOA___2 23757	35.57 1.17 0.00	32.36 1.24 0.00	25.46 0.96 0.00	25.17 0.92 0.00	25.12 0.92 0.00	28.19 0.98 0.00	33.73 0.79 0.00	36.64 1.44 0.00	38.78 1.63 0.00	40.19 1.73 0.00	42.35 1.71 0.00	44.62 1.92 0.00	46.79 2.01 0.00	49.09 1.84 0.00	51.50 1.93 0.00	51.80 1.94 0.00	48.49 1.82 0.00	45.19 1.70 0.00	43.10 1.97 0.00	40.08 1.80 0.00	40.31 1.74 0.00	40.27 1.81 0.00	36.55 1.51 0.00	38.11 0.93 0.00
GILBOA___3 23758	35.57 1.17 0.00	32.36 1.24 0.00	25.46 0.96 0.00	25.17 0.92 0.00	25.12 0.92 0.00	28.19 0.98 0.00	33.73 0.79 0.00	36.64 1.44 0.00	38.78 1.63 0.00	40.19 1.73 0.00	42.35 1.71 0.00	44.62 1.92 0.00	46.79 2.01 0.00	49.28 2.03 0.00	51.70 2.13 0.00	52.00 2.14 0.00	48.68 2.01 0.00	45.36 1.87 0.00	43.10 1.97 0.00	40.08 1.80 0.00	40.31 1.74 0.00	40.27 1.81 0.00	36.55 1.51 0.00	38.11 0.93 0.00
GILBOA___4 23759	35.40 1.00 0.00	32.36 1.24 0.00	25.46 0.96 0.00	25.17 0.92 0.00	25.12 0.92 0.00	28.05 0.84 0.00	33.73 0.79 0.00	36.64 1.44 0.00	38.78 1.63 0.00	40.19 1.73 0.00	42.23 1.59 0.00	44.45 1.75 0.00	46.62 1.84 0.00	49.05 1.80 0.00	51.50 1.93 0.00	51.80 1.94 0.00	48.49 1.82 0.00	45.19 1.70 0.00	43.10 1.97 0.00	40.08 1.80 0.00	40.31 1.74 0.00	40.27 1.81 0.00	36.55 1.51 0.00	38.11 0.93 0.00
GILBOA____ 23599	35.40 1.00 0.00	32.21 1.09 0.00	25.33 0.83 0.00	25.05 0.80 0.00	25.02 0.82 0.00	28.05 0.84 0.00	33.73 0.79 0.00	36.64 1.44 0.00	38.78 1.63 0.00	40.19 1.73 0.00	42.35 1.71 0.00	44.62 1.92 0.00	46.79 2.01 0.00	49.28 2.03 0.00	51.70 2.13 0.00	52.00 2.14 0.00	48.68 2.01 0.00	45.36 1.87 0.00	43.10 1.97 0.00	40.08 1.80 0.00	40.31 1.74 0.00	40.27 1.81 0.00	36.55 1.51 0.00	38.11 0.93 0.00
GINNA____ 23603	31.17 -3.23 0.00	27.98 -3.14 0.00	21.98 -2.52 0.00	21.97 -2.28 0.00	21.88 -2.32 0.00	24.57 -2.64 0.00	29.74 -3.20 0.00	32.24 -2.96 0.00	33.62 -3.53 0.00	34.77 -3.69 0.00	37.10 -3.54 0.00	39.03 -3.67 0.00	40.88 -3.90 0.00	43.04 -4.21 0.00	45.16 -4.41 0.00	45.37 -4.49 0.00	42.33 -4.34 0.00	39.23 -4.26 0.00	36.94 -4.19 0.00	34.41 -3.87 0.00	34.79 -3.78 0.00	35.15 -3.31 0.00	32.03 -3.01 0.00	33.13 -4.05 0.00
GLEN PARK____ 23778	34.85 0.45 0.00	31.31 0.19 0.00	24.57 0.07 0.00	24.30 0.05 0.00	24.25 0.05 0.00	27.40 0.19 0.00	33.30 0.36 0.00	35.97 0.77 0.00	37.82 0.67 0.00	38.61 0.15 0.00	40.72 0.08 0.00	42.74 0.04 0.00	44.82 0.04 0.00	47.34 0.09 0.00	49.72 0.15 0.00	50.06 0.20 0.00	46.76 0.09 0.00	43.49 0.00 0.00	41.17 0.04 0.00	38.32 0.04 0.00	38.61 0.04 0.00	38.50 0.04 0.00	35.95 0.91 0.00	37.63 0.45 0.00
GLENWOOD_IC_1_G5 23712	36.19 1.79 0.00	33.62 2.24 -0.26	32.99 1.69 -6.80	32.32 1.62 -6.45	32.08 1.67 -6.21	32.56 2.01 -3.34	34.75 1.81 0.00	37.90 2.92 0.22	39.29 3.23 1.09	41.77 3.31 0.00	44.80 3.62 -0.54	48.12 4.06 -1.36	52.67 4.48 -3.41	59.85 4.96 -7.64	84.50 5.35 -29.58	125.32 5.38 -70.08	88.50 5.04 -36.79	74.86 4.65 -26.72	45.37 4.24 0.00	42.20 3.83 -0.09	42.39 3.82 0.00	42.27 3.81 0.00	39.39 3.40 -0.95	39.49 2.31 0.00
GLENWOOD_IC_2_G1 23688	36.22 1.82 0.00	33.36 2.09 -0.15	32.79 1.59 -6.70	32.12 1.50 -6.37	31.86 1.57 -6.09	32.32 1.88 -3.23	34.82 1.88 0.00	39.08 3.06 -0.82	40.48 3.38 0.05	41.96 3.50 0.00	44.96 3.78 -0.54	48.24 4.18 -1.36	52.71 4.52 -3.41	59.85 4.96 -7.64	84.45 5.30 -29.58	125.32 5.38 -70.08	88.45 4.99 -36.79	74.82 4.61 -26.72	45.41 4.28 0.00	42.24 3.87 -0.09	42.39 3.82 0.00	42.27 3.81 0.00	39.25 3.26 -0.95	39.41 2.23 0.00
GLENWOOD_IC_3_G1 23689	36.22 1.82 0.00	33.36 2.09 -0.15	32.79 1.59 -6.70	32.12 1.50 -6.37	31.86 1.57 -6.09	32.32 1.88 -3.23	34.82 1.88 0.00	39.08 3.06 -0.82	40.48 3.38 0.05	41.96 3.50 0.00	44.96 3.78 -0.54	48.24 4.18 -1.36	52.71 4.52 -3.41	59.85 4.96 -7.64	84.45 5.30 -29.58	125.32 5.38 -70.08	88.45 4.99 -36.79	74.82 4.61 -26.72	45.41 4.28 0.00	42.24 3.87 -0.09	42.39 3.82 0.00	42.27 3.81 0.00	39.25 3.26 -0.95	39.41 2.23 0.00
GLENWOOD___4 23550	36.19 1.79 0.00	33.62 2.24 -0.26	32.99 1.69 -6.80	32.33 1.62 -6.46	32.10 1.69 -6.21	32.56 2.01 -3.34	34.75 1.81 0.00	37.89 2.92 0.23	39.29 3.23 1.09	41.77 3.31 0.00	44.80 3.62 -0.54	48.12 4.06 -1.36	52.67 4.48 -3.41	59.85 4.96 -7.64	84.50 5.35 -29.58	125.32 5.38 -70.08	88.50 5.04 -36.79	74.82 4.61 -26.72	45.37 4.24 0.00	42.20 3.83 -0.09	42.39 3.82 0.00	42.27 3.81 0.00	39.39 3.40 -0.95	39.49 2.31 0.00
GLENWOOD___5 23614	36.19 1.79 0.00	33.62 2.24 -0.26	32.99 1.69 -6.80	32.33 1.62 -6.46	32.10 1.69 -6.21	32.56 2.01 -3.34	34.75 1.81 0.00	37.89 2.92 0.23	39.29 3.23 1.09	41.77 3.31 0.00	44.80 3.62 -0.54	48.12 4.06 -1.36	52.67 4.48 -3.41	59.85 4.96 -7.64	84.50 5.35 -29.58	125.32 5.38 -70.08	88.50 5.04 -36.79	74.82 4.61 -26.72	45.37 4.24 0.00	42.20 3.83 -0.09	42.39 3.82 0.00	42.27 3.81 0.00	39.39 3.40 -0.95	39.49 2.31 0.00
GOUDEY___7 23579	33.99 -0.41 0.00	30.65 -0.47 0.00	24.11 -0.39 0.00	23.91 -0.34 0.00	23.81 -0.39 0.00	26.64 -0.57 0.00	32.48 -0.46 0.00	35.48 0.28 0.00	37.60 0.45 0.00	39.08 0.62 0.00	41.53 0.89 0.00	43.72 1.02 0.00	45.85 1.07 0.00	48.48 1.23 0.00	50.86 1.29 0.00	51.16 1.30 0.00	47.84 1.17 0.00	44.49 1.00 0.00	42.03 0.90 0.00	39.05 0.77 0.00	39.26 0.69 0.00	39.19 0.73 0.00	35.60 0.56 0.00	36.92 -0.26 0.00
GOUDEY___8 23580	33.95 -0.45 0.00	30.59 -0.53 0.00	24.03 -0.47 0.00	23.81 -0.44 0.00	23.72 -0.48 0.00	26.56 -0.65 0.00	32.45 -0.49 0.00	35.41 0.21 0.00	37.52 0.37 0.00	39.00 0.54 0.00	41.45 0.81 0.00	43.64 0.94 0.00	45.77 0.99 0.00	48.38 1.13 0.00	50.76 1.19 0.00	51.06 1.20 0.00	47.74 1.07 0.00	44.40 0.91 0.00	41.95 0.82 0.00	38.97 0.69 0.00	39.19 0.62 0.00	39.11 0.65 0.00	35.57 0.53 0.00	36.88 -0.30 0.00
GOWANUS_GT 1_GRP 23732	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT 2_GRP 23617	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT 3_GRP 23618	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47

GOWANUS_GT 4_GRP 23751	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT1_1 24077	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT1_2 24078	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT1_3 24079	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT1_4 24080	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT1_5 24084	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT1_6 24111	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT1_7 24112	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT1_8 24113	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT2_1 24114	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT2_2 24115	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT2_3 24116	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT2_4 24117	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT2_5 24118	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT2_6 24119	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT2_7 24120	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47

GOWANUS_GT2_8 24121	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT3_1 24122	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT3_2 24123	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT3_3 24124	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT3_4 24125	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT3_5 24126	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT3_6 24127	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT3_7 24128	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT3_8 24129	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.93 4.01 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT4_1 24130	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT4_2 24131	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT4_3 24132	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT4_4 24133	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT4_5 24134	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT4_6 24135	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GOWANUS_GT4_7 24136	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47

GOWANUS_GT4_8 24137	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
GRAHMSVILLE___HY 23607	35.88 1.48 0.00	32.52 1.40 0.00	25.55 1.05 0.00	25.24 0.99 0.00	25.22 1.02 0.00	28.41 1.20 0.00	34.46 1.52 0.00	37.63 2.46 0.03	39.94 2.79 0.00	41.38 2.92 0.00	43.75 3.13 0.02	46.07 3.42 0.05	48.29 3.63 0.12	50.90 3.92 0.27	53.26 4.11 0.42	53.80 4.14 0.20	50.38 3.87 0.16	47.06 3.57 0.00	44.46 3.33 0.00	41.34 3.06 0.00	41.54 2.97 0.00	41.50 3.04 0.00	37.60 2.59 0.03	38.93 1.75 0.00
GREENIDGE___3 23582	32.68 -1.72 0.00	29.35 -1.77 0.00	23.03 -1.47 0.00	22.84 -1.41 0.00	22.70 -1.50 0.00	25.50 -1.71 0.00	31.16 -1.78 0.00	33.97 -1.23 0.00	35.81 -1.34 0.00	37.23 -1.23 0.00	39.71 -0.93 0.00	41.76 -0.94 0.00	43.75 -1.03 0.00	46.21 -1.04 0.00	48.48 -1.09 0.00	48.71 -1.15 0.00	45.50 -1.17 0.00	42.23 -1.26 0.00	39.86 -1.27 0.00	37.05 -1.23 0.00	37.37 -1.20 0.00	37.50 -0.96 0.00	34.02 -1.02 0.00	35.10 -2.08 0.00
GREENIDGE___4 23583	32.71 -1.69 0.00	29.38 -1.74 0.00	23.05 -1.45 0.00	22.89 -1.36 0.00	22.75 -1.45 0.00	25.52 -1.69 0.00	31.19 -1.75 0.00	34.00 -1.20 0.00	35.89 -1.26 0.00	37.27 -1.19 0.00	39.75 -0.89 0.00	41.85 -0.85 0.00	43.79 -0.99 0.00	46.26 -0.99 0.00	48.53 -1.04 0.00	48.76 -1.10 0.00	45.55 -1.12 0.00	42.32 -1.17 0.00	39.94 -1.19 0.00	37.13 -1.15 0.00	37.41 -1.16 0.00	37.54 -0.92 0.00	34.09 -0.95 0.00	35.14 -2.04 0.00
HARZA MOOSE___RIVER 24016	34.81 0.41 0.00	31.34 0.22 0.00	24.65 0.15 0.00	24.37 0.12 0.00	24.32 0.12 0.00	27.40 0.19 0.00	33.30 0.36 0.00	35.83 0.63 0.00	37.67 0.52 0.00	38.84 0.38 0.00	40.92 0.28 0.00	43.04 0.34 0.00	45.14 0.36 0.00	47.68 0.43 0.00	50.02 0.45 0.00	50.36 0.50 0.00	47.09 0.42 0.00	43.84 0.35 0.00	41.42 0.29 0.00	38.66 0.38 0.00	38.96 0.39 0.00	38.84 0.38 0.00	35.78 0.74 0.00	37.63 0.45 0.00
HEMPSTEAD____ 23647	36.09 1.69 0.00	33.69 2.30 -0.27	33.05 1.74 -6.81	32.38 1.67 -6.46	32.16 1.74 -6.22	32.63 2.07 -3.35	34.59 1.65 0.00	37.39 2.82 0.63	38.78 3.12 1.49	41.73 3.27 0.00	44.84 3.66 -0.54	48.20 4.14 -1.36	52.85 4.66 -3.41	60.13 5.24 -7.64	84.85 5.70 -29.58	125.67 5.73 -70.08	88.83 5.37 -36.79	75.12 4.91 -26.72	45.61 4.48 0.00	42.35 3.98 -0.09	42.58 4.01 0.00	42.34 3.88 0.00	39.25 3.26 -0.95	39.19 2.01 0.00
HICKLING___1 23621	34.09 -0.31 0.00	30.59 -0.53 0.00	23.94 -0.56 0.00	23.72 -0.53 0.00	23.52 -0.68 0.00	26.34 -0.87 0.00	32.58 -0.36 0.00	35.80 0.60 0.00	38.08 0.93 0.00	39.77 1.31 0.00	42.47 1.83 0.00	44.75 2.05 0.00	46.84 2.06 0.00	49.61 2.36 0.00	52.05 2.48 0.00	52.30 2.44 0.00	48.86 2.19 0.00	45.40 1.91 0.00	42.86 1.73 0.00	39.73 1.45 0.00	39.96 1.39 0.00	39.92 1.46 0.00	36.09 1.05 0.00	37.03 -0.15 0.00
HICKLING___2 23622	34.09 -0.31 0.00	30.59 -0.53 0.00	23.94 -0.56 0.00	23.72 -0.53 0.00	23.52 -0.68 0.00	26.34 -0.87 0.00	32.58 -0.36 0.00	35.80 0.60 0.00	38.08 0.93 0.00	39.77 1.31 0.00	42.47 1.83 0.00	44.75 2.05 0.00	46.84 2.06 0.00	49.61 2.36 0.00	52.05 2.48 0.00	52.30 2.44 0.00	48.86 2.19 0.00	45.40 1.91 0.00	42.86 1.73 0.00	39.73 1.45 0.00	39.96 1.39 0.00	39.92 1.46 0.00	36.09 1.05 0.00	37.03 -0.15 0.00
HIGH FALLS___HY 23754	36.43 2.03 0.00	33.02 1.90 0.00	25.92 1.42 0.00	25.61 1.36 0.00	25.58 1.38 0.00	28.84 1.63 0.00	35.08 2.14 0.00	38.55 3.38 0.03	41.01 3.86 0.00	42.54 4.08 0.00	45.05 4.43 0.02	47.52 4.87 0.05	49.85 5.19 0.12	52.56 5.58 0.27	55.05 5.90 0.42	55.59 5.93 0.20	52.02 5.51 0.16	48.54 5.05 0.00	45.82 4.69 0.00	42.61 4.33 0.00	42.77 4.20 0.00	42.69 4.23 0.00	38.55 3.54 0.03	39.60 2.42 0.00
HILLBURN___GT 23639	35.95 1.55 0.00	32.71 1.59 0.00	25.68 1.18 0.00	25.37 1.12 0.00	25.39 1.19 0.00	28.65 1.44 0.00	34.65 1.71 0.00	37.80 2.89 0.29	40.38 3.23 0.00	41.81 3.35 0.00	43.96 3.50 0.18	46.05 3.80 0.45	47.69 4.03 1.12	49.09 4.35 2.51	50.24 4.61 3.94	52.68 4.64 1.82	49.48 4.34 1.53	47.53 4.04 0.00	44.87 3.74 0.00	41.66 3.41 0.03	41.89 3.32 0.00	41.81 3.35 0.00	37.64 2.91 0.31	39.11 1.93 0.00
HOLTSVIL 1-5___GRP1 24031	35.71 1.31 0.00	33.60 2.37 -0.11	32.98 1.81 -6.67	32.36 1.77 -6.34	32.09 1.84 -6.05	32.58 2.18 -3.19	34.13 1.19 0.00	36.36 2.36 1.20	37.77 2.68 2.06	41.34 2.88 0.00	44.55 3.37 -0.54	47.95 3.89 -1.36	52.67 4.48 -3.41	60.13 5.24 -7.64	84.90 5.75 -29.58	125.77 5.83 -70.08	88.92 5.46 -36.79	75.12 4.91 -26.72	45.57 4.44 0.00	42.27 3.90 -0.09	42.54 3.97 0.00	42.11 3.65 0.00	38.86 2.87 -0.95	38.63 1.45 0.00
HOLTSVIL6-10___GRP2 24032	35.88 1.48 0.00	33.75 2.52 -0.11	33.11 1.94 -6.67	32.48 1.89 -6.34	32.24 1.98 -6.06	32.72 2.31 -3.20	34.26 1.32 0.00	36.58 2.57 1.19	38.04 2.94 2.05	41.61 3.15 0.00	44.88 3.70 -0.54	48.29 4.23 -1.36	53.07 4.88 -3.41	60.56 5.67 -7.64	85.40 6.25 -29.58	126.27 6.33 -70.08	89.34 5.88 -36.79	75.52 5.31 -26.72	45.94 4.81 0.00	42.62 4.25 -0.09	42.89 4.32 0.00	42.42 3.96 0.00	39.11 3.12 -0.95	38.85 1.67 0.00
HOLTSVILLE_IC_1 23690	35.71 1.31 0.00	33.60 2.37 -0.11	32.98 1.81 -6.67	32.36 1.77 -6.34	32.09 1.84 -6.05	32.58 2.18 -3.19	34.13 1.19 0.00	36.36 2.36 1.20	37.77 2.68 2.06	41.34 2.88 0.00	44.55 3.37 -0.54	47.95 3.89 -1.36	52.67 4.48 -3.41	60.13 5.24 -7.64	84.90 5.75 -29.58	125.77 5.83 -70.08	88.92 5.46 -36.79	75.12 4.91 -26.72	45.57 4.44 0.00	42.27 3.90 -0.09	42.54 3.97 0.00	42.11 3.65 0.00	38.86 2.87 -0.95	38.63 1.45 0.00
HOLTSVILLE_IC_10 23699	35.88 1.48 0.00	33.75 2.52 -0.11	33.11 1.94 -6.67	32.48 1.89 -6.34	32.24 1.98 -6.06	32.72 2.31 -3.20	34.26 1.32 0.00	36.58 2.57 1.19	38.04 2.94 2.05	41.61 3.15 0.00	44.88 3.70 -0.54	48.29 4.23 -1.36	53.07 4.88 -3.41	60.56 5.67 -7.64	85.40 6.25 -29.58	126.27 6.33 -70.08	89.34 5.88 -36.79	75.52 5.31 -26.72	45.94 4.81 0.00	42.62 4.25 -0.09	42.89 4.32 0.00	42.42 3.96 0.00	39.11 3.12 -0.95	38.85 1.67 0.00
HOLTSVILLE_IC_2 23691	35.71 1.31 0.00	33.60 2.37 -0.11	32.98 1.81 -6.67	32.36 1.77 -6.34	32.09 1.84 -6.05	32.58 2.18 -3.19	34.13 1.19 0.00	36.36 2.36 1.20	37.77 2.68 2.06	41.34 2.88 0.00	44.55 3.37 -0.54	47.95 3.89 -1.36	52.67 4.48 -3.41	60.13 5.24 -7.64	84.90 5.75 -29.58	125.77 5.83 -70.08	88.92 5.46 -36.79	75.12 4.91 -26.72	45.57 4.44 0.00	42.27 3.90 -0.09	42.54 3.97 0.00	42.11 3.65 0.00	38.86 2.87 -0.95	38.63 1.45 0.00
HOLTSVILLE_IC_3 23692	35.71 1.31 0.00	33.60 2.37 -0.11	32.98 1.81 -6.67	32.36 1.77 -6.34	32.09 1.84 -6.05	32.58 2.18 -3.19	34.13 1.19 0.00	36.36 2.36 1.20	37.77 2.68 2.06	41.34 2.88 0.00	44.55 3.37 -0.54	47.95 3.89 -1.36	52.67 4.48 -3.41	60.13 5.24 -7.64	84.90 5.75 -29.58	125.77 5.83 -70.08	88.92 5.46 -36.79	75.12 4.91 -26.72	45.57 4.44 0.00	42.27 3.90 -0.09	42.54 3.97 0.00	42.11 3.65 0.00	38.86 2.87 -0.95	38.63 1.45 0.00

HOLTSVILLE_IC_4 23693	35.71 1.31 0.00	33.60 2.37 -0.11	32.98 1.81 -6.67	32.36 1.77 -6.34	32.09 1.84 -6.05	32.58 2.18 -3.19	34.13 1.19 0.00	36.36 2.36 1.20	37.77 2.68 2.06	41.34 2.88 0.00	44.55 3.37 -0.54	47.95 3.89 -1.36	52.67 4.48 -3.41	60.13 5.24 -7.64	84.90 5.75 -29.58	125.77 5.83 -70.08	88.92 5.46 -36.79	75.12 4.91 -26.72	45.57 4.44 0.00	42.27 3.90 -0.09	42.54 3.97 0.00	42.11 3.65 0.00	38.86 2.87 -0.95	38.63 1.45 0.00
HOLTSVILLE_IC_5 23694	35.71 1.31 0.00	33.60 2.37 -0.11	32.98 1.81 -6.67	32.36 1.77 -6.34	32.09 1.84 -6.05	32.58 2.18 -3.19	34.13 1.19 0.00	36.36 2.36 1.20	37.77 2.68 2.06	41.34 2.88 0.00	44.55 3.37 -0.54	47.95 3.89 -1.36	52.67 4.48 -3.41	60.13 5.24 -7.64	84.90 5.75 -29.58	125.77 5.83 -70.08	88.92 5.46 -36.79	75.12 4.91 -26.72	45.57 4.44 0.00	42.27 3.90 -0.09	42.54 3.97 0.00	42.11 3.65 0.00	38.86 2.87 -0.95	38.63 1.45 0.00
HOLTSVILLE_IC_6 23695	35.88 1.48 0.00	33.75 2.52 -0.11	33.11 1.94 -6.67	32.48 1.89 -6.34	32.24 1.98 -6.06	32.72 2.31 -3.20	34.26 1.32 0.00	36.58 2.57 1.19	38.04 2.94 2.05	41.61 3.15 0.00	44.88 3.70 -0.54	48.29 4.23 -1.36	53.07 4.88 -3.41	60.56 5.67 -7.64	85.40 6.25 -29.58	126.27 6.33 -70.08	89.34 5.88 -36.79	75.52 5.31 -26.72	45.94 4.81 0.00	42.62 4.25 -0.09	42.89 4.32 0.00	42.42 3.96 0.00	39.11 3.12 -0.95	38.85 1.67 0.00
HOLTSVILLE_IC_7 23696	35.88 1.48 0.00	33.75 2.52 -0.11	33.11 1.94 -6.67	32.48 1.89 -6.34	32.24 1.98 -6.06	32.72 2.31 -3.20	34.26 1.32 0.00	36.58 2.57 1.19	38.04 2.94 2.05	41.61 3.15 0.00	44.88 3.70 -0.54	48.29 4.23 -1.36	53.07 4.88 -3.41	60.56 5.67 -7.64	85.40 6.25 -29.58	126.27 6.33 -70.08	89.34 5.88 -36.79	75.52 5.31 -26.72	45.94 4.81 0.00	42.62 4.25 -0.09	42.89 4.32 0.00	42.42 3.96 0.00	39.11 3.12 -0.95	38.85 1.67 0.00
HOLTSVILLE_IC_8 23697	35.88 1.48 0.00	33.75 2.52 -0.11	33.11 1.94 -6.67	32.48 1.89 -6.34	32.24 1.98 -6.06	32.72 2.31 -3.20	34.26 1.32 0.00	36.58 2.57 1.19	38.04 2.94 2.05	41.61 3.15 0.00	44.88 3.70 -0.54	48.29 4.23 -1.36	53.07 4.88 -3.41	60.56 5.67 -7.64	85.40 6.25 -29.58	126.27 6.33 -70.08	89.34 5.88 -36.79	75.52 5.31 -26.72	45.94 4.81 0.00	42.62 4.25 -0.09	42.89 4.32 0.00	42.42 3.96 0.00	39.11 3.12 -0.95	38.85 1.67 0.00
HOLTSVILLE_IC_9 23698	35.88 1.48 0.00	33.75 2.52 -0.11	33.11 1.94 -6.67	32.48 1.89 -6.34	32.24 1.98 -6.06	32.72 2.31 -3.20	34.26 1.32 0.00	36.58 2.57 1.19	38.04 2.94 2.05	41.61 3.15 0.00	44.88 3.70 -0.54	48.29 4.23 -1.36	53.07 4.88 -3.41	60.56 5.67 -7.64	85.40 6.25 -29.58	126.27 6.33 -70.08	89.34 5.88 -36.79	75.52 5.31 -26.72	45.94 4.81 0.00	42.62 4.25 -0.09	42.89 4.32 0.00	42.42 3.96 0.00	39.11 3.12 -0.95	38.85 1.67 0.00
HQ_GEN_CEDARS 23644	34.92 0.52 0.00	31.59 0.47 0.00	24.84 0.34 0.00	24.57 0.32 0.00	24.51 0.31 0.00	27.62 0.41 0.00	33.73 0.79 0.00	35.34 0.14 0.00	37.30 0.15 0.00	38.61 0.15 0.00	40.60 -0.04 0.00	38.99 -3.71 0.00	40.88 -3.90 0.00	43.14 -4.11 0.00	45.21 -4.36 0.00	45.57 -4.29 0.00	42.61 -4.06 0.00	40.49 -3.00 0.00	40.92 -0.21 0.00	38.17 -0.11 0.00	38.69 0.12 0.00	38.23 -0.23 0.00	34.93 -0.11 0.00	37.74 0.56 0.00
HQ_GEN_CHAT DC 23651	34.30 -0.10 0.00	31.03 -0.09 0.00	24.43 -0.07 0.00	24.18 -0.07 0.00	24.13 -0.07 0.00	27.13 -0.08 0.00	32.97 0.03 0.00	34.53 -0.67 0.00	36.41 -0.74 0.00	37.69 -0.77 0.00	39.75 -0.89 0.00	41.68 -1.02 0.00	43.71 -1.07 0.00	46.12 -1.13 0.00	48.33 -1.24 0.00	48.66 -1.20 0.00	45.50 -1.17 0.00	42.45 -1.04 0.00	40.18 -0.95 0.00	37.44 -0.84 0.00	36.19 -0.81 1.57	36.19 -1.00 1.27	34.20 -0.84 0.00	36.99 -0.19 0.00
HUDAV+59+74_TH_GRP 23620	36.40 2.00 0.00	33.11 1.99 0.00	25.99 1.49 0.00	25.68 1.43 0.00	25.70 1.50 0.00	29.03 1.82 0.00	35.15 2.21 0.00	39.89 3.48 -1.21	40.98 3.83 0.00	42.42 3.96 0.00	45.54 4.15 -0.75	49.13 4.53 -1.90	54.29 4.75 -4.76	62.96 5.06 -10.65	71.64 5.35 -16.72	62.97 5.38 -7.73	58.19 5.04 -6.48	48.19 4.70 0.00	45.49 4.36 0.00	42.42 4.02 -0.12	42.50 3.93 0.00	42.38 3.92 0.00	39.86 3.50 -1.32	39.71 2.53 0.00
HUDSON AVE_GT_3 23810	36.40 2.00 0.00	33.11 1.99 0.00	25.99 1.49 0.00	25.68 1.43 0.00	25.70 1.50 0.00	29.03 1.82 0.00	35.15 2.21 0.00	39.89 3.48 -1.21	40.98 3.83 0.00	42.42 3.96 0.00	45.54 4.15 -0.75	49.13 4.53 -1.90	54.29 4.75 -4.76	62.96 5.06 -10.65	71.64 5.35 -16.72	62.97 5.38 -7.73	58.19 5.04 -6.48	48.19 4.70 0.00	45.49 4.36 0.00	42.42 4.02 -0.12	42.50 3.93 0.00	42.38 3.92 0.00	39.86 3.50 -1.32	39.71 2.53 0.00
HUDSON AVE_GT_4 23540	36.40 2.00 0.00	33.11 1.99 0.00	25.99 1.49 0.00	25.68 1.43 0.00	25.70 1.50 0.00	29.03 1.82 0.00	35.15 2.21 0.00	39.89 3.48 -1.21	40.98 3.83 0.00	42.42 3.96 0.00	45.54 4.15 -0.75	49.13 4.53 -1.90	54.29 4.75 -4.76	62.96 5.06 -10.65	71.64 5.35 -16.72	62.97 5.38 -7.73	58.19 5.04 -6.48	48.19 4.70 0.00	45.49 4.36 0.00	42.42 4.02 -0.12	42.50 3.93 0.00	42.38 3.92 0.00	39.86 3.50 -1.32	39.71 2.53 0.00
HUDSON AVE_GT_5 23657	36.40 2.00 0.00	33.11 1.99 0.00	25.99 1.49 0.00	25.68 1.43 0.00	25.70 1.50 0.00	29.03 1.82 0.00	35.15 2.21 0.00	39.89 3.48 -1.21	40.98 3.83 0.00	42.42 3.96 0.00	45.54 4.15 -0.75	49.13 4.53 -1.90	54.29 4.75 -4.76	62.96 5.06 -10.65	71.64 5.35 -16.72	62.97 5.38 -7.73	58.19 5.04 -6.48	48.19 4.70 0.00	45.49 4.36 0.00	42.42 4.02 -0.12	42.50 3.93 0.00	42.38 3.92 0.00	39.86 3.50 -1.32	39.71 2.53 0.00
HUDSON_AVE_10 24168	36.36 1.96 0.00	33.05 1.93 0.00	25.97 1.47 0.00	25.63 1.38 0.00	25.68 1.48 0.00	29.03 1.82 0.00	35.15 2.21 0.00	39.96 3.55 -1.21	41.13 3.98 0.00	42.58 4.12 0.00	45.74 4.35 -0.75	49.34 4.74 -1.90	54.51 4.97 -4.76	63.19 5.29 -10.65	71.89 5.60 -16.72	63.22 5.63 -7.73	58.42 5.27 -6.48	48.36 4.87 0.00	45.69 4.56 0.00	42.57 4.17 -0.12	42.66 4.09 0.00	42.50 4.04 0.00	39.93 3.57 -1.32	39.71 2.53 0.00
HUNTLEY___63 23557	33.20 -1.20 0.00	29.69 -1.43 0.00	23.35 -1.15 0.00	23.28 -0.97 0.00	23.01 -1.19 0.00	25.74 -1.47 0.00	31.23 -1.71 0.00	33.93 -1.27 0.00	35.11 -2.04 0.00	36.19 -2.27 0.00	38.77 -1.87 0.00	40.69 -2.01 0.00	42.50 -2.28 0.00	44.56 -2.69 0.00	46.74 -2.83 0.00	46.92 -2.94 0.00	43.82 -2.85 0.00	40.58 -2.91 0.00	38.33 -2.80 0.00	35.94 -2.34 0.00	36.41 -2.16 0.00	37.15 -1.31 0.00	34.06 -0.98 0.00	34.47 -2.71 0.00
HUNTLEY___64 23558	33.20 -1.20 0.00	29.69 -1.43 0.00	23.35 -1.15 0.00	23.28 -0.97 0.00	23.01 -1.19 0.00	25.74 -1.47 0.00	31.23 -1.71 0.00	33.93 -1.27 0.00	35.11 -2.04 0.00	36.19 -2.27 0.00	38.77 -1.87 0.00	40.69 -2.01 0.00	42.50 -2.28 0.00	44.56 -2.69 0.00	46.74 -2.83 0.00	46.92 -2.94 0.00	43.82 -2.85 0.00	40.58 -2.91 0.00	38.33 -2.80 0.00	35.94 -2.34 0.00	36.41 -2.16 0.00	37.15 -1.31 0.00	34.06 -0.98 0.00	34.47 -2.71 0.00
HUNTLEY___65 23559	33.20 -1.20 0.00	29.69 -1.43 0.00	23.35 -1.15 0.00	23.28 -0.97 0.00	23.01 -1.19 0.00	25.74 -1.47 0.00	31.23 -1.71 0.00	33.93 -1.27 0.00	35.11 -2.04 0.00	36.19 -2.27 0.00	38.77 -1.87 0.00	40.69 -2.01 0.00	42.50 -2.28 0.00	44.56 -2.69 0.00	46.74 -2.83 0.00	46.92 -2.94 0.00	43.82 -2.85 0.00	40.58 -2.91 0.00	38.33 -2.80 0.00	35.94 -2.34 0.00	36.41 -2.16 0.00	37.15 -1.31 0.00	34.06 -0.98 0.00	34.47 -2.71 0.00

HUNTLEY___66 23560	33.20 -1.20 0.00	29.69 -1.43 0.00	23.35 -1.15 0.00	23.28 -0.97 0.00	23.01 -1.19 0.00	25.74 -1.47 0.00	31.23 -1.71 0.00	33.93 -1.27 0.00	35.11 -2.04 0.00	36.19 -2.27 0.00	38.77 -1.87 0.00	40.69 -2.01 0.00	42.50 -2.28 0.00	44.56 -2.69 0.00	46.74 -2.83 0.00	46.92 -2.94 0.00	43.82 -2.85 0.00	40.58 -2.91 0.00	38.33 -2.80 0.00	35.94 -2.34 0.00	36.41 -2.16 0.00	37.15 -1.31 0.00	34.06 -0.98 0.00	34.47 -2.71 0.00
HUNTLEY___67 23561	33.13 -1.27 0.00	29.66 -1.46 0.00	23.27 -1.23 0.00	23.21 -1.04 0.00	22.97 -1.23 0.00	25.71 -1.50 0.00	31.19 -1.75 0.00	33.86 -1.34 0.00	35.07 -2.08 0.00	36.11 -2.35 0.00	38.65 -1.99 0.00	40.56 -2.14 0.00	42.36 -2.42 0.00	44.46 -2.79 0.00	46.65 -2.92 0.00	46.87 -2.99 0.00	43.73 -2.94 0.00	40.53 -2.96 0.00	38.29 -2.84 0.00	35.94 -2.34 0.00	36.45 -2.12 0.00	37.19 -1.27 0.00	34.06 -0.98 0.00	34.54 -2.64 0.00
HUNTLEY___68 23562	33.13 -1.27 0.00	29.66 -1.46 0.00	23.27 -1.23 0.00	23.21 -1.04 0.00	22.97 -1.23 0.00	25.71 -1.50 0.00	31.19 -1.75 0.00	33.86 -1.34 0.00	35.07 -2.08 0.00	36.11 -2.35 0.00	38.65 -1.99 0.00	40.56 -2.14 0.00	42.36 -2.42 0.00	44.46 -2.79 0.00	46.65 -2.92 0.00	46.87 -2.99 0.00	43.73 -2.94 0.00	40.53 -2.96 0.00	38.29 -2.84 0.00	35.94 -2.34 0.00	36.45 -2.12 0.00	37.19 -1.27 0.00	34.06 -0.98 0.00	34.54 -2.64 0.00
INDECK___CORINTH 23802	35.12 0.72 0.00	31.77 0.65 0.00	25.01 0.51 0.00	24.71 0.46 0.00	24.71 0.51 0.00	27.84 0.63 0.00	33.50 0.56 0.00	36.54 1.34 0.00	38.67 1.52 0.00	39.73 1.27 0.00	42.10 1.46 0.00	44.41 1.71 0.00	46.57 1.79 0.00	48.57 1.32 0.00	51.01 1.44 0.00	51.41 1.55 0.00	48.02 1.35 0.00	45.32 1.83 0.00	43.27 2.14 0.00	40.16 1.88 0.00	40.34 1.77 0.00	40.23 1.77 0.00	36.48 1.44 0.00	37.81 0.63 0.00
INDECK___ILION 23567	34.74 0.34 0.00	31.40 0.28 0.00	24.70 0.20 0.00	24.42 0.17 0.00	24.37 0.17 0.00	27.45 0.24 0.00	33.27 0.33 0.00	35.83 0.63 0.00	37.82 0.67 0.00	39.19 0.73 0.00	41.49 0.85 0.00	43.64 0.94 0.00	45.68 0.90 0.00	48.20 0.95 0.00	50.56 0.99 0.00	50.81 0.95 0.00	47.60 0.93 0.00	44.40 0.91 0.00	41.95 0.82 0.00	39.01 0.73 0.00	39.30 0.73 0.00	39.19 0.73 0.00	35.71 0.67 0.00	37.63 0.45 0.00
INDECK___OLEAN 23982	33.26 -1.14 0.00	29.69 -1.43 0.00	23.25 -1.25 0.00	23.16 -1.09 0.00	22.82 -1.38 0.00	25.50 -1.71 0.00	31.52 -1.42 0.00	34.64 -0.56 0.00	36.56 -0.59 0.00	38.27 -0.19 0.00	41.09 0.45 0.00	43.26 0.56 0.00	45.23 0.45 0.00	47.63 0.38 0.00	49.97 0.40 0.00	50.21 0.35 0.00	46.90 0.23 0.00	43.45 -0.04 0.00	40.92 -0.21 0.00	38.13 -0.15 0.00	38.49 -0.08 0.00	38.81 0.35 0.00	35.08 0.04 0.00	35.43 -1.75 0.00
INDECK___OSWEGO 23783	33.82 -0.58 0.00	30.50 -0.62 0.00	24.03 -0.47 0.00	23.81 -0.44 0.00	23.72 -0.48 0.00	26.69 -0.52 0.00	32.28 -0.66 0.00	34.78 -0.42 0.00	36.67 -0.48 0.00	37.92 -0.54 0.00	40.19 -0.45 0.00	42.27 -0.43 0.00	44.29 -0.49 0.00	46.78 -0.47 0.00	49.07 -0.50 0.00	49.36 -0.50 0.00	46.16 -0.51 0.00	42.97 -0.52 0.00	40.55 -0.58 0.00	37.71 -0.57 0.00	37.99 -0.58 0.00	38.00 -0.46 0.00	34.69 -0.35 0.00	36.59 -0.59 0.00
INDECK___YERKES 23781	33.20 -1.20 0.00	29.69 -1.43 0.00	23.35 -1.15 0.00	23.28 -0.97 0.00	23.01 -1.19 0.00	25.74 -1.47 0.00	31.23 -1.71 0.00	33.93 -1.27 0.00	35.11 -2.04 0.00	36.19 -2.27 0.00	38.77 -1.87 0.00	40.69 -2.01 0.00	42.50 -2.28 0.00	44.56 -2.69 0.00	46.74 -2.83 0.00	46.92 -2.94 0.00	43.82 -2.85 0.00	40.58 -2.91 0.00	38.33 -2.80 0.00	35.94 -2.34 0.00	36.41 -2.16 0.00	37.15 -1.31 0.00	34.06 -0.98 0.00	34.47 -2.71 0.00
INDIAN POINT_GT_1 24139	35.98 1.58 0.00	32.74 1.62 0.00	25.73 1.23 0.00	25.41 1.16 0.00	25.41 1.21 0.00	28.68 1.47 0.00	34.65 1.71 0.00	37.71 2.89 0.38	40.35 3.20 0.00	41.77 3.31 0.00	43.85 3.45 0.24	45.90 3.80 0.60	47.28 3.99 1.49	48.21 4.30 3.34	48.88 4.56 5.25	52.03 4.59 2.42	48.93 4.29 2.03	47.49 4.00 0.00	44.83 3.70 0.00	41.61 3.37 0.04	41.89 3.32 0.00	41.81 3.35 0.00	37.56 2.94 0.42	39.15 1.97 0.00
INDIAN POINT_GT_2 23659	35.98 1.58 0.00	32.74 1.62 0.00	25.73 1.23 0.00	25.41 1.16 0.00	25.41 1.21 0.00	28.68 1.47 0.00	34.65 1.71 0.00	37.71 2.89 0.38	40.35 3.20 0.00	41.77 3.31 0.00	43.85 3.45 0.24	45.90 3.80 0.60	47.28 3.99 1.49	48.21 4.30 3.34	48.88 4.56 5.25	52.03 4.59 2.42	48.93 4.29 2.03	47.49 4.00 0.00	44.83 3.70 0.00	41.61 3.37 0.04	41.89 3.32 0.00	41.81 3.35 0.00	37.56 2.94 0.42	39.15 1.97 0.00
INDIAN POINT_GT_3 24019	35.98 1.58 0.00	32.74 1.62 0.00	25.73 1.23 0.00	25.41 1.16 0.00	25.41 1.21 0.00	28.68 1.47 0.00	34.65 1.71 0.00	37.71 2.89 0.38	40.35 3.20 0.00	41.77 3.31 0.00	43.85 3.45 0.24	45.90 3.80 0.60	47.28 3.99 1.49	48.21 4.30 3.34	48.88 4.56 5.25	52.03 4.59 2.42	48.93 4.29 2.03	47.49 4.00 0.00	44.83 3.70 0.00	41.61 3.37 0.04	41.89 3.32 0.00	41.81 3.35 0.00	37.56 2.94 0.42	39.15 1.97 0.00
INDIAN POINT___2 23530	35.71 1.31 0.00	32.49 1.37 0.00	25.53 1.03 0.00	25.22 0.97 0.00	25.24 1.04 0.00	28.46 1.25 0.00	34.42 1.48 0.00	37.42 2.60 0.38	40.05 2.90 0.00	41.46 3.00 0.00	43.53 3.13 0.24	45.52 3.42 0.60	46.91 3.63 1.50	47.81 3.92 3.36	48.45 4.16 5.28	51.61 4.19 2.44	48.49 3.87 2.05	47.10 3.61 0.00	44.50 3.37 0.00	41.30 3.06 0.04	41.54 2.97 0.00	41.50 3.04 0.00	37.28 2.66 0.42	38.89 1.71 0.00
INDIAN POINT___3 23531	35.71 1.31 0.00	32.49 1.37 0.00	25.53 1.03 0.00	25.20 0.95 0.00	25.22 1.02 0.00	28.46 1.25 0.00	34.39 1.45 0.00	37.41 2.57 0.36	40.01 2.86 0.00	41.38 2.92 0.00	43.47 3.05 0.22	45.51 3.37 0.56	46.95 3.58 1.41	47.93 3.83 3.15	48.68 4.06 4.95	51.66 4.09 2.29	48.58 3.83 1.92	47.06 3.57 0.00	44.46 3.33 0.00	41.26 3.02 0.04	41.50 2.93 0.00	41.42 2.96 0.00	37.24 2.59 0.39	38.82 1.64 0.00
INDIAN PT_GT_GRP 23687	35.98 1.58 0.00	32.74 1.62 0.00	25.73 1.23 0.00	25.41 1.16 0.00	25.41 1.21 0.00	28.68 1.47 0.00	34.65 1.71 0.00	37.71 2.89 0.38	40.35 3.20 0.00	41.77 3.31 0.00	43.85 3.45 0.24	45.90 3.80 0.60	47.28 3.99 1.49	48.21 4.30 3.34	48.88 4.56 5.25	52.03 4.59 2.42	48.93 4.29 2.03	47.49 4.00 0.00	44.83 3.70 0.00	41.61 3.37 0.04	41.89 3.32 0.00	41.81 3.35 0.00	37.56 2.94 0.42	39.15 1.97 0.00
IP CORINTH___1 23988	35.12 0.72 0.00	31.77 0.65 0.00	25.01 0.51 0.00	24.71 0.46 0.00	24.71 0.51 0.00	27.84 0.63 0.00	33.50 0.56 0.00	36.54 1.34 0.00	38.71 1.56 0.00	39.73 1.27 0.00	42.10 1.46 0.00	44.41 1.71 0.00	46.57 1.79 0.00	48.57 1.32 0.00	51.01 1.44 0.00	51.41 1.55 0.00	48.02 1.35 0.00	45.32 1.83 0.00	43.27 2.14 0.00	40.16 1.88 0.00	40.34 1.77 0.00	40.23 1.77 0.00	36.48 1.44 0.00	37.81 0.63 0.00
IP CORINTH___2 23637	35.12 0.72 0.00	31.77 0.65 0.00	25.01 0.51 0.00	24.71 0.46 0.00	24.71 0.51 0.00	27.84 0.63 0.00	33.50 0.56 0.00	36.54 1.34 0.00	38.71 1.56 0.00	39.73 1.27 0.00	42.10 1.46 0.00	44.41 1.71 0.00	46.57 1.79 0.00	48.57 1.32 0.00	51.01 1.44 0.00	51.41 1.55 0.00	48.02 1.35 0.00	45.32 1.83 0.00	43.27 2.14 0.00	40.16 1.88 0.00	40.34 1.77 0.00	40.23 1.77 0.00	36.48 1.44 0.00	37.81 0.63 0.00

IP__TICONDEROGA 23804	35.88 1.48 0.00	32.52 1.40 0.00	25.68 1.18 0.00	25.37 1.12 0.00	25.34 1.14 0.00	28.46 1.25 0.00	34.39 1.45 0.00	37.49 2.29 0.00	39.57 2.42 0.00	40.88 2.42 0.00	43.28 2.64 0.00	45.69 2.99 0.00	47.87 3.09 0.00	50.42 3.17 0.00	52.94 3.37 0.00	53.40 3.54 0.00	49.94 3.27 0.00	46.75 3.26 0.00	44.21 3.08 0.00	41.07 2.79 0.00	41.27 2.70 0.00	41.27 2.81 0.00	37.49 2.45 0.00	38.93 1.75 0.00
JARVIS____ 23743	34.50 0.10 0.00	31.21 0.09 0.00	24.57 0.07 0.00	24.30 0.05 0.00	24.27 0.07 0.00	27.29 0.08 0.00	33.01 0.07 0.00	35.41 0.21 0.00	37.37 0.22 0.00	38.69 0.23 0.00	40.88 0.24 0.00	43.00 0.30 0.00	45.09 0.31 0.00	47.58 0.33 0.00	49.92 0.35 0.00	50.21 0.35 0.00	47.04 0.37 0.00	43.84 0.35 0.00	41.46 0.33 0.00	38.55 0.27 0.00	38.84 0.27 0.00	38.77 0.31 0.00	35.32 0.28 0.00	37.33 0.15 0.00
JENNISON____1 23625	34.81 0.41 0.00	31.37 0.25 0.00	24.65 0.15 0.00	24.40 0.15 0.00	24.30 0.10 0.00	27.32 0.11 0.00	33.34 0.40 0.00	36.40 1.20 0.00	38.45 1.30 0.00	39.96 1.50 0.00	42.43 1.79 0.00	44.71 2.01 0.00	46.84 2.06 0.00	49.47 2.22 0.00	51.95 2.38 0.00	52.25 2.39 0.00	48.82 2.15 0.00	45.40 1.91 0.00	42.94 1.81 0.00	39.85 1.57 0.00	40.11 1.54 0.00	40.08 1.62 0.00	36.48 1.44 0.00	37.70 0.52 0.00
JENNISON____2 23626	34.74 0.34 0.00	31.34 0.22 0.00	24.60 0.10 0.00	24.35 0.10 0.00	24.27 0.07 0.00	27.26 0.05 0.00	33.27 0.33 0.00	36.33 1.13 0.00	38.38 1.23 0.00	39.88 1.42 0.00	42.35 1.71 0.00	44.62 1.92 0.00	46.75 1.97 0.00	49.38 2.13 0.00	51.85 2.28 0.00	52.15 2.29 0.00	48.72 2.05 0.00	45.32 1.83 0.00	42.86 1.73 0.00	39.77 1.49 0.00	40.04 1.47 0.00	40.00 1.54 0.00	36.41 1.37 0.00	37.66 0.48 0.00
KENSICO____ 23655	36.12 1.72 0.00	32.86 1.74 0.00	25.82 1.32 0.00	25.51 1.26 0.00	25.51 1.31 0.00	28.79 1.58 0.00	34.78 1.84 0.00	37.80 3.06 0.46	40.53 3.38 0.00	41.92 3.46 0.00	44.01 3.66 0.29	45.95 3.97 0.72	47.19 4.21 1.80	47.76 4.54 4.03	48.06 4.81 6.32	51.78 4.84 2.92	48.70 4.48 2.45	47.67 4.18 0.00	45.04 3.91 0.00	41.79 3.56 0.05	42.04 3.47 0.00	42.00 3.54 0.00	37.66 3.12 0.50	39.34 2.16 0.00
KIAC_JFK_AIRPORT 23541	36.33 1.93 0.00	33.05 1.93 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.70 1.50 0.00	29.09 1.88 0.00	35.25 2.31 0.00	40.28 3.87 -1.21	41.50 4.35 0.00	43.04 4.58 0.00	46.23 4.84 -0.75	49.85 5.25 -1.90	55.05 5.51 -4.76	63.81 5.91 -10.65	72.54 6.25 -16.72	63.87 6.28 -7.73	58.98 5.83 -6.48	48.93 5.44 0.00	46.15 5.02 0.00	42.96 4.56 -0.12	43.04 4.47 0.00	42.81 4.35 0.00	40.14 3.78 -1.32	39.86 2.68 0.00
KINTIGH____ 23543	32.68 -1.72 0.00	29.31 -1.81 0.00	23.03 -1.47 0.00	22.94 -1.31 0.00	22.77 -1.43 0.00	25.52 -1.69 0.00	30.86 -2.08 0.00	33.48 -1.72 0.00	34.66 -2.49 0.00	35.65 -2.81 0.00	38.08 -2.56 0.00	39.97 -2.73 0.00	41.74 -3.04 0.00	43.85 -3.40 0.00	45.95 -3.62 0.00	46.17 -3.69 0.00	43.12 -3.55 0.00	40.01 -3.48 0.00	37.80 -3.33 0.00	35.41 -2.87 0.00	35.83 -2.74 0.00	36.46 -2.00 0.00	33.43 -1.61 0.00	34.17 -3.01 0.00
LEDERLE____ 23769	36.05 1.65 0.00	32.77 1.65 0.00	25.75 1.25 0.00	25.41 1.16 0.00	25.43 1.23 0.00	28.71 1.50 0.00	34.75 1.81 0.00	38.00 3.10 0.30	40.61 3.46 0.00	42.04 3.58 0.00	44.19 3.74 0.19	46.33 4.10 0.47	48.00 4.39 1.17	49.37 4.73 2.61	50.47 5.01 4.11	53.00 5.04 1.90	49.75 4.67 1.59	47.84 4.35 0.00	45.16 4.03 0.00	41.93 3.68 0.03	42.16 3.59 0.00	42.04 3.58 0.00	37.84 3.12 0.32	39.22 2.04 0.00
LINDEN COGEN____ 23786	36.02 1.62 0.00	32.77 1.65 0.00	25.73 1.23 0.00	25.41 1.16 0.00	25.43 1.23 0.00	28.76 1.55 0.00	34.78 1.84 0.00	39.54 3.13 -1.21	40.46 3.31 0.00	41.84 3.38 0.00	44.97 3.58 -0.75	44.21 3.89 2.38	44.06 4.12 4.84	43.80 4.39 7.84	43.56 4.66 10.67	43.80 4.69 10.75	43.88 4.39 7.18	42.95 4.09 4.63	44.91 3.78 0.00	41.85 3.45 -0.12	42.04 3.47 0.00	41.92 3.46 0.00	39.55 3.19 -1.32	39.45 2.27 0.00
LIPA_MISC_IPP 23656	35.84 1.44 0.00	33.72 2.49 -0.11	33.06 1.89 -6.67	32.43 1.84 -6.34	32.17 1.91 -6.06	32.67 2.26 -3.20	34.22 1.28 0.00	36.46 2.46 1.20	37.95 2.86 2.06	41.54 3.08 0.00	44.76 3.58 -0.54	48.20 4.14 -1.36	52.98 4.79 -3.41	60.47 5.58 -7.64	85.25 6.10 -29.58	126.17 6.23 -70.08	89.25 5.79 -36.79	75.43 5.22 -26.72	45.86 4.73 0.00	42.50 4.13 -0.09	42.77 4.20 0.00	42.34 3.88 0.00	39.04 3.05 -0.95	38.82 1.64 0.00
LITTLE FALLS____HYD 24013	35.67 1.27 0.00	32.21 1.09 0.00	25.28 0.78 0.00	25.00 0.75 0.00	24.95 0.75 0.00	28.14 0.93 0.00	34.22 1.28 0.00	37.03 1.83 0.00	39.12 1.97 0.00	40.61 2.15 0.00	43.04 2.40 0.00	45.30 2.60 0.00	47.47 2.69 0.00	50.04 2.79 0.00	52.44 2.87 0.00	52.75 2.89 0.00	49.38 2.71 0.00	46.01 2.52 0.00	43.39 2.26 0.00	40.35 2.07 0.00	40.61 2.04 0.00	40.50 2.04 0.00	36.86 1.82 0.00	38.70 1.52 0.00
LONG_LAKE_PHOENIX 24014	33.82 -0.58 0.00	30.47 -0.65 0.00	24.01 -0.49 0.00	23.79 -0.46 0.00	23.72 -0.48 0.00	26.69 -0.52 0.00	32.28 -0.66 0.00	34.81 -0.39 0.00	36.74 -0.41 0.00	38.04 -0.42 0.00	40.31 -0.33 0.00	42.40 -0.30 0.00	44.47 -0.31 0.00	46.97 -0.28 0.00	49.27 -0.30 0.00	49.51 -0.35 0.00	46.30 -0.37 0.00	43.10 -0.39 0.00	40.68 -0.45 0.00	37.82 -0.46 0.00	38.11 -0.46 0.00	38.11 -0.35 0.00	34.72 -0.32 0.00	36.55 -0.63 0.00
LOVETT____3 23632	35.67 1.27 0.00	32.46 1.34 0.00	25.53 1.03 0.00	25.22 0.97 0.00	25.22 1.02 0.00	28.43 1.22 0.00	34.36 1.42 0.00	37.42 2.53 0.31	39.94 2.79 0.00	41.34 2.88 0.00	43.38 2.93 0.19	45.47 3.25 0.48	47.03 3.45 1.20	48.26 3.69 2.68	49.29 3.92 4.20	51.86 3.94 1.94	48.73 3.69 1.63	46.93 3.44 0.00	44.30 3.17 0.00	41.12 2.87 0.03	41.35 2.78 0.00	41.31 2.85 0.00	37.23 2.52 0.33	38.70 1.52 0.00
LOVETT____4 23642	35.84 1.44 0.00	32.61 1.49 0.00	25.63 1.13 0.00	25.32 1.07 0.00	25.31 1.11 0.00	28.57 1.36 0.00	34.55 1.61 0.00	37.71 2.82 0.31	40.27 3.12 0.00	41.69 3.23 0.00	43.78 3.33 0.19	45.89 3.67 0.48	47.47 3.90 1.21	48.71 4.16 2.70	49.74 4.41 4.24	52.39 4.49 1.96	49.18 4.15 1.64	47.36 3.87 0.00	44.71 3.58 0.00	41.50 3.25 0.03	41.73 3.16 0.00	41.65 3.19 0.00	37.50 2.80 0.34	38.96 1.78 0.00
LOVETT____5 23593	35.84 1.44 0.00	32.61 1.49 0.00	25.63 1.13 0.00	25.32 1.07 0.00	25.31 1.11 0.00	28.57 1.36 0.00	34.55 1.61 0.00	37.71 2.82 0.31	40.27 3.12 0.00	41.69 3.23 0.00	43.78 3.33 0.19	45.89 3.67 0.48	47.47 3.90 1.21	48.71 4.16 2.70	49.74 4.41 4.24	52.39 4.49 1.96	49.18 4.15 1.64	47.36 3.87 0.00	44.71 3.58 0.00	41.50 3.25 0.03	41.73 3.16 0.00	41.65 3.19 0.00	37.50 2.80 0.34	38.96 1.78 0.00
LOWER RAQUET____HYD 24057	34.23 -0.17 0.00	30.93 -0.19 0.00	24.30 -0.20 0.00	24.06 -0.19 0.00	24.01 -0.19 0.00	27.05 -0.16 0.00	33.07 0.13 0.00	34.64 -0.56 0.00	36.52 -0.63 0.00	37.73 -0.73 0.00	39.54 -1.10 0.00	40.86 -1.84 0.00	42.90 -1.88 0.00	45.27 -1.98 0.00	47.44 -2.13 0.00	47.87 -1.99 0.00	44.71 -1.96 0.00	41.75 -1.74 0.00	39.77 -1.36 0.00	37.17 -1.11 0.00	37.76 -0.81 0.00	37.31 -1.15 0.00	34.23 -0.81 0.00	36.96 -0.22 0.00

LOWER___HUDSON 24059	35.54 1.14 0.00	32.24 1.12 0.00	25.38 0.88 0.00	25.07 0.82 0.00	25.07 0.87 0.00	28.19 0.98 0.00	34.03 1.09 0.00	37.03 1.83 0.00	39.30 2.15 0.00	40.69 2.23 0.00	43.04 2.40 0.00	45.39 2.69 0.00	47.60 2.82 0.00	50.13 2.88 0.00	52.64 3.07 0.00	53.05 3.19 0.00	49.56 2.89 0.00	46.32 2.83 0.00	43.80 2.67 0.00	40.73 2.45 0.00	40.92 2.35 0.00	40.88 2.42 0.00	36.97 1.93 0.00	38.41 1.23 0.00
MEDINA___POWER 24015	33.64 -0.76 0.00	30.06 -1.06 0.00	23.57 -0.93 0.00	23.45 -0.80 0.00	23.14 -1.06 0.00	25.90 -1.31 0.00	31.82 -1.12 0.00	34.81 -0.39 0.00	36.59 -0.56 0.00	38.11 -0.35 0.00	40.92 0.28 0.00	43.04 0.34 0.00	45.00 0.22 0.00	47.30 0.05 0.00	49.62 0.05 0.00	49.86 0.00 0.00	46.53 -0.14 0.00	43.10 -0.39 0.00	40.64 -0.49 0.00	37.94 -0.34 0.00	38.34 -0.23 0.00	38.77 0.31 0.00	35.18 0.14 0.00	35.54 -1.64 0.00
MG INDUSTRY___DRP 24185	35.12 0.72 0.00	31.87 0.75 0.00	25.09 0.59 0.00	24.81 0.56 0.00	24.78 0.58 0.00	27.86 0.65 0.00	33.63 0.69 0.00	36.54 1.34 0.00	38.75 1.60 0.00	40.15 1.69 0.00	42.39 1.75 0.00	44.66 1.96 0.00	46.84 2.06 0.00	49.42 2.17 0.00	51.90 2.33 0.00	52.20 2.34 0.00	48.86 2.19 0.00	45.53 2.04 0.00	43.06 1.93 0.00	40.04 1.76 0.00	40.19 1.62 0.00	40.15 1.69 0.00	36.37 1.33 0.00	37.89 0.71 0.00
MILLIKEN___1 23584	32.06 -2.34 0.00	28.79 -2.33 0.00	22.64 -1.86 0.00	22.43 -1.82 0.00	22.31 -1.89 0.00	25.14 -2.07 0.00	30.63 -2.31 0.00	33.33 -1.87 0.00	35.18 -1.97 0.00	36.58 -1.88 0.00	38.85 -1.79 0.00	40.91 -1.79 0.00	42.90 -1.88 0.00	45.31 -1.94 0.00	47.54 -2.03 0.00	47.77 -2.09 0.00	44.57 -2.10 0.00	41.40 -2.09 0.00	39.07 -2.06 0.00	36.29 -1.99 0.00	36.56 -2.01 0.00	36.61 -1.85 0.00	33.25 -1.79 0.00	34.21 -2.97 0.00
MILLIKEN___2 23585	32.06 -2.34 0.00	28.79 -2.33 0.00	22.61 -1.89 0.00	22.41 -1.84 0.00	22.31 -1.89 0.00	25.14 -2.07 0.00	30.63 -2.31 0.00	33.33 -1.87 0.00	35.18 -1.97 0.00	36.58 -1.88 0.00	38.85 -1.79 0.00	40.91 -1.79 0.00	42.85 -1.93 0.00	45.31 -1.94 0.00	47.54 -2.03 0.00	47.77 -2.09 0.00	44.57 -2.10 0.00	41.40 -2.09 0.00	39.07 -2.06 0.00	36.29 -1.99 0.00	36.56 -2.01 0.00	36.61 -1.85 0.00	33.25 -1.79 0.00	34.21 -2.97 0.00
MILLIKEN___DIESEL 23629	32.23 -2.17 0.00	28.94 -2.18 0.00	22.76 -1.74 0.00	22.53 -1.72 0.00	22.43 -1.77 0.00	25.28 -1.93 0.00	30.80 -2.14 0.00	33.51 -1.69 0.00	35.37 -1.78 0.00	36.77 -1.69 0.00	39.05 -1.59 0.00	41.16 -1.54 0.00	43.12 -1.66 0.00	45.55 -1.70 0.00	47.79 -1.78 0.00	48.02 -1.84 0.00	44.85 -1.82 0.00	41.62 -1.87 0.00	39.28 -1.85 0.00	36.52 -1.76 0.00	36.80 -1.77 0.00	36.84 -1.62 0.00	33.43 -1.61 0.00	34.43 -2.75 0.00
MODEL_CITY_ENERGY 24167	33.37 -1.03 0.00	29.84 -1.28 0.00	23.45 -1.05 0.00	23.35 -0.90 0.00	23.11 -1.09 0.00	25.90 -1.31 0.00	31.39 -1.55 0.00	34.07 -1.13 0.00	35.14 -2.01 0.00	36.11 -2.35 0.00	38.65 -1.99 0.00	40.56 -2.14 0.00	42.36 -2.42 0.00	44.41 -2.84 0.00	46.55 -3.02 0.00	46.77 -3.09 0.00	43.68 -2.99 0.00	40.45 -3.04 0.00	38.21 -2.92 0.00	35.91 -2.37 0.00	36.37 -2.20 0.00	37.15 -1.31 0.00	34.13 -0.91 0.00	34.54 -2.64 0.00
MOHAWK_PAPER___DRP 24187	35.67 1.27 0.00	32.36 1.24 0.00	25.46 0.96 0.00	25.17 0.92 0.00	25.14 0.94 0.00	28.30 1.09 0.00	34.19 1.25 0.00	37.17 1.97 0.00	39.57 2.42 0.00	41.00 2.54 0.00	43.40 2.76 0.00	45.73 3.03 0.00	47.96 3.18 0.00	50.60 3.35 0.00	53.14 3.57 0.00	53.50 3.64 0.00	49.98 3.31 0.00	46.58 3.09 0.00	44.05 2.92 0.00	40.92 2.64 0.00	41.15 2.58 0.00	41.11 2.65 0.00	37.07 2.03 0.00	38.59 1.41 0.00
MONGAUP___HYD 23641	36.91 2.51 0.00	33.52 2.40 0.00	26.31 1.81 0.00	25.95 1.70 0.00	25.97 1.77 0.00	29.33 2.12 0.00	35.67 2.73 0.00	39.29 4.33 0.24	42.05 4.90 0.00	43.61 5.15 0.00	46.02 5.53 0.15	48.39 6.06 0.37	50.29 6.45 0.94	52.10 6.95 2.10	53.67 7.39 3.29	55.77 7.43 1.52	52.30 6.91 1.28	49.84 6.35 0.00	47.01 5.88 0.00	43.66 5.40 0.02	43.82 5.25 0.00	43.69 5.23 0.00	39.23 4.45 0.26	40.27 3.09 0.00
MONTAUK___DIESEL 23721	37.74 3.34 0.00	35.28 4.05 -0.11	34.23 3.06 -6.67	33.50 2.91 -6.34	33.24 2.98 -6.06	33.92 3.51 -3.20	35.87 2.93 0.00	38.47 4.47 1.20	40.33 5.24 2.06	44.19 5.73 0.00	47.72 6.54 -0.54	51.45 7.39 -1.36	56.43 8.24 -3.41	64.20 9.31 -7.64	89.26 10.11 -29.58	130.21 10.27 -70.08	93.03 9.57 -36.79	78.91 8.70 -26.72	49.03 7.90 0.00	45.45 7.08 -0.09	45.74 7.17 0.00	45.19 6.73 0.00	41.39 5.40 -0.95	40.90 3.72 0.00
N SALMON___HYD 24042	34.30 -0.10 0.00	31.03 -0.09 0.00	24.43 -0.07 0.00	24.15 -0.10 0.00	24.10 -0.10 0.00	27.13 -0.08 0.00	33.14 0.20 0.00	34.78 -0.42 0.00	36.78 -0.37 0.00	38.11 -0.35 0.00	40.15 -0.49 0.00	41.93 -0.77 0.00	43.97 -0.81 0.00	46.40 -0.85 0.00	48.53 -1.04 0.00	48.81 -1.05 0.00	45.41 -1.26 0.00	42.40 -1.09 0.00	40.23 -0.90 0.00	37.48 -0.80 0.00	37.88 -0.69 0.00	37.42 -1.04 0.00	34.20 -0.84 0.00	36.99 -0.19 0.00
N.E._GEN_SANDY PD 24062	35.54 1.14 0.00	32.27 1.15 0.00	25.41 0.91 0.00	25.10 0.85 0.00	25.10 0.90 0.00	28.22 1.01 0.00	34.09 1.15 0.00	37.14 1.94 0.00	39.30 2.15 0.00	40.69 2.23 0.00	43.00 2.36 0.00	45.30 2.60 0.00	47.56 2.78 0.00	50.18 2.93 0.00	52.69 3.12 0.00	53.00 3.14 0.00	49.56 2.89 0.00	46.19 2.70 0.00	43.68 2.55 0.00	40.62 2.34 0.00	40.81 2.24 0.00	40.81 2.35 0.00	37.04 2.00 0.00	38.48 1.30 0.00
NARROWS_GT1_1 24228	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT1_2 24229	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT1_3 24230	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT1_4 24231	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47

NARROWS_GT1_5 24232	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT1_6 24233	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT1_7 24234	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT1_8 24235	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT1_GRP 23726	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT2_1 24236	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT2_2 24237	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT2_3 24238	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT2_4 24239	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT2_5 24240	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT2_6 24241	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT2_7 24242	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT2_8 24243	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NARROWS_GT2_GRP 23741	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NEG CAPITAL___MECHNVIL 23645	35.74 1.34 0.00	32.40 1.28 0.00	25.50 1.00 0.00	25.20 0.95 0.00	25.17 0.97 0.00	28.33 1.12 0.00	34.22 1.28 0.00	37.31 2.11 0.00	39.60 2.45 0.00	41.00 2.54 0.00	43.40 2.76 0.00	45.73 3.03 0.00	47.96 3.18 0.00	50.51 3.26 0.00	53.04 3.47 0.00	53.40 3.54 0.00	49.94 3.27 0.00	46.71 3.22 0.00	44.21 3.08 0.00	41.07 2.79 0.00	41.27 2.70 0.00	41.19 2.73 0.00	37.25 2.21 0.00	38.63 1.45 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.33 -1.07 0.00	29.94 -1.18 0.00	23.54 -0.96 0.00	23.45 -0.80 0.00	23.33 -0.87 0.00	26.20 -1.01 0.00	31.72 -1.22 0.00	34.36 -0.84 0.00	35.92 -1.23 0.00	37.11 -1.35 0.00	39.54 -1.10 0.00	41.55 -1.15 0.00	43.48 -1.30 0.00	45.83 -1.42 0.00	48.08 -1.49 0.00	48.31 -1.55 0.00	45.13 -1.54 0.00	41.88 -1.61 0.00	39.48 -1.65 0.00	36.83 -1.45 0.00	37.22 -1.35 0.00	37.54 -0.92 0.00	34.23 -0.81 0.00	35.47 -1.71 0.00

NEG CENTRAL___DRP 24199	33.51 -0.89 0.00	30.12 -1.00 0.00	23.69 -0.81 0.00	23.50 -0.75 0.00	23.38 -0.82 0.00	26.28 -0.93 0.00	31.95 -0.99 0.00	34.67 -0.53 0.00	36.52 -0.63 0.00	37.84 -0.62 0.00	40.27 -0.37 0.00	42.36 -0.34 0.00	44.38 -0.40 0.00	46.82 -0.43 0.00	49.12 -0.45 0.00	49.41 -0.45 0.00	46.16 -0.51 0.00	42.88 -0.61 0.00	40.47 -0.66 0.00	37.67 -0.61 0.00	37.95 -0.62 0.00	38.08 -0.38 0.00	34.62 -0.42 0.00	35.95 -1.23 0.00
NEG CENTRAL___INDECK 23768	32.27 -2.13 0.00	29.03 -2.09 0.00	22.78 -1.72 0.00	22.72 -1.53 0.00	22.58 -1.62 0.00	25.36 -1.85 0.00	30.93 -2.01 0.00	33.30 -1.90 0.00	34.88 -2.27 0.00	36.23 -2.23 0.00	38.73 -1.91 0.00	40.78 -1.92 0.00	42.63 -2.15 0.00	44.93 -2.32 0.00	47.14 -2.43 0.00	47.37 -2.49 0.00	44.20 -2.47 0.00	40.97 -2.52 0.00	38.62 -2.51 0.00	35.91 -2.37 0.00	36.29 -2.28 0.00	36.61 -1.85 0.00	33.29 -1.75 0.00	34.28 -2.90 0.00
NEG CENTRAL___SENECA 23627	33.33 -1.07 0.00	29.94 -1.18 0.00	23.52 -0.98 0.00	23.35 -0.90 0.00	23.21 -0.99 0.00	26.07 -1.14 0.00	31.79 -1.15 0.00	34.60 -0.60 0.00	36.41 -0.74 0.00	37.81 -0.65 0.00	40.27 -0.37 0.00	42.40 -0.30 0.00	44.38 -0.40 0.00	46.87 -0.38 0.00	49.17 -0.40 0.00	49.41 -0.45 0.00	46.16 -0.51 0.00	42.84 -0.65 0.00	40.43 -0.70 0.00	37.59 -0.69 0.00	37.91 -0.66 0.00	38.08 -0.38 0.00	34.58 -0.46 0.00	35.77 -1.41 0.00
NEG CENTRAL___STATE_STREET 24147	33.47 -0.93 0.00	30.09 -1.03 0.00	23.67 -0.83 0.00	23.47 -0.78 0.00	23.38 -0.82 0.00	26.31 -0.90 0.00	31.95 -0.99 0.00	34.71 -0.49 0.00	36.56 -0.59 0.00	37.96 -0.50 0.00	40.27 -0.37 0.00	42.40 -0.30 0.00	44.42 -0.36 0.00	46.87 -0.38 0.00	49.17 -0.40 0.00	49.46 -0.40 0.00	46.16 -0.51 0.00	42.88 -0.61 0.00	40.47 -0.66 0.00	37.67 -0.61 0.00	37.99 -0.58 0.00	38.08 -0.38 0.00	34.58 -0.46 0.00	35.84 -1.34 0.00
NEG MILLWOOD___DRP 24198	36.26 1.86 0.00	32.99 1.87 0.00	25.90 1.40 0.00	25.58 1.33 0.00	25.60 1.40 0.00	28.87 1.66 0.00	34.92 1.98 0.00	38.42 3.17 -0.05	40.61 3.46 0.00	42.04 3.58 0.00	44.49 3.82 -0.03	46.97 4.18 -0.09	49.42 4.43 -0.21	52.46 4.73 -0.48	55.33 5.01 -0.75	55.30 5.09 -0.35	51.67 4.71 -0.29	47.88 4.39 0.00	45.24 4.11 0.00	42.04 3.75 -0.01	42.23 3.66 0.00	42.19 3.73 0.00	38.39 3.29 -0.06	39.52 2.34 0.00
NEG NORTH_FLCN_SEA 23793	33.99 -0.41 0.00	30.78 -0.34 0.00	24.23 -0.27 0.00	23.96 -0.29 0.00	23.93 -0.27 0.00	26.91 -0.30 0.00	32.81 -0.13 0.00	34.92 -0.28 0.00	37.04 -0.11 0.00	38.58 0.12 0.00	40.68 0.04 0.00	42.66 -0.04 0.00	44.78 0.00 0.00	47.25 0.00 0.00	49.22 -0.35 0.00	49.41 -0.45 0.00	45.55 -1.12 0.00	42.49 -1.00 0.00	40.23 -0.90 0.00	37.48 -0.80 0.00	37.80 -0.77 0.00	37.42 -1.04 0.00	34.09 -0.95 0.00	36.66 -0.52 0.00
NEG NORTH_KES_CHATEGAY 23792	34.16 -0.24 0.00	30.93 -0.19 0.00	24.35 -0.15 0.00	24.08 -0.17 0.00	24.05 -0.15 0.00	27.05 -0.16 0.00	33.01 0.07 0.00	34.71 -0.49 0.00	36.70 -0.45 0.00	38.11 -0.35 0.00	40.19 -0.45 0.00	42.06 -0.64 0.00	44.11 -0.67 0.00	46.54 -0.71 0.00	48.68 -0.89 0.00	48.91 -0.95 0.00	45.46 -1.21 0.00	42.40 -1.09 0.00	40.14 -0.99 0.00	37.40 -0.88 0.00	37.76 -0.81 0.00	37.34 -1.12 0.00	34.06 -0.98 0.00	36.85 -0.33 0.00
NEG NORTH___ALICE_FALLS 23915	34.30 -0.10 0.00	31.06 -0.06 0.00	24.45 -0.05 0.00	24.18 -0.07 0.00	24.15 -0.05 0.00	27.16 -0.05 0.00	33.14 0.20 0.00	35.16 -0.04 0.00	37.30 0.15 0.00	38.81 0.35 0.00	40.97 0.33 0.00	42.91 0.21 0.00	45.05 0.27 0.00	47.53 0.28 0.00	49.57 0.00 0.00	49.81 -0.05 0.00	45.97 -0.70 0.00	42.92 -0.57 0.00	40.60 -0.53 0.00	37.82 -0.46 0.00	38.18 -0.39 0.00	37.77 -0.69 0.00	34.44 -0.60 0.00	37.03 -0.15 0.00
NEG NORTH___LWR_SARANAC 23913	34.30 -0.10 0.00	31.06 -0.06 0.00	24.45 -0.05 0.00	24.18 -0.07 0.00	24.15 -0.05 0.00	27.16 -0.05 0.00	33.14 0.20 0.00	35.16 -0.04 0.00	37.30 0.15 0.00	38.81 0.35 0.00	40.97 0.33 0.00	42.91 0.21 0.00	45.05 0.27 0.00	47.53 0.28 0.00	49.57 0.00 0.00	49.81 -0.05 0.00	45.97 -0.70 0.00	42.92 -0.57 0.00	40.60 -0.53 0.00	37.82 -0.46 0.00	38.18 -0.39 0.00	37.77 -0.69 0.00	34.44 -0.60 0.00	37.03 -0.15 0.00
NEG NORTH___PLATTSBURG 23628	34.30 -0.10 0.00	31.06 -0.06 0.00	24.45 -0.05 0.00	24.18 -0.07 0.00	24.15 -0.05 0.00	27.16 -0.05 0.00	33.14 0.20 0.00	35.16 -0.04 0.00	37.30 0.15 0.00	38.81 0.35 0.00	40.97 0.33 0.00	42.91 0.21 0.00	45.05 0.27 0.00	47.53 0.28 0.00	49.57 0.00 0.00	49.81 -0.05 0.00	45.97 -0.70 0.00	42.92 -0.57 0.00	40.60 -0.53 0.00	37.82 -0.46 0.00	38.18 -0.39 0.00	37.77 -0.69 0.00	34.44 -0.60 0.00	37.03 -0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	33.23 -1.17 0.00	29.75 -1.37 0.00	23.35 -1.15 0.00	23.28 -0.97 0.00	23.04 -1.16 0.00	25.82 -1.39 0.00	31.29 -1.65 0.00	34.00 -1.20 0.00	35.00 -2.15 0.00	35.96 -2.50 0.00	38.53 -2.11 0.00	40.44 -2.26 0.00	42.18 -2.60 0.00	44.23 -3.02 0.00	46.40 -3.17 0.00	46.62 -3.24 0.00	43.54 -3.13 0.00	40.31 -3.18 0.00	38.09 -3.04 0.00	35.72 -2.56 0.00	36.18 -2.39 0.00	36.96 -1.50 0.00	34.06 -0.98 0.00	34.39 -2.79 0.00
NEG WEST___LANCASTR 23811	32.99 -1.41 0.00	29.50 -1.62 0.00	23.10 -1.40 0.00	22.96 -1.29 0.00	22.70 -1.50 0.00	25.39 -1.82 0.00	31.26 -1.68 0.00	34.25 -0.95 0.00	36.00 -1.15 0.00	37.46 -1.00 0.00	40.19 -0.45 0.00	42.27 -0.43 0.00	44.20 -0.58 0.00	46.59 -0.66 0.00	48.88 -0.69 0.00	49.11 -0.75 0.00	45.88 -0.79 0.00	42.53 -0.96 0.00	40.14 -0.99 0.00	37.44 -0.84 0.00	37.80 -0.77 0.00	38.11 -0.35 0.00	34.62 -0.42 0.00	35.10 -2.08 0.00
NEG_PENN_ALLEGHNY 23528	34.12 -0.28 0.00	30.78 -0.34 0.00	24.18 -0.32 0.00	23.96 -0.29 0.00	23.84 -0.36 0.00	26.72 -0.49 0.00	32.64 -0.30 0.00	35.55 0.35 0.00	37.67 0.52 0.00	39.08 0.62 0.00	41.49 0.85 0.00	43.72 1.02 0.00	45.81 1.03 0.00	48.38 1.13 0.00	50.81 1.24 0.00	51.06 1.20 0.00	47.74 1.07 0.00	44.45 0.96 0.00	41.99 0.86 0.00	39.01 0.73 0.00	39.26 0.69 0.00	39.19 0.73 0.00	35.67 0.63 0.00	37.03 -0.15 0.00
NEPA___ENERGY 23901	32.20 -2.20 0.00	28.79 -2.33 0.00	22.52 -1.98 0.00	22.38 -1.87 0.00	22.09 -2.11 0.00	24.57 -2.64 0.00	30.70 -2.24 0.00	33.90 -1.30 0.00	36.00 -1.15 0.00	37.73 -0.73 0.00	40.52 -0.12 0.00	42.66 -0.04 0.00	44.65 -0.13 0.00	47.30 0.05 0.00	49.62 0.05 0.00	49.91 0.05 0.00	46.62 -0.05 0.00	43.32 -0.17 0.00	40.84 -0.29 0.00	37.86 -0.42 0.00	38.11 -0.46 0.00	38.08 -0.38 0.00	34.41 -0.63 0.00	34.95 -2.23 0.00
NEVERSINK___HYD 23608	35.84 1.44 0.00	32.52 1.40 0.00	25.53 1.03 0.00	25.24 0.99 0.00	25.22 1.02 0.00	28.41 1.20 0.00	34.42 1.48 0.00	37.60 2.43 0.03	39.90 2.75 0.00	41.31 2.85 0.00	43.67 3.05 0.02	46.02 3.37 0.05	48.24 3.58 0.12	50.81 3.83 0.27	53.21 4.06 0.42	53.75 4.09 0.20	50.29 3.78 0.16	46.97 3.48 0.00	44.42 3.29 0.00	41.27 2.99 0.00	41.50 2.93 0.00	41.46 3.00 0.00	37.57 2.56 0.03	38.93 1.75 0.00
NIAGARA____ 23760	33.26 -1.14 0.00	29.78 -1.34 0.00	23.40 -1.10 0.00	23.30 -0.95 0.00	23.09 -1.11 0.00	25.88 -1.33 0.00	31.29 -1.65 0.00	33.93 -1.27 0.00	35.00 -2.15 0.00	35.92 -2.54 0.00	38.40 -2.24 0.00	40.31 -2.39 0.00	42.05 -2.73 0.00	44.08 -3.17 0.00	46.25 -3.32 0.00	46.47 -3.39 0.00	43.36 -3.31 0.00	40.18 -3.31 0.00	38.00 -3.13 0.00	35.72 -2.56 0.00	36.14 -2.43 0.00	36.96 -1.50 0.00	33.95 -1.09 0.00	34.47 -2.71 0.00

NINE_MILE_1 23575	33.51 -0.89 0.00	30.22 -0.90 0.00	23.81 -0.69 0.00	23.60 -0.65 0.00	23.52 -0.68 0.00	26.45 -0.76 0.00	31.95 -0.99 0.00	34.39 -0.81 0.00	36.22 -0.93 0.00	37.46 -1.00 0.00	39.66 -0.98 0.00	41.72 -0.98 0.00	43.71 -1.07 0.00	46.16 -1.09 0.00	48.43 -1.14 0.00	48.66 -1.20 0.00	45.55 -1.12 0.00	42.40 -1.09 0.00	40.06 -1.07 0.00	37.28 -1.00 0.00	37.57 -1.00 0.00	37.58 -0.88 0.00	34.30 -0.74 0.00	36.25 -0.93 0.00
NINE_MILE_2 23744	33.44 -0.96 0.00	30.16 -0.96 0.00	23.76 -0.74 0.00	23.55 -0.70 0.00	23.47 -0.73 0.00	26.39 -0.82 0.00	31.89 -1.05 0.00	34.32 -0.88 0.00	36.11 -1.04 0.00	37.38 -1.08 0.00	39.58 -1.06 0.00	41.59 -1.11 0.00	43.62 -1.16 0.00	46.02 -1.23 0.00	48.28 -1.29 0.00	48.56 -1.30 0.00	45.46 -1.21 0.00	42.32 -1.17 0.00	39.94 -1.19 0.00	37.21 -1.07 0.00	37.49 -1.08 0.00	37.50 -0.96 0.00	34.23 -0.81 0.00	36.18 -1.00 0.00
NM CAPITAL___NUG 23643	35.54 1.14 0.00	32.24 1.12 0.00	25.38 0.88 0.00	25.07 0.82 0.00	25.07 0.87 0.00	28.19 0.98 0.00	34.03 1.09 0.00	37.03 1.83 0.00	39.30 2.15 0.00	40.69 2.23 0.00	43.04 2.40 0.00	45.39 2.69 0.00	47.60 2.82 0.00	50.13 2.88 0.00	52.64 3.07 0.00	53.05 3.19 0.00	49.56 2.89 0.00	46.32 2.83 0.00	43.80 2.67 0.00	40.73 2.45 0.00	40.92 2.35 0.00	40.88 2.42 0.00	36.97 1.93 0.00	38.41 1.23 0.00
NM CENTRAL___NUG 23634	34.30 -0.10 0.00	30.87 -0.25 0.00	24.30 -0.20 0.00	24.06 -0.19 0.00	23.98 -0.22 0.00	27.02 -0.19 0.00	32.71 -0.23 0.00	35.27 0.07 0.00	37.19 0.04 0.00	38.31 -0.15 0.00	40.56 -0.08 0.00	42.61 -0.09 0.00	44.74 -0.04 0.00	47.25 0.00 0.00	49.57 0.00 0.00	49.86 0.00 0.00	46.58 -0.09 0.00	43.36 -0.13 0.00	40.92 -0.21 0.00	38.05 -0.23 0.00	38.38 -0.19 0.00	38.34 -0.12 0.00	35.22 0.18 0.00	36.99 -0.19 0.00
NM MOHAWK___NUG 23633	34.47 0.07 0.00	31.21 0.09 0.00	24.55 0.05 0.00	24.30 0.05 0.00	24.25 0.05 0.00	27.26 0.05 0.00	33.01 0.07 0.00	35.41 0.21 0.00	37.37 0.22 0.00	38.69 0.23 0.00	40.88 0.24 0.00	43.00 0.30 0.00	45.09 0.31 0.00	47.53 0.28 0.00	49.92 0.35 0.00	50.21 0.35 0.00	47.00 0.33 0.00	43.79 0.30 0.00	41.42 0.29 0.00	38.55 0.27 0.00	38.84 0.27 0.00	38.77 0.31 0.00	35.32 0.28 0.00	37.33 0.15 0.00
NM NORTH___NUG 24055	34.40 0.00 0.00	31.12 0.00 0.00	24.48 -0.02 0.00	24.23 -0.02 0.00	24.18 -0.02 0.00	27.21 0.00 0.00	33.20 0.26 0.00	34.67 -0.53 0.00	36.56 -0.59 0.00	37.84 -0.62 0.00	39.75 -0.89 0.00	41.29 -1.41 0.00	43.35 -1.43 0.00	45.74 -1.51 0.00	47.93 -1.64 0.00	48.31 -1.55 0.00	45.18 -1.49 0.00	42.19 -1.30 0.00	40.10 -1.03 0.00	37.44 -0.84 0.00	37.91 -0.66 0.00	37.46 -1.00 0.00	34.23 -0.81 0.00	37.11 -0.07 0.00
NM WEST___NUG 23774	33.57 -0.83 0.00	30.03 -1.09 0.00	23.59 -0.91 0.00	23.50 -0.75 0.00	23.26 -0.94 0.00	26.07 -1.14 0.00	31.52 -1.42 0.00	34.21 -0.99 0.00	35.29 -1.86 0.00	36.31 -2.15 0.00	38.81 -1.83 0.00	40.74 -1.96 0.00	42.50 -2.28 0.00	44.51 -2.74 0.00	46.70 -2.87 0.00	46.92 -2.94 0.00	43.82 -2.85 0.00	40.58 -2.91 0.00	38.33 -2.80 0.00	36.02 -2.26 0.00	36.49 -2.08 0.00	37.34 -1.12 0.00	34.27 -0.77 0.00	34.73 -2.45 0.00
NM_CENTRAL___DRP 24181	34.06 -0.34 0.00	30.68 -0.44 0.00	24.18 -0.32 0.00	23.96 -0.29 0.00	23.89 -0.31 0.00	26.86 -0.35 0.00	32.51 -0.43 0.00	35.13 -0.07 0.00	37.00 -0.15 0.00	38.34 -0.12 0.00	40.60 -0.04 0.00	42.70 0.00 0.00	44.78 0.00 0.00	47.30 0.05 0.00	49.62 0.05 0.00	49.86 0.00 0.00	46.62 -0.05 0.00	43.36 -0.13 0.00	40.97 -0.16 0.00	38.13 -0.15 0.00	38.42 -0.15 0.00	38.46 0.00 0.00	35.04 0.00 0.00	36.81 -0.37 0.00
NM_FRONTIER___DRP 24179	33.57 -0.83 0.00	30.03 -1.09 0.00	23.59 -0.91 0.00	23.50 -0.75 0.00	23.26 -0.94 0.00	26.07 -1.14 0.00	31.52 -1.42 0.00	34.21 -0.99 0.00	35.29 -1.86 0.00	36.27 -2.19 0.00	38.81 -1.83 0.00	40.74 -1.96 0.00	42.50 -2.28 0.00	44.51 -2.74 0.00	46.70 -2.87 0.00	46.92 -2.94 0.00	43.78 -2.89 0.00	40.58 -2.91 0.00	38.33 -2.80 0.00	36.02 -2.26 0.00	36.49 -2.08 0.00	37.31 -1.15 0.00	34.23 -0.81 0.00	34.73 -2.45 0.00
NM_ST_REGIS___HYD 24053	34.30 -0.10 0.00	31.00 -0.12 0.00	24.38 -0.12 0.00	24.10 -0.15 0.00	24.08 -0.12 0.00	27.10 -0.11 0.00	33.14 0.20 0.00	34.71 -0.49 0.00	36.63 -0.52 0.00	37.88 -0.58 0.00	39.75 -0.89 0.00	41.21 -1.49 0.00	43.21 -1.57 0.00	45.60 -1.65 0.00	47.79 -1.78 0.00	48.16 -1.70 0.00	44.94 -1.73 0.00	41.97 -1.52 0.00	39.94 -1.19 0.00	37.32 -0.96 0.00	37.84 -0.73 0.00	37.38 -1.08 0.00	34.27 -0.77 0.00	37.03 -0.15 0.00
NORTHPORT___1 23551	35.29 0.89 0.00	33.34 2.12 -0.10	32.78 1.62 -6.66	32.18 1.60 -6.33	31.92 1.67 -6.05	32.39 1.99 -3.19	33.83 0.89 0.00	35.93 1.94 1.21	37.19 2.12 2.08	40.61 2.15 0.00	43.74 2.56 -0.54	47.09 3.03 -1.36	51.73 3.54 -3.41	59.05 4.16 -7.64	83.81 4.66 -29.58	124.63 4.69 -70.08	87.85 4.39 -36.79	74.17 3.96 -26.72	44.67 3.54 0.00	41.47 3.10 -0.09	41.69 3.12 0.00	41.34 2.88 0.00	38.20 2.21 -0.95	38.04 0.86 0.00
NORTHPORT___2 23552	35.29 0.89 0.00	33.34 2.12 -0.10	32.78 1.62 -6.66	32.18 1.60 -6.33	31.92 1.67 -6.05	32.36 1.96 -3.19	33.80 0.86 0.00	35.93 1.94 1.21	37.19 2.12 2.08	40.61 2.15 0.00	43.74 2.56 -0.54	47.09 3.03 -1.36	51.73 3.54 -3.41	59.10 4.21 -7.64	83.81 4.66 -29.58	124.68 4.74 -70.08	87.85 4.39 -36.79	74.17 3.96 -26.72	44.71 3.58 0.00	41.47 3.10 -0.09	41.73 3.16 0.00	41.34 2.88 0.00	38.20 2.21 -0.95	38.04 0.86 0.00
NORTHPORT___3 23553	35.47 1.07 0.00	33.46 2.24 -0.10	32.88 1.72 -6.66	32.28 1.70 -6.33	32.02 1.77 -6.05	32.47 2.07 -3.19	34.13 1.19 0.00	36.17 2.18 1.21	37.31 2.23 2.07	40.65 2.19 0.00	43.74 2.56 -0.54	47.09 3.03 -1.36	51.73 3.54 -3.41	59.00 4.11 -7.64	83.71 4.56 -29.58	124.53 4.59 -70.08	87.75 4.29 -36.79	74.12 3.91 -26.72	44.63 3.50 0.00	41.43 3.06 -0.09	41.66 3.09 0.00	41.34 2.88 0.00	38.23 2.24 -0.95	38.18 1.00 0.00
NORTHPORT___4 23650	35.43 1.03 0.00	33.49 2.27 -0.10	32.90 1.74 -6.66	32.28 1.70 -6.33	32.02 1.77 -6.05	32.47 2.07 -3.19	34.13 1.19 0.00	36.14 2.15 1.21	37.27 2.19 2.07	40.61 2.15 0.00	43.70 2.52 -0.54	47.05 2.99 -1.36	51.68 3.49 -3.41	58.95 4.06 -7.64	83.66 4.51 -29.58	124.53 4.59 -70.08	87.71 4.25 -36.79	74.08 3.87 -26.72	44.58 3.45 0.00	41.39 3.02 -0.09	41.62 3.05 0.00	41.31 2.85 0.00	38.20 2.21 -0.95	38.15 0.97 0.00
NORTHPORT___IC 23718	35.40 1.00 0.00	33.40 2.18 -0.10	32.80 1.64 -6.66	32.20 1.62 -6.33	31.94 1.69 -6.05	32.41 2.01 -3.19	33.93 0.99 0.00	36.07 2.08 1.21	37.34 2.27 2.08	40.81 2.35 0.00	43.94 2.76 -0.54	47.31 3.25 -1.36	51.95 3.76 -3.41	59.33 4.44 -7.64	84.06 4.91 -29.58	124.93 4.99 -70.08	88.08 4.62 -36.79	74.39 4.18 -26.72	44.91 3.78 0.00	41.66 3.29 -0.09	41.89 3.32 0.00	41.54 3.08 0.00	38.37 2.38 -0.95	38.22 1.04 0.00
NSINS_S_GLNS_FALLS 23858	35.47 1.07 0.00	32.12 1.00 0.00	25.28 0.78 0.00	24.95 0.70 0.00	24.95 0.75 0.00	28.11 0.90 0.00	33.73 0.79 0.00	36.75 1.55 0.00	38.93 1.78 0.00	40.04 1.58 0.00	42.43 1.79 0.00	44.75 2.05 0.00	46.93 2.15 0.00	49.00 1.75 0.00	51.45 1.88 0.00	51.90 2.04 0.00	48.54 1.87 0.00	45.66 2.17 0.00	43.52 2.39 0.00	40.39 2.11 0.00	40.58 2.01 0.00	40.50 2.04 0.00	36.69 1.65 0.00	38.04 0.86 0.00

NUCOR_STEEL____DRP 24197	33.47 -0.93 0.00	30.09 -1.03 0.00	23.67 -0.83 0.00	23.47 -0.78 0.00	23.38 -0.82 0.00	26.31 -0.90 0.00	31.95 -0.99 0.00	34.71 -0.49 0.00	36.56 -0.59 0.00	37.96 -0.50 0.00	40.27 -0.37 0.00	42.40 -0.30 0.00	44.42 -0.36 0.00	46.87 -0.38 0.00	49.17 -0.40 0.00	49.46 -0.40 0.00	46.16 -0.51 0.00	42.88 -0.61 0.00	40.47 -0.66 0.00	37.67 -0.61 0.00	37.99 -0.58 0.00	38.08 -0.38 0.00	34.58 -0.46 0.00	35.84 -1.34 0.00
NYISO_LBMP_REFERENCE 24008	34.40 0.00 0.00	31.12 0.00 0.00	24.50 0.00 0.00	24.25 0.00 0.00	24.20 0.00 0.00	27.21 0.00 0.00	32.94 0.00 0.00	35.20 0.00 0.00	37.15 0.00 0.00	38.46 0.00 0.00	40.64 0.00 0.00	42.70 0.00 0.00	44.78 0.00 0.00	47.25 0.00 0.00	49.57 0.00 0.00	49.86 0.00 0.00	46.67 0.00 0.00	43.49 0.00 0.00	41.13 0.00 0.00	38.28 0.00 0.00	38.57 0.00 0.00	38.46 0.00 0.00	35.04 0.00 0.00	37.18 0.00 0.00
NYPA_BRENTWD____GT 24164	35.95 1.55 0.00	33.82 2.58 -0.12	33.13 1.96 -6.67	32.51 1.92 -6.34	32.24 1.98 -6.06	32.75 2.34 -3.20	34.39 1.45 0.00	36.69 2.67 1.18	38.12 3.01 2.04	41.65 3.19 0.00	44.88 3.70 -0.54	48.16 4.10 -1.36	52.89 4.70 -3.41	60.37 5.48 -7.64	85.15 6.00 -29.58	126.02 6.08 -70.08	89.15 5.69 -36.79	75.34 5.13 -26.72	45.90 4.77 0.00	42.58 4.21 -0.09	42.85 4.28 0.00	42.42 3.96 0.00	39.14 3.15 -0.95	38.89 1.71 0.00
NYPA_GOWANUS____GT5 24156	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NYPA_GOWANUS____GT6 24157	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.11 4.65 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47
NYPA_HARLEM__RVR__GT1 24160	40.39 2.20 -3.79	33.52 2.12 -0.28	33.51 1.59 -7.42	25.73 1.48 0.00	33.52 1.60 -7.72	33.54 1.90 -4.43	35.21 2.27 0.00	42.81 3.73 -3.88	44.01 4.09 -2.77	46.42 4.23 -3.73	46.90 4.39 -1.87	48.99 4.53 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.27 4.78 0.00	46.00 4.77 -0.10	47.07 4.44 -4.35	46.54 4.32 -3.65	44.34 4.35 -1.53	44.33 3.92 -5.37	40.55 2.90 -0.47
NYPA_HARLEM__RVR__GT2 24161	40.39 2.20 -3.79	33.52 2.12 -0.28	33.51 1.59 -7.42	25.73 1.48 0.00	33.52 1.60 -7.72	33.54 1.90 -4.43	35.21 2.27 0.00	42.81 3.73 -3.88	44.01 4.09 -2.77	46.42 4.23 -3.73	46.90 4.39 -1.87	48.99 4.53 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.27 4.78 0.00	46.00 4.77 -0.10	47.07 4.44 -4.35	46.54 4.32 -3.65	44.34 4.35 -1.53	44.33 3.92 -5.37	40.55 2.90 -0.47
NYPA_KENT____GT 24152	40.39 2.20 -3.79	33.58 2.18 -0.28	33.56 1.64 -7.42	25.80 1.55 0.00	33.57 1.65 -7.72	33.60 1.96 -4.43	35.28 2.34 0.00	42.71 3.63 -3.88	43.90 3.98 -2.77	46.23 4.04 -3.73	46.78 4.27 -1.87	49.07 4.61 -1.76	54.04 4.84 -4.42	62.25 5.10 -9.90	70.46 5.35 -15.54	62.42 5.38 -7.18	57.73 5.04 -6.02	48.23 4.74 0.00	45.71 4.48 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.05 3.64 -5.37	40.33 2.68 -0.47
NYPA_POUCH1____GT 24155	40.46 2.27 -3.79	33.61 2.21 -0.28	33.56 1.64 -7.42	25.80 1.55 0.00	33.59 1.67 -7.72	33.60 1.96 -4.43	35.28 2.34 0.00	42.63 3.55 -3.88	43.78 3.86 -2.77	46.11 3.92 -3.73	46.70 4.19 -1.87	48.99 4.53 -1.76	53.95 4.75 -4.42	62.16 5.01 -9.90	70.36 5.25 -15.54	62.33 5.29 -7.18	57.64 4.95 -6.02	48.14 4.65 0.00	45.59 4.36 -0.10	46.53 3.90 -4.35	46.12 3.90 -3.65	43.95 3.96 -1.53	43.98 3.57 -5.37	40.29 2.64 -0.47
NYPA_VERNON____GT2 24162	40.32 2.13 -3.79	33.52 2.12 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.52 1.60 -7.72	33.57 1.93 -4.43	35.25 2.31 0.00	42.67 3.59 -3.88	43.86 3.94 -2.77	46.23 4.04 -3.73	46.74 4.23 -1.87	48.99 4.53 -1.76	53.99 4.79 -4.42	62.16 5.01 -9.90	70.36 5.25 -15.54	62.37 5.33 -7.18	57.68 4.99 -6.02	48.19 4.70 0.00	45.71 4.48 -0.10	46.73 4.10 -4.35	46.23 4.01 -3.65	44.03 4.04 -1.53	44.02 3.61 -5.37	40.33 2.68 -0.47
NYPA_VERNON____GT3 24163	40.32 2.13 -3.79	33.52 2.12 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.52 1.60 -7.72	33.57 1.93 -4.43	35.25 2.31 0.00	42.67 3.59 -3.88	43.86 3.94 -2.77	46.23 4.04 -3.73	46.74 4.23 -1.87	48.99 4.53 -1.76	53.99 4.79 -4.42	62.16 5.01 -9.90	70.36 5.25 -15.54	62.37 5.33 -7.18	57.68 4.99 -6.02	48.19 4.70 0.00	45.71 4.48 -0.10	46.73 4.10 -4.35	46.23 4.01 -3.65	44.03 4.04 -1.53	44.02 3.61 -5.37	40.33 2.68 -0.47
NYPA__HOLTSVILL 23794	35.71 1.31 0.00	33.60 2.37 -0.11	32.98 1.81 -6.67	32.36 1.77 -6.34	32.09 1.84 -6.05	32.55 2.15 -3.19	34.13 1.19 0.00	36.36 2.36 1.20	37.77 2.68 2.06	41.31 2.85 0.00	44.51 3.33 -0.54	47.95 3.89 -1.36	52.67 4.48 -3.41	60.09 5.20 -7.64	84.90 5.75 -29.58	125.77 5.83 -70.08	88.92 5.46 -36.79	75.12 4.91 -26.72	45.57 4.44 0.00	42.27 3.90 -0.09	42.54 3.97 0.00	42.11 3.65 0.00	38.83 2.84 -0.95	38.63 1.45 0.00
NYPA____HELLGATE_GT1 24158	40.39 2.20 -3.79	33.52 2.12 -0.28	33.51 1.59 -7.42	25.73 1.48 0.00	33.52 1.60 -7.72	33.54 1.90 -4.43	35.21 2.27 0.00	42.81 3.73 -3.88	44.01 4.09 -2.77	46.42 4.23 -3.73	46.90 4.39 -1.87	48.99 4.53 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.27 4.78 0.00	46.00 4.77 -0.10	47.07 4.44 -4.35	46.54 4.32 -3.65	44.34 4.35 -1.53	44.33 3.92 -5.37	40.55 2.90 -0.47
NYPA____HELLGATE_GT2 24159	40.39 2.20 -3.79	33.52 2.12 -0.28	33.51 1.59 -7.42	25.73 1.48 0.00	33.52 1.60 -7.72	33.54 1.90 -4.43	35.21 2.27 0.00	42.81 3.73 -3.88	44.01 4.09 -2.77	46.42 4.23 -3.73	46.90 4.39 -1.87	48.99 4.53 -1.76	53.95 4.75 -4.42	61.88 4.73 -9.90	69.97 4.86 -15.54	61.98 4.94 -7.18	57.50 4.81 -6.02	48.27 4.78 0.00	46.00 4.77 -0.10	47.07 4.44 -4.35	46.54 4.32 -3.65	44.34 4.35 -1.53	44.33 3.92 -5.37	40.55 2.90 -0.47
O.H__GEN_BRUCE 24063	33.26 -1.14 0.00	29.78 -1.34 0.00	23.40 -1.10 0.00	23.30 -0.95 0.00	23.09 -1.11 0.00	25.88 -1.33 0.00	31.26 -1.23 0.00	33.97 -1.23 0.00	35.03 -2.12 0.00	35.96 -2.50 0.00	38.49 -2.15 0.00	40.35 -2.35 0.00	42.09 -2.69 0.00	44.13 -3.12 0.00	46.30 -3.27 0.00	46.52 -3.34 0.00	43.45 -3.22 0.00	40.27 -3.22 0.00	38.05 -3.08 0.00	35.75 -2.53 0.00	36.22 -2.35 0.00	37.00 -1.46 0.00	33.99 -1.05 0.00	34.47 -2.71 0.00
OAK ORCHARD__HYD 24046	33.57 -0.83 0.00	30.12 -1.00 0.00	23.67 -0.83 0.00	23.67 -0.58 0.00	23.52 -0.68 0.00	26.34 -0.87 0.00	31.95 -0.99 0.00	34.64 -0.56 0.00	36.11 -1.04 0.00	37.31 -1.15 0.00	39.79 -0.85 0.00	41.85 -0.85 0.00	43.79 -0.99 0.00	46.07 -1.18 0.00	48.33 -1.24 0.00	48.56 -1.30 0.00	45.36 -1.31 0.00	42.01 -1.48 0.00	39.61 -1.52 0.00	36.98 -1.30 0.00	37.37 -1.20 0.00	37.81 -0.65 0.00	34.51 -0.53 0.00	35.54 -1.64 0.00

ONONDAGA_REF_OCCRA 23987	34.02 -0.38 0.00	30.65 -0.47 0.00	24.16 -0.34 0.00	23.93 -0.32 0.00	23.86 -0.34 0.00	26.83 -0.38 0.00	32.48 -0.46 0.00	35.09 -0.11 0.00	36.96 -0.19 0.00	38.31 -0.15 0.00	40.60 -0.04 0.00	42.70 0.00 0.00	44.74 -0.04 0.00	47.25 0.00 0.00	49.57 0.00 0.00	49.86 0.00 0.00	46.58 -0.09 0.00	43.36 -0.13 0.00	40.97 -0.16 0.00	38.09 -0.19 0.00	38.38 -0.19 0.00	38.38 -0.08 0.00	34.97 -0.07 0.00	36.70 -0.48 0.00
ONONDAGA___COGEN 23986	33.88 -0.52 0.00	30.53 -0.59 0.00	24.16 -0.34 0.00	23.93 -0.32 0.00	23.86 -0.34 0.00	26.83 -0.38 0.00	32.35 -0.59 0.00	34.88 -0.32 0.00	36.63 -0.52 0.00	37.92 -0.54 0.00	40.19 -0.45 0.00	42.14 -0.56 0.00	44.20 -0.58 0.00	46.68 -0.57 0.00	48.98 -0.59 0.00	49.21 -0.65 0.00	46.02 -0.65 0.00	42.79 -0.70 0.00	40.51 -0.62 0.00	37.67 -0.61 0.00	37.95 -0.62 0.00	38.00 -0.46 0.00	34.62 -0.42 0.00	36.32 -0.86 0.00
OSWEGATCHIE___HYD 24044	34.57 0.17 0.00	31.18 0.06 0.00	24.50 0.00 0.00	24.23 -0.02 0.00	24.18 -0.02 0.00	27.26 0.05 0.00	33.27 0.33 0.00	35.27 0.07 0.00	37.11 -0.04 0.00	38.15 -0.31 0.00	40.07 -0.57 0.00	41.72 -0.98 0.00	43.79 -0.99 0.00	46.21 -1.04 0.00	48.48 -1.09 0.00	48.91 -0.95 0.00	45.74 -0.93 0.00	42.62 -0.87 0.00	40.47 -0.66 0.00	37.78 -0.50 0.00	38.22 -0.35 0.00	37.92 -0.54 0.00	35.08 0.04 0.00	37.37 0.19 0.00
OSWEGO___5 23606	33.68 -0.72 0.00	30.37 -0.75 0.00	23.94 -0.56 0.00	23.72 -0.53 0.00	23.64 -0.56 0.00	26.58 -0.63 0.00	32.15 -0.79 0.00	34.60 -0.60 0.00	36.44 -0.71 0.00	37.73 -0.73 0.00	39.99 -0.65 0.00	42.02 -0.68 0.00	44.06 -0.72 0.00	46.49 -0.76 0.00	48.78 -0.79 0.00	49.06 -0.80 0.00	45.88 -0.79 0.00	42.71 -0.78 0.00	40.35 -0.78 0.00	37.55 -0.73 0.00	37.84 -0.73 0.00	37.84 -0.62 0.00	34.51 -0.53 0.00	36.44 -0.74 0.00
OSWEGO___6 23613	33.68 -0.72 0.00	30.37 -0.75 0.00	23.94 -0.56 0.00	23.72 -0.53 0.00	23.64 -0.56 0.00	26.58 -0.63 0.00	32.15 -0.79 0.00	34.60 -0.60 0.00	36.44 -0.71 0.00	37.73 -0.73 0.00	39.99 -0.65 0.00	42.02 -0.68 0.00	44.06 -0.72 0.00	46.49 -0.76 0.00	48.78 -0.79 0.00	49.06 -0.80 0.00	45.88 -0.79 0.00	42.71 -0.78 0.00	40.35 -0.78 0.00	37.55 -0.73 0.00	37.84 -0.73 0.00	37.84 -0.62 0.00	34.51 -0.53 0.00	36.44 -0.74 0.00
OXBOW___ 24026	33.40 -1.00 0.00	29.91 -1.21 0.00	23.50 -1.00 0.00	23.43 -0.82 0.00	23.16 -1.04 0.00	25.93 -1.28 0.00	31.42 -1.52 0.00	34.11 -1.09 0.00	35.26 -1.89 0.00	36.31 -2.15 0.00	38.89 -1.75 0.00	40.82 -1.88 0.00	42.59 -2.19 0.00	44.65 -2.60 0.00	46.79 -2.78 0.00	47.02 -2.84 0.00	43.92 -2.75 0.00	40.66 -2.83 0.00	38.42 -2.71 0.00	36.06 -2.22 0.00	36.53 -2.04 0.00	37.31 -1.15 0.00	34.20 -0.84 0.00	34.65 -2.53 0.00
PEEKSKILL___ 23653	35.98 1.58 0.00	32.74 1.62 0.00	25.73 1.23 0.00	25.41 1.16 0.00	25.41 1.21 0.00	28.68 1.47 0.00	34.65 1.71 0.00	37.71 2.89 0.38	40.35 3.20 0.00	41.77 3.31 0.00	43.85 3.45 0.24	45.90 3.80 0.60	47.28 3.99 1.49	48.21 4.30 3.34	48.88 4.56 5.25	52.03 4.59 2.42	48.93 4.29 2.03	47.49 4.00 0.00	44.83 3.70 0.00	41.61 3.37 0.04	41.89 3.32 0.00	41.81 3.35 0.00	37.56 2.94 0.42	39.15 1.97 0.00
PGE MADISON___WINDPWR 24146	34.68 0.28 0.00	31.15 0.03 0.00	24.45 -0.05 0.00	24.20 -0.05 0.00	24.10 -0.10 0.00	27.16 -0.05 0.00	33.20 0.26 0.00	36.33 1.13 0.00	38.34 1.19 0.00	39.88 1.42 0.00	42.43 1.79 0.00	44.66 1.96 0.00	46.84 2.06 0.00	49.47 2.22 0.00	51.95 2.38 0.00	52.20 2.34 0.00	48.77 2.10 0.00	45.32 1.83 0.00	42.82 1.69 0.00	39.70 1.42 0.00	39.96 1.39 0.00	39.96 1.50 0.00	36.37 1.33 0.00	37.44 0.26 0.00
PJM_GEN_KEystone 24065	32.47 -1.93 0.00	29.10 -2.02 0.00	22.74 -1.76 0.00	22.55 -1.70 0.00	22.34 -1.86 0.00	24.90 -2.31 0.00	31.00 -1.94 0.00	34.21 -0.99 0.00	36.37 -0.78 0.00	38.08 -0.38 0.00	40.84 0.20 0.00	43.00 0.30 0.00	45.00 0.22 0.00	47.68 0.43 0.00	50.07 0.50 0.00	50.36 0.50 0.00	47.04 0.37 0.00	43.71 0.22 0.00	41.21 0.08 0.00	38.20 -0.08 0.00	38.45 -0.12 0.00	38.38 -0.08 0.00	34.69 -0.35 0.00	35.40 -1.78 0.00
PLEASANTVLY___LBMP 24000	35.98 1.58 0.00	32.71 1.59 0.00	25.73 1.23 0.00	25.41 1.16 0.00	25.41 1.21 0.00	28.65 1.44 0.00	34.59 1.65 0.00	37.91 2.71 0.00	40.12 2.97 0.00	41.54 3.08 0.00	43.85 3.21 0.00	46.24 3.54 0.00	48.50 3.72 0.00	51.22 3.97 0.00	53.78 4.21 0.00	54.15 4.29 0.00	50.64 3.97 0.00	47.19 3.70 0.00	44.58 3.45 0.00	41.42 3.14 0.00	41.66 3.09 0.00	41.65 3.19 0.00	37.81 2.77 0.00	39.11 1.93 0.00
POLETTI___ 23519	36.33 1.93 0.00	33.05 1.93 0.00	25.97 1.47 0.00	25.63 1.38 0.00	25.65 1.45 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.79 3.38 -1.21	40.87 3.72 0.00	42.27 3.81 0.00	45.33 3.94 -0.75	48.87 4.27 -1.90	54.02 4.48 -4.76	62.67 4.77 -10.65	71.35 5.06 -16.72	62.68 5.09 -7.73	57.91 4.76 -6.48	47.93 4.44 0.00	45.28 4.15 0.00	42.30 3.90 -0.12	42.39 3.82 0.00	42.27 3.81 0.00	39.76 3.40 -1.32	39.60 2.42 0.00
PORT_JEFF_3 23555	35.29 0.89 0.00	33.35 2.12 -0.11	32.84 1.67 -6.67	32.26 1.67 -6.34	32.03 1.77 -6.06	32.45 2.04 -3.20	33.73 0.79 0.00	35.90 1.90 1.20	37.32 2.23 2.06	40.84 2.38 0.00	44.02 2.84 -0.54	47.39 3.33 -1.36	52.13 3.94 -3.41	59.52 4.63 -7.64	84.30 5.15 -29.58	125.18 5.24 -70.08	88.36 4.90 -36.79	74.60 4.39 -26.72	45.08 3.95 0.00	41.82 3.45 -0.09	42.08 3.51 0.00	41.61 3.15 0.00	38.44 2.45 -0.95	38.18 1.00 0.00
PORT_JEFF_4 23616	35.29 0.89 0.00	33.35 2.12 -0.11	32.84 1.67 -6.67	32.26 1.67 -6.34	32.00 1.74 -6.06	32.45 2.04 -3.20	33.73 0.79 0.00	35.94 1.94 1.20	37.32 2.23 2.06	40.84 2.38 -0.54	44.02 2.84 -1.36	47.43 3.37 -1.36	52.13 3.94 -3.41	59.57 4.68 -7.64	84.30 5.15 -29.58	125.23 5.29 -70.08	88.36 4.90 -36.79	74.60 4.39 -26.72	45.08 3.95 0.00	41.82 3.45 -0.09	42.08 3.51 0.00	41.65 3.19 0.00	38.44 2.45 -0.95	38.18 1.00 0.00
PORT_JEFF_IC 23713	35.64 1.24 0.00	33.60 2.37 -0.11	33.01 1.84 -6.67	32.41 1.82 -6.34	32.15 1.89 -6.06	32.61 2.20 -3.20	34.03 1.09 0.00	36.30 2.29 1.19	37.73 2.64 2.06	41.31 2.85 0.00	44.51 3.33 -0.54	47.95 3.89 -1.36	52.71 4.52 -3.41	60.18 5.29 -7.64	85.00 5.85 -29.58	125.87 5.93 -70.08	89.01 5.55 -36.79	75.21 5.00 -26.72	45.61 4.48 0.00	42.31 3.94 -0.09	42.58 4.01 0.00	42.11 3.65 0.00	38.86 2.87 -0.95	38.59 1.41 0.00
PROJECT___ORANGE 23990	34.06 -0.34 0.00	30.68 -0.44 0.00	24.18 -0.32 0.00	23.96 -0.29 0.00	23.86 -0.34 0.00	26.86 -0.35 0.00	32.48 -0.46 0.00	35.09 -0.11 0.00	37.00 -0.15 0.00	38.34 -0.12 0.00	40.60 -0.04 0.00	42.70 0.00 0.00	44.78 0.00 0.00	47.25 0.00 0.00	49.57 0.00 0.00	49.86 0.00 0.00	46.62 -0.05 0.00	43.36 -0.13 0.00	40.97 -0.16 0.00	38.13 -0.15 0.00	38.42 -0.15 0.00	38.42 -0.04 0.00	35.00 -0.04 0.00	36.77 -0.41 0.00
PYRITES___HYD 24023	34.57 0.17 0.00	31.21 0.09 0.00	24.55 0.05 0.00	24.27 0.02 0.00	24.22 0.02 0.00	27.32 0.11 0.00	33.43 0.49 0.00	35.06 -0.14 0.00	36.93 -0.22 0.00	38.19 -0.27 0.00	39.79 -0.85 0.00	40.99 -1.71 0.00	43.03 -1.75 0.00	45.41 -1.84 0.00	47.59 -1.98 0.00	48.02 -1.84 0.00	44.85 -1.82 0.00	41.88 -1.61 0.00	39.90 -1.23 0.00	37.40 -0.88 0.00	38.22 -0.35 0.00	37.73 -0.73 0.00	34.65 -0.39 0.00	37.37 0.19 0.00

RAKINE_____ 23646	33.30 -1.10 0.00	29.78 -1.34 0.00	23.37 -1.13 0.00	23.28 -0.97 0.00	23.01 -1.19 0.00	25.77 -1.44 0.00	31.42 -1.52 0.00	34.18 -1.02 0.00	35.55 -1.60 0.00	36.81 -1.65 0.00	39.42 -1.22 0.00	41.42 -1.28 0.00	43.26 -1.52 0.00	45.45 -1.80 0.00	47.69 -1.88 0.00	47.92 -1.94 0.00	44.71 -1.96 0.00	41.45 -2.04 0.00	39.11 -2.02 0.00	36.63 -1.65 0.00	37.10 -1.47 0.00	37.69 -0.77 0.00	34.41 -0.63 0.00	34.87 -2.31 0.00
RAVENS GT4-7_____ 23728	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWD GT2_____ 23730	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWD GT3_____ 23733	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT2_1_____ 24244	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT2_2_____ 24245	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT2_3_____ 24246	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT2_4_____ 24247	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT3_1_____ 24248	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT3_2_____ 24249	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT3_3_____ 24250	36.36 1.96 0.00	33.08 1.96 0.00	25.97 1.47 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT3_4_____ 24251	36.36 1.96 0.00	33.08 1.96 0.00	25.97 1.47 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT_1_____ 23729	40.32 2.13 -3.79	33.52 2.12 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.52 1.60 -7.72	33.57 1.93 -4.43	35.25 2.31 0.00	42.67 3.59 -3.88	43.86 3.94 -2.77	46.23 4.04 -3.73	46.74 4.23 -1.87	48.99 4.53 -1.76	53.99 4.79 -4.42	62.16 5.01 -9.90	70.36 5.25 -15.54	62.37 5.33 -7.18	57.68 4.99 -6.02	48.19 4.70 0.00	45.71 4.48 -0.10	46.73 4.10 -4.35	46.23 4.01 -3.65	44.03 4.04 -1.53	44.02 3.61 -5.37	40.33 2.68 -0.47
RAVENSWOOD_GT_10_____ 24258	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT_11_____ 24259	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT_4_____ 24252	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00

RAVENSWOOD_GT_5 24254	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT_6 24253	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT_7 24255	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD_GT_9 24257	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RAVENSWOOD___1 23533	40.32 2.13 -3.79	33.52 2.12 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.52 1.60 -7.72	33.57 1.93 -4.43	35.25 2.31 0.00	42.67 3.59 -3.88	43.86 3.94 -2.77	46.23 4.04 -3.73	46.74 4.23 -1.87	48.99 4.53 -1.76	53.99 4.79 -4.42	62.16 5.01 -9.90	70.36 5.25 -15.54	62.37 5.33 -7.18	57.68 4.99 -6.02	48.19 4.70 0.00	45.71 4.48 -0.10	46.73 4.10 -4.35	46.23 4.01 -3.65	44.03 4.04 -1.53	44.02 3.61 -5.37	40.33 2.68 -0.47
RAVENSWOOD___2 23534	40.15 1.96 -3.79	33.42 2.02 -0.28	33.49 1.57 -7.42	25.73 1.48 0.00	33.47 1.55 -7.72	33.52 1.88 -4.43	35.21 2.27 0.00	42.46 3.38 -3.88	43.64 3.72 -2.77	46.00 3.81 -3.73	46.49 3.98 -1.87	48.73 4.27 -1.76	53.68 4.48 -4.42	61.83 4.68 -9.90	70.02 4.91 -15.54	62.03 4.99 -7.18	57.36 4.67 -6.02	47.88 4.39 0.00	45.47 4.24 -0.10	46.50 3.87 -4.35	46.00 3.78 -3.65	43.80 3.81 -1.53	43.81 3.40 -5.37	40.10 2.45 -0.47
RAVENSWOOD___3 23535	36.33 1.93 0.00	33.05 1.93 0.00	25.97 1.47 0.00	25.63 1.38 0.00	25.68 1.48 0.00	28.98 1.77 0.00	35.08 2.14 0.00	39.67 3.34 -1.13	40.83 3.68 0.00	42.15 3.69 0.00	45.20 3.86 -0.70	48.64 4.18 -1.76	53.59 4.39 -4.42	61.83 4.68 -9.90	70.07 4.96 -15.54	62.03 4.99 -7.18	57.36 4.67 -6.02	47.84 4.35 0.00	45.24 4.11 0.00	42.14 3.75 -0.11	42.23 3.66 0.00	42.15 3.69 0.00	39.67 3.40 -1.23	39.67 2.49 0.00
RAVNSWD 8-11____ 23667	36.36 1.96 0.00	33.08 1.96 0.00	25.99 1.49 0.00	25.66 1.41 0.00	25.68 1.48 0.00	29.01 1.80 0.00	35.08 2.14 0.00	39.74 3.41 -1.13	40.87 3.72 0.00	42.27 3.81 0.00	45.36 4.02 -0.70	48.82 4.36 -1.76	53.81 4.61 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.54 4.85 -6.02	48.01 4.52 0.00	45.37 4.24 0.00	42.29 3.90 -0.11	42.39 3.82 0.00	42.31 3.85 0.00	39.70 3.43 -1.23	39.67 2.49 0.00
RCPI_TRUST___DRP 24196	36.43 2.03 0.00	33.14 2.02 0.00	26.02 1.52 0.00	25.70 1.45 0.00	25.72 1.52 0.00	29.06 1.85 0.00	35.15 2.21 0.00	40.03 3.52 -1.31	41.01 3.86 0.00	42.46 4.00 0.00	45.68 4.23 -0.81	49.31 4.57 -2.04	54.74 4.84 -5.12	63.86 5.15 -11.46	73.01 5.45 -17.99	63.65 5.48 -8.31	58.73 5.09 -6.97	48.23 4.74 0.00	45.57 4.44 0.00	42.47 4.06 -0.13	42.54 3.97 0.00	42.42 3.96 0.00	40.00 3.54 -1.42	39.75 2.57 0.00
RENSSELAER___COGEN 23796	35.43 1.03 0.00	32.15 1.03 0.00	25.31 0.81 0.00	25.03 0.78 0.00	25.00 0.80 0.00	28.11 0.90 0.00	33.96 1.02 0.00	36.82 1.62 0.00	39.27 2.12 0.00	40.69 2.23 0.00	43.00 2.36 0.00	45.30 2.60 0.00	47.51 2.73 0.00	50.13 2.88 0.00	52.64 3.07 0.00	53.00 3.14 0.00	49.56 2.89 0.00	46.19 2.70 0.00	43.68 2.55 0.00	40.62 2.34 0.00	40.85 2.28 0.00	40.77 2.31 0.00	36.76 1.72 0.00	38.22 1.04 0.00
REVERE_CPPR_DRP 24186	35.05 0.65 0.00	31.56 0.44 0.00	24.82 0.32 0.00	24.57 0.32 0.00	24.49 0.29 0.00	27.62 0.41 0.00	33.57 0.63 0.00	36.29 1.09 0.00	38.08 0.93 0.00	39.42 0.96 0.00	41.41 0.77 0.00	43.55 0.85 0.00	45.68 0.90 0.00	48.24 0.99 0.00	50.66 1.09 0.00	50.96 1.10 0.00	47.65 0.98 0.00	44.32 0.83 0.00	41.87 0.74 0.00	39.24 0.96 0.00	39.53 0.96 0.00	39.46 1.00 0.00	36.23 1.19 0.00	38.00 0.82 0.00
ROCHESTER_9_IC 23652	33.68 -0.72 0.00	30.22 -0.90 0.00	23.72 -0.78 0.00	23.81 -0.44 0.00	23.67 -0.53 0.00	26.45 -0.76 0.00	32.08 -0.86 0.00	34.85 -0.35 0.00	36.33 -0.82 0.00	37.54 -0.92 0.00	40.07 -0.57 0.00	42.14 -0.56 0.00	44.15 -0.63 0.00	46.49 -0.76 0.00	48.73 -0.84 0.00	48.96 -0.90 0.00	45.69 -0.98 0.00	42.32 -1.17 0.00	39.86 -1.27 0.00	37.17 -1.11 0.00	37.61 -0.96 0.00	38.04 -0.42 0.00	34.65 -0.39 0.00	35.69 -1.49 0.00
ROSETON___1 23587	35.84 1.44 0.00	32.58 1.46 0.00	25.63 1.13 0.00	25.32 1.07 0.00	25.31 1.11 0.00	28.52 1.31 0.00	34.46 1.52 0.00	37.80 2.53 -0.07	39.83 2.68 0.00	41.11 2.65 0.00	43.49 2.80 -0.05	45.88 3.07 -0.11	48.34 3.27 -0.29	51.39 3.50 -0.64	54.25 3.67 -1.01	54.07 3.74 -0.47	50.51 3.45 -0.39	46.71 3.22 0.00	44.13 3.00 0.00	41.05 2.76 -0.01	41.23 2.66 0.00	41.38 2.92 0.00	37.71 2.59 -0.08	39.00 1.82 0.00
ROSETON___2 23588	35.84 1.44 0.00	32.58 1.46 0.00	25.63 1.13 0.00	25.32 1.07 0.00	25.31 1.11 0.00	28.52 1.31 0.00	34.46 1.52 0.00	37.80 2.53 -0.07	39.79 2.64 0.00	41.15 2.69 0.00	43.49 2.80 -0.05	45.88 3.07 -0.11	48.34 3.27 -0.29	51.39 3.50 -0.64	54.30 3.72 -1.01	54.07 3.74 -0.47	50.56 3.50 -0.39	46.75 3.26 0.00	44.17 3.04 0.00	41.05 2.76 -0.01	41.27 2.70 0.00	41.38 2.92 0.00	37.71 2.59 -0.08	39.00 1.82 0.00
RUSSELL___STATION 23914	32.99 -1.41 0.00	29.56 -1.56 0.00	23.20 -1.30 0.00	23.52 -0.73 0.00	23.40 -0.80 0.00	25.93 -1.28 0.00	31.49 -1.45 0.00	34.18 -1.02 0.00	35.63 -1.52 0.00	36.84 -1.62 0.00	39.38 -1.26 0.00	41.42 -1.28 0.00	43.39 -1.39 0.00	45.69 -1.56 0.00	47.93 -1.64 0.00	48.16 -1.70 0.00	44.90 -1.77 0.00	41.58 -1.91 0.00	39.11 -2.02 0.00	36.44 -1.84 0.00	36.87 -1.70 0.00	37.27 -1.19 0.00	33.95 -1.09 0.00	34.95 -2.23 0.00

S SALMON___HYD 24043	34.30 -0.10 0.00	30.87 -0.25 0.00	24.30 -0.20 0.00	24.06 -0.19 0.00	23.98 -0.22 0.00	27.02 -0.19 0.00	32.71 -0.23 0.00	35.27 0.07 0.00	37.19 0.04 0.00	38.31 -0.15 0.00	40.56 -0.08 0.00	42.61 -0.09 0.00	44.74 -0.04 0.00	47.25 0.00 0.00	49.57 0.00 0.00	49.86 0.00 0.00	46.58 -0.09 0.00	43.36 -0.13 0.00	40.92 -0.21 0.00	38.05 -0.23 0.00	38.38 -0.19 0.00	38.34 -0.12 0.00	35.22 0.18 0.00	36.99 -0.19 0.00
SELKIRK___II 23799	34.92 0.52 0.00	31.71 0.59 0.00	24.97 0.47 0.00	24.69 0.44 0.00	24.66 0.46 0.00	27.70 0.49 0.00	33.43 0.49 0.00	36.26 1.06 0.00	38.49 1.34 0.00	39.84 1.38 0.00	42.10 1.46 0.00	44.32 1.62 0.00	46.53 1.75 0.00	49.05 1.80 0.00	51.50 1.93 0.00	51.80 1.94 0.00	48.49 1.82 0.00	45.19 1.70 0.00	42.78 1.65 0.00	39.77 1.49 0.00	40.00 1.43 0.00	39.96 1.50 0.00	36.16 1.12 0.00	37.74 0.56 0.00
SELKIRK___I 23801	35.12 0.72 0.00	31.87 0.75 0.00	25.09 0.59 0.00	24.81 0.56 0.00	24.78 0.58 0.00	27.86 0.65 0.00	33.63 0.69 0.00	36.54 1.34 0.00	38.75 1.60 0.00	40.15 1.69 0.00	42.39 1.75 0.00	44.66 1.96 0.00	46.84 2.06 0.00	49.42 2.17 0.00	51.90 2.33 0.00	52.20 2.34 0.00	48.86 2.19 0.00	45.53 2.04 0.00	43.06 1.93 0.00	40.04 1.76 0.00	40.19 1.62 0.00	40.15 1.69 0.00	36.37 1.33 0.00	37.89 0.71 0.00
SENECA OSWGO___HYD 24041	33.78 -0.62 0.00	30.44 -0.68 0.00	23.99 -0.51 0.00	23.77 -0.48 0.00	23.69 -0.51 0.00	26.64 -0.57 0.00	32.25 -0.69 0.00	34.78 -0.42 0.00	36.67 -0.48 0.00	38.00 -0.46 0.00	40.27 -0.37 0.00	42.36 -0.34 0.00	44.42 -0.36 0.00	46.87 -0.38 0.00	49.17 -0.40 0.00	49.46 -0.40 0.00	46.25 -0.42 0.00	43.01 -0.48 0.00	40.64 -0.49 0.00	37.78 -0.50 0.00	38.07 -0.50 0.00	38.08 -0.38 0.00	34.69 -0.35 0.00	36.51 -0.67 0.00
SENECA___ENERGY 23797	33.51 -0.89 0.00	30.12 -1.00 0.00	23.69 -0.81 0.00	23.50 -0.75 0.00	23.40 -0.80 0.00	26.28 -0.93 0.00	31.95 -0.99 0.00	34.71 -0.49 0.00	36.56 -0.59 0.00	37.92 -0.54 0.00	40.31 -0.33 0.00	42.44 -0.26 0.00	44.42 -0.36 0.00	46.92 -0.33 0.00	49.22 -0.35 0.00	49.46 -0.40 0.00	46.20 -0.47 0.00	42.92 -0.57 0.00	40.55 -0.58 0.00	37.71 -0.57 0.00	37.99 -0.58 0.00	38.11 -0.35 0.00	34.65 -0.39 0.00	35.99 -1.19 0.00
SHOEMAKER___GT 23640	36.53 2.13 0.00	33.17 2.05 0.00	26.04 1.54 0.00	25.70 1.45 0.00	25.72 1.52 0.00	29.06 1.85 0.00	35.21 2.27 0.00	38.66 3.70 0.24	41.31 4.16 0.00	42.81 4.35 0.00	45.08 4.59 0.15	47.37 5.04 0.37	49.21 5.37 0.94	50.96 5.81 2.10	52.43 6.15 3.29	54.52 6.18 1.52	51.13 5.74 1.28	48.80 5.31 0.00	46.07 4.94 0.00	42.74 4.48 0.02	42.97 4.40 0.00	42.84 4.38 0.00	38.56 3.78 0.26	39.78 2.60 0.00
SHOREHAM_IC_1 23715	35.98 1.58 0.00	33.81 2.58 -0.11	33.15 1.98 -6.67	32.53 1.94 -6.34	32.27 2.01 -6.06	32.75 2.34 -3.20	34.32 1.38 0.00	36.64 2.64 1.20	38.10 3.01 2.06	41.73 3.27 0.00	45.00 3.82 -0.54	48.46 4.40 -1.36	53.25 5.06 -3.41	60.75 5.86 -7.64	85.59 6.44 -29.58	126.47 6.53 -70.08	89.57 6.11 -36.79	75.73 5.52 -26.72	46.11 4.98 0.00	42.73 4.36 -0.09	43.01 4.44 0.00	42.58 4.12 0.00	39.21 3.22 -0.95	38.96 1.78 0.00
SHOREHAM_IC_2 23716	35.98 1.58 0.00	33.81 2.58 -0.11	33.15 1.98 -6.67	32.53 1.94 -6.34	32.27 2.01 -6.06	32.75 2.34 -3.20	34.32 1.38 0.00	36.64 2.64 1.20	38.10 3.01 2.06	41.73 3.27 0.00	45.00 3.82 -0.54	48.46 4.40 -1.36	53.25 5.06 -3.41	60.75 5.86 -7.64	85.59 6.44 -29.58	126.47 6.53 -70.08	89.57 6.11 -36.79	75.73 5.52 -26.72	46.11 4.98 0.00	42.73 4.36 -0.09	43.01 4.44 0.00	42.58 4.12 0.00	39.21 3.22 -0.95	38.96 1.78 0.00
SITHE_IND_GS1 24169	33.47 -0.93 0.00	30.19 -0.93 0.00	23.79 -0.71 0.00	23.60 -0.65 0.00	23.52 -0.68 0.00	26.45 -0.76 0.00	31.92 -1.02 0.00	34.36 -0.84 0.00	36.18 -0.97 0.00	37.42 -1.04 0.00	39.62 -1.02 0.00	41.68 -1.02 0.00	43.71 -1.07 0.00	46.12 -1.13 0.00	48.38 -1.19 0.00	48.66 -1.20 0.00	45.50 -1.17 0.00	42.36 -1.13 0.00	40.02 -1.11 0.00	37.25 -1.03 0.00	37.53 -1.04 0.00	37.54 -0.92 0.00	34.30 -0.74 0.00	36.29 -0.89 0.00
SITHE_IND_GS2 24170	33.47 -0.93 0.00	30.19 -0.93 0.00	23.79 -0.71 0.00	23.60 -0.65 0.00	23.52 -0.68 0.00	26.45 -0.76 0.00	31.92 -1.02 0.00	34.36 -0.84 0.00	36.18 -0.97 0.00	37.42 -1.04 0.00	39.62 -1.02 0.00	41.68 -1.02 0.00	43.71 -1.07 0.00	46.12 -1.13 0.00	48.38 -1.19 0.00	48.66 -1.20 0.00	45.50 -1.17 0.00	42.36 -1.13 0.00	40.02 -1.11 0.00	37.25 -1.03 0.00	37.53 -1.04 0.00	37.54 -0.92 0.00	34.30 -0.74 0.00	36.29 -0.89 0.00
SITHE_IND_GS3 24171	33.47 -0.93 0.00	30.19 -0.93 0.00	23.79 -0.71 0.00	23.60 -0.65 0.00	23.52 -0.68 0.00	26.45 -0.76 0.00	31.92 -1.02 0.00	34.36 -0.84 0.00	36.18 -0.97 0.00	37.42 -1.04 0.00	39.62 -1.02 0.00	41.68 -1.02 0.00	43.71 -1.07 0.00	46.12 -1.13 0.00	48.38 -1.19 0.00	48.66 -1.20 0.00	45.50 -1.17 0.00	42.36 -1.13 0.00	40.02 -1.11 0.00	37.25 -1.03 0.00	37.53 -1.04 0.00	37.54 -0.92 0.00	34.30 -0.74 0.00	36.29 -0.89 0.00
SITHE_IND_GS4 24172	33.47 -0.93 0.00	30.19 -0.93 0.00	23.79 -0.71 0.00	23.60 -0.65 0.00	23.52 -0.68 0.00	26.45 -0.76 0.00	31.92 -1.02 0.00	34.36 -0.84 0.00	36.18 -0.97 0.00	37.42 -1.04 0.00	39.62 -1.02 0.00	41.68 -1.02 0.00	43.71 -1.07 0.00	46.12 -1.13 0.00	48.38 -1.19 0.00	48.66 -1.20 0.00	45.50 -1.17 0.00	42.36 -1.13 0.00	40.02 -1.11 0.00	37.25 -1.03 0.00	37.53 -1.04 0.00	37.54 -0.92 0.00	34.30 -0.74 0.00	36.29 -0.89 0.00
SITHE___BATAVIA 24024	33.99 -0.41 0.00	30.40 -0.72 0.00	23.84 -0.66 0.00	23.81 -0.44 0.00	23.62 -0.58 0.00	26.48 -0.73 0.00	32.15 -0.79 0.00	34.99 -0.21 0.00	36.18 -0.97 0.00	36.73 -1.73 0.00	39.34 -1.30 0.00	41.33 -1.37 0.00	43.21 -1.57 0.00	45.41 -1.84 0.00	47.59 -1.98 0.00	47.82 -2.04 0.00	44.62 -2.05 0.00	41.27 -2.22 0.00	38.91 -2.22 0.00	36.40 -1.88 0.00	36.87 -1.70 0.00	37.54 -0.92 0.00	34.93 -0.11 0.00	35.47 -1.71 0.00
SITHE___INDEPEND 23800	33.47 -0.93 0.00	30.19 -0.93 0.00	23.79 -0.71 0.00	23.60 -0.65 0.00	23.52 -0.68 0.00	26.45 -0.76 0.00	31.95 -0.99 0.00	34.36 -0.84 0.00	36.18 -0.97 0.00	37.42 -1.04 0.00	39.66 -0.98 0.00	41.68 -1.02 0.00	43.71 -1.07 0.00	46.12 -1.13 0.00	48.38 -1.19 0.00	48.66 -1.20 0.00	45.50 -1.17 0.00	42.40 -1.09 0.00	40.02 -1.11 0.00	37.25 -1.03 0.00	37.53 -1.04 0.00	37.54 -0.92 0.00	34.30 -0.74 0.00	36.29 -0.89 0.00
SITHE___MASSENA 23902	34.40 0.00 0.00	31.12 0.00 0.00	24.48 -0.02 0.00	24.23 -0.02 0.00	24.18 -0.02 0.00	27.21 0.00 0.00	33.20 0.26 0.00	34.67 -0.53 0.00	36.56 -0.59 0.00	37.84 -0.62 0.00	39.75 -0.89 0.00	41.29 -1.41 0.00	43.35 -1.43 0.00	45.74 -1.51 0.00	47.93 -1.64 0.00	48.31 -1.55 0.00	45.18 -1.49 0.00	42.19 -1.30 0.00	40.10 -1.03 0.00	37.44 -0.84 0.00	37.91 -0.66 0.00	37.46 -1.00 0.00	34.23 -0.81 0.00	37.11 -0.07 0.00
SITHE___OGDNSBRG 24021	34.81 0.41 0.00	31.46 0.34 0.00	24.75 0.25 0.00	24.44 0.19 0.00	24.42 0.22 0.00	27.51 0.30 0.00	33.73 0.79 0.00	35.24 0.04 0.00	37.08 -0.07 0.00	38.42 -0.04 0.00	39.18 -1.46 0.00	39.92 -2.78 0.00	41.91 -2.87 0.00	44.23 -3.02 0.00	46.35 -3.22 0.00	46.77 -3.09 0.00	43.73 -2.94 0.00	40.84 -2.65 0.00	38.87 -2.26 0.00	36.86 -1.42 0.00	38.45 -0.12 0.00	37.96 -0.50 0.00	34.79 -0.25 0.00	37.66 0.48 0.00

SITHE___STERLING 23777	34.81 0.41 0.00	31.37 0.25 0.00	24.70 0.20 0.00	24.44 0.19 0.00	24.37 0.17 0.00	27.43 0.22 0.00	33.30 0.36 0.00	36.01 0.81 0.00	37.86 0.71 0.00	39.23 0.77 0.00	41.13 0.49 0.00	43.26 0.56 0.00	45.36 0.58 0.00	47.91 0.66 0.00	50.26 0.69 0.00	50.56 0.70 0.00	47.28 0.61 0.00	44.01 0.52 0.00	41.58 0.45 0.00	39.05 0.77 0.00	39.30 0.73 0.00	39.27 0.81 0.00	35.92 0.88 0.00	37.70 0.52 0.00
SOUTH CAIRO___GT 23612	35.81 1.41 0.00	32.55 1.43 0.00	25.58 1.08 0.00	25.27 1.02 0.00	25.26 1.06 0.00	28.43 1.22 0.00	34.42 1.48 0.00	37.63 2.43 0.00	39.94 2.79 0.00	41.34 2.88 0.00	43.73 3.09 0.00	46.07 3.37 0.00	48.41 3.63 0.00	51.12 3.87 0.00	53.63 4.06 0.00	53.95 4.09 0.00	50.50 3.83 0.00	47.01 3.52 0.00	44.42 3.29 0.00	41.53 3.25 0.00	41.73 3.16 0.00	41.73 3.27 0.00	37.77 2.73 0.00	38.89 1.71 0.00
SOUTH HAMPTN___IC 23720	37.22 2.82 0.00	34.87 3.64 -0.11	33.91 2.74 -6.67	33.21 2.62 -6.34	32.92 2.66 -6.06	33.54 3.13 -3.20	35.44 2.50 0.00	37.94 3.94 1.20	39.70 4.61 2.06	43.46 5.00 0.00	46.91 5.73 -0.54	50.55 6.49 -1.36	55.49 7.30 -3.41	63.16 8.27 -7.64	88.17 9.02 -29.58	129.06 9.12 -70.08	92.00 8.54 -36.79	77.95 7.74 -26.72	48.16 7.03 0.00	44.61 6.24 -0.09	44.93 6.36 0.00	44.42 5.96 0.00	40.72 4.73 -0.95	40.34 3.16 0.00
SOUTHOLD___IC 23719	37.60 3.20 0.00	35.15 3.92 -0.11	34.13 2.96 -6.67	33.43 2.84 -6.34	33.16 2.90 -6.06	33.81 3.40 -3.20	35.74 2.80 0.00	38.33 4.33 1.20	40.18 5.09 2.06	44.04 5.58 0.00	47.56 6.38 -0.54	51.23 7.17 -1.36	56.25 8.06 -3.41	64.01 9.12 -7.64	89.06 9.91 -29.58	130.01 10.07 -70.08	92.84 9.38 -36.79	78.69 8.48 -26.72	48.86 7.73 0.00	45.26 6.89 -0.09	45.59 7.02 0.00	45.04 6.58 0.00	41.25 5.26 -0.95	40.79 3.61 0.00
ST LAWRENCE___ 23600	34.12 -0.28 0.00	30.90 -0.22 0.00	24.30 -0.20 0.00	24.06 -0.19 0.00	24.01 -0.19 0.00	27.02 -0.19 0.00	32.94 0.00 0.00	34.39 -0.81 0.00	36.26 -0.89 0.00	37.54 -0.92 0.00	39.46 -1.18 0.00	41.21 -1.49 0.00	43.26 -1.52 0.00	45.60 -1.65 0.00	47.84 -1.73 0.00	48.21 -1.65 0.00	45.08 -1.59 0.00	42.05 -1.44 0.00	39.86 -1.27 0.00	37.17 -1.11 0.00	37.57 -1.00 0.00	37.15 -1.31 0.00	33.95 -1.09 0.00	36.81 -0.37 0.00
STATION 5_MISC_HYD 23604	34.98 0.58 0.00	31.28 0.16 0.00	24.50 0.00 0.00	24.69 0.44 0.00	24.56 0.36 0.00	27.54 0.33 0.00	33.63 0.69 0.00	36.68 1.48 0.00	38.41 1.26 0.00	39.92 1.46 0.00	42.79 2.15 0.00	45.05 2.35 0.00	47.20 2.42 0.00	49.80 2.55 0.00	52.20 2.63 0.00	52.45 2.59 0.00	48.86 2.19 0.00	45.14 1.65 0.00	42.40 1.27 0.00	39.35 1.07 0.00	39.88 1.31 0.00	40.19 1.73 0.00	36.37 1.33 0.00	37.22 0.04 0.00
STURGEON_POOL_HYD 23609	36.12 1.72 0.00	32.86 1.74 0.00	25.80 1.30 0.00	25.49 1.24 0.00	25.48 1.28 0.00	28.73 1.52 0.00	34.75 1.81 0.00	38.23 3.03 0.00	40.42 3.27 0.00	41.81 3.35 0.00	44.22 3.58 0.00	46.63 3.93 0.00	48.94 4.16 0.00	51.74 4.49 0.00	54.33 4.76 0.00	54.65 4.79 0.00	51.15 4.48 0.00	47.62 4.13 0.00	45.00 3.87 0.00	41.80 3.52 0.00	42.00 3.43 0.00	41.96 3.50 0.00	38.16 3.12 0.00	39.34 2.16 0.00
SYRACUSE___POWER 24017	34.02 -0.38 0.00	30.65 -0.47 0.00	24.16 -0.34 0.00	23.93 -0.32 0.00	23.86 -0.34 0.00	26.83 -0.38 0.00	32.48 -0.46 0.00	35.09 -0.11 0.00	36.96 -0.19 0.00	38.31 -0.15 0.00	40.60 -0.04 0.00	42.70 0.00 0.00	44.74 -0.04 0.00	47.25 0.00 0.00	49.57 0.00 0.00	49.86 0.00 0.00	46.58 -0.09 0.00	43.36 -0.13 0.00	40.97 -0.16 0.00	38.09 -0.19 0.00	38.38 -0.19 0.00	38.38 -0.08 0.00	34.97 -0.07 0.00	36.70 -0.48 0.00
Stony___Brook 24151	35.64 1.24 0.00	33.60 2.37 -0.11	33.01 1.84 -6.67	32.41 1.82 -6.34	32.15 1.89 -6.06	32.61 2.20 -3.20	34.03 1.09 0.00	36.30 2.29 1.19	37.73 2.64 2.06	41.31 2.85 0.00	44.51 3.33 -0.54	47.95 3.89 -1.36	52.71 4.52 -3.41	60.18 5.29 -7.64	85.00 5.85 -29.58	125.87 5.93 -70.08	89.01 5.55 -36.79	75.21 5.00 -26.72	45.61 4.48 0.00	42.31 3.94 -0.09	42.58 4.01 0.00	42.11 3.65 0.00	38.86 2.87 -0.95	38.59 1.41 0.00
UPPER HUDSON___HYD 24058	35.33 0.93 0.00	31.99 0.87 0.00	25.19 0.69 0.00	24.88 0.63 0.00	24.85 0.65 0.00	28.00 0.79 0.00	33.70 0.76 0.00	36.75 1.55 0.00	38.93 1.78 0.00	40.00 1.54 0.00	42.39 1.75 0.00	44.71 2.01 0.00	46.88 2.10 0.00	48.90 1.65 0.00	51.30 1.73 0.00	51.75 1.89 0.00	48.35 1.68 0.00	45.58 2.09 0.00	43.52 2.39 0.00	40.39 2.11 0.00	40.61 2.04 0.00	40.50 2.04 0.00	36.69 1.65 0.00	38.04 0.86 0.00
UPPER RAQUET___HYD 24056	34.23 -0.17 0.00	30.93 -0.19 0.00	24.30 -0.20 0.00	24.06 -0.19 0.00	24.01 -0.19 0.00	27.05 -0.16 0.00	33.07 0.13 0.00	34.64 -0.56 0.00	36.52 -0.63 0.00	37.73 -0.73 0.00	39.54 -1.10 0.00	40.86 -1.84 0.00	42.90 -1.88 0.00	45.27 -1.98 0.00	47.44 -2.13 0.00	47.87 -1.99 0.00	44.71 -1.96 0.00	41.75 -1.74 0.00	39.77 -1.36 0.00	37.17 -1.11 0.00	37.76 -0.81 0.00	37.31 -1.15 0.00	34.23 -0.81 0.00	36.96 -0.22 0.00
US___GYPSUM 23809	33.88 -0.52 0.00	30.28 -0.84 0.00	23.76 -0.74 0.00	23.74 -0.51 0.00	23.50 -0.70 0.00	26.37 -0.84 0.00	31.98 -0.96 0.00	34.81 -0.39 0.00	35.96 -1.19 0.00	36.73 -1.73 0.00	39.34 -1.30 0.00	41.33 -1.37 0.00	43.17 -1.61 0.00	45.31 -1.94 0.00	47.54 -2.03 0.00	47.77 -2.09 0.00	44.57 -2.10 0.00	41.23 -2.26 0.00	38.87 -2.26 0.00	36.40 -1.88 0.00	36.87 -1.70 0.00	37.61 -0.85 0.00	34.79 -0.25 0.00	35.25 -1.93 0.00
VISCHER___FERRY HYD 24020	35.54 1.14 0.00	32.24 1.12 0.00	25.38 0.88 0.00	25.07 0.82 0.00	25.07 0.87 0.00	28.19 0.98 0.00	34.03 1.09 0.00	37.03 1.83 0.00	39.30 2.15 0.00	40.69 2.23 0.00	43.04 2.40 0.00	45.39 2.69 0.00	47.60 2.82 0.00	50.13 2.88 0.00	52.64 3.07 0.00	53.05 3.19 0.00	49.56 2.89 0.00	46.32 2.83 0.00	43.80 2.67 0.00	40.73 2.45 0.00	40.92 2.35 0.00	40.88 2.42 0.00	36.97 1.93 0.00	38.41 1.23 0.00
WADING RIVER_1-3_GRP5 24038	35.88 1.48 0.00	33.75 2.52 -0.11	33.11 1.94 -6.67	32.48 1.89 -6.34	32.22 1.96 -6.06	32.70 2.29 -3.20	34.26 1.32 0.00	36.53 2.53 1.20	37.99 2.90 2.06	41.61 3.15 0.00	44.84 3.66 -0.54	48.29 4.23 -1.36	53.07 4.88 -3.41	60.56 5.67 -7.64	85.35 6.20 -29.58	126.27 6.33 -70.08	89.34 5.88 -36.79	75.52 5.31 -26.72	45.94 4.81 0.00	42.62 4.25 -0.09	42.85 4.28 0.00	42.42 3.96 0.00	39.11 3.12 -0.95	38.85 1.67 0.00
WADING RIVER_IC_1 23522	35.88 1.48 0.00	33.75 2.52 -0.11	33.11 1.94 -6.67	32.48 1.89 -6.34	32.22 1.96 -6.06	32.70 2.29 -3.20	34.26 1.32 0.00	36.53 2.53 1.20	37.99 2.90 2.06	41.61 3.15 0.00	44.84 3.66 -0.54	48.29 4.23 -1.36	53.07 4.88 -3.41	60.56 5.67 -7.64	85.35 6.20 -29.58	126.27 6.33 -70.08	89.34 5.88 -36.79	75.52 5.31 -26.72	45.94 4.81 0.00	42.62 4.25 -0.09	42.85 4.28 0.00	42.42 3.96 0.00	39.11 3.12 -0.95	38.85 1.67 0.00
WADING RIVER_IC_2 23547	35.88 1.48 0.00	33.75 2.52 -0.11	33.11 1.94 -6.67	32.48 1.89 -6.34	32.22 1.96 -6.06	32.70 2.29 -3.20	34.26 1.32 0.00	36.53 2.53 1.20	37.99 2.90 2.06	41.61 3.15 0.00	44.84 3.66 -0.54	48.29 4.23 -1.36	53.07 4.88 -3.41	60.56 5.67 -7.64	85.35 6.20 -29.58	126.27 6.33 -70.08	89.34 5.88 -36.79	75.52 5.31 -26.72	45.94 4.81 0.00	42.62 4.25 -0.09	42.85 4.28 0.00	42.42 3.96 0.00	39.11 3.12 -0.95	38.85 1.67 0.00

WADING RIVER_IC_3 23601	35.88 1.48 0.00	33.75 2.52 -0.11	33.11 1.94 -6.67	32.48 1.89 -6.34	32.22 1.96 -6.06	32.70 2.29 -3.20	34.26 1.32 0.00	36.53 2.53 1.20	37.99 2.90 2.06	41.61 3.15 0.00	44.84 3.66 -0.54	48.29 4.23 -1.36	53.07 4.88 -3.41	60.56 5.67 -7.64	85.35 6.20 -29.58	126.27 6.33 -70.08	89.34 5.88 -36.79	75.52 5.31 -26.72	45.94 4.81 0.00	42.62 4.25 -0.09	42.85 4.28 0.00	42.42 3.96 0.00	39.11 3.12 -0.95	38.85 1.67 0.00
WALDEN___HYDRO 24148	35.91 1.51 0.00	32.65 1.53 0.00	25.65 1.15 0.00	25.34 1.09 0.00	25.34 1.14 0.00	28.57 1.36 0.00	34.59 1.65 0.00	37.99 2.82 0.03	40.23 3.08 0.00	41.65 3.19 0.00	43.99 3.37 0.02	46.37 3.71 0.04	48.61 3.94 0.11	51.25 4.25 0.25	53.69 4.51 0.39	54.22 4.54 0.18	50.77 4.25 0.15	47.40 3.91 0.00	44.79 3.66 0.00	41.61 3.33 0.00	41.81 3.24 0.00	41.77 3.31 0.00	37.92 2.91 0.03	39.11 1.93 0.00
WATERSIDE___6 8 9 23538	40.29 2.10 -3.79	33.49 2.09 -0.28	33.51 1.59 -7.42	25.75 1.50 0.00	33.49 1.57 -7.72	33.54 1.90 -4.43	35.18 2.24 0.00	42.60 3.52 -3.88	43.78 3.86 -2.77	46.15 3.96 -3.73	46.66 4.15 -1.87	48.90 4.44 -1.76	53.90 4.70 -4.42	62.06 4.91 -9.90	70.26 5.15 -15.54	62.28 5.24 -7.18	57.59 4.90 -6.02	48.10 4.61 0.00	45.67 4.44 -0.10	46.69 4.06 -4.35	46.23 4.01 -3.65	43.99 4.00 -1.53	44.02 3.61 -5.37	40.29 2.64 -0.47
WATERTOWN___HYD 23805	34.68 0.28 0.00	31.18 0.06 0.00	24.48 -0.02 0.00	24.20 -0.05 0.00	24.15 -0.05 0.00	27.29 0.08 0.00	33.17 0.23 0.00	35.76 0.56 0.00	37.60 0.45 0.00	38.27 -0.19 0.00	40.31 -0.33 0.00	42.32 -0.38 0.00	44.38 -0.40 0.00	46.87 -0.38 0.00	49.22 -0.35 0.00	49.51 -0.35 0.00	46.30 -0.37 0.00	43.10 -0.39 0.00	40.76 -0.37 0.00	37.97 -0.31 0.00	38.26 -0.31 0.00	38.15 -0.31 0.00	35.71 0.67 0.00	37.44 0.26 0.00
WEST BABYLON___IC 23714	36.29 1.89 0.00	34.02 2.74 -0.16	33.29 2.08 -6.71	32.64 2.01 -6.38	32.39 2.08 -6.11	32.90 2.45 -3.24	34.72 1.78 0.00	37.15 3.03 1.08	38.63 3.42 1.94	42.11 3.65 0.00	45.37 4.19 -0.54	48.80 4.74 -1.36	53.52 5.33 -3.41	60.99 6.10 -7.64	85.79 6.64 -29.58	126.67 6.73 -70.08	89.76 6.30 -36.79	75.91 5.70 -26.72	46.35 5.22 0.00	43.00 4.63 -0.09	43.24 4.67 0.00	42.84 4.38 0.00	39.53 3.54 -0.95	39.30 2.12 0.00
WEST CANADA___HYD 24049	34.47 0.07 0.00	31.21 0.09 0.00	24.55 0.05 0.00	24.30 0.05 0.00	24.25 0.05 0.00	27.26 0.05 0.00	33.01 0.07 0.00	35.41 0.21 0.00	37.37 0.22 0.00	38.69 0.23 0.00	40.88 0.24 0.00	43.00 0.30 0.00	45.09 0.31 0.00	47.53 0.28 0.00	49.92 0.35 0.00	50.21 0.35 0.00	47.00 0.33 0.00	43.79 0.30 0.00	41.42 0.29 0.00	38.55 0.27 0.00	38.84 0.27 0.00	38.77 0.31 0.00	35.32 0.28 0.00	37.33 0.15 0.00
WESTERN_NY_WIND 24143	33.99 -0.41 0.00	30.37 -0.75 0.00	23.84 -0.66 0.00	23.81 -0.44 0.00	23.59 -0.61 0.00	26.48 -0.73 0.00	32.15 -0.79 0.00	34.95 -0.25 0.00	36.18 -0.97 0.00	36.81 -1.65 0.00	39.42 -1.22 0.00	41.42 -1.28 0.00	43.30 -1.48 0.00	45.45 -1.80 0.00	47.69 -1.88 0.00	47.87 -1.99 0.00	44.66 -2.01 0.00	41.32 -2.17 0.00	38.95 -2.18 0.00	36.48 -1.80 0.00	36.95 -1.62 0.00	37.61 -0.85 0.00	34.93 -0.11 0.00	35.43 -1.75 0.00
YORK___WARBASSE 23770	40.46 2.27 -3.79	33.61 2.21 -0.28	33.59 1.67 -7.42	25.83 1.58 0.00	33.59 1.67 -7.72	33.63 1.99 -4.43	35.31 2.37 0.00	42.74 3.66 -3.88	43.90 3.98 -2.77	46.27 4.08 -3.73	46.86 4.35 -1.87	49.16 4.70 -1.76	54.13 4.93 -4.42	62.30 5.15 -9.90	70.51 5.40 -15.54	62.52 5.48 -7.18	57.82 5.13 -6.02	48.27 4.78 0.00	45.75 4.52 -0.10	46.73 4.10 -4.35	46.27 4.05 -3.65	44.07 4.08 -1.53	44.09 3.68 -5.37	40.36 2.71 -0.47