

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/15/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.23	16.48	19.38	24.94	40.34	42.03	44.86	47.58	48.88	45.30	50.29	57.95	48.17	44.48	42.38	42.92	44.18	46.43	55.24	47.82	61.80	47.88	43.92	34.57
24138	2.54	1.00	1.06	1.33	2.10	2.57	3.29	4.23	4.55	4.50	5.05	4.89	4.48	4.10	4.02	4.06	4.27	4.67	4.76	4.90	6.29	4.48	3.99	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-8.33	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	-9.07	0.00	-0.13	-0.01	0.00
74TH STREET_GT_1	37.23	16.48	19.38	24.94	40.34	42.03	44.86	47.58	48.88	45.30	50.29	57.95	48.17	44.48	42.38	42.92	44.18	46.43	55.24	47.82	61.80	47.88	43.92	34.57
24260	2.54	1.00	1.06	1.33	2.10	2.57	3.29	4.23	4.55	4.50	5.05	4.89	4.48	4.10	4.02	4.06	4.27	4.67	4.76	4.90	6.29	4.48	3.99	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-8.33	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	-9.07	0.00	-0.13	-0.01	0.00
74TH STREET_GT_2	37.23	16.48	19.38	24.94	40.34	42.03	44.86	47.58	48.88	45.30	50.29	57.95	48.17	44.48	42.38	42.92	44.18	46.43	55.24	47.82	61.80	47.88	43.92	34.57
24261	2.54	1.00	1.06	1.33	2.10	2.57	3.29	4.23	4.55	4.50	5.05	4.89	4.48	4.10	4.02	4.06	4.27	4.67	4.76	4.90	6.29	4.48	3.99	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-8.33	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	-9.07	0.00	-0.13	-0.01	0.00
ADK HUDSON___FALLS	35.93	16.00	19.04	24.55	39.87	41.33	43.50	43.97	44.52	40.94	43.70	45.14	43.81	41.01	39.12	39.54	40.63	42.47	41.37	43.12	55.97	43.99	40.19	33.48
24011	1.24	0.51	0.72	0.94	1.64	1.87	1.93	0.61	0.19	0.14	0.06	0.40	0.65	0.63	0.76	0.69	0.71	0.71	-0.04	0.20	0.59	0.61	0.25	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.93	16.00	19.04	24.55	39.87	41.33	43.50	43.97	44.52	40.94	43.70	45.14	43.81	41.01	39.12	39.54	40.63	42.47	41.37	43.12	55.97	43.99	40.19	33.48
23798	1.24	0.51	0.72	0.94	1.64	1.87	1.93	0.61	0.19	0.14	0.06	0.40	0.65	0.63	0.76	0.69	0.71	0.71	-0.04	0.20	0.59	0.61	0.25	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.93	16.00	19.04	24.55	39.87	41.33	43.50	43.97	44.52	40.94	43.70	45.14	43.81	41.01	39.12	39.54	40.63	42.47	41.37	43.12	55.97	43.99	40.19	33.48
24028	1.24	0.51	0.72	0.94	1.64	1.87	1.93	0.61	0.19	0.14	0.06	0.40	0.65	0.63	0.76	0.69	0.71	0.71	-0.04	0.20	0.59	0.61	0.25	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.45	16.19	19.34	25.04	40.63	41.80	43.83	44.40	45.03	41.45	44.11	45.51	44.33	41.14	39.35	39.85	40.90	42.89	42.04	43.70	56.50	44.39	40.76	33.81
23527	1.76	0.71	1.02	1.43	2.40	2.34	2.25	1.04	0.70	0.65	0.47	0.78	1.17	0.76	0.99	0.99	0.99	1.13	0.63	0.78	1.12	1.00	0.82	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.62	16.31	19.40	25.01	40.63	41.97	44.08	45.23	46.02	42.41	45.15	46.61	45.18	42.11	40.00	40.45	41.57	43.58	42.91	44.57	57.55	45.17	41.40	33.96
24190	1.93	0.83	1.08	1.40	2.39	2.51	2.51	1.87	1.69	1.61	1.52	1.88	2.01	1.73	1.64	1.60	1.66	1.82	1.51	1.66	2.17	1.78	1.47	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.64	16.32	19.41	25.03	40.66	42.00	44.12	45.27	46.05	42.44	45.19	46.65	45.21	42.14	40.03	40.49	41.61	43.62	42.94	44.61	57.59	45.20	41.44	33.98
23571	1.95	0.84	1.09	1.42	2.43	2.54	2.55	1.91	1.72	1.64	1.55	1.91	2.05	1.76	1.67	1.63	1.69	1.86	1.54	1.69	2.22	1.82	1.50	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.64	16.32	19.41	25.03	40.66	42.00	44.12	45.27	46.05	42.44	45.19	46.65	45.21	42.14	40.03	40.49	41.61	43.62	42.94	44.61	57.59	45.20	41.44	33.98
23572	1.95	0.84	1.09	1.42	2.43	2.54	2.55	1.91	1.72	1.64	1.55	1.91	2.05	1.76	1.67	1.63	1.69	1.86	1.54	1.69	2.22	1.82	1.50	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.64	16.32	19.41	25.03	40.66	42.00	44.12	45.27	46.05	42.44	45.19	46.65	45.21	42.14	40.03	40.49	41.61	43.62	42.94	44.61	57.59	45.20	41.44	33.98
23573	1.95	0.84	1.09	1.42	2.43	2.54	2.55	1.91	1.72	1.64	1.55	1.91	2.05	1.76	1.67	1.63	1.69	1.86	1.54	1.69	2.22	1.82	1.50	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.64	16.32	19.41	25.03	40.66	42.00	44.12	45.27	46.05	42.44	45.19	46.65	45.21	42.14	40.03	40.49	41.61	43.62	42.94	44.61	57.59	45.20	41.44	33.98
23574	1.95	0.84	1.09	1.42	2.43	2.54	2.55	1.91	1.72	1.64	1.55	1.91	2.05	1.76	1.67	1.63	1.69	1.86	1.54	1.69	2.22	1.82	1.50	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.69 0.00 0.00	15.46 -0.03 0.00	18.25 -0.07 0.00	23.52 -0.09 0.00	38.25 0.02 0.00	39.59 0.14 0.00	41.58 0.01 0.00	43.18 -0.17 0.00	43.92 -0.41 0.00	40.36 -0.44 0.00	43.08 -0.56 0.00	44.30 -0.44 0.00	42.85 -0.32 0.00	40.19 -0.19 0.00	38.07 -0.29 0.00	38.54 -0.32 0.00	39.53 -0.39 0.00	41.23 -0.54 0.00	40.86 -0.55 0.00	42.40 -0.51 0.00	54.71 -0.66 0.00	43.02 -0.36 0.00	39.56 -0.37 0.00	32.05 0.02 0.00
ALLEGHENY___COGEN 23514	34.70 0.01 0.00	15.59 0.10 0.00	18.52 0.20 0.00	23.85 0.24 0.00	38.52 0.29 0.00	39.72 0.26 0.00	41.93 0.35 0.00	43.51 0.15 0.00	44.49 0.16 0.00	40.97 0.17 0.00	43.74 0.10 0.00	45.03 0.30 0.00	43.48 0.32 0.00	40.68 0.30 0.00	38.47 0.11 0.00	38.89 0.03 0.00	39.91 0.00 0.00	41.79 0.03 0.00	41.36 -0.04 0.00	42.84 -0.07 0.00	55.50 0.13 0.00	43.55 0.16 0.00	39.78 -0.15 0.00	32.11 0.08 0.00
AMERICAN_REF_FUEL 24010	32.95 -1.75 0.00	14.88 -0.60 0.00	17.69 -0.63 0.00	22.82 -0.79 0.00	36.66 -1.57 0.00	37.46 -2.00 0.00	39.02 -2.55 0.00	41.03 -2.33 0.00	42.62 -1.71 0.00	39.12 -1.68 0.00	41.73 -1.90 0.00	42.67 -2.06 0.00	40.90 -2.26 0.00	38.42 -1.95 0.00	36.32 -2.03 0.00	36.92 -1.94 0.00	37.93 -1.99 0.00	39.43 -2.33 0.00	39.34 -2.07 0.00	40.57 -2.35 0.00	52.58 -2.79 0.00	41.61 -1.78 0.00	38.49 -1.44 0.00	30.25 -1.78 0.00
AMERICAN___BRASS 23903	32.95 -1.75 0.00	14.88 -0.60 0.00	17.69 -0.63 0.00	22.82 -0.79 0.00	36.66 -1.57 0.00	37.46 -2.00 0.00	39.02 -2.55 0.00	41.03 -2.33 0.00	42.62 -1.71 0.00	39.12 -1.68 0.00	41.73 -1.90 0.00	42.67 -2.06 0.00	40.90 -2.26 0.00	38.42 -1.95 0.00	36.32 -2.03 0.00	36.92 -1.94 0.00	37.93 -1.99 0.00	39.43 -2.33 0.00	39.34 -2.07 0.00	40.57 -2.35 0.00	52.58 -2.79 0.00	41.61 -1.78 0.00	38.49 -1.44 0.00	30.25 -1.78 0.00
ARTHUR_KILL_GT_1 23520	37.24 2.54 0.00	16.48 1.00 0.00	19.38 1.06 0.00	24.94 1.33 0.00	40.35 2.12 0.00	42.04 2.59 0.00	44.86 3.29 0.00	33.73 4.20 13.83	-0.05 4.52 48.91	-0.17 4.48 45.45	-0.06 5.03 48.73	-0.10 4.87 49.71	10.99 4.47 36.65	44.47 4.09 0.00	42.35 3.99 0.00	42.89 4.03 0.00	44.16 4.25 0.00	46.43 4.67 0.00	55.26 4.78 -9.07	47.83 4.91 0.00	61.83 6.32 -0.13	47.91 4.52 -0.01	43.97 4.04 0.00	34.59 2.57 0.00
ARTHUR_KILL_2 23512	37.24 2.54 0.00	16.48 1.00 0.00	19.38 1.06 0.00	24.94 1.33 0.00	40.35 2.12 0.00	42.04 2.59 0.00	44.86 3.29 0.00	33.73 4.20 13.83	-0.05 4.52 48.91	-0.17 4.48 45.45	-0.06 5.03 48.73	-0.10 4.87 49.71	10.99 4.47 36.65	44.47 4.09 0.00	42.35 3.99 0.00	42.89 4.03 0.00	44.16 4.25 0.00	46.43 4.67 0.00	55.26 4.78 -9.07	47.83 4.91 0.00	61.83 6.32 -0.13	47.91 4.52 -0.01	43.97 4.04 0.00	34.59 2.57 0.00
ARTHUR_KILL_3 23513	37.07 2.38 0.00	16.41 0.92 0.00	19.30 0.98 0.00	24.83 1.21 0.00	40.17 1.94 0.00	41.86 2.40 0.00	44.63 3.06 0.00	33.42 3.89 13.83	-0.38 4.19 48.91	-0.48 4.17 45.45	-0.41 4.68 48.73	-0.48 4.50 49.71	10.59 4.08 36.65	44.08 3.70 0.00	41.98 3.63 0.00	42.52 3.66 0.00	43.78 3.86 0.00	46.03 4.27 0.00	54.94 4.47 -9.07	47.54 4.63 0.00	61.50 5.99 -0.13	47.67 4.28 -0.01	43.77 3.83 0.00	34.38 2.35 0.00
ASHOKAN____ 23654	35.98 1.29 0.00	16.03 0.54 0.00	18.97 0.65 0.00	24.45 0.84 0.00	39.55 1.31 0.00	40.86 1.41 0.00	43.28 1.71 0.00	45.37 2.01 0.00	47.20 2.87 0.00	43.77 2.97 0.00	46.94 3.30 0.00	47.99 3.26 0.00	46.28 3.11 0.00	43.25 2.87 0.00	41.29 2.93 0.00	41.81 2.95 0.00	43.01 3.09 0.00	45.07 3.31 0.00	44.67 3.27 0.00	46.33 3.42 0.00	59.87 4.50 0.00	46.52 3.14 0.00	41.94 2.01 0.00	33.38 1.35 0.00
ASTORIA 5-9____ 23662	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.09 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.18 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.22 6.18 -54.28	88.86 6.29 -41.17	87.73 6.41 -38.41	64.32 8.01 -0.93	56.47 5.97 -7.12	87.90 5.27 -42.69	52.86 3.51 -17.33
ASTORIA GT2____ 23536	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA GT3____ 23731	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA GT4____ 23727	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT2_1 24094	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT2_2 24095	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT2_3 24096	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT2_4 24097	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33

ASTORIA_GT3_1 24098	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT3_2 24099	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT3_3 24100	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT3_4 24101	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT4_1 24102	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT4_2 24103	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT4_3 24104	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT4_4 24105	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.08 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.17 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.67 6.35 -38.41	64.24 7.94 -0.93	56.46 5.95 -7.12	87.89 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT_1 23523	37.75 3.05 0.00	16.69 1.20 0.00	19.61 1.29 0.00	25.22 1.61 0.00	40.81 2.58 0.00	42.57 3.12 0.00	45.51 3.94 0.00	48.29 4.93 0.00	49.62 5.29 0.00	50.22 5.22 -4.20	51.86 5.78 -2.44	92.85 5.71 -42.41	94.07 5.27 -45.64	49.28 4.79 -4.12	42.96 4.60 0.00	68.33 4.65 -24.82	82.21 4.93 -37.37	67.45 5.35 -20.34	55.94 5.47 -9.07	48.52 5.61 0.00	62.65 7.14 -0.13	49.84 5.18 -1.27	83.16 4.60 -38.63	76.33 2.97 -41.33
ASTORIA_GT_10 24110	37.75 3.05 0.00	16.69 1.20 0.00	19.61 1.29 0.00	25.22 1.61 0.00	40.81 2.58 0.00	42.57 3.12 0.00	45.51 3.94 0.00	48.29 4.93 0.00	49.62 5.29 0.00	50.22 5.22 -4.20	51.86 5.78 -2.44	92.85 5.71 -42.41	94.07 5.27 -45.64	49.28 4.79 -4.12	42.96 4.60 0.00	68.33 4.65 -24.82	82.21 4.93 -37.37	67.45 5.35 -20.34	55.94 5.47 -9.07	48.52 5.61 0.00	62.65 7.14 -0.13	49.84 5.18 -1.27	83.16 4.60 -38.63	76.33 2.97 -41.33
ASTORIA_GT_11 24225	37.75 3.05 0.00	16.69 1.20 0.00	19.61 1.29 0.00	25.22 1.61 0.00	40.81 2.58 0.00	42.57 3.12 0.00	45.51 3.94 0.00	48.29 4.93 0.00	49.62 5.29 0.00	50.22 5.22 -4.20	51.86 5.78 -2.44	92.85 5.71 -42.41	94.07 5.27 -45.64	49.28 4.79 -4.12	42.96 4.60 0.00	68.33 4.65 -24.82	82.21 4.93 -37.37	67.45 5.35 -20.34	55.94 5.47 -9.07	48.52 5.61 0.00	62.65 7.14 -0.13	49.84 5.18 -1.27	83.16 4.60 -38.63	76.33 2.97 -41.33
ASTORIA_GT_12 24226	37.75 3.05 0.00	16.69 1.20 0.00	19.61 1.29 0.00	25.22 1.61 0.00	40.81 2.58 0.00	42.57 3.12 0.00	45.51 3.94 0.00	48.29 4.93 0.00	49.62 5.29 0.00	50.22 5.22 -4.20	51.86 5.78 -2.44	92.85 5.71 -42.41	94.07 5.27 -45.64	49.28 4.79 -4.12	42.96 4.60 0.00	68.33 4.65 -24.82	82.21 4.93 -37.37	67.45 5.35 -20.34	55.94 5.47 -9.07	48.52 5.61 0.00	62.65 7.14 -0.13	49.84 5.18 -1.27	83.16 4.60 -38.63	76.33 2.97 -41.33
ASTORIA_GT_13 24227	37.75 3.05 0.00	16.69 1.20 0.00	19.61 1.29 0.00	25.22 1.61 0.00	40.81 2.58 0.00	42.57 3.12 0.00	45.51 3.94 0.00	48.29 4.93 0.00	49.62 5.29 0.00	50.22 5.22 -4.20	51.86 5.78 -2.44	92.85 5.71 -42.41	94.07 5.27 -45.64	49.28 4.79 -4.12	42.96 4.60 0.00	68.33 4.65 -24.82	82.21 4.93 -37.37	67.45 5.35 -20.34	55.94 5.47 -9.07	48.52 5.61 0.00	62.65 7.14 -0.13	49.84 5.18 -1.27	83.16 4.60 -38.63	76.33 2.97 -41.33
ASTORIA_GT_5 24106	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.09 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.18 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.22 6.18 -54.28	88.86 6.29 -41.17	87.73 6.41 -38.41	64.32 8.01 -0.93	56.47 5.97 -7.12	87.90 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT_7 24107	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.09 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.18 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.22 6.18 -54.28	88.86 6.29 -41.17	87.73 6.41 -38.41	64.32 8.01 -0.93	56.47 5.97 -7.12	87.90 5.27 -42.69	52.86 3.51 -17.33
ASTORIA_GT_8 24108	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.09 0.00	43.16 3.70 0.00	46.27 4.70 0.00	52.52 5.82 -3.34	67.07 6.25 -16.49	101.57 6.18 -54.59	56.20 6.80 -5.76	59.91 6.84 -8.33	72.15 6.38 -22.61	56.47 5.76 -10.33	59.88 5.44 -16.09	56.47 5.53 -12.08	102.60 5.81 -56.87	102.22 6.18 -54.28	88.86 6.29 -41.17	87.73 6.41 -38.41	64.32 8.01 -0.93	56.47 5.97 -7.12	87.90 5.27 -42.69	52.86 3.51 -17.33

ASTORIA_GT_9 24109	38.31 3.62 0.00	16.91 1.43 0.00	19.86 1.54 0.00	25.53 1.92 0.00	41.32 3.09 0.00	43.16 3.70 0.00	46.27 4.70 0.00	49.18 5.82 0.00	50.58 6.25 0.00	46.97 6.18 0.00	50.44 6.80 0.00	51.58 6.84 0.00	49.54 6.38 0.00	46.14 5.76 0.00	43.80 5.44 0.00	44.38 5.53 0.00	45.73 5.81 0.00	47.94 6.18 0.00	47.69 6.29 0.00	49.32 6.41 0.00	63.39 8.01 0.00	49.36 5.97 0.00	45.20 5.27 0.00	35.53 3.51 0.00
ASTORIA___2 24149	38.41 3.72 0.00	16.95 1.47 0.00	19.90 1.58 0.00	25.59 1.98 0.00	41.41 3.18 0.00	43.26 3.80 0.00	46.39 4.82 0.00	52.64 5.94 -3.34	67.21 6.38 -16.49	101.70 6.31 -54.59	56.34 6.94 -5.76	60.07 7.00 -8.33	72.31 6.54 -22.61	56.62 5.91 -10.33	60.02 5.57 -16.09	56.61 5.67 -12.08	102.75 5.96 -56.87	102.37 6.32 -54.28	89.00 6.43 -41.17	87.87 6.54 -38.41	64.49 8.18 -0.93	56.61 6.11 -7.12	88.02 5.39 -42.69	52.97 3.61 -17.33
ASTORIA___3 23516	38.20 3.51 0.00	16.86 1.38 0.00	19.80 1.48 0.00	25.46 1.85 0.00	41.20 2.97 0.00	43.03 3.58 0.00	46.12 4.55 0.00	52.35 5.65 -3.34	66.89 6.07 -16.49	101.37 5.97 -54.59	55.96 6.56 -5.76	59.66 6.60 -8.33	71.93 6.16 -22.61	56.24 5.53 -10.33	59.66 5.21 -16.09	56.24 5.30 -12.08	102.35 5.56 -56.87	101.97 5.92 -54.28	88.62 6.04 -41.17	87.48 6.15 -38.41	64.01 7.70 -0.93	56.26 5.75 -7.12	87.69 5.07 -42.69	52.69 3.33 -17.33
ASTORIA___4 23517	37.71 3.02 0.00	16.67 1.19 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.54 3.08 0.00	45.47 3.90 0.00	51.57 4.87 -3.34	66.05 5.23 -16.49	100.55 5.16 -54.59	55.12 5.72 -5.76	58.71 5.64 -8.33	70.99 5.22 -22.61	55.44 4.74 -10.33	59.01 4.56 -16.09	55.55 4.61 -12.08	101.67 4.88 -56.87	101.35 5.30 -54.28	87.99 5.41 -41.17	86.88 5.55 -38.41	63.37 7.07 -0.93	55.63 5.13 -7.12	87.18 4.55 -42.69	52.31 2.95 -17.33
ASTORIA___5 23518	38.16 3.46 0.00	16.85 1.36 0.00	19.78 1.47 0.00	25.44 1.83 0.00	41.17 2.93 0.00	42.99 3.53 0.00	46.07 4.50 0.00	52.29 5.59 -3.34	66.83 6.01 -16.49	101.30 5.91 -54.59	55.90 6.50 -5.76	59.63 6.57 -8.33	71.89 6.11 -22.61	56.22 5.52 -10.33	59.62 5.18 -16.09	56.21 5.27 -12.08	102.35 5.56 -56.87	101.98 5.93 -54.28	88.64 6.07 -41.17	87.48 6.16 -38.41	63.92 7.61 -0.93	56.15 5.64 -7.12	87.63 5.00 -42.69	52.69 3.33 -17.33
ASTRIA 10-13____ 23663	37.75 3.05 0.00	16.69 1.20 0.00	19.61 1.29 0.00	25.22 1.61 0.00	40.81 2.58 0.00	42.57 3.12 0.00	45.51 3.94 0.00	48.29 4.93 0.00	49.62 5.29 0.00	50.22 5.22 -4.20	51.86 5.78 -2.44	92.85 5.71 -42.41	94.07 5.27 -45.64	49.28 4.79 -4.12	42.96 4.60 0.00	68.33 4.65 -24.82	82.21 4.93 -37.37	67.45 5.35 -20.34	55.94 5.47 -9.07	48.52 5.61 0.00	62.65 7.14 -0.13	49.84 5.18 -1.27	83.16 4.60 -38.63	76.33 2.97 -41.33
ATHENS_STG_1 23668	36.75 2.06 0.00	16.37 0.89 0.00	19.44 1.12 0.00	25.05 1.44 0.00	40.68 2.44 0.00	42.05 2.59 0.00	44.19 2.62 0.00	45.50 2.14 0.00	46.37 2.04 0.00	42.82 2.02 0.00	45.61 1.97 0.00	47.05 2.31 0.00	45.57 2.40 0.00	42.46 2.08 0.00	40.30 1.94 0.00	40.75 1.89 0.00	41.88 1.97 0.00	43.93 2.17 0.00	43.32 1.92 0.00	44.98 2.07 0.00	57.97 2.60 0.00	45.46 2.08 0.00	41.69 1.75 0.00	34.04 2.01 0.00
ATHENS_STG_2 23670	36.75 2.06 0.00	16.37 0.89 0.00	19.44 1.12 0.00	25.05 1.44 0.00	40.68 2.44 0.00	42.05 2.59 0.00	44.19 2.62 0.00	45.50 2.14 0.00	46.37 2.04 0.00	42.82 2.02 0.00	45.61 1.97 0.00	47.05 2.31 0.00	45.57 2.40 0.00	42.46 2.08 0.00	40.30 1.94 0.00	40.75 1.89 0.00	41.88 1.97 0.00	43.93 2.17 0.00	43.32 1.92 0.00	44.98 2.07 0.00	57.97 2.60 0.00	45.46 2.08 0.00	41.69 1.75 0.00	34.04 2.01 0.00
ATHENS_STG_3 23677	36.75 2.06 0.00	16.37 0.89 0.00	19.44 1.12 0.00	25.05 1.44 0.00	40.68 2.44 0.00	42.05 2.59 0.00	44.19 2.62 0.00	45.50 2.14 0.00	46.37 2.04 0.00	42.82 2.02 0.00	45.61 1.97 0.00	47.05 2.31 0.00	45.57 2.40 0.00	42.46 2.08 0.00	40.30 1.94 0.00	40.75 1.89 0.00	41.88 1.97 0.00	43.93 2.17 0.00	43.32 1.92 0.00	44.98 2.07 0.00	57.97 2.60 0.00	45.46 2.08 0.00	41.69 1.75 0.00	34.04 2.01 0.00
BARRETT 1-8____GRP4 24034	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT 9-12____GRP3 24033	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT_IC_1 23704	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT_IC_10 23701	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT_IC_11 23702	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT_IC_12 23703	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT_IC_2 23705	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00

BARRETT_IC_3 23706	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT_IC_4 23707	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT_IC_5 23708	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT_IC_6 23709	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT_IC_7 23710	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT_IC_8 23711	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT_IC_9 23700	37.03 2.34 0.00	16.48 0.99 0.00	19.43 1.11 0.00	25.02 1.41 0.00	40.48 2.25 0.00	42.09 2.63 0.00	44.71 3.14 0.00	47.30 3.95 0.00	48.59 4.26 0.00	45.04 4.24 0.00	48.45 4.81 0.00	49.42 4.68 0.00	47.51 4.35 0.00	44.31 3.93 0.00	42.14 3.79 0.00	42.66 3.80 0.00	44.13 4.07 -0.15	46.56 4.52 -0.28	49.38 4.56 -3.42	131.17 4.81 -83.44	126.69 5.77 -65.54	48.00 4.03 -0.59	43.56 3.60 -0.03	34.29 2.26 0.00
BARRETT___1 23545	36.95 2.25 0.00	16.44 0.95 0.00	19.39 1.07 0.00	24.97 1.35 0.00	40.40 2.17 0.00	42.00 2.54 0.00	44.61 3.04 0.00	47.18 3.82 0.00	48.45 4.12 0.00	44.92 4.12 0.00	48.33 4.69 0.00	49.30 4.57 0.00	47.39 4.23 0.00	44.20 3.82 0.00	42.04 3.68 0.00	42.54 3.68 0.00	44.01 3.95 -0.15	46.39 4.35 -0.28	49.23 4.41 -3.42	131.00 4.64 -83.44	126.37 5.45 -65.54	47.74 3.76 -0.59	43.36 3.40 -0.03	34.14 2.12 0.00
BARRETT___2 23546	36.94 2.25 0.00	16.44 0.95 0.00	19.39 1.07 0.00	24.96 1.35 0.00	40.40 2.16 0.00	42.00 2.54 0.00	44.61 3.04 0.00	47.17 3.82 0.00	48.46 4.13 0.00	44.92 4.12 0.00	48.33 4.69 0.00	49.30 4.56 0.00	47.39 4.23 0.00	44.20 3.82 0.00	42.04 3.68 0.00	42.55 3.69 0.00	44.02 3.96 -0.15	46.42 4.37 -0.28	49.24 4.42 -3.42	131.04 4.68 -83.44	126.38 5.46 -65.54	47.71 3.74 -0.59	43.34 3.38 -0.03	34.14 2.11 0.00
BEAVER RIVER___HYD 24048	35.48 0.79 0.00	15.85 0.36 0.00	18.73 0.41 0.00	24.14 0.53 0.00	39.29 1.06 0.00	40.55 1.10 0.00	42.45 0.88 0.00	43.59 0.23 0.00	44.23 -0.10 0.00	40.71 -0.09 0.00	43.24 -0.40 0.00	44.82 0.09 0.00	43.39 0.23 0.00	40.52 0.14 0.00	38.23 -0.13 0.00	38.73 -0.13 0.00	39.79 -0.13 0.00	41.93 0.17 0.00	41.58 0.18 0.00	43.12 0.21 0.00	55.46 0.09 0.00	43.56 0.17 0.00	40.00 0.06 0.00	32.70 0.67 0.00
BEEBEE_GT_13 23619	34.62 -0.07 0.00	15.50 0.01 0.00	18.37 0.05 0.00	23.63 0.02 0.00	38.29 0.06 0.00	39.50 0.05 0.00	41.58 0.00 0.00	43.15 -0.20 0.00	44.36 0.03 0.00	40.89 0.09 0.00	43.64 0.00 0.00	45.17 0.44 0.00	43.68 0.52 0.00	40.92 0.54 0.00	38.60 0.24 0.00	39.05 0.19 0.00	40.05 0.14 0.00	41.75 -0.01 0.00	41.16 -0.25 0.00	42.61 -0.31 0.00	55.33 -0.04 0.00	43.62 0.23 0.00	39.77 -0.16 0.00	32.21 0.18 0.00
BETHLEHEM___STEEL 23779	33.34 -1.35 0.00	14.99 -0.50 0.00	17.74 -0.57 0.00	22.89 -0.72 0.00	36.86 -1.37 0.00	37.76 -1.70 0.00	39.55 -2.02 0.00	41.74 -1.62 0.00	43.30 -1.04 0.00	39.76 -1.04 0.00	42.50 -1.14 0.00	43.42 -1.31 0.00	41.65 -1.51 0.00	39.11 -1.27 0.00	37.01 -1.35 0.00	37.59 -1.26 0.00	38.61 -1.30 0.00	40.21 -1.55 0.00	40.14 -1.27 0.00	41.41 -1.50 0.00	53.61 -1.76 0.00	42.16 -1.22 0.00	38.87 -1.06 0.00	30.50 -1.53 0.00
BINGHAMTON___COGEN 23790	34.77 0.08 0.00	15.52 0.04 0.00	18.32 0.00 0.00	23.63 0.02 0.00	38.23 0.00 0.00	39.37 -0.09 0.00	41.54 -0.03 0.00	43.69 0.33 0.00	44.75 0.42 0.00	41.22 0.43 0.00	44.21 0.57 0.00	45.12 0.39 0.00	43.42 0.26 0.00	40.54 0.16 0.00	38.63 0.27 0.00	39.17 0.31 0.00	40.35 0.44 0.00	42.42 0.65 0.00	42.12 0.72 0.00	43.62 0.70 0.00	56.34 0.96 0.00	44.09 0.70 0.00	40.50 0.57 0.00	32.16 0.14 0.00
BLACK RIVER___HYD 24047	35.53 0.84 0.00	15.89 0.40 0.00	18.78 0.46 0.00	24.20 0.59 0.00	39.38 1.14 0.00	40.60 1.14 0.00	42.47 0.89 0.00	43.53 0.17 0.00	44.16 -0.17 0.00	40.65 -0.15 0.00	43.13 -0.51 0.00	44.81 0.08 0.00	43.38 0.22 0.00	40.47 0.09 0.00	38.12 -0.23 0.00	38.60 -0.26 0.00	39.70 -0.21 0.00	41.96 0.20 0.00	41.63 0.22 0.00	43.16 0.25 0.00	55.48 0.10 0.00	43.48 0.09 0.00	39.95 0.01 0.00	32.78 0.75 0.00
BLUE_CIRC_CHEM_DRP 24182	36.31 1.61 0.00	16.17 0.69 0.00	19.21 0.89 0.00	24.75 1.14 0.00	40.21 1.97 0.00	41.53 2.07 0.00	43.46 1.89 0.00	44.73 1.37 0.00	45.56 1.23 0.00	42.05 1.26 0.00	44.79 1.15 0.00	46.23 1.49 0.00	44.79 1.63 0.00	41.76 1.38 0.00	39.64 1.28 0.00	40.09 1.24 0.00	41.20 1.29 0.00	43.21 1.45 0.00	42.61 1.20 0.00	44.24 1.33 0.00	57.04 1.67 0.00	44.76 1.37 0.00	41.03 1.09 0.00	33.58 1.55 0.00
BOC_GAS_DRP 24189	36.28 1.59 0.00	16.17 0.69 0.00	19.22 0.90 0.00	24.77 1.16 0.00	40.24 2.01 0.00	41.54 2.08 0.00	43.57 2.00 0.00	44.74 1.38 0.00	45.51 1.18 0.00	41.93 1.13 0.00	44.62 0.99 0.00	46.07 1.34 0.00	44.65 1.49 0.00	41.62 1.24 0.00	39.51 1.15 0.00	39.96 1.11 0.00	41.07 1.15 0.00	43.05 1.29 0.00	42.43 1.03 0.00	44.05 1.14 0.00	56.82 1.45 0.00	44.63 1.24 0.00	40.97 1.04 0.00	33.60 1.58 0.00

BOWLINE___1 23526	35.98 1.29 0.00	15.99 0.51 0.00	18.83 0.52 0.00	24.25 0.64 0.00	39.21 0.97 0.00	40.70 1.24 0.00	43.26 1.68 0.00	45.73 2.37 0.00	46.93 2.59 0.00	43.33 2.53 0.00	46.58 2.95 0.00	47.45 2.71 0.00	45.64 2.48 0.00	42.74 2.36 0.00	40.82 2.46 0.00	41.36 2.50 0.00	42.51 2.60 0.00	44.60 2.84 0.00	44.32 2.91 0.00	45.90 2.99 0.00	59.25 3.87 0.00	46.07 2.68 0.00	42.36 2.43 0.00	33.37 1.34 0.00
BOWLINE___2 23595	35.98 1.29 0.00	15.99 0.51 0.00	18.83 0.52 0.00	24.25 0.64 0.00	39.20 0.97 0.00	40.70 1.24 0.00	43.25 1.68 0.00	45.72 2.37 0.00	46.92 2.59 0.00	43.33 2.53 0.00	46.58 2.94 0.00	47.45 2.71 0.00	45.64 2.48 0.00	42.74 2.36 0.00	40.82 2.46 0.00	41.35 2.50 0.00	42.51 2.60 0.00	44.60 2.84 0.00	44.31 2.91 0.00	45.90 2.99 0.00	59.24 3.87 0.00	46.07 2.68 0.00	42.36 2.42 0.00	33.37 1.34 0.00
BROOKHAVEN___DRP 24191	36.32 1.63 0.00	16.25 0.76 0.00	19.22 0.91 0.00	24.76 1.15 0.00	40.08 1.84 0.00	41.57 2.11 0.00	43.90 2.33 0.00	46.43 3.07 0.00	47.70 3.37 0.00	44.21 3.41 0.00	47.27 3.63 0.00	48.14 3.40 0.00	46.33 3.17 0.00	43.12 2.74 0.00	40.86 2.50 0.00	41.16 2.30 0.00	42.70 2.64 -0.15	45.94 3.90 -0.28	48.74 3.92 -3.42	130.43 4.08 -83.44	125.84 4.92 -65.54	47.60 3.63 -0.59	43.07 3.11 -0.03	33.71 1.68 0.00
BROOKLYN_NAVY_YARD 23515	37.00 2.31 0.00	16.39 0.91 0.00	19.28 0.97 0.00	24.81 1.20 0.00	40.09 1.86 0.00	41.75 2.29 0.00	44.53 2.96 0.00	47.27 3.91 0.00	48.54 4.21 0.00	45.00 4.20 0.00	49.89 4.65 -1.61	57.51 4.44 -8.33	47.75 4.06 -0.53	44.10 3.72 0.00	42.04 3.68 0.00	42.57 3.71 0.00	43.84 3.92 0.00	46.08 4.32 0.00	54.86 4.39 -9.07	47.45 4.53 0.00	61.32 5.81 -0.13	47.47 4.07 -0.01	43.58 3.65 0.00	34.28 2.25 0.00
BURROWS___LYONSDAL 23803	35.37 0.68 0.00	15.80 0.31 0.00	18.69 0.37 0.00	24.09 0.48 0.00	39.08 0.85 0.00	40.31 0.86 0.00	42.35 0.78 0.00	43.82 0.46 0.00	44.66 0.33 0.00	41.11 0.31 0.00	43.82 0.18 0.00	45.17 0.44 0.00	43.65 0.48 0.00	40.76 0.38 0.00	38.59 0.23 0.00	39.18 0.32 0.00	40.19 0.28 0.00	42.26 0.50 0.00	41.91 0.51 0.00	43.46 0.54 0.00	55.97 0.60 0.00	43.92 0.54 0.00	40.35 0.42 0.00	32.67 0.65 0.00
CALPINE BETH_PAGE_GT4 24209	36.84 2.14 0.00	16.40 0.91 0.00	19.35 1.03 0.00	24.92 1.31 0.00	40.32 2.09 0.00	41.89 2.43 0.00	44.43 2.86 0.00	47.01 3.65 0.00	48.30 3.97 0.00	44.76 3.96 0.00	48.09 4.45 0.00	49.03 4.29 0.00	47.14 3.98 0.00	43.97 3.59 0.00	41.82 3.47 0.00	42.32 3.46 0.00	43.80 3.74 -0.15	46.31 4.27 -0.28	49.11 4.29 -3.42	130.88 4.52 -83.44	126.54 5.63 -65.54	47.96 3.98 -0.59	43.45 3.48 -0.03	34.11 2.08 0.00
CALSPAN___DRP 24200	33.34 -1.35 0.00	14.99 -0.50 0.00	17.74 -0.57 0.00	22.89 -0.72 0.00	36.86 -1.37 0.00	37.76 -1.70 0.00	39.55 -2.02 0.00	41.74 -1.62 0.00	43.30 -1.04 0.00	39.76 -1.04 0.00	42.50 -1.14 0.00	43.42 -1.31 0.00	41.65 -1.51 0.00	39.11 -1.27 0.00	37.01 -1.35 0.00	37.59 -1.26 0.00	38.61 -1.30 0.00	40.21 -1.55 0.00	40.14 -1.27 0.00	41.41 -1.50 0.00	53.61 -1.76 0.00	42.16 -1.22 0.00	38.87 -1.06 0.00	30.50 -1.53 0.00
CARR STREET_E__SYR 24060	34.33 -0.37 0.00	15.37 -0.12 0.00	18.19 -0.13 0.00	23.43 -0.18 0.00	37.88 -0.35 0.00	38.98 -0.47 0.00	41.02 -0.55 0.00	42.78 -0.58 0.00	44.05 -0.29 0.00	40.56 -0.24 0.00	43.34 -0.30 0.00	44.30 -0.43 0.00	42.67 -0.49 0.00	39.90 -0.48 0.00	37.82 -0.53 0.00	38.32 -0.53 0.00	39.40 -0.52 0.00	41.33 -0.43 0.00	41.03 -0.37 0.00	42.49 -0.43 0.00	54.79 -0.59 0.00	42.96 -0.43 0.00	39.50 -0.43 0.00	31.66 -0.37 0.00
CARTHAGE___PAPER 23857	35.53 0.84 0.00	15.89 0.40 0.00	18.78 0.46 0.00	24.20 0.59 0.00	39.38 1.14 0.00	40.60 1.14 0.00	42.47 0.89 0.00	43.53 0.17 0.00	44.16 -0.17 0.00	40.65 -0.15 0.00	43.13 -0.51 0.00	44.81 0.08 0.00	43.38 0.22 0.00	40.47 0.09 0.00	38.12 -0.23 0.00	38.60 -0.26 0.00	39.70 -0.21 0.00	41.96 0.20 0.00	41.63 0.22 0.00	43.16 0.25 0.00	55.48 0.10 0.00	43.48 0.09 0.00	39.95 0.01 0.00	32.78 0.75 0.00
CE_DUNWOOD___DRP 24194	36.78 2.09 0.00	16.31 0.83 0.00	19.21 0.89 0.00	24.73 1.11 0.00	39.99 1.76 0.00	41.59 2.14 0.00	44.29 2.72 0.00	46.84 3.48 0.00	48.07 3.74 0.00	44.49 3.69 0.00	47.81 4.17 0.00	48.75 4.01 0.00	46.86 3.70 0.00	43.76 3.38 0.00	41.70 3.34 0.00	42.23 3.37 0.00	43.47 3.55 0.00	45.67 3.90 0.00	45.36 3.96 0.00	47.00 4.08 0.00	60.59 5.22 0.00	47.10 3.71 0.00	43.26 3.33 0.00	34.13 2.10 0.00
CE_MILLWOOD___DRP 24193	36.60 1.91 0.00	16.24 0.75 0.00	19.13 0.81 0.00	24.62 1.01 0.00	39.82 1.59 0.00	41.40 1.94 0.00	44.05 2.48 0.00	46.55 3.19 0.00	47.74 3.41 0.00	44.17 3.38 0.00	47.46 3.82 0.00	48.40 3.66 0.00	46.53 3.37 0.00	43.46 3.08 0.00	41.42 3.06 0.00	41.94 3.09 0.00	43.17 3.25 0.00	45.34 3.58 0.00	45.04 3.63 0.00	46.66 3.75 0.00	60.16 4.79 0.00	46.78 3.40 0.00	42.99 3.06 0.00	33.94 1.91 0.00
CE_NYC2_DRP 24202	37.69 3.00 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.52 3.06 0.00	45.44 3.87 0.00	48.20 4.85 0.00	49.53 5.20 0.00	50.13 5.12 -4.20	51.76 5.68 -2.44	92.74 5.60 -42.41	93.97 5.17 -45.64	49.18 4.69 -4.12	42.87 4.51 0.00	68.24 4.56 -24.82	82.12 4.84 -37.37	67.37 5.26 -20.34	55.85 5.38 -9.07	48.44 5.53 0.00	62.55 7.04 -0.13	49.75 5.10 -1.27	83.09 4.53 -38.63	76.30 2.94 -41.33
CE_NYC_DRP 24195	37.21 2.52 0.00	16.48 0.99 0.00	19.38 1.06 0.00	24.93 1.32 0.00	40.33 2.09 0.00	42.01 2.56 0.00	44.84 3.27 0.00	47.56 4.21 0.00	48.86 4.53 0.00	45.28 4.48 0.00	50.27 5.02 -1.61	57.93 4.86 -8.33	48.15 4.46 -0.53	44.46 4.08 0.00	42.36 4.00 0.00	42.90 4.04 0.00	44.16 4.25 0.00	46.42 4.65 0.00	55.21 4.74 -9.07	47.79 4.88 0.00	61.77 6.26 -0.13	47.85 4.46 -0.01	43.90 3.96 0.00	34.56 2.53 0.00
CH_MIDHUDSON___DRP 24192	36.34 1.64 0.00	16.16 0.68 0.00	19.09 0.78 0.00	24.60 0.99 0.00	39.77 1.54 0.00	41.21 1.76 0.00	43.71 2.14 0.00	45.82 2.47 0.00	46.54 2.21 0.00	42.90 2.10 0.00	46.03 2.39 0.00	47.01 2.28 0.00	45.30 2.14 0.00	42.33 1.95 0.00	40.33 1.97 0.00	40.83 1.97 0.00	42.01 2.09 0.00	44.03 2.27 0.00	43.62 2.22 0.00	45.21 2.30 0.00	58.30 2.92 0.00	45.54 2.15 0.00	42.34 2.41 0.00	33.67 1.64 0.00
CH_MISC_IPPS 23765	36.67 1.98 0.00	16.31 0.82 0.00	19.26 0.94 0.00	24.80 1.19 0.00	40.10 1.87 0.00	41.61 2.15 0.00	44.21 2.64 0.00	46.47 3.11 0.00	47.22 2.89 0.00	43.57 2.77 0.00	46.77 3.13 0.00	47.74 3.01 0.00	45.99 2.83 0.00	42.98 2.60 0.00	40.93 2.57 0.00	41.43 2.57 0.00	42.63 2.72 0.00	44.70 2.94 0.00	44.30 2.89 0.00	45.92 3.01 0.00	59.25 3.87 0.00	46.24 2.85 0.00	42.95 3.02 0.00	34.05 2.02 0.00
CH_RES_BVR_FALLS 23983	34.70 0.00 0.00	15.48 0.00 0.00	18.31 -0.01 0.00	23.60 -0.01 0.00	38.25 0.01 0.00	39.49 0.04 0.00	41.59 0.02 0.00	43.34 -0.02 0.00	44.25 -0.08 0.00	40.71 -0.09 0.00	43.53 -0.11 0.00	44.65 -0.08 0.00	43.11 -0.05 0.00	40.35 -0.03 0.00	38.31 -0.04 0.00	38.81 -0.05 0.00	39.85 -0.07 0.00	41.65 -0.11 0.00	41.29 -0.12 0.00	42.81 -0.11 0.00	55.24 -0.13 0.00	43.32 -0.07 0.00	39.86 -0.07 0.00	32.04 0.01 0.00

CH_RES_NIAGARA 23895	32.98 -1.71 0.00	14.88 -0.61 0.00	17.63 -0.69 0.00	22.73 -0.88 0.00	36.55 -1.68 0.00	37.23 -2.22 0.00	38.76 -2.81 0.00	40.78 -2.58 0.00	42.41 -1.92 0.00	38.86 -1.93 0.00	41.39 -2.25 0.00	42.34 -2.40 0.00	40.60 -2.57 0.00	38.17 -2.21 0.00	36.07 -2.29 0.00	36.70 -2.16 0.00	37.70 -2.21 0.00	39.15 -2.61 0.00	39.09 -2.32 0.00	40.28 -2.63 0.00	52.10 -3.28 0.00	41.18 -2.21 0.00	38.17 -1.76 0.00	29.99 -2.04 0.00
CH_RES_SYRACUSE 23985	33.98 -0.71 0.00	15.24 -0.25 0.00	18.04 -0.28 0.00	23.24 -0.37 0.00	37.52 -0.71 0.00	38.57 -0.89 0.00	40.59 -0.99 0.00	42.37 -0.99 0.00	43.48 -0.85 0.00	40.03 -0.77 0.00	42.79 -0.85 0.00	43.90 -0.84 0.00	42.31 -0.85 0.00	39.57 -0.81 0.00	37.50 -0.86 0.00	38.00 -0.86 0.00	39.07 -0.85 0.00	40.97 -0.79 0.00	40.69 -0.71 0.00	42.12 -0.79 0.00	54.33 -1.05 0.00	42.59 -0.80 0.00	39.15 -0.78 0.00	31.33 -0.69 0.00
CORNELL____ 23752	33.15 -1.54 0.00	15.08 -0.40 0.00	18.03 -0.29 0.00	23.07 -0.54 0.00	36.60 -1.63 0.00	37.88 -1.58 0.00	40.57 -1.00 0.00	42.69 -0.67 0.00	43.91 -0.42 0.00	40.49 -0.30 0.00	43.35 -0.29 0.00	44.44 -0.30 0.00	42.79 -0.37 0.00	40.05 -0.33 0.00	37.91 -0.45 0.00	38.29 -0.56 0.00	39.20 -0.72 0.00	40.92 -0.84 0.00	40.57 -0.83 0.00	42.11 -0.80 0.00	54.68 -0.69 0.00	42.63 -0.76 0.00	38.89 -1.04 0.00	30.77 -1.26 0.00
COXSACKIE____GT 23611	35.57 0.88 0.00	15.87 0.38 0.00	18.82 0.50 0.00	24.27 0.66 0.00	39.26 1.03 0.00	40.46 1.00 0.00	42.74 1.17 0.00	44.60 1.24 0.00	47.63 3.30 0.00	44.70 3.90 0.00	47.95 4.31 0.00	49.01 4.28 0.00	47.24 4.08 0.00	44.15 3.77 0.00	42.08 3.73 0.00	42.61 3.75 0.00	43.84 3.93 0.00	45.95 4.19 0.00	45.53 4.12 0.00	47.23 4.32 0.00	61.08 5.71 0.00	47.21 3.82 0.00	41.16 1.23 0.00	32.96 0.93 0.00
CRESCENT____HYD 24018	36.29 1.60 0.00	16.15 0.67 0.00	19.23 0.91 0.00	24.83 1.22 0.00	40.31 2.08 0.00	41.63 2.17 0.00	43.73 2.16 0.00	44.63 1.27 0.00	45.34 1.01 0.00	41.76 0.96 0.00	44.47 0.83 0.00	45.90 1.17 0.00	44.55 1.39 0.00	41.50 1.12 0.00	39.52 1.16 0.00	39.98 1.12 0.00	41.07 1.15 0.00	43.04 1.28 0.00	42.26 0.86 0.00	43.92 1.01 0.00	56.79 1.41 0.00	44.58 1.20 0.00	40.86 0.93 0.00	33.67 1.65 0.00
CRUCIBLE_METL_DRP 24180	33.98 -0.71 0.00	15.24 -0.25 0.00	18.04 -0.28 0.00	23.24 -0.37 0.00	37.52 -0.71 0.00	38.57 -0.89 0.00	40.59 -0.99 0.00	42.37 -0.99 0.00	43.48 -0.85 0.00	40.03 -0.77 0.00	42.79 -0.85 0.00	43.90 -0.84 0.00	42.31 -0.85 0.00	39.57 -0.81 0.00	37.50 -0.86 0.00	38.00 -0.86 0.00	39.07 -0.85 0.00	40.97 -0.79 0.00	40.69 -0.71 0.00	42.12 -0.79 0.00	54.33 -1.05 0.00	42.59 -0.80 0.00	39.15 -0.78 0.00	31.33 -0.69 0.00
CSC____481_PGEN 24222	36.23 1.53 0.00	16.21 0.72 0.00	19.17 0.85 0.00	24.69 1.08 0.00	39.96 1.73 0.00	41.46 2.00 0.00	43.79 2.22 0.00	46.32 2.96 0.00	47.59 3.26 0.00	44.10 3.30 0.00	47.11 3.47 0.00	47.97 3.24 0.00	46.17 3.01 0.00	42.95 2.57 0.00	40.67 2.31 0.00	40.91 2.06 0.00	42.45 2.39 -0.15	45.84 3.80 -0.28	48.67 3.85 -3.42	130.33 3.97 -83.44	125.72 4.80 -65.54	47.55 3.58 -0.59	43.02 3.06 -0.03	33.68 1.65 0.00
DANSKAMMER____1 23586	36.58 1.89 0.00	16.27 0.79 0.00	19.21 0.89 0.00	24.73 1.12 0.00	39.99 1.76 0.00	41.51 2.06 0.00	44.11 2.54 0.00	46.39 3.03 0.00	47.13 2.80 0.00	43.51 2.71 0.00	46.72 3.08 0.00	47.66 2.93 0.00	45.90 2.74 0.00	42.90 2.52 0.00	40.84 2.48 0.00	41.34 2.49 0.00	42.54 2.62 0.00	44.61 2.84 0.00	44.22 2.82 0.00	45.84 2.93 0.00	59.12 3.75 0.00	46.14 2.75 0.00	42.89 2.96 0.00	34.00 1.98 0.00
DANSKAMMER____2 23589	36.58 1.89 0.00	16.27 0.79 0.00	19.21 0.89 0.00	24.73 1.12 0.00	39.99 1.76 0.00	41.51 2.06 0.00	44.11 2.54 0.00	46.39 3.03 0.00	47.13 2.80 0.00	43.51 2.71 0.00	46.72 3.08 0.00	47.66 2.93 0.00	45.90 2.74 0.00	42.90 2.52 0.00	40.84 2.48 0.00	41.34 2.49 0.00	42.54 2.62 0.00	44.61 2.84 0.00	44.22 2.82 0.00	45.84 2.93 0.00	59.12 3.75 0.00	46.14 2.75 0.00	42.89 2.96 0.00	34.00 1.98 0.00
DANSKAMMER____3 23590	36.58 1.89 0.00	16.27 0.79 0.00	19.21 0.89 0.00	24.73 1.12 0.00	39.99 1.76 0.00	41.51 2.06 0.00	44.11 2.54 0.00	46.39 3.03 0.00	47.13 2.80 0.00	43.51 2.71 0.00	46.72 3.08 0.00	47.66 2.93 0.00	45.90 2.74 0.00	42.90 2.52 0.00	40.84 2.48 0.00	41.34 2.49 0.00	42.54 2.62 0.00	44.61 2.84 0.00	44.22 2.82 0.00	45.84 2.93 0.00	59.12 3.75 0.00	46.14 2.75 0.00	42.89 2.96 0.00	34.00 1.98 0.00
DANSKAMMER____4 23591	36.58 1.89 0.00	16.27 0.79 0.00	19.21 0.89 0.00	24.73 1.12 0.00	39.99 1.76 0.00	41.51 2.06 0.00	44.11 2.54 0.00	46.39 3.03 0.00	47.13 2.80 0.00	43.51 2.71 0.00	46.72 3.08 0.00	47.66 2.93 0.00	45.90 2.74 0.00	42.90 2.52 0.00	40.84 2.48 0.00	41.34 2.49 0.00	42.54 2.62 0.00	44.61 2.84 0.00	44.22 2.82 0.00	45.84 2.93 0.00	59.12 3.75 0.00	46.14 2.75 0.00	42.89 2.96 0.00	34.00 1.98 0.00
DANSKAMMER____DIESEL 23592	36.58 1.89 0.00	16.27 0.79 0.00	19.21 0.89 0.00	24.73 1.12 0.00	39.99 1.76 0.00	41.51 2.06 0.00	44.11 2.54 0.00	46.39 3.03 0.00	47.13 2.80 0.00	43.51 2.71 0.00	46.72 3.08 0.00	47.66 2.93 0.00	45.90 2.74 0.00	42.90 2.52 0.00	40.84 2.48 0.00	41.34 2.49 0.00	42.54 2.62 0.00	44.61 2.84 0.00	44.22 2.82 0.00	45.84 2.93 0.00	59.12 3.75 0.00	46.14 2.75 0.00	42.89 2.96 0.00	34.00 1.98 0.00
DASHVILLE____HYD 23610	36.17 1.48 0.00	16.09 0.60 0.00	18.99 0.67 0.00	24.46 0.84 0.00	39.54 1.31 0.00	41.02 1.56 0.00	43.53 1.95 0.00	45.73 2.37 0.00	46.31 1.97 0.00	42.67 1.88 0.00	45.82 2.18 0.00	46.77 2.04 0.00	45.06 1.89 0.00	42.12 1.74 0.00	40.09 1.73 0.00	40.58 1.72 0.00	41.74 1.83 0.00	43.77 2.00 0.00	43.40 1.99 0.00	44.98 2.06 0.00	57.97 2.59 0.00	45.30 1.92 0.00	42.32 2.39 0.00	33.58 1.55 0.00
DOGLEVILLE____HYD 23807	35.30 0.61 0.00	15.68 0.19 0.00	18.62 0.30 0.00	24.03 0.42 0.00	38.84 0.61 0.00	40.23 0.77 0.00	42.93 1.36 0.00	44.93 1.57 0.00	45.78 1.45 0.00	42.19 1.39 0.00	45.20 1.56 0.00	46.13 1.40 0.00	44.50 1.34 0.00	41.44 1.07 0.00	39.67 1.32 0.00	40.18 1.33 0.00	41.32 1.40 0.00	43.31 1.55 0.00	42.78 1.37 0.00	44.43 1.51 0.00	57.54 2.17 0.00	44.73 1.35 0.00	41.11 1.18 0.00	32.68 0.66 0.00
DUNKIRK____1 23563	33.02 -1.67 0.00	14.82 -0.66 0.00	17.55 -0.76 0.00	22.66 -0.95 0.00	36.43 -1.80 0.00	37.29 -2.16 0.00	39.23 -2.34 0.00	41.60 -1.76 0.00	42.92 -1.41 0.00	39.51 -1.28 0.00	42.52 -1.12 0.00	43.34 -1.39 0.00	41.69 -1.47 0.00	39.18 -1.20 0.00	37.13 -1.23 0.00	37.62 -1.24 0.00	38.60 -1.32 0.00	40.38 -1.38 0.00	40.37 -1.03 0.00	41.67 -1.24 0.00	53.73 -1.65 0.00	41.89 -1.49 0.00	38.53 -1.40 0.00	30.20 -1.82 0.00
DUNKIRK____2 23564	33.02 -1.67 0.00	14.82 -0.66 0.00	17.55 -0.76 0.00	22.66 -0.95 0.00	36.43 -1.80 0.00	37.29 -2.16 0.00	39.23 -2.34 0.00	41.60 -1.76 0.00	42.92 -1.41 0.00	39.51 -1.28 0.00	42.52 -1.12 0.00	43.34 -1.39 0.00	41.69 -1.47 0.00	39.18 -1.20 0.00	37.13 -1.23 0.00	37.62 -1.24 0.00	38.60 -1.32 0.00	40.38 -1.38 0.00	40.37 -1.03 0.00	41.67 -1.24 0.00	53.73 -1.65 0.00	41.89 -1.49 0.00	38.53 -1.40 0.00	30.20 -1.82 0.00

DUNKIRK___3 23565	33.12 -1.58 0.00	14.87 -0.61 0.00	17.60 -0.72 0.00	22.70 -0.91 0.00	36.53 -1.70 0.00	37.44 -2.02 0.00	39.35 -2.22 0.00	41.68 -1.68 0.00	43.08 -1.25 0.00	39.63 -1.17 0.00	42.56 -1.08 0.00	43.41 -1.32 0.00	41.72 -1.45 0.00	39.19 -1.19 0.00	37.13 -1.23 0.00	37.65 -1.21 0.00	38.64 -1.28 0.00	40.37 -1.39 0.00	40.34 -1.06 0.00	41.64 -1.28 0.00	53.75 -1.62 0.00	42.02 -1.37 0.00	38.66 -1.27 0.00	30.33 -1.69 0.00
DUNKIRK___4 23566	33.12 -1.58 0.00	14.87 -0.61 0.00	17.60 -0.72 0.00	22.70 -0.91 0.00	36.53 -1.70 0.00	37.44 -2.02 0.00	39.35 -2.22 0.00	41.68 -1.68 0.00	43.08 -1.25 0.00	39.63 -1.17 0.00	42.56 -1.08 0.00	43.41 -1.32 0.00	41.72 -1.45 0.00	39.19 -1.19 0.00	37.13 -1.23 0.00	37.65 -1.21 0.00	38.64 -1.28 0.00	40.37 -1.39 0.00	40.34 -1.06 0.00	41.64 -1.28 0.00	53.75 -1.62 0.00	42.02 -1.37 0.00	38.66 -1.27 0.00	30.33 -1.69 0.00
EAST HAMPTON___GT 23717	36.18 1.49 0.00	16.19 0.70 0.00	19.15 0.83 0.00	24.66 1.05 0.00	39.91 1.68 0.00	41.40 1.95 0.00	43.73 2.16 0.00	46.26 2.90 0.00	47.53 3.20 0.00	44.04 3.25 0.00	47.05 3.41 0.00	47.91 3.18 0.00	46.12 2.96 0.00	42.90 2.52 0.00	40.62 2.26 0.00	40.87 2.01 0.00	42.40 2.34 -0.15	45.79 3.75 -0.28	48.62 3.79 -3.42	130.28 3.92 -83.44	125.64 4.72 -65.54	47.50 3.52 -0.59	42.97 3.01 -0.03	33.65 1.62 0.00
EAST RIVER___6 23660	37.33 2.64 0.00	16.52 1.04 0.00	19.42 1.10 0.00	24.99 1.37 0.00	40.42 2.19 0.00	42.13 2.67 0.00	44.99 3.42 0.00	47.77 4.41 0.00	49.09 4.76 0.00	45.50 4.70 0.00	50.51 5.27 -1.61	58.17 5.10 -8.33	48.37 4.68 -0.53	44.66 4.29 0.00	42.56 4.20 0.00	43.10 4.24 0.00	44.37 4.46 0.00	46.64 4.87 0.00	55.43 4.96 -9.07	48.02 5.10 0.00	62.07 6.56 -0.13	48.07 4.67 -0.01	44.08 4.14 0.00	34.64 2.61 0.00
EAST RIVER___7 23524	37.33 2.64 0.00	16.52 1.04 0.00	19.42 1.10 0.00	24.99 1.37 0.00	40.42 2.19 0.00	42.13 2.67 0.00	44.99 3.42 0.00	47.77 4.41 0.00	49.09 4.76 0.00	45.50 4.70 0.00	50.51 5.27 -1.61	58.17 5.10 -8.33	48.37 4.68 -0.53	44.66 4.29 0.00	42.56 4.20 0.00	43.10 4.24 0.00	44.37 4.46 0.00	46.64 4.87 0.00	55.43 4.96 -9.07	48.02 5.10 0.00	62.07 6.56 -0.13	48.07 4.67 -0.01	44.08 4.14 0.00	34.64 2.61 0.00
EAST_HAMPTON___DIESEL 23722	36.18 1.49 0.00	16.19 0.70 0.00	19.15 0.83 0.00	24.66 1.05 0.00	39.91 1.68 0.00	41.40 1.95 0.00	43.73 2.16 0.00	46.26 2.90 0.00	47.53 3.20 0.00	44.04 3.25 0.00	47.05 3.41 0.00	47.91 3.18 0.00	46.12 2.96 0.00	42.90 2.52 0.00	40.62 2.26 0.00	40.87 2.01 0.00	42.40 2.34 -0.15	45.79 3.75 -0.28	48.62 3.79 -3.42	130.28 3.92 -83.44	125.64 4.72 -65.54	47.50 3.52 -0.59	42.97 3.01 -0.03	33.65 1.62 0.00
ELEC_TRO_TEK 24086	36.89 2.19 0.00	16.40 0.92 0.00	19.34 1.02 0.00	24.90 1.29 0.00	40.30 2.07 0.00	41.88 2.43 0.00	44.48 2.91 0.00	47.07 3.71 0.00	48.36 4.03 0.00	44.81 4.01 0.00	48.15 4.51 0.00	49.09 4.36 0.00	47.19 4.03 0.00	44.03 3.66 0.00	41.90 3.55 0.00	42.41 3.55 0.00	43.87 3.81 -0.15	46.33 4.29 -0.28	49.15 4.33 -3.42	130.91 4.55 -83.44	126.60 5.68 -65.54	48.00 4.02 -0.59	43.50 3.54 -0.03	34.18 2.15 0.00
E_CANADA_CAP_HY 24051	36.06 1.37 0.00	16.17 0.68 0.00	19.17 0.86 0.00	24.72 1.11 0.00	40.22 1.99 0.00	41.37 1.91 0.00	43.21 1.64 0.00	44.66 1.31 0.00	45.83 1.50 0.00	42.06 1.26 0.00	44.71 1.08 0.00	46.38 1.64 0.00	44.97 1.80 0.00	42.00 1.62 0.00	39.61 1.26 0.00	40.15 1.29 0.00	41.21 1.29 0.00	43.09 1.32 0.00	42.69 1.28 0.00	44.39 1.48 0.00	57.35 1.97 0.00	45.21 1.82 0.00	41.01 1.08 0.00	33.48 1.45 0.00
E_CANADA_MHWK_HY 24050	35.30 0.61 0.00	15.68 0.19 0.00	18.62 0.30 0.00	24.03 0.42 0.00	38.84 0.61 0.00	40.23 0.77 0.00	42.93 1.36 0.00	44.93 1.57 0.00	45.78 1.45 0.00	42.19 1.39 0.00	45.20 1.56 0.00	46.13 1.40 0.00	44.50 1.34 0.00	41.44 1.07 0.00	39.67 1.32 0.00	40.18 1.33 0.00	41.32 1.40 0.00	43.31 1.55 0.00	42.78 1.37 0.00	44.43 1.51 0.00	57.54 2.17 0.00	44.73 1.35 0.00	41.11 1.18 0.00	32.68 0.66 0.00
E_FISHKILL___LBMP 23776	35.46 0.77 0.00	15.80 0.31 0.00	18.67 0.35 0.00	24.06 0.45 0.00	38.88 0.65 0.00	40.22 0.76 0.00	42.54 0.97 0.00	44.50 1.14 0.00	45.46 1.13 0.00	41.93 1.13 0.00	44.99 1.35 0.00	45.91 1.18 0.00	44.27 1.10 0.00	41.41 1.04 0.00	39.51 1.15 0.00	40.01 1.15 0.00	41.13 1.22 0.00	43.09 1.33 0.00	42.72 1.31 0.00	44.27 1.36 0.00	57.04 1.67 0.00	44.55 1.16 0.00	41.18 1.25 0.00	32.81 0.78 0.00
FAR ROCKAWAY___4 23548	37.39 2.69 0.00	16.62 1.14 0.00	19.60 1.28 0.00	25.23 1.62 0.00	40.83 2.60 0.00	42.47 3.02 0.00	45.17 3.60 0.00	47.86 4.50 0.00	49.21 4.87 0.00	45.62 4.82 0.00	49.08 5.44 0.00	50.06 5.33 0.00	48.12 4.96 0.00	44.89 4.51 0.00	42.70 4.34 0.00	43.22 4.36 0.00	44.72 4.66 -0.15	47.19 5.15 -0.28	49.99 5.17 -3.42	131.84 5.48 -83.44	127.75 6.83 -65.54	48.82 4.85 -0.59	44.19 4.23 -0.03	34.71 2.68 0.00
FENNER___WINDPWR 24204	35.23 0.54 0.00	15.76 0.27 0.00	18.66 0.34 0.00	24.04 0.43 0.00	38.92 0.68 0.00	40.10 0.64 0.00	42.15 0.58 0.00	43.75 0.40 0.00	44.77 0.43 0.00	41.22 0.42 0.00	44.02 0.38 0.00	45.20 0.47 0.00	43.61 0.45 0.00	40.73 0.35 0.00	38.58 0.22 0.00	39.13 0.27 0.00	40.20 0.29 0.00	42.27 0.51 0.00	41.97 0.56 0.00	43.52 0.61 0.00	56.09 0.72 0.00	44.04 0.65 0.00	40.41 0.48 0.00	32.62 0.60 0.00
FIBERTEK___ENERGY 23856	33.98 -0.71 0.00	15.24 -0.25 0.00	18.04 -0.28 0.00	23.24 -0.37 0.00	37.52 -0.71 0.00	38.57 -0.89 0.00	40.59 -0.99 0.00	42.37 -0.99 0.00	43.48 -0.85 0.00	40.03 -0.77 0.00	42.79 -0.85 0.00	43.90 -0.84 0.00	42.31 -0.85 0.00	39.57 -0.81 0.00	37.50 -0.86 0.00	38.00 -0.86 0.00	39.07 -0.85 0.00	40.97 -0.79 0.00	40.69 -0.71 0.00	42.12 -0.79 0.00	54.33 -1.05 0.00	42.59 -0.80 0.00	39.15 -0.78 0.00	31.33 -0.69 0.00
FITZPATRICK___ 23598	33.44 -1.25 0.00	14.96 -0.53 0.00	17.70 -0.62 0.00	22.81 -0.81 0.00	36.87 -1.37 0.00	37.97 -1.49 0.00	40.01 -1.57 0.00	41.82 -1.54 0.00	42.89 -1.44 0.00	39.47 -1.32 0.00	42.24 -1.40 0.00	43.25 -1.48 0.00	41.69 -1.47 0.00	39.01 -1.37 0.00	37.03 -1.32 0.00	37.53 -1.33 0.00	38.56 -1.36 0.00	40.35 -1.42 0.00	40.04 -1.36 0.00	41.47 -1.45 0.00	53.52 -1.86 0.00	41.92 -1.46 0.00	38.59 -1.34 0.00	30.80 -1.23 0.00
FORT ORANGE___ 23900	37.35 2.66 0.00	16.61 1.13 0.00	19.71 1.39 0.00	25.39 1.77 0.00	41.24 3.01 0.00	42.75 3.29 0.00	45.05 3.48 0.00	46.50 3.14 0.00	47.48 3.15 0.00	43.94 3.14 0.00	46.88 3.24 0.00	48.30 3.57 0.00	46.74 3.58 0.00	43.58 3.20 0.00	41.36 3.00 0.00	41.82 2.96 0.00	42.99 3.08 0.00	45.12 3.36 0.00	44.49 3.08 0.00	46.24 3.33 0.00	59.64 4.26 0.00	46.68 3.30 0.00	42.66 2.73 0.00	34.73 2.70 0.00
FORT_DRUM_COGEN 23780	35.47 0.78 0.00	15.86 0.37 0.00	18.75 0.43 0.00	24.16 0.55 0.00	39.31 1.08 0.00	40.53 1.08 0.00	42.40 0.83 0.00	43.46 0.10 0.00	44.09 -0.24 0.00	40.59 -0.21 0.00	43.06 -0.58 0.00	44.74 0.00 0.00	43.31 0.15 0.00	40.40 0.02 0.00	38.07 -0.29 0.00	38.54 -0.32 0.00	39.64 -0.28 0.00	41.89 0.13 0.00	41.56 0.15 0.00	43.09 0.18 0.00	55.38 0.01 0.00	43.41 0.02 0.00	39.88 -0.05 0.00	32.74 0.72 0.00

FPL FAR_ROCK_GT1 24212	37.39 2.69 0.00	16.62 1.14 0.00	19.60 1.28 0.00	25.23 1.62 0.00	40.83 2.60 0.00	42.47 3.02 0.00	45.17 3.60 0.00	47.86 4.50 0.00	49.21 4.87 0.00	45.62 4.82 0.00	49.08 5.44 0.00	50.06 5.33 0.00	48.12 4.96 0.00	44.89 4.51 0.00	42.70 4.34 0.00	43.22 4.36 0.00	44.72 4.66 -0.15	47.19 5.15 -0.28	49.99 5.17 -3.42	131.84 5.48 -83.44	127.75 6.83 -65.54	48.82 4.85 -0.59	44.19 4.23 -0.03	34.71 2.68 0.00
FRANKLIN_FALL_HYD 24054	34.88 0.19 0.00	15.53 0.05 0.00	18.34 0.02 0.00	23.64 0.03 0.00	38.45 0.22 0.00	39.85 0.40 0.00	41.66 0.09 0.00	43.10 -0.26 0.00	43.72 -0.61 0.00	40.19 -0.61 0.00	42.90 -0.74 0.00	44.20 -0.54 0.00	42.80 -0.37 0.00	40.13 -0.24 0.00	38.06 -0.29 0.00	38.53 -0.33 0.00	39.55 -0.37 0.00	41.32 -0.45 0.00	40.78 -0.62 0.00	42.34 -0.58 0.00	54.65 -0.73 0.00	42.99 -0.40 0.00	39.47 -0.46 0.00	32.26 0.23 0.00
FULTON COGEN____ 23766	34.10 -0.59 0.00	15.26 -0.23 0.00	18.05 -0.27 0.00	23.26 -0.35 0.00	37.63 -0.60 0.00	38.75 -0.71 0.00	40.76 -0.81 0.00	42.45 -0.90 0.00	43.49 -0.85 0.00	40.03 -0.77 0.00	42.75 -0.88 0.00	43.90 -0.83 0.00	42.38 -0.79 0.00	39.66 -0.71 0.00	37.54 -0.82 0.00	38.00 -0.85 0.00	39.07 -0.84 0.00	41.00 -0.76 0.00	40.69 -0.71 0.00	42.14 -0.77 0.00	54.32 -1.05 0.00	42.59 -0.80 0.00	39.18 -0.75 0.00	31.42 -0.61 0.00
G.F.CEMENT____DRP 24184	35.93 1.24 0.00	16.00 0.51 0.00	19.04 0.72 0.00	24.55 0.94 0.00	39.87 1.64 0.00	41.33 1.87 0.00	43.50 1.93 0.00	43.97 0.61 0.00	44.52 0.19 0.00	40.94 0.14 0.00	43.70 0.06 0.00	45.14 0.40 0.00	43.81 0.65 0.00	41.01 0.63 0.00	39.12 0.76 0.00	39.54 0.69 0.00	40.63 0.71 0.00	42.47 0.71 0.00	41.37 -0.04 0.00	43.12 0.20 0.00	55.97 0.59 0.00	43.99 0.61 0.00	40.19 0.25 0.00	33.48 1.46 0.00
GARDENVILLE____LBMP 24039	32.50 -2.19 0.00	14.66 -0.82 0.00	17.32 -1.00 0.00	22.37 -1.24 0.00	36.03 -2.20 0.00	36.53 -2.93 0.00	37.88 -3.69 0.00	40.00 -3.35 0.00	41.58 -2.75 0.00	38.09 -2.71 0.00	40.77 -2.87 0.00	41.57 -3.16 0.00	39.84 -3.32 0.00	37.45 -2.93 0.00	35.42 -2.93 0.00	36.04 -2.81 0.00	37.09 -2.83 0.00	38.63 -3.13 0.00	38.67 -2.74 0.00	39.80 -3.12 0.00	51.34 -4.03 0.00	40.46 -2.92 0.00	37.47 -2.46 0.00	29.49 -2.53 0.00
GENERAL____MILLS 23808	33.34 -1.35 0.00	14.99 -0.50 0.00	17.74 -0.57 0.00	22.89 -0.72 0.00	36.86 -1.37 0.00	37.76 -1.70 0.00	39.55 -2.02 0.00	41.74 -1.62 0.00	43.30 -1.04 0.00	39.76 -1.04 0.00	42.50 -1.14 0.00	43.42 -1.31 0.00	41.65 -1.51 0.00	39.11 -1.27 0.00	37.01 -1.35 0.00	37.59 -1.26 0.00	38.61 -1.30 0.00	40.21 -1.55 0.00	40.14 -1.27 0.00	41.41 -1.50 0.00	53.61 -1.76 0.00	42.16 -1.22 0.00	38.87 -1.06 0.00	30.50 -1.53 0.00
GE_PLASTICS____DRP 24183	36.04 1.35 0.00	16.06 0.58 0.00	19.08 0.77 0.00	24.60 0.99 0.00	39.97 1.74 0.00	41.28 1.82 0.00	43.33 1.76 0.00	44.52 1.16 0.00	45.14 0.81 0.00	41.54 0.75 0.00	44.20 0.56 0.00	45.62 0.89 0.00	44.23 1.07 0.00	41.23 0.85 0.00	39.13 0.78 0.00	39.57 0.72 0.00	40.67 0.75 0.00	42.64 0.88 0.00	42.01 0.60 0.00	43.61 0.70 0.00	56.27 0.89 0.00	44.22 0.83 0.00	40.74 0.81 0.00	33.36 1.33 0.00
GILBOA____1 23756	36.43 1.74 0.00	16.28 0.80 0.00	19.37 1.05 0.00	24.96 1.35 0.00	40.53 2.30 0.00	41.71 2.25 0.00	43.68 2.10 0.00	44.95 1.59 0.00	45.80 1.47 0.00	42.16 1.36 0.00	44.87 1.23 0.00	46.38 1.64 0.00	44.93 1.77 0.00	41.83 1.45 0.00	39.69 1.33 0.00	40.14 1.29 0.00	41.24 1.33 0.00	43.25 1.49 0.00	42.67 1.27 0.00	44.29 1.38 0.00	57.09 1.72 0.00	44.82 1.44 0.00	41.15 1.22 0.00	33.65 1.63 0.00
GILBOA____2 23757	36.43 1.74 0.00	16.28 0.80 0.00	19.37 1.05 0.00	24.96 1.35 0.00	40.53 2.30 0.00	41.71 2.25 0.00	43.68 2.10 0.00	44.95 1.59 0.00	45.80 1.47 0.00	42.16 1.36 0.00	44.87 1.23 0.00	46.38 1.64 0.00	44.93 1.77 0.00	41.83 1.45 0.00	39.69 1.33 0.00	40.14 1.29 0.00	41.24 1.33 0.00	43.25 1.49 0.00	42.67 1.27 0.00	44.29 1.38 0.00	57.09 1.72 0.00	44.82 1.44 0.00	41.15 1.22 0.00	33.65 1.63 0.00
GILBOA____3 23758	36.43 1.74 0.00	16.28 0.80 0.00	19.37 1.05 0.00	24.96 1.35 0.00	40.53 2.30 0.00	41.71 2.25 0.00	43.68 2.10 0.00	44.95 1.59 0.00	45.80 1.47 0.00	42.16 1.36 0.00	44.87 1.23 0.00	46.38 1.64 0.00	44.93 1.77 0.00	41.83 1.45 0.00	39.69 1.33 0.00	40.14 1.29 0.00	41.24 1.33 0.00	43.25 1.49 0.00	42.67 1.27 0.00	44.29 1.38 0.00	57.09 1.72 0.00	44.82 1.44 0.00	41.15 1.22 0.00	33.65 1.63 0.00
GILBOA____4 23759	36.43 1.74 0.00	16.28 0.80 0.00	19.37 1.05 0.00	24.96 1.35 0.00	40.53 2.30 0.00	41.71 2.25 0.00	43.68 2.10 0.00	44.95 1.59 0.00	45.80 1.47 0.00	42.16 1.36 0.00	44.87 1.23 0.00	46.38 1.64 0.00	44.93 1.77 0.00	41.83 1.45 0.00	39.69 1.33 0.00	40.14 1.29 0.00	41.24 1.33 0.00	43.25 1.49 0.00	42.67 1.27 0.00	44.29 1.38 0.00	57.09 1.72 0.00	44.82 1.44 0.00	41.15 1.22 0.00	33.65 1.63 0.00
GILBOA____ 23599	36.43 1.74 0.00	16.28 0.80 0.00	19.37 1.05 0.00	24.96 1.35 0.00	40.53 2.30 0.00	41.71 2.25 0.00	43.68 2.10 0.00	44.95 1.59 0.00	45.80 1.47 0.00	42.16 1.36 0.00	44.87 1.23 0.00	46.38 1.64 0.00	44.93 1.77 0.00	41.83 1.45 0.00	39.69 1.33 0.00	40.14 1.29 0.00	41.24 1.33 0.00	43.25 1.49 0.00	42.67 1.27 0.00	44.29 1.38 0.00	57.09 1.72 0.00	44.82 1.44 0.00	41.15 1.22 0.00	33.65 1.63 0.00
GINNA____ 23603	33.31 -1.38 0.00	14.93 -0.56 0.00	17.70 -0.62 0.00	22.79 -0.82 0.00	36.93 -1.30 0.00	38.03 -1.42 0.00	39.86 -1.71 0.00	41.15 -2.20 0.00	42.12 -2.21 0.00	38.76 -2.04 0.00	41.25 -2.39 0.00	42.66 -2.07 0.00	41.24 -1.92 0.00	38.62 -1.76 0.00	36.44 -1.92 0.00	36.90 -1.96 0.00	37.87 -2.04 0.00	39.56 -2.20 0.00	39.04 -2.36 0.00	40.47 -2.45 0.00	52.34 -3.03 0.00	41.31 -2.08 0.00	37.86 -2.07 0.00	30.87 -1.15 0.00
GLEN PARK____ 23778	35.85 1.16 0.00	16.03 0.55 0.00	18.96 0.64 0.00	24.43 0.82 0.00	39.74 1.51 0.00	40.96 1.50 0.00	42.83 1.26 0.00	43.89 0.53 0.00	44.53 0.20 0.00	40.99 0.20 0.00	43.47 -0.17 0.00	45.19 0.46 0.00	43.75 0.59 0.00	40.80 0.42 0.00	38.42 0.06 0.00	38.90 0.04 0.00	40.02 0.11 0.00	42.34 0.58 0.00	42.00 0.60 0.00	43.54 0.63 0.00	55.95 0.58 0.00	43.83 0.44 0.00	40.27 0.34 0.00	33.08 1.05 0.00
GLENWOOD_IC_1_G5 23712	37.54 2.84 0.00	16.64 1.16 0.00	19.59 1.27 0.00	25.23 1.62 0.00	40.85 2.62 0.00	42.52 3.06 0.00	45.31 3.73 0.00	48.02 4.66 0.00	49.37 5.04 0.00	45.75 4.95 0.00	49.22 5.58 0.00	50.21 5.48 0.00	48.26 5.10 0.00	45.05 4.67 0.00	42.88 4.52 0.00	43.42 4.56 0.00	44.88 4.81 -0.15	47.32 5.28 -0.28	50.15 5.33 -3.42	131.93 5.57 -83.44	128.07 7.15 -65.54	49.12 5.14 -0.59	44.43 4.47 -0.03	34.89 2.86 0.00
GLENWOOD_IC_2_G1 23688	37.54 2.84 0.00	16.64 1.16 0.00	19.59 1.27 0.00	25.23 1.62 0.00	40.85 2.62 0.00	42.52 3.06 0.00	45.31 3.73 0.00	48.02 4.66 0.00	49.37 5.04 0.00	45.75 4.95 0.00	49.22 5.58 0.00	50.21 5.48 0.00	48.26 5.10 0.00	45.05 4.67 0.00	42.88 4.52 0.00	43.42 4.56 0.00	44.88 4.81 -0.15	47.32 5.28 -0.28	50.15 5.33 -3.42	131.93 5.57 -83.44	128.07 7.15 -65.54	49.12 5.14 -0.59	44.43 4.47 -0.03	34.89 2.86 0.00

GLENWOOD_IC_3_G1 23689	37.54 2.84 0.00	16.64 1.16 0.00	19.59 1.27 0.00	25.23 1.62 0.00	40.85 2.62 0.00	42.52 3.06 0.00	45.31 3.73 0.00	48.02 4.66 0.00	49.37 5.04 0.00	45.75 4.95 0.00	49.22 5.58 0.00	50.21 5.48 0.00	48.26 5.10 0.00	45.05 4.67 0.00	42.88 4.52 0.00	43.42 4.56 0.00	44.88 4.81 -0.15	47.32 5.28 -0.28	50.15 5.33 -3.42	131.93 5.57 -83.44	128.07 7.15 -65.54	49.12 5.14 -0.59	44.43 4.47 -0.03	34.89 2.86 0.00
GLENWOOD___4 23550	37.54 2.84 0.00	16.64 1.16 0.00	19.59 1.27 0.00	25.23 1.62 0.00	40.85 2.62 0.00	42.52 3.06 0.00	45.31 3.73 0.00	48.02 4.66 0.00	49.37 5.04 0.00	45.75 4.95 0.00	49.22 5.58 0.00	50.21 5.48 0.00	48.26 5.10 0.00	45.05 4.67 0.00	42.88 4.52 0.00	43.42 4.56 0.00	44.88 4.81 -0.15	47.32 5.28 -0.28	50.15 5.33 -3.42	131.93 5.57 -83.44	128.07 7.15 -65.54	49.12 5.14 -0.59	44.43 4.47 -0.03	34.89 2.86 0.00
GLENWOOD___5 23614	37.54 2.84 0.00	16.64 1.16 0.00	19.59 1.27 0.00	25.23 1.62 0.00	40.85 2.62 0.00	42.52 3.06 0.00	45.31 3.73 0.00	48.02 4.66 0.00	49.37 5.04 0.00	45.75 4.95 0.00	49.22 5.58 0.00	50.21 5.48 0.00	48.26 5.10 0.00	45.05 4.67 0.00	42.88 4.52 0.00	43.42 4.56 0.00	44.88 4.81 -0.15	47.32 5.28 -0.28	50.15 5.33 -3.42	131.93 5.57 -83.44	128.07 7.15 -65.54	49.12 5.14 -0.59	44.43 4.47 -0.03	34.89 2.86 0.00
GOUDEY___7 23579	34.83 0.13 0.00	15.58 0.09 0.00	18.41 0.09 0.00	23.74 0.13 0.00	38.33 0.10 0.00	39.43 -0.03 0.00	41.67 0.10 0.00	43.86 0.50 0.00	44.89 0.56 0.00	41.37 0.57 0.00	44.37 0.73 0.00	45.28 0.54 0.00	43.57 0.41 0.00	40.66 0.29 0.00	38.76 0.40 0.00	39.30 0.44 0.00	40.50 0.58 0.00	42.60 0.84 0.00	42.33 0.92 0.00	43.84 0.92 0.00	56.66 1.28 0.00	44.29 0.90 0.00	40.65 0.72 0.00	32.24 0.21 0.00
GOUDEY___8 23580	34.77 0.07 0.00	15.55 0.06 0.00	18.38 0.06 0.00	23.68 0.07 0.00	38.24 0.00 0.00	39.37 -0.09 0.00	41.59 0.02 0.00	43.77 0.41 0.00	44.80 0.47 0.00	41.29 0.49 0.00	44.28 0.64 0.00	45.19 0.45 0.00	43.49 0.32 0.00	40.59 0.21 0.00	38.68 0.33 0.00	39.22 0.36 0.00	40.41 0.50 0.00	42.51 0.75 0.00	42.24 0.84 0.00	43.74 0.83 0.00	56.53 1.16 0.00	44.19 0.81 0.00	40.56 0.63 0.00	32.19 0.16 0.00
GOWANUS_GT_1_GRP 23732	37.71 3.02 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.53 3.07 0.00	45.46 3.89 0.00	48.26 4.90 0.00	49.60 5.26 0.00	45.99 5.19 0.00	51.02 5.77 -1.61	58.73 5.67 -8.33	48.91 5.22 -0.53	45.11 4.73 0.00	42.78 4.42 0.00	43.13 4.27 0.00	44.73 4.81 0.00	47.11 5.34 0.00	55.94 5.47 -9.07	48.53 5.61 0.00	62.70 7.19 -0.13	48.59 5.20 -0.01	44.55 4.62 0.00	35.00 2.97 0.00
GOWANUS_GT_2_GRP 23617	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT_3_GRP 23618	37.71 3.02 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.53 3.07 0.00	45.46 3.89 0.00	48.26 4.90 0.00	49.60 5.26 0.00	45.99 5.19 0.00	51.02 5.77 -1.61	58.73 5.67 -8.33	48.91 5.22 -0.53	45.11 4.73 0.00	42.78 4.42 0.00	43.13 4.27 0.00	44.73 4.81 0.00	47.11 5.34 0.00	55.94 5.47 -9.07	48.53 5.61 0.00	62.70 7.19 -0.13	48.59 5.20 -0.01	44.55 4.62 0.00	35.00 2.97 0.00
GOWANUS_GT_4_GRP 23751	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT1_1 24077	37.71 3.02 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.53 3.07 0.00	45.46 3.89 0.00	48.26 4.90 0.00	49.60 5.26 0.00	45.99 5.19 0.00	51.02 5.77 -1.61	58.73 5.67 -8.33	48.91 5.22 -0.53	45.11 4.73 0.00	42.78 4.42 0.00	43.13 4.27 0.00	44.73 4.81 0.00	47.11 5.34 0.00	55.94 5.47 -9.07	48.53 5.61 0.00	62.70 7.19 -0.13	48.59 5.20 -0.01	44.55 4.62 0.00	35.00 2.97 0.00
GOWANUS_GT1_2 24078	37.71 3.02 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.53 3.07 0.00	45.46 3.89 0.00	48.26 4.90 0.00	49.60 5.26 0.00	45.99 5.19 0.00	51.02 5.77 -1.61	58.73 5.67 -8.33	48.91 5.22 -0.53	45.11 4.73 0.00	42.78 4.42 0.00	43.13 4.27 0.00	44.73 4.81 0.00	47.11 5.34 0.00	55.94 5.47 -9.07	48.53 5.61 0.00	62.70 7.19 -0.13	48.59 5.20 -0.01	44.55 4.62 0.00	35.00 2.97 0.00
GOWANUS_GT1_3 24079	37.71 3.02 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.53 3.07 0.00	45.46 3.89 0.00	48.26 4.90 0.00	49.60 5.26 0.00	45.99 5.19 0.00	51.02 5.77 -1.61	58.73 5.67 -8.33	48.91 5.22 -0.53	45.11 4.73 0.00	42.78 4.42 0.00	43.13 4.27 0.00	44.73 4.81 0.00	47.11 5.34 0.00	55.94 5.47 -9.07	48.53 5.61 0.00	62.70 7.19 -0.13	48.59 5.20 -0.01	44.55 4.62 0.00	35.00 2.97 0.00
GOWANUS_GT1_4 24080	37.71 3.02 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.53 3.07 0.00	45.46 3.89 0.00	48.26 4.90 0.00	49.60 5.26 0.00	45.99 5.19 0.00	51.02 5.77 -1.61	58.73 5.67 -8.33	48.91 5.22 -0.53	45.11 4.73 0.00	42.78 4.42 0.00	43.13 4.27 0.00	44.73 4.81 0.00	47.11 5.34 0.00	55.94 5.47 -9.07	48.53 5.61 0.00	62.70 7.19 -0.13	48.59 5.20 -0.01	44.55 4.62 0.00	35.00 2.97 0.00
GOWANUS_GT1_5 24084	37.71 3.02 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.53 3.07 0.00	45.46 3.89 0.00	48.26 4.90 0.00	49.60 5.26 0.00	45.99 5.19 0.00	51.02 5.77 -1.61	58.73 5.67 -8.33	48.91 5.22 -0.53	45.11 4.73 0.00	42.78 4.42 0.00	43.13 4.27 0.00	44.73 4.81 0.00	47.11 5.34 0.00	55.94 5.47 -9.07	48.53 5.61 0.00	62.70 7.19 -0.13	48.59 5.20 -0.01	44.55 4.62 0.00	35.00 2.97 0.00
GOWANUS_GT1_6 24111	37.71 3.02 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.53 3.07 0.00	45.46 3.89 0.00	48.26 4.90 0.00	49.60 5.26 0.00	45.99 5.19 0.00	51.02 5.77 -1.61	58.73 5.67 -8.33	48.91 5.22 -0.53	45.11 4.73 0.00	42.78 4.42 0.00	43.13 4.27 0.00	44.73 4.81 0.00	47.11 5.34 0.00	55.94 5.47 -9.07	48.53 5.61 0.00	62.70 7.19 -0.13	48.59 5.20 -0.01	44.55 4.62 0.00	35.00 2.97 0.00
GOWANUS_GT1_7 24112	37.71 3.02 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.53 3.07 0.00	45.46 3.89 0.00	48.26 4.90 0.00	49.60 5.26 0.00	45.99 5.19 0.00	51.02 5.77 -1.61	58.73 5.67 -8.33	48.91 5.22 -0.53	45.11 4.73 0.00	42.78 4.42 0.00	43.13 4.27 0.00	44.73 4.81 0.00	47.11 5.34 0.00	55.94 5.47 -9.07	48.53 5.61 0.00	62.70 7.19 -0.13	48.59 5.20 -0.01	44.55 4.62 0.00	35.00 2.97 0.00

GOWANUS_GT1_8 24113	37.71 3.02 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.53 3.07 0.00	45.46 3.89 0.00	48.26 4.90 0.00	49.60 5.26 0.00	45.99 5.19 0.00	51.02 5.77 -1.61	58.73 5.67 -8.33	48.91 5.22 -0.53	45.11 4.73 0.00	42.78 4.42 0.00	43.13 4.27 0.00	44.73 4.81 0.00	47.11 5.34 0.00	55.94 5.47 -9.07	48.53 5.61 0.00	62.70 7.19 -0.13	48.59 5.20 -0.01	44.55 4.62 0.00	35.00 2.97 0.00
GOWANUS_GT2_1 24114	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT2_2 24115	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT2_3 24116	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT2_4 24117	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT2_5 24118	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT2_6 24119	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT2_7 24120	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00</																

GOWANUS_GT3_8 24129	37.71 3.02 0.00	16.67 1.18 0.00	19.59 1.27 0.00	25.19 1.58 0.00	40.76 2.53 0.00	42.53 3.07 0.00	45.46 3.89 0.00	48.26 4.90 0.00	49.60 5.26 0.00	45.99 5.19 0.00	51.02 5.77 -1.61	58.73 5.67 -8.33	48.91 5.22 -0.53	45.11 4.73 0.00	42.78 4.42 0.00	43.13 4.27 0.00	44.73 4.81 0.00	47.11 5.34 0.00	55.94 5.47 -9.07	48.53 5.61 0.00	62.70 7.19 -0.13	48.59 5.20 -0.01	44.55 4.62 0.00	35.00 2.97 0.00
GOWANUS_GT4_1 24130	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT4_2 24131	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT4_3 24132	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT4_4 24133	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT4_5 24134	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT4_6 24135	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT4_7 24136	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GOWANUS_GT4_8 24137	37.73 3.04 0.00	16.68 1.19 0.00	19.60 1.28 0.00	25.20 1.59 0.00	40.78 2.55 0.00	42.55 3.09 0.00	45.49 3.92 0.00	48.29 4.93 0.00	49.63 5.30 0.00	46.02 5.23 0.00	51.06 5.81 -1.61	58.77 5.71 -8.33	48.95 5.26 -0.53	45.15 4.77 0.00	42.92 4.56 0.00	43.44 4.58 0.00	44.82 4.90 0.00	47.15 5.38 0.00	55.98 5.50 -9.07	48.57 5.65 0.00	62.75 7.24 -0.13	48.63 5.23 -0.01	44.58 4.65 0.00	35.01 2.98 0.00
GRAHMSVILLE___HY 23607	36.38 1.68 0.00	16.16 0.67 0.00	19.02 0.70 0.00	24.49 0.88 0.00	39.59 1.36 0.00	41.14 1.68 0.00	43.79 2.22 0.00	46.34 2.98 0.00	47.60 3.27 0.00	43.99 3.19 0.00	47.31 3.67 0.00	48.19 3.46 0.00	46.37 3.20 0.00	43.43 3.06 0.00	41.47 3.11 0.00	42.01 3.15 0.00	43.19 3.27 0.00	45.30 3.54 0.00	45.02 3.61 0.00	46.65 3.74 0.00	60.29 4.91 0.00	46.82 3.43 0.00	43.00 3.07 0.00	33.77 1.75 0.00
GREENIDGE___3 23582	33.29 -1.40 0.00	15.09 -0.39 0.00	18.05 -0.27 0.00	23.28 -0.33 0.00	37.09 -1.14 0.00	37.72 -1.74 0.00	39.88 -1.69 0.00	42.02 -1.33 0.00	43.15 -1.18 0.00	39.71 -1.09 0.00	42.61 -1.03 0.00	43.52 -1.22 0.00	41.85 -1.31 0.00	39.16 -1.22 0.00	37.17 -1.19 0.00	37.68 -1.18 0.00	38.74 -1.17 0.00	40.61 -1.15 0.00	40.38 -1.02 0.00	41.83 -1.08 0.00	54.25 -1.13 0.00	42.39 -0.99 0.00	38.82 -1.11 0.00	30.66 -1.37 0.00
GREENIDGE___4 23583	33.25 -1.45 0.00	15.08 -0.41 0.00	18.05 -0.27 0.00	23.26 -0.35 0.00	37.03 -1.21 0.00	37.67 -1.79 0.00	39.84 -1.73 0.00	42.00 -1.36 0.00	43.13 -1.20 0.00	39.70 -1.10 0.00	42.61 -1.03 0.00	43.50 -1.24 0.00	41.83 -1.33 0.00	39.15 -1.23 0.00	37.16 -1.20 0.00	37.67 -1.19 0.00	38.73 -1.18 0.00	40.60 -1.17 0.00	40.37 -1.04 0.00	41.83 -1.08 0.00	54.23 -1.14 0.00	42.38 -1.00 0.00	38.80 -1.13 0.00	30.64 -1.39 0.00
HARZA MOOSE___RIVER 24016	35.37 0.68 0.00	15.80 0.31 0.00	18.69 0.37 0.00	24.09 0.48 0.00	39.08 0.85 0.00	40.31 0.86 0.00	42.35 0.78 0.00	43.82 0.46 0.00	44.66 0.33 0.00	41.11 0.31 0.00	43.82 0.18 0.00	45.17 0.44 0.00	43.65 0.48 0.00	40.76 0.38 0.00	38.59 0.23 0.00	39.18 0.32 0.00	40.19 0.28 0.00	42.26 0.50 0.00	41.91 0.51 0.00	43.46 0.54 0.00	55.97 0.60 0.00	43.92 0.54 0.00	40.35 0.42 0.00	32.67 0.65 0.00
HEMPSTEAD____ 23647	36.89 2.19 0.00	16.40 0.92 0.00	19.34 1.02 0.00	24.90 1.29 0.00	40.30 2.07 0.00	41.88 2.43 0.00	44.48 2.91 0.00	47.07 3.71 0.00	48.36 4.03 0.00	44.81 4.01 0.00	48.15 4.51 0.00	49.09 4.36 0.00	47.19 4.03 0.00	44.03 3.66 0.00	41.90 3.55 0.00	42.41 3.55 0.00	43.87 3.81 -0.15	46.33 4.29 -0.28	49.15 4.33 -3.42	130.91 4.55 -83.44	126.60 5.68 -65.54	48.00 4.02 -0.59	43.50 3.54 -0.03	34.18 2.15 0.00
HICKLING___1 23621	34.77 0.08 0.00	15.54 0.05 0.00	18.32 0.00 0.00	23.63 0.02 0.00	38.17 -0.06 0.00	39.37 -0.09 0.00	41.77 0.19 0.00	44.18 0.83 0.00	45.32 0.99 0.00	41.77 0.97 0.00	44.87 1.23 0.00	45.72 0.99 0.00	43.94 0.78 0.00	41.08 0.70 0.00	39.08 0.72 0.00	39.61 0.75 0.00	40.77 0.86 0.00	42.85 1.08 0.00	42.68 1.28 0.00	44.19 1.28 0.00	57.24 1.87 0.00	44.60 1.22 0.00	40.78 0.85 0.00	32.14 0.11 0.00
HICKLING___2 23622	34.78 0.08 0.00	15.54 0.06 0.00	18.32 0.00 0.00	23.64 0.03 0.00	38.18 -0.05 0.00	39.37 -0.08 0.00	41.77 0.20 0.00	44.19 0.84 0.00	45.33 1.00 0.00	41.78 0.98 0.00	44.88 1.24 0.00	45.73 1.00 0.00	43.95 0.79 0.00	41.09 0.71 0.00	39.09 0.73 0.00	39.62 0.76 0.00	40.78 0.86 0.00	42.86 1.09 0.00	42.69 1.29 0.00	44.20 1.28 0.00	57.26 1.88 0.00	44.61 1.22 0.00	40.79 0.86 0.00	32.14 0.12 0.00

HIGH FALLS___HY 23754	35.16 0.47 0.00	15.67 0.19 0.00	18.55 0.23 0.00	23.89 0.28 0.00	38.65 0.42 0.00	39.90 0.44 0.00	42.22 0.65 0.00	44.30 0.94 0.00	45.92 1.59 0.00	42.28 1.48 0.00	45.28 1.64 0.00	46.35 1.61 0.00	44.72 1.56 0.00	41.80 1.42 0.00	40.06 1.70 0.00	40.61 1.75 0.00	41.75 1.84 0.00	43.76 2.00 0.00	43.39 1.99 0.00	44.98 2.06 0.00	58.10 2.72 0.00	45.22 1.83 0.00	40.98 1.05 0.00	32.64 0.61 0.00
HILLBURN___GT 23639	35.73 1.04 0.00	15.87 0.39 0.00	18.70 0.38 0.00	24.08 0.47 0.00	38.94 0.71 0.00	40.41 0.95 0.00	42.95 1.38 0.00	45.40 2.04 0.00	46.56 2.23 0.00	42.96 2.16 0.00	46.17 2.53 0.00	47.02 2.28 0.00	45.20 2.04 0.00	42.31 1.93 0.00	40.42 2.06 0.00	40.97 2.11 0.00	42.11 2.20 0.00	44.19 2.43 0.00	43.90 2.50 0.00	45.48 2.57 0.00	58.71 3.33 0.00	45.67 2.29 0.00	41.98 2.04 0.00	33.07 1.05 0.00
HOLTSVIL 1-5___GRP1 24031	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HOLTSVIL6-10___GRP2 24032	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HOLTSVILLE_IC_1 23690	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HOLTSVILLE_IC_10 23699	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HOLTSVILLE_IC_2 23691	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HOLTSVILLE_IC_3 23692	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HOLTSVILLE_IC_4 23693	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HOLTSVILLE_IC_5 23694	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HOLTSVILLE_IC_6 23695	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HOLTSVILLE_IC_7 23696	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HOLTSVILLE_IC_8 23697	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HOLTSVILLE_IC_9 23698	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
HQ_GEN_CEDARS 23644	35.10 0.41 0.00	15.64 0.15 0.00	18.43 0.11 0.00	23.75 0.14 0.00	38.72 0.49 0.00	40.13 0.67 0.00	41.59 0.02 0.00	43.20 -0.16 0.00	43.92 -0.41 0.00	40.39 -0.41 0.00	42.93 -0.71 0.00	44.44 -0.30 0.00	42.98 -0.18 0.00	40.24 -0.14 0.00	37.91 -0.45 0.00	38.35 -0.51 0.00	39.42 -0.50 0.00	41.30 -0.47 0.00	40.89 -0.51 0.00	42.46 -0.46 0.00	54.77 -0.61 0.00	43.04 -0.35 0.00	39.31 -0.62 0.00	32.03 0.01 0.00
HQ_GEN_CHAT DC 23651	49.99 0.21 -7.08	22.86 0.08 4.87	18.11 -0.21 0.00	23.34 -0.27 0.00	29.24 0.12 -4.15	30.87 0.04 10.31	41.28 -0.29 0.00	42.97 -0.39 0.00	43.75 -0.58 0.00	40.21 -0.59 0.00	42.97 -0.67 0.00	44.10 -0.63 0.00	42.63 -0.53 0.00	40.00 -0.38 0.00	37.93 -0.42 0.00	38.41 -0.44 0.00	39.39 -0.53 0.00	41.03 -0.74 0.00	40.67 -0.74 0.00	42.19 -0.72 0.00	54.47 -0.90 0.00	42.80 -0.58 0.00	33.89 -0.30 9.16	30.47 0.15 -0.91

HUDAY+59+74_TH_GRP 23620	37.23 2.54 0.00	16.48 1.00 0.00	19.38 1.06 0.00	24.94 1.33 0.00	40.34 2.10 0.00	42.03 2.57 0.00	44.86 3.29 0.00	47.58 4.23 0.00	48.88 4.55 0.00	45.30 4.50 0.00	50.29 5.05 -1.61	57.95 4.89 -8.33	48.17 4.48 -0.53	44.48 4.10 0.00	42.38 4.02 0.00	42.92 4.06 0.00	44.18 4.27 0.00	46.43 4.67 0.00	55.24 4.76 -9.07	47.82 4.90 0.00	61.80 6.29 -0.13	47.88 4.48 -0.01	43.92 3.99 0.00	34.57 2.54 0.00
HUDSON AVE_GT_3 23810	37.23 2.54 0.00	16.48 1.00 0.00	19.38 1.06 0.00	24.94 1.33 0.00	40.34 2.10 0.00	42.03 2.57 0.00	44.86 3.29 0.00	47.58 4.23 0.00	48.88 4.55 0.00	45.30 4.50 0.00	50.29 5.05 -1.61	57.95 4.89 -8.33	48.17 4.48 -0.53	44.48 4.10 0.00	42.38 4.02 0.00	42.92 4.06 0.00	44.18 4.27 0.00	46.43 4.67 0.00	55.24 4.76 -9.07	47.82 4.90 0.00	61.80 6.29 -0.13	47.88 4.48 -0.01	43.92 3.99 0.00	34.57 2.54 0.00
HUDSON AVE_GT_4 23540	37.23 2.54 0.00	16.48 1.00 0.00	19.38 1.06 0.00	24.94 1.33 0.00	40.34 2.10 0.00	42.03 2.57 0.00	44.86 3.29 0.00	47.58 4.23 0.00	48.88 4.55 0.00	45.30 4.50 0.00	50.29 5.05 -1.61	57.95 4.89 -8.33	48.17 4.48 -0.53	44.48 4.10 0.00	42.38 4.02 0.00	42.92 4.06 0.00	44.18 4.27 0.00	46.43 4.67 0.00	55.24 4.76 -9.07	47.82 4.90 0.00	61.80 6.29 -0.13	47.88 4.48 -0.01	43.92 3.99 0.00	34.57 2.54 0.00
HUDSON AVE_GT_5 23657	37.23 2.54 0.00	16.48 1.00 0.00	19.38 1.06 0.00	24.94 1.33 0.00	40.34 2.10 0.00	42.03 2.57 0.00	44.86 3.29 0.00	47.58 4.23 0.00	48.88 4.55 0.00	45.30 4.50 0.00	50.29 5.05 -1.61	57.95 4.89 -8.33	48.17 4.48 -0.53	44.48 4.10 0.00	42.38 4.02 0.00	42.92 4.06 0.00	44.18 4.27 0.00	46.43 4.67 0.00	55.24 4.76 -9.07	47.82 4.90 0.00	61.80 6.29 -0.13	47.88 4.48 -0.01	43.92 3.99 0.00	34.57 2.54 0.00
HUDSON_AVE_10 24168	37.00 2.31 0.00	16.39 0.91 0.00	19.28 0.97 0.00	24.81 1.20 0.00	40.09 1.86 0.00	41.75 2.29 0.00	44.53 2.96 0.00	47.27 3.91 0.00	48.54 4.21 0.00	45.00 4.20 0.00	49.89 4.65 -1.61	57.51 4.44 -8.33	47.75 4.06 -0.53	44.10 3.72 0.00	42.04 3.68 0.00	42.57 3.71 0.00	43.84 3.92 0.00	46.08 4.32 0.00	54.86 4.39 -9.07	47.45 4.53 0.00	61.32 5.81 -0.13	47.47 4.07 -0.01	43.58 3.65 0.00	34.28 2.25 0.00
HUNTLEY___63 23557	32.97 -1.72 0.00	14.89 -0.59 0.00	17.70 -0.62 0.00	22.83 -0.78 0.00	36.68 -1.55 0.00	37.48 -1.97 0.00	39.06 -2.52 0.00	41.07 -2.29 0.00	42.66 -1.67 0.00	39.16 -1.64 0.00	41.78 -1.86 0.00	42.72 -2.02 0.00	40.95 -2.22 0.00	38.47 -1.91 0.00	36.37 -1.99 0.00	36.97 -1.89 0.00	37.97 -1.95 0.00	39.47 -2.29 0.00	39.38 -2.02 0.00	40.62 -2.30 0.00	52.65 -2.73 0.00	41.64 -1.74 0.00	38.52 -1.41 0.00	30.26 -1.76 0.00
HUNTLEY___64 23558	32.97 -1.72 0.00	14.89 -0.59 0.00	17.70 -0.62 0.00	22.83 -0.78 0.00	36.68 -1.55 0.00	37.48 -1.97 0.00	39.06 -2.52 0.00	41.07 -2.29 0.00	42.66 -1.67 0.00	39.16 -1.64 0.00	41.78 -1.86 0.00	42.72 -2.02 0.00	40.95 -2.22 0.00	38.47 -1.91 0.00	36.37 -1.99 0.00	36.97 -1.89 0.00	37.97 -1.95 0.00	39.47 -2.29 0.00	39.38 -2.02 0.00	40.62 -2.30 0.00	52.65 -2.73 0.00	41.64 -1.74 0.00	38.52 -1.41 0.00	30.26 -1.76 0.00
HUNTLEY___65 23559	32.97 -1.72 0.00	14.89 -0.59 0.00	17.70 -0.62 0.00	22.83 -0.78 0.00	36.68 -1.55 0.00	37.48 -1.97 0.00	39.06 -2.52 0.00	41.07 -2.29 0.00	42.66 -1.67 0.00	39.16 -1.64 0.00	41.78 -1.86 0.00	42.72 -2.02 0.00	40.95 -2.22 0.00	38.47 -1.91 0.00	36.37 -1.99 0.00	36.97 -1.89 0.00	37.97 -1.95 0.00	39.47 -2.29 0.00	39.38 -2.02 0.00	40.62 -2.30 0.00	52.65 -2.73 0.00	41.64 -1.74 0.00	38.52 -1.41 0.00	30.26 -1.76 0.00
HUNTLEY___66 23560	32.97 -1.72 0.00	14.89 -0.59 0.00	17.70 -0.62 0.00	22.83 -0.78 0.00	36.68 -1.55 0.00	37.48 -1.97 0.00	39.06 -2.52 0.00	41.07 -2.29 0.00	42.66 -1.67 0.00	39.16 -1.64 0.00	41.78 -1.86 0.00	42.72 -2.02 0.00	40.95 -2.22 0.00	38.47 -1.91 0.00	36.37 -1.99 0.00	36.97 -1.89 0.00	37.97 -1.95 0.00	39.47 -2.29 0.00	39.38 -2.02 0.00	40.62 -2.30 0.00	52.65 -2.73 0.00	41.64 -1.74 0.00	38.52 -1.41 0.00	30.26 -1.76 0.00
HUNTLEY___67 23561	32.95 -1.74 0.00	14.85 -0.64 0.00	17.60 -0.72 0.00	22.71 -0.91 0.00	36.51 -1.72 0.00	37.27 -2.18 0.00	38.87 -2.70 0.00	40.95 -2.41 0.00	42.51 -1.82 0.00	39.00 -1.80 0.00	41.60 -2.03 0.00	42.53 -2.20 0.00	40.79 -2.37 0.00	38.32 -2.05 0.00	36.24 -2.12 0.00	36.84 -2.01 0.00	37.85 -2.07 0.00	39.36 -2.40 0.00	39.30 -2.11 0.00	40.52 -2.40 0.00	52.40 -2.97 0.00	41.32 -2.07 0.00	38.22 -1.71 0.00	30.06 -1.97 0.00
HUNTLEY___68 23562	32.95 -1.74 0.00	14.85 -0.64 0.00	17.60 -0.72 0.00	22.71 -0.91 0.00	36.51 -1.72 0.00	37.27 -2.19 0.00	38.87 -2.70 0.00	40.94 -2.41 0.00	42.51 -1.82 0.00	38.99 -1.81 0.00	41.60 -2.04 0.00	42.53 -2.21 0.00	40.79 -2.37 0.00	38.32 -2.06 0.00	36.23 -2.12 0.00	36.84 -2.01 0.00	37.85 -2.07 0.00	39.36 -2.41 0.00	39.30 -2.11 0.00	40.51 -2.40 0.00	52.40 -2.97 0.00	41.32 -2.07 0.00	38.22 -1.71 0.00	30.06 -1.97 0.00
INDECK___CORINTH 23802	35.29 0.60 0.00	15.73 0.24 0.00	18.69 0.37 0.00	24.08 0.47 0.00	39.12 0.89 0.00	40.54 1.08 0.00	42.74 1.16 0.00	43.39 0.03 0.00	44.00 -0.33 0.00	40.46 -0.34 0.00	43.15 -0.49 0.00	44.57 -0.16 0.00	43.27 0.11 0.00	40.45 0.08 0.00	38.57 0.21 0.00	39.02 0.16 0.00	40.07 0.16 0.00	41.89 0.12 0.00	40.85 -0.55 0.00	42.60 -0.31 0.00	55.32 -0.06 0.00	43.44 0.06 0.00	39.60 -0.33 0.00	32.83 0.80 0.00
INDECK___ILION 23567	35.07 0.37 0.00	15.62 0.13 0.00	18.51 0.19 0.00	23.87 0.26 0.00	38.63 0.40 0.00	39.91 0.46 0.00	42.26 0.69 0.00	44.11 0.75 0.00	45.01 0.68 0.00	41.45 0.65 0.00	44.36 0.72 0.00	45.43 0.69 0.00	43.83 0.67 0.00	40.91 0.54 0.00	38.98 0.63 0.00	39.49 0.63 0.00	40.59 0.67 0.00	42.52 0.76 0.00	42.08 0.68 0.00	43.65 0.74 0.00	56.40 1.03 0.00	44.06 0.67 0.00	40.53 0.59 0.00	32.39 0.36 0.00
INDECK___OLEAN 23982	35.50 0.81 0.00	15.85 0.36 0.00	18.66 0.34 0.00	24.06 0.45 0.00	38.75 0.51 0.00	39.70 0.25 0.00	42.07 0.50 0.00	44.74 1.38 0.00	46.02 1.69 0.00	42.49 1.69 0.00	45.89 2.25 0.00	46.79 2.05 0.00	45.13 1.97 0.00	42.36 1.98 0.00	40.21 1.85 0.00	40.68 1.82 0.00	41.74 1.82 0.00	43.70 1.94 0.00	43.64 2.23 0.00	45.08 2.17 0.00	58.05 2.68 0.00	45.08 1.69 0.00	41.38 1.45 0.00	32.41 0.39 0.00
INDECK___OSWEGO 23783	34.12 -0.57 0.00	15.26 -0.22 0.00	18.06 -0.26 0.00	23.27 -0.34 0.00	37.66 -0.57 0.00	38.78 -0.68 0.00	40.78 -0.79 0.00	42.47 -0.89 0.00	43.47 -0.86 0.00	40.01 -0.78 0.00	42.74 -0.90 0.00	43.91 -0.83 0.00	42.36 -0.81 0.00	39.61 -0.77 0.00	37.53 -0.83 0.00	38.01 -0.84 0.00	39.08 -0.84 0.00	40.99 -0.77 0.00	40.68 -0.72 0.00	42.13 -0.79 0.00	54.32 -1.06 0.00	42.54 -0.85 0.00	39.15 -0.79 0.00	31.41 -0.61 0.00
INDECK___YERKES 23781	32.95 -1.75 0.00	14.88 -0.60 0.00	17.69 -0.63 0.00	22.82 -0.79 0.00	36.66 -1.57 0.00	37.46 -2.00 0.00	39.02 -2.55 0.00	41.03 -2.33 0.00	42.62 -1.71 0.00	39.12 -1.68 0.00	41.73 -1.90 0.00	42.67 -2.06 0.00	40.90 -2.26 0.00	38.42 -1.95 0.00	36.32 -2.03 0.00	36.92 -1.94 0.00	37.93 -1.99 0.00	39.43 -2.33 0.00	39.34 -2.07 0.00	40.57 -2.35 0.00	52.58 -2.79 0.00	41.61 -1.78 0.00	38.49 -1.44 0.00	30.25 -1.78 0.00

INDIAN POINT_GT_1 24139	36.52 1.83 0.00	16.20 0.72 0.00	19.08 0.76 0.00	24.57 0.95 0.00	39.73 1.50 0.00	41.31 1.85 0.00	43.96 2.39 0.00	46.46 3.11 0.00	47.66 3.33 0.00	44.10 3.30 0.00	47.38 3.74 0.00	48.32 3.58 0.00	46.44 3.28 0.00	43.38 3.00 0.00	41.34 2.98 0.00	41.86 3.01 0.00	43.09 3.17 0.00	45.26 3.50 0.00	44.96 3.55 0.00	46.59 3.67 0.00	60.08 4.71 0.00	46.71 3.33 0.00	42.93 2.99 0.00	33.90 1.87 0.00
INDIAN POINT_GT_2 23659	36.52 1.83 0.00	16.20 0.72 0.00	19.08 0.76 0.00	24.57 0.95 0.00	39.73 1.50 0.00	41.31 1.85 0.00	43.96 2.39 0.00	46.46 3.11 0.00	47.66 3.33 0.00	44.10 3.30 0.00	47.38 3.74 0.00	48.32 3.58 0.00	46.44 3.28 0.00	43.38 3.00 0.00	41.34 2.98 0.00	41.86 3.01 0.00	43.09 3.17 0.00	45.26 3.50 0.00	44.96 3.55 0.00	46.59 3.67 0.00	60.08 4.71 0.00	46.71 3.33 0.00	42.93 2.99 0.00	33.90 1.87 0.00
INDIAN POINT_GT_3 24019	36.52 1.83 0.00	16.20 0.72 0.00	19.08 0.76 0.00	24.57 0.95 0.00	39.73 1.50 0.00	41.31 1.85 0.00	43.96 2.39 0.00	46.46 3.11 0.00	47.66 3.33 0.00	44.10 3.30 0.00	47.38 3.74 0.00	48.32 3.58 0.00	46.44 3.28 0.00	43.38 3.00 0.00	41.34 2.98 0.00	41.86 3.01 0.00	43.09 3.17 0.00	45.26 3.50 0.00	44.96 3.55 0.00	46.59 3.67 0.00	60.08 4.71 0.00	46.71 3.33 0.00	42.93 2.99 0.00	33.90 1.87 0.00
INDIAN POINT___2 23530	36.32 1.63 0.00	16.11 0.63 0.00	18.97 0.66 0.00	24.43 0.82 0.00	39.51 1.28 0.00	41.08 1.62 0.00	43.72 2.15 0.00	46.22 2.86 0.00	47.42 3.08 0.00	43.88 3.08 0.00	47.15 3.51 0.00	48.07 3.33 0.00	46.21 3.05 0.00	43.17 2.79 0.00	41.13 2.77 0.00	41.65 2.79 0.00	42.87 2.95 0.00	45.03 3.27 0.00	44.74 3.33 0.00	46.35 3.44 0.00	59.76 4.39 0.00	46.47 3.08 0.00	42.69 2.76 0.00	33.66 1.63 0.00
INDIAN POINT___3 23531	36.56 1.87 0.00	16.22 0.74 0.00	19.11 0.79 0.00	24.60 0.99 0.00	39.79 1.56 0.00	41.35 1.90 0.00	44.00 2.43 0.00	46.48 3.12 0.00	47.67 3.34 0.00	44.10 3.30 0.00	47.38 3.74 0.00	48.31 3.58 0.00	46.45 3.29 0.00	43.39 3.02 0.00	41.35 3.00 0.00	41.88 3.02 0.00	43.10 3.19 0.00	45.27 3.50 0.00	44.96 3.56 0.00	46.59 3.67 0.00	60.06 4.68 0.00	46.71 3.32 0.00	42.93 3.00 0.00	33.91 1.88 0.00
INDIAN PT_GT_GRP 23687	36.52 1.83 0.00	16.20 0.72 0.00	19.08 0.76 0.00	24.57 0.95 0.00	39.73 1.50 0.00	41.31 1.85 0.00	43.96 2.39 0.00	46.46 3.11 0.00	47.66 3.33 0.00	44.10 3.30 0.00	47.38 3.74 0.00	48.32 3.58 0.00	46.44 3.28 0.00	43.38 3.00 0.00	41.34 2.98 0.00	41.86 3.01 0.00	43.09 3.17 0.00	45.26 3.50 0.00	44.96 3.55 0.00	46.59 3.67 0.00	60.08 4.71 0.00	46.71 3.33 0.00	42.93 2.99 0.00	33.90 1.87 0.00
IP CORINTH___1 23988	35.29 0.60 0.00	15.73 0.24 0.00	18.69 0.37 0.00	24.08 0.47 0.00	39.12 0.89 0.00	40.54 1.08 0.00	42.74 1.16 0.00	43.39 0.03 0.00	44.00 -0.33 0.00	40.46 -0.34 0.00	43.15 -0.49 0.00	44.57 -0.16 0.00	43.27 0.11 0.00	40.45 0.08 0.00	38.57 0.21 0.00	39.02 0.16 0.00	40.07 0.16 0.00	41.89 0.12 0.00	40.85 -0.55 0.00	42.60 -0.31 0.00	55.32 -0.06 0.00	43.44 0.06 0.00	39.60 -0.33 0.00	32.83 0.80 0.00
IP___TICONDEROGA 23804	36.18 1.48 0.00	16.12 0.63 0.00	19.22 0.90 0.00	24.76 1.15 0.00	40.16 1.93 0.00	41.69 2.24 0.00	43.57 2.00 0.00	43.03 -0.32 0.00	43.31 -1.02 0.00	39.76 -1.03 0.00	42.61 -1.03 0.00	44.03 -0.71 0.00	42.78 -0.39 0.00	40.30 -0.08 0.00	38.58 0.22 0.00	38.91 0.05 0.00	39.97 0.06 0.00	41.72 -0.05 0.00	40.23 -1.17 0.00	41.92 -0.99 0.00	54.45 -0.93 0.00	43.05 -0.34 0.00	39.63 -0.30 0.00	33.87 1.84 0.00
JARVIS____ 23743	34.81 0.12 0.00	15.53 0.04 0.00	18.38 0.06 0.00	23.70 0.09 0.00	38.36 0.12 0.00	39.58 0.16 0.00	41.73 0.16 0.00	43.54 0.18 0.00	44.50 0.17 0.00	40.96 0.17 0.00	43.83 0.19 0.00	44.93 0.20 0.00	43.35 0.19 0.00	40.52 0.15 0.00	38.53 0.17 0.00	39.03 0.18 0.00	40.10 0.19 0.00	41.98 0.22 0.00	41.61 0.21 0.00	43.13 0.21 0.00	55.66 0.28 0.00	43.58 0.19 0.00	40.12 0.18 0.00	32.10 0.08 0.00
JENNISON___1 23625	36.11 1.42 0.00	16.15 0.66 0.00	19.09 0.77 0.00	24.60 0.99 0.00	39.71 1.47 0.00	40.96 1.51 0.00	43.35 1.77 0.00	45.54 2.19 0.00	46.76 2.43 0.00	43.12 2.32 0.00	46.27 2.63 0.00	47.40 2.67 0.00	45.67 2.50 0.00	42.63 2.26 0.00	40.61 2.25 0.00	41.15 2.29 0.00	42.34 2.43 0.00	44.46 2.70 0.00	44.09 2.69 0.00	45.66 2.75 0.00	59.08 3.71 0.00	46.16 2.77 0.00	42.31 2.38 0.00	33.61 1.58 0.00
JENNISON___2 23626	36.07 1.38 0.00	16.13 0.65 0.00	19.07 0.75 0.00	24.57 0.96 0.00	39.67 1.43 0.00	40.92 1.46 0.00	43.29 1.72 0.00	45.48 2.12 0.00	46.68 2.35 0.00	43.06 2.26 0.00	46.20 2.56 0.00	47.33 2.60 0.00	45.60 2.44 0.00	42.57 2.19 0.00	40.55 2.20 0.00	41.09 2.23 0.00	42.29 2.37 0.00	44.40 2.64 0.00	44.03 2.63 0.00	45.61 2.69 0.00	59.00 3.62 0.00	46.09 2.71 0.00	42.26 2.33 0.00	33.59 1.56 0.00
KEDC PORT_JEFF_GT2 24210	36.24 1.55 0.00	16.24 0.75 0.00	19.21 0.89 0.00	24.74 1.13 0.00	40.05 1.82 0.00	41.51 2.05 0.00	43.76 2.19 0.00	46.20 2.84 0.00	47.30 2.97 0.00	43.83 3.03 0.00	46.84 3.20 0.00	47.64 2.90 0.00	45.91 2.75 0.00	42.76 2.38 0.00	40.55 2.19 0.00	40.95 2.09 0.00	42.50 2.44 -0.15	45.55 3.51 -0.28	48.26 3.44 -3.42	129.96 3.60 -83.44	125.23 4.31 -65.54	47.07 3.09 -0.59	42.59 2.63 -0.03	33.38 1.35 0.00
KEDC PORT_JEFF_GT3 24211	36.24 1.55 0.00	16.24 0.75 0.00	19.21 0.89 0.00	24.74 1.13 0.00	40.05 1.82 0.00	41.51 2.05 0.00	43.76 2.19 0.00	46.20 2.84 0.00	47.30 2.97 0.00	43.83 3.03 0.00	46.84 3.20 0.00	47.64 2.90 0.00	45.91 2.75 0.00	42.76 2.38 0.00	40.55 2.19 0.00	40.95 2.09 0.00	42.50 2.44 -0.15	45.55 3.51 -0.28	48.26 3.44 -3.42	129.96 3.60 -83.44	125.23 4.31 -65.54	47.07 3.09 -0.59	42.59 2.63 -0.03	33.38 1.35 0.00
KEDC_GLWD_GRP 24221	37.54 2.84 0.00	16.64 1.16 0.00	19.59 1.27 0.00	25.23 1.62 0.00	40.85 2.62 0.00	42.52 3.06 0.00	45.31 3.73 0.00	48.02 4.66 0.00	49.37 5.04 0.00	45.75 4.95 0.00	49.22 5.58 0.00	50.21 5.48 0.00	48.26 5.10 0.00	45.05 4.67 0.00	42.88 4.52 0.00	43.42 4.56 0.00	44.88 4.81 -0.15	47.32 5.28 -0.28	50.15 5.33 -3.42	131.93 5.57 -83.44	128.07 7.15 -65.54	49.12 5.14 -0.59	44.43 4.47 -0.03	34.89 2.86 0.00
KEDC_GLWD_GT4 24219	37.54 2.84 0.00	16.64 1.16 0.00	19.59 1.27 0.00	25.23 1.62 0.00	40.85 2.62 0.00	42.52 3.06 0.00	45.31 3.73 0.00	48.02 4.66 0.00	49.37 5.04 0.00	45.75 4.95 0.00	49.22 5.58 0.00	50.21 5.48 0.00	48.26 5.10 0.00	45.05 4.67 0.00	42.88 4.52 0.00	43.42 4.56 0.00	44.88 4.81 -0.15	47.32 5.28 -0.28	50.15 5.33 -3.42	131.93 5.57 -83.44	128.07 7.15 -65.54	49.12 5.14 -0.59	44.43 4.47 -0.03	34.89 2.86 0.00
KEDC_GLWD_GT5 24220	37.54 2.84 0.00	16.64 1.16 0.00	19.59 1.27 0.00	25.23 1.62 0.00	40.85 2.62 0.00	42.52 3.06 0.00	45.31 3.73 0.00	48.02 4.66 0.00	49.37 5.04 0.00	45.75 4.95 0.00	49.22 5.58 0.00	50.21 5.48 0.00	48.26 5.10 0.00	45.05 4.67 0.00	42.88 4.52 0.00	43.42 4.56 0.00	44.88 4.81 -0.15	47.32 5.28 -0.28	50.15 5.33 -3.42	131.93 5.57 -83.44	128.07 7.15 -65.54	49.12 5.14 -0.59	44.43 4.47 -0.03	34.89 2.86 0.00

KENSICO____ 23655	36.78 2.09 0.00	16.31 0.83 0.00	19.21 0.89 0.00	24.73 1.11 0.00	39.99 1.76 0.00	41.59 2.14 0.00	44.29 2.72 0.00	46.84 3.48 0.00	48.07 3.74 0.00	44.49 3.69 0.00	47.81 4.17 0.00	48.75 4.01 0.00	46.86 3.70 0.00	43.76 3.38 0.00	41.70 3.34 0.00	42.23 3.37 0.00	43.47 3.55 0.00	45.67 3.90 0.00	45.36 3.96 0.00	47.00 4.08 0.00	60.59 5.22 0.00	47.10 3.71 0.00	43.26 3.33 0.00	34.13 2.10 0.00
KIAC_JFK_AIRPORT 23541	36.90 2.21 0.00	16.36 0.88 0.00	19.26 0.94 0.00	24.78 1.16 0.00	39.96 1.73 0.00	41.57 2.12 0.00	44.32 2.75 0.00	50.42 3.72 -3.34	64.66 3.84 -16.49	99.28 3.89 -54.59	53.59 4.19 -5.76	56.97 3.91 -8.33	69.31 3.54 -22.61	53.96 3.25 -10.33	57.72 3.28 -16.09	54.21 3.27 -12.08	100.30 3.51 -56.87	99.95 3.91 -54.28	86.50 3.93 -41.17	85.42 4.10 -38.41	61.55 5.24 -0.93	54.05 3.55 -7.12	85.85 3.22 -42.69	51.29 1.93 -17.33
KINTIGH____ 23543	32.62 -2.07 0.00	14.72 -0.77 0.00	17.39 -0.93 0.00	22.45 -1.16 0.00	36.16 -2.08 0.00	36.68 -2.78 0.00	38.08 -3.49 0.00	40.16 -3.20 0.00	41.68 -2.65 0.00	38.18 -2.62 0.00	40.83 -2.80 0.00	41.67 -3.07 0.00	39.93 -3.23 0.00	37.54 -2.84 0.00	35.51 -2.85 0.00	36.14 -2.72 0.00	37.19 -2.73 0.00	38.74 -3.02 0.00	38.75 -2.66 0.00	39.90 -3.01 0.00	51.47 -3.90 0.00	40.58 -2.81 0.00	37.58 -2.35 0.00	29.65 -2.37 0.00
LEDERLE____ 23769	36.08 1.39 0.00	16.03 0.55 0.00	18.88 0.56 0.00	24.30 0.69 0.00	39.28 1.05 0.00	40.81 1.35 0.00	43.40 1.83 0.00	45.95 2.59 0.00	47.20 2.87 0.00	43.61 2.82 0.00	46.92 3.28 0.00	47.79 3.06 0.00	45.99 2.83 0.00	43.08 2.70 0.00	41.14 2.78 0.00	41.67 2.81 0.00	42.84 2.92 0.00	44.93 3.17 0.00	44.62 3.22 0.00	46.22 3.30 0.00	59.66 4.29 0.00	46.36 2.97 0.00	42.60 2.67 0.00	33.47 1.44 0.00
LINDEN COGEN____ 23786	37.08 2.38 0.00	16.41 0.93 0.00	19.30 0.98 0.00	24.83 1.22 0.00	40.17 1.94 0.00	41.86 2.40 0.00	44.66 3.09 0.00	33.49 3.96 13.83	-0.32 4.25 48.91	-0.43 4.22 45.45	-0.35 4.74 48.73	-0.40 4.57 49.71	10.68 4.17 36.65	44.18 3.80 0.00	42.09 3.73 0.00	42.62 3.76 0.00	43.88 3.97 0.00	46.13 4.37 0.00	55.01 4.53 -9.07	47.55 4.64 0.00	61.48 5.97 -0.13	47.65 4.25 -0.01	43.77 3.84 0.00	34.38 2.35 0.00
LIPA_MISC_IPP 23656	36.18 1.49 0.00	16.19 0.70 0.00	19.15 0.83 0.00	24.66 1.05 0.00	39.91 1.68 0.00	41.40 1.95 0.00	43.73 2.16 0.00	46.26 2.90 0.00	47.53 3.20 0.00	44.04 3.25 0.00	47.05 3.41 0.00	47.91 3.18 0.00	46.12 2.96 0.00	42.90 2.52 0.00	40.62 2.26 0.00	40.87 2.01 0.00	42.40 2.34 -0.15	45.79 3.75 -0.28	48.62 3.79 -3.42	130.28 3.92 -83.44	125.64 4.72 -65.54	47.50 3.52 -0.59	42.97 3.01 -0.03	33.65 1.62 0.00
LITTLE FALLS____HYD 24013	35.30 0.61 0.00	15.68 0.19 0.00	18.62 0.30 0.00	24.03 0.42 0.00	38.84 0.61 0.00	40.23 0.77 0.00	42.93 1.36 0.00	44.93 1.57 0.00	45.78 1.45 0.00	42.19 1.39 0.00	45.20 1.56 0.00	46.13 1.40 0.00	44.50 1.34 0.00	41.44 1.07 0.00	39.67 1.32 0.00	40.18 1.33 0.00	41.32 1.40 0.00	43.31 1.55 0.00	42.78 1.37 0.00	44.43 1.51 0.00	57.54 2.17 0.00	44.73 1.35 0.00	41.11 1.18 0.00	32.68 0.66 0.00
LONG_LAKE_PHOENIX 24014	34.13 -0.56 0.00	15.27 -0.22 0.00	18.07 -0.25 0.00	23.28 -0.33 0.00	37.67 -0.57 0.00	38.78 -0.68 0.00	40.79 -0.78 0.00	42.49 -0.87 0.00	43.52 -0.81 0.00	40.06 -0.74 0.00	42.79 -0.85 0.00	43.94 -0.79 0.00	42.41 -0.75 0.00	39.69 -0.69 0.00	37.57 -0.79 0.00	38.04 -0.82 0.00	39.11 -0.81 0.00	41.04 -0.73 0.00	40.73 -0.67 0.00	42.18 -0.74 0.00	54.37 -1.00 0.00	42.63 -0.76 0.00	39.21 -0.72 0.00	31.44 -0.59 0.00
LOVETT____3 23632	35.99 1.30 0.00	16.01 0.52 0.00	18.85 0.53 0.00	24.27 0.66 0.00	39.22 0.99 0.00	40.72 1.26 0.00	43.26 1.69 0.00	45.72 2.36 0.00	46.93 2.60 0.00	43.34 2.54 0.00	46.60 2.96 0.00	47.46 2.73 0.00	45.67 2.50 0.00	42.76 2.39 0.00	40.82 2.46 0.00	41.33 2.48 0.00	42.50 2.58 0.00	44.59 2.82 0.00	44.32 2.91 0.00	45.90 2.98 0.00	59.23 3.85 0.00	46.04 2.65 0.00	42.38 2.45 0.00	33.38 1.35 0.00
LOVETT____4 23642	35.98 1.28 0.00	16.00 0.51 0.00	18.84 0.52 0.00	24.26 0.65 0.00	39.20 0.97 0.00	40.70 1.25 0.00	43.24 1.67 0.00	45.69 2.33 0.00	46.90 2.57 0.00	43.32 2.52 0.00	46.57 2.93 0.00	47.44 2.70 0.00	45.64 2.48 0.00	42.74 2.36 0.00	40.79 2.43 0.00	41.31 2.45 0.00	42.47 2.56 0.00	44.56 2.80 0.00	44.29 2.88 0.00	45.87 2.96 0.00	59.19 3.82 0.00	46.01 2.63 0.00	42.35 2.42 0.00	33.37 1.34 0.00
LOVETT____5 23593	36.00 1.31 0.00	16.01 0.52 0.00	18.85 0.53 0.00	24.27 0.66 0.00	39.23 0.99 0.00	40.73 1.27 0.00	43.27 1.70 0.00	45.73 2.37 0.00	46.94 2.61 0.00	43.35 2.55 0.00	46.61 2.97 0.00	47.47 2.74 0.00	45.67 2.51 0.00	42.77 2.39 0.00	40.82 2.47 0.00	41.35 2.49 0.00	42.51 2.59 0.00	44.60 2.83 0.00	44.33 2.92 0.00	45.91 3.00 0.00	59.25 3.87 0.00	46.06 2.67 0.00	42.39 2.45 0.00	33.38 1.36 0.00
LOWER RAQUET____HYD 24057	34.33 -0.36 0.00	15.30 -0.19 0.00	18.05 -0.27 0.00	23.27 -0.34 0.00	37.91 -0.32 0.00	39.26 -0.20 0.00	41.08 -0.49 0.00	42.43 -0.93 0.00	43.02 -1.31 0.00	39.52 -1.28 0.00	42.06 -1.58 0.00	43.46 -1.28 0.00	42.09 -1.07 0.00	39.45 -0.93 0.00	37.28 -1.08 0.00	37.72 -1.14 0.00	38.71 -1.21 0.00	40.50 -1.26 0.00	40.12 -1.29 0.00	41.64 -1.27 0.00	53.66 -1.71 0.00	42.26 -1.13 0.00	38.80 -1.13 0.00	31.71 -0.32 0.00
LOWER____HUDSON 24059	36.29 1.60 0.00	16.15 0.67 0.00	19.23 0.91 0.00	24.83 1.22 0.00	40.31 2.08 0.00	41.63 2.17 0.00	43.73 2.16 0.00	44.63 1.27 0.00	45.34 1.01 0.00	41.76 0.96 0.00	44.47 0.83 0.00	45.90 1.17 0.00	44.55 1.39 0.00	41.50 1.12 0.00	39.52 1.16 0.00	39.98 1.12 0.00	41.07 1.15 0.00	43.04 1.28 0.00	42.26 0.86 0.00	43.92 1.01 0.00	56.79 1.41 0.00	44.58 1.20 0.00	40.86 0.93 0.00	33.67 1.65 0.00
MG INDUSTRY____DRP 24185	36.31 1.61 0.00	16.17 0.69 0.00	19.21 0.89 0.00	24.75 1.14 0.00	40.21 1.97 0.00	41.53 2.07 0.00	43.46 1.89 0.00	44.73 1.37 0.00	45.56 1.23 0.00	42.05 1.26 0.00	44.79 1.15 0.00	46.23 1.49 0.00	44.79 1.63 0.00	41.76 1.38 0.00	39.64 1.28 0.00	40.09 1.24 0.00	41.20 1.29 0.00	43.21 1.45 0.00	42.61 1.20 0.00	44.24 1.33 0.00	57.04 1.67 0.00	44.76 1.37 0.00	41.03 1.09 0.00	33.58 1.55 0.00
MILLIKEN____1 23584	31.76 -2.93 0.00	14.58 -0.91 0.00	17.53 -0.79 0.00	22.36 -1.25 0.00	35.15 -3.09 0.00	36.36 -3.10 0.00	39.06 -2.51 0.00	41.07 -2.29 0.00	42.24 -2.09 0.00	38.97 -1.83 0.00	41.69 -1.95 0.00	42.76 -1.97 0.00	41.19 -1.97 0.00	38.58 -1.80 0.00	36.48 -1.88 0.00	36.81 -2.05 0.00	37.62 -2.29 0.00	39.22 -2.55 0.00	38.86 -2.55 0.00	40.35 -2.56 0.00	52.40 -2.98 0.00	40.84 -2.55 0.00	37.26 -2.68 0.00	29.49 -2.54 0.00
MILLIKEN____2 23585	31.75 -2.94 0.00	14.57 -0.91 0.00	17.51 -0.81 0.00	22.33 -1.28 0.00	35.12 -3.11 0.00	36.35 -3.11 0.00	39.05 -2.52 0.00	41.06 -2.30 0.00	42.23 -2.10 0.00	38.96 -1.84 0.00	41.68 -1.96 0.00	42.75 -1.99 0.00	41.18 -1.98 0.00	38.57 -1.81 0.00	36.47 -1.89 0.00	36.80 -2.06 0.00	37.61 -2.30 0.00	39.20 -2.56 0.00	38.85 -2.56 0.00	40.34 -2.57 0.00	52.38 -2.99 0.00	40.82 -2.56 0.00	37.24 -2.69 0.00	29.49 -2.54 0.00

MILLIKEN___DIESEL 23629	31.75 -2.94 0.00	14.57 -0.91 0.00	17.51 -0.81 0.00	22.33 -1.28 0.00	35.12 -3.11 0.00	36.35 -3.11 0.00	39.05 -2.52 0.00	41.06 -2.30 0.00	42.23 -2.10 0.00	38.96 -1.84 0.00	41.68 -1.96 0.00	42.75 -1.99 0.00	41.18 -1.98 0.00	38.57 -1.81 0.00	36.47 -1.89 0.00	36.80 -2.06 0.00	37.61 -2.30 0.00	39.20 -2.56 0.00	38.85 -2.56 0.00	40.34 -2.57 0.00	52.38 -2.99 0.00	40.82 -2.56 0.00	37.24 -2.69 0.00	29.49 -2.54 0.00
MODEL_CITY_ENERGY 24167	33.01 -1.68 0.00	14.87 -0.61 0.00	17.61 -0.71 0.00	22.71 -0.90 0.00	36.53 -1.71 0.00	37.29 -2.16 0.00	38.91 -2.66 0.00	40.94 -2.41 0.00	42.53 -1.80 0.00	39.00 -1.80 0.00	41.57 -2.07 0.00	42.52 -2.22 0.00	40.77 -2.39 0.00	38.31 -2.07 0.00	36.21 -2.14 0.00	36.84 -2.02 0.00	37.85 -2.06 0.00	39.33 -2.43 0.00	39.25 -2.16 0.00	40.47 -2.45 0.00	52.33 -3.05 0.00	41.31 -2.08 0.00	38.24 -1.69 0.00	30.11 -1.92 0.00
MOHAWK_PAPER___DRP 24187	36.73 2.04 0.00	16.36 0.88 0.00	19.46 1.14 0.00	25.11 1.50 0.00	40.80 2.56 0.00	42.13 2.68 0.00	44.27 2.70 0.00	45.39 2.04 0.00	46.18 1.85 0.00	42.55 1.75 0.00	45.29 1.65 0.00	46.76 2.02 0.00	45.34 2.18 0.00	42.24 1.87 0.00	40.15 1.79 0.00	40.62 1.76 0.00	41.74 1.82 0.00	43.74 1.98 0.00	43.05 1.65 0.00	44.73 1.82 0.00	57.79 2.42 0.00	45.35 1.97 0.00	41.53 1.60 0.00	34.06 2.03 0.00
MONGAUP___HYD 23641	35.53 0.84 0.00	15.80 0.31 0.00	18.63 0.31 0.00	23.99 0.38 0.00	38.80 0.56 0.00	40.21 0.76 0.00	42.67 1.10 0.00	45.02 1.67 0.00	46.15 1.82 0.00	42.56 1.76 0.00	45.72 2.08 0.00	46.58 1.84 0.00	44.79 1.63 0.00	41.91 1.53 0.00	40.04 1.68 0.00	40.58 1.72 0.00	41.70 1.78 0.00	43.75 1.99 0.00	43.45 2.04 0.00	45.02 2.10 0.00	58.08 2.70 0.00	45.24 1.85 0.00	41.62 1.69 0.00	32.82 0.80 0.00
MONTAUK___DIESEL 23721	36.18 1.49 0.00	16.19 0.70 0.00	19.15 0.83 0.00	24.66 1.05 0.00	39.91 1.68 0.00	41.40 1.95 0.00	43.73 2.16 0.00	46.26 2.90 0.00	47.53 3.20 0.00	44.04 3.25 0.00	47.05 3.41 0.00	47.91 3.18 0.00	46.12 2.96 0.00	42.90 2.52 0.00	40.62 2.26 0.00	40.87 2.01 0.00	42.40 2.34 -0.15	45.79 3.75 -0.28	48.62 3.79 -3.42	130.28 3.92 -83.44	125.64 4.72 -65.54	47.50 3.52 -0.59	42.97 3.01 -0.03	33.65 1.62 0.00
N SALMON___HYD 24042	34.63 -0.06 0.00	15.49 0.01 0.00	18.33 0.01 0.00	23.61 0.00 0.00	38.28 0.05 0.00	39.42 -0.03 0.00	41.38 -0.19 0.00	42.87 -0.49 0.00	43.78 -0.56 0.00	40.29 -0.50 0.00	42.94 -0.70 0.00	44.27 -0.47 0.00	42.75 -0.42 0.00	39.94 -0.44 0.00	37.76 -0.60 0.00	38.24 -0.61 0.00	39.33 -0.59 0.00	41.38 -0.38 0.00	41.07 -0.34 0.00	42.54 -0.38 0.00	54.79 -0.59 0.00	42.64 -0.74 0.00	39.32 -0.62 0.00	31.76 -0.27 0.00
N.E._GEN_SANDY PD 24062	51.06 1.28 -7.08	23.66 0.88 4.87	19.07 0.75 0.00	24.58 0.97 0.00	39.85 1.61 0.00	32.15 1.32 10.31	42.61 1.04 0.00	43.84 0.48 0.00	44.62 0.29 0.00	41.12 0.32 0.00	43.93 0.29 0.00	45.17 0.44 0.00	43.70 0.54 0.00	40.81 0.43 0.00	38.87 0.51 0.00	39.31 0.46 0.00	40.41 0.49 0.00	42.34 0.58 0.00	41.71 0.31 0.00	43.28 0.37 0.00	55.87 0.50 0.00	43.81 0.42 0.00	36.10 1.91 9.16	31.53 1.21 -0.91
NARROWS_GT1_1 24228	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT1_2 24229	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT1_3 24230	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT1_4 24231	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT1_5 24232	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT1_6 24233	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT1_7 24234	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT1_8 24235	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT1_GRP 23726	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00

NARROWS_GT2_1 24236	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT2_2 24237	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT2_3 24238	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT2_4 24239	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT2_5 24240	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT2_6 24241	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT2_7 24242	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT2_8 24243	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NARROWS_GT2_GRP 23741	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.08 4.71 0.00	42.77 4.41 0.00	43.27 4.42 0.00	44.71 4.79 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.01 2.99 0.00
NEG CAPITAL___MECHNVIL 23645	36.29 1.60 0.00	16.15 0.67 0.00	19.23 0.91 0.00	24.83 1.22 0.00	40.31 2.08 0.00	41.63 2.17 0.00	43.73 2.16 0.00	44.63 1.27 0.00	45.34 1.01 0.00	41.76 0.96 0.00	44.47 0.83 0.00	45.90 1.17 0.00	44.55 1.39 0.00	41.50 1.12 0.00	39.52 1.16 0.00	39.98 1.12 0.00	41.07 1.15 0.00	43.04 1.28 0.00	42.26 0.86 0.00	43.92 1.01 0.00	56.79 1.41 0.00	44.58 1.20 0.00	40.86 0.93 0.00	33.67 1.65 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.86 -3.83 0.00	13.91 -1.57 0.00	16.54 -1.78 0.00	21.13 -2.48 0.00	33.78 -4.46 0.00	35.24 -4.22 0.00	37.76 -3.81 0.00	39.82 -3.54 0.00	41.42 -2.91 0.00	38.15 -2.65 0.00	40.65 -2.99 0.00	41.77 -2.96 0.00	40.19 -2.97 0.00	38.08 -2.30 0.00	35.80 -2.55 0.00	36.16 -2.69 0.00	36.70 -3.22 0.00	37.73 -4.03 0.00	37.56 -3.85 0.00	38.90 -4.02 0.00	50.17 -5.20 0.00	39.13 -4.26 0.00	36.02 -3.92 0.00	28.14 -3.89 0.00
NEG CENTRAL___DRP 24199	34.46 -0.23 0.00	15.47 -0.01 0.00	18.40 0.08 0.00	23.73 0.12 0.00	38.17 -0.07 0.00	39.09 -0.37 0.00	41.23 -0.34 0.00	43.19 -0.17 0.00	44.17 -0.16 0.00	40.66 -0.14 0.00	43.55 -0.09 0.00	44.60 -0.13 0.00	42.97 -0.20 0.00	40.13 -0.25 0.00	38.10 -0.26 0.00	38.62 -0.23 0.00	39.73 -0.19 0.00	41.69 -0.07 0.00	41.35 -0.06 0.00	42.89 -0.03 0.00	55.49 0.11 0.00	43.49 0.10 0.00	39.87 -0.06 0.00	31.80 -0.23 0.00
NEG CENTRAL___INDECK 23768	32.96 -1.73 0.00	14.80 -0.69 0.00	17.44 -0.88 0.00	22.51 -1.10 0.00	36.35 -1.89 0.00	37.11 -2.35 0.00	38.81 -2.76 0.00	40.98 -2.38 0.00	42.42 -1.91 0.00	38.97 -1.83 0.00	41.76 -1.88 0.00	42.67 -2.06 0.00	40.98 -2.19 0.00	38.46 -1.92 0.00	36.43 -1.93 0.00	37.04 -1.82 0.00	38.10 -1.82 0.00	39.78 -1.98 0.00	39.65 -1.75 0.00	40.93 -1.98 0.00	52.95 -2.43 0.00	41.61 -1.77 0.00	38.29 -1.65 0.00	30.23 -1.80 0.00
NEG CENTRAL___SENECA 23627	34.69 0.00 0.00	15.48 0.00 0.00	18.32 0.00 0.00	23.61 0.00 0.00	38.23 0.00 0.00	39.46 0.00 0.00	41.57 0.00 0.00	43.36 0.00 0.00	44.33 0.00 0.00	40.80 0.00 0.00	43.64 0.00 0.00	44.73 0.00 0.00	43.16 0.00 0.00	40.38 0.00 0.00	38.36 0.00 0.00	38.86 0.00 0.00	39.92 0.00 0.00	41.76 0.00 0.00	41.40 0.00 0.00	42.91 0.00 0.00	55.38 0.00 0.00	43.39 0.00 0.00	39.93 0.00 0.00	32.03 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	33.11 -1.58 0.00	14.97 -0.51 0.00	17.89 -0.43 0.00	22.85 -0.76 0.00	36.38 -1.85 0.00	38.06 -1.40 0.00	41.10 -0.47 0.00	43.14 -0.21 0.00	44.40 0.07 0.00	40.98 0.18 0.00	43.74 0.10 0.00	44.92 0.19 0.00	43.30 0.14 0.00	40.62 0.24 0.00	38.30 -0.06 0.00	38.58 -0.28 0.00	39.28 -0.63 0.00	40.78 -0.98 0.00	40.39 -1.02 0.00	41.97 -0.94 0.00	54.42 -0.96 0.00	42.39 -1.00 0.00	38.72 -1.21 0.00	30.65 -1.38 0.00
NEG MILLWOOD___DRP 24198	36.36 1.67 0.00	16.15 0.66 0.00	19.04 0.72 0.00	24.52 0.91 0.00	39.64 1.41 0.00	41.14 1.68 0.00	43.71 2.14 0.00	46.07 2.71 0.00	47.23 2.90 0.00	43.67 2.87 0.00	46.89 3.25 0.00	47.86 3.13 0.00	46.07 2.91 0.00	43.05 2.67 0.00	41.05 2.69 0.00	41.57 2.71 0.00	42.77 2.85 0.00	44.88 3.11 0.00	44.53 3.13 0.00	46.13 3.22 0.00	59.46 4.08 0.00	46.29 2.90 0.00	42.60 2.67 0.00	33.68 1.65 0.00

NEG NORTH_FLCN_SEA 23793	35.81 1.11 0.00	16.10 0.62 0.00	19.11 0.79 0.00	24.56 0.95 0.00	39.40 1.17 0.00	40.74 1.28 0.00	43.44 1.87 0.00	45.76 2.41 0.00	47.06 2.73 0.00	43.44 2.64 0.00	46.58 2.94 0.00	47.76 3.02 0.00	45.97 2.81 0.00	42.93 2.55 0.00	40.81 2.45 0.00	41.28 2.42 0.00	42.36 2.45 0.00	44.42 2.65 0.00	44.03 2.62 0.00	45.68 2.76 0.00	59.29 3.92 0.00	46.24 2.85 0.00	42.22 2.29 0.00	33.46 1.43 0.00
NEG NORTH_KES_CHATEGAY 23792	34.53 -0.16 0.00	15.38 -0.11 0.00	18.16 -0.16 0.00	23.41 -0.20 0.00	38.04 -0.20 0.00	39.43 -0.03 0.00	41.20 -0.37 0.00	42.69 -0.67 0.00	43.36 -0.98 0.00	39.86 -0.93 0.00	42.61 -1.03 0.00	43.81 -0.92 0.00	42.41 -0.76 0.00	39.81 -0.57 0.00	37.79 -0.56 0.00	38.26 -0.60 0.00	39.26 -0.65 0.00	40.96 -0.80 0.00	40.39 -1.01 0.00	41.93 -0.98 0.00	54.17 -1.20 0.00	42.59 -0.80 0.00	39.12 -0.82 0.00	31.93 -0.10 0.00
NEG NORTH___ALICE_FALLS 23915	34.82 0.13 0.00	15.51 0.02 0.00	18.32 0.00 0.00	23.62 0.01 0.00	38.37 0.14 0.00	39.81 0.35 0.00	41.36 -0.21 0.00	42.64 -0.72 0.00	43.20 -1.13 0.00	39.73 -1.07 0.00	42.45 -1.19 0.00	43.76 -0.97 0.00	42.42 -0.74 0.00	39.82 -0.56 0.00	37.83 -0.53 0.00	38.28 -0.58 0.00	39.31 -0.61 0.00	41.11 -0.65 0.00	40.38 -1.03 0.00	41.91 -1.01 0.00	54.16 -1.21 0.00	42.62 -0.77 0.00	39.09 -0.84 0.00	32.22 0.19 0.00
NEG NORTH___LWR_SARANAC 23913	34.82 0.13 0.00	15.51 0.02 0.00	18.32 0.00 0.00	23.62 0.01 0.00	38.37 0.14 0.00	39.81 0.35 0.00	41.36 -0.21 0.00	42.64 -0.72 0.00	43.20 -1.13 0.00	39.73 -1.07 0.00	42.45 -1.19 0.00	43.76 -0.97 0.00	42.42 -0.74 0.00	39.82 -0.56 0.00	37.83 -0.53 0.00	38.28 -0.58 0.00	39.31 -0.61 0.00	41.11 -0.65 0.00	40.38 -1.03 0.00	41.91 -1.01 0.00	54.16 -1.21 0.00	42.62 -0.77 0.00	39.09 -0.84 0.00	32.22 0.19 0.00
NEG NORTH___PLATTSBURG 23628	34.48 -0.21 0.00	15.35 -0.13 0.00	18.14 -0.17 0.00	23.39 -0.22 0.00	37.97 -0.27 0.00	39.40 -0.06 0.00	40.92 -0.65 0.00	42.24 -1.12 0.00	42.82 -1.51 0.00	39.38 -1.42 0.00	42.13 -1.51 0.00	43.36 -1.37 0.00	42.02 -1.14 0.00	39.47 -0.91 0.00	37.54 -0.82 0.00	37.99 -0.87 0.00	39.00 -0.91 0.00	40.75 -1.01 0.00	39.99 -1.42 0.00	41.50 -1.41 0.00	53.68 -1.70 0.00	42.22 -1.17 0.00	38.73 -1.20 0.00	31.90 -0.13 0.00
NEG WEST_LEA_LOCKPORT 23791	32.57 -2.12 0.00	14.71 -0.77 0.00	17.39 -0.93 0.00	22.43 -1.18 0.00	36.13 -2.10 0.00	36.58 -2.87 0.00	37.91 -3.66 0.00	39.94 -3.41 0.00	41.43 -2.90 0.00	37.91 -2.89 0.00	40.49 -3.15 0.00	41.32 -3.41 0.00	39.58 -3.58 0.00	37.23 -3.15 0.00	35.20 -3.16 0.00	35.85 -3.00 0.00	36.91 -3.01 0.00	38.40 -3.36 0.00	38.42 -2.99 0.00	39.54 -3.38 0.00	51.04 -4.33 0.00	40.33 -3.06 0.00	37.40 -2.53 0.00	29.50 -2.53 0.00
NEG WEST___LANCASTR 23811	32.34 -2.35 0.00	14.54 -0.94 0.00	17.14 -1.18 0.00	22.14 -1.47 0.00	35.77 -2.46 0.00	36.51 -2.94 0.00	38.10 -3.47 0.00	40.33 -3.03 0.00	41.74 -2.60 0.00	38.29 -2.50 0.00	41.09 -2.55 0.00	41.83 -2.90 0.00	40.08 -3.08 0.00	37.61 -2.77 0.00	35.66 -2.69 0.00	36.24 -2.61 0.00	37.32 -2.60 0.00	39.03 -2.73 0.00	39.07 -2.34 0.00	40.27 -2.64 0.00	52.00 -3.38 0.00	40.78 -2.60 0.00	37.58 -2.36 0.00	29.49 -2.54 0.00
NEG_PENN_ALLEGHNY 23528	34.77 0.08 0.00	15.52 0.04 0.00	18.32 0.00 0.00	23.63 0.02 0.00	38.23 0.00 0.00	39.37 -0.09 0.00	41.54 -0.03 0.00	43.69 0.33 0.00	44.75 0.42 0.00	41.22 0.43 0.00	44.21 0.57 0.00	45.12 0.39 0.00	43.42 0.26 0.00	40.54 0.16 0.00	38.63 0.27 0.00	39.17 0.31 0.00	40.35 0.44 0.00	42.42 0.65 0.00	42.12 0.72 0.00	43.62 0.70 0.00	56.34 0.96 0.00	44.09 0.70 0.00	40.50 0.57 0.00	32.16 0.14 0.00
NEG___GEN_MONROE 24207	34.45 -0.24 0.00	15.37 -0.11 0.00	18.16 -0.16 0.00	23.40 -0.22 0.00	37.77 -0.46 0.00	39.10 -0.36 0.00	41.43 -0.14 0.00	43.45 0.09 0.00	44.75 0.42 0.00	41.24 0.45 0.00	44.17 0.53 0.00	45.19 0.46 0.00	43.29 0.13 0.00	40.54 0.17 0.00	38.43 0.07 0.00	38.96 0.10 0.00	40.08 0.16 0.00	41.88 0.12 0.00	41.48 0.07 0.00	42.95 0.03 0.00	55.53 0.15 0.00	43.57 0.18 0.00	40.00 0.07 0.00	31.95 -0.08 0.00
NEPA___ENERGY 23901	33.52 -1.17 0.00	15.01 -0.47 0.00	17.70 -0.62 0.00	22.82 -0.80 0.00	36.80 -1.43 0.00	37.96 -1.49 0.00	40.10 -1.47 0.00	42.63 -0.73 0.00	43.98 -0.35 0.00	40.52 -0.28 0.00	43.69 0.05 0.00	44.49 -0.25 0.00	42.77 -0.40 0.00	40.15 -0.23 0.00	38.10 -0.26 0.00	38.58 -0.27 0.00	39.58 -0.34 0.00	41.48 -0.29 0.00	41.50 0.09 0.00	42.84 -0.07 0.00	55.23 -0.14 0.00	42.96 -0.43 0.00	39.39 -0.54 0.00	30.79 -1.24 0.00
NEVERSINK___HYD 23608	31.05 -3.64 0.00	13.89 -1.60 0.00	16.43 -1.89 0.00	21.14 -2.47 0.00	34.21 -4.02 0.00	35.07 -4.39 0.00	36.92 -4.65 0.00	38.82 -4.54 0.00	39.64 -4.69 0.00	35.20 -5.60 0.00	37.37 -6.27 0.00	38.51 -6.23 0.00	37.34 -5.82 0.00	34.91 -5.47 0.00	34.22 -4.13 0.00	34.82 -4.04 0.00	35.75 -4.17 0.00	37.47 -4.29 0.00	37.21 -4.19 0.00	38.47 -4.44 0.00	49.57 -5.81 0.00	38.88 -4.50 0.00	36.04 -3.89 0.00	28.73 -3.30 0.00
NIAGARA___ 23760	32.85 -1.85 0.00	14.82 -0.67 0.00	17.55 -0.77 0.00	22.63 -0.98 0.00	36.39 -1.84 0.00	37.05 -2.40 0.00	38.56 -3.01 0.00	40.56 -2.80 0.00	42.16 -2.17 0.00	38.64 -2.16 0.00	41.14 -2.50 0.00	42.07 -2.66 0.00	40.35 -2.81 0.00	37.94 -2.44 0.00	35.85 -2.50 0.00	36.49 -2.37 0.00	37.49 -2.42 0.00	38.94 -2.83 0.00	38.89 -2.52 0.00	40.07 -2.85 0.00	51.79 -3.58 0.00	40.93 -2.46 0.00	37.96 -1.97 0.00	29.88 -2.15 0.00
NINE_MILE_1 23575	33.76 -0.93 0.00	15.10 -0.39 0.00	17.86 -0.46 0.00	23.02 -0.59 0.00	37.23 -1.01 0.00	38.34 -1.11 0.00	40.38 -1.19 0.00	42.17 -1.19 0.00	43.23 -1.11 0.00	39.78 -1.02 0.00	42.55 -1.09 0.00	43.60 -1.14 0.00	42.03 -1.13 0.00	39.33 -1.05 0.00	37.32 -1.03 0.00	37.82 -1.04 0.00	38.86 -1.06 0.00	40.67 -1.09 0.00	40.37 -1.04 0.00	41.80 -1.11 0.00	53.94 -1.43 0.00	42.27 -1.11 0.00	38.90 -1.03 0.00	31.10 -0.93 0.00
NINE_MILE_2 23744	33.69 -1.01 0.00	15.06 -0.42 0.00	17.83 -0.49 0.00	22.97 -0.64 0.00	37.15 -1.09 0.00	38.26 -1.19 0.00	40.29 -1.28 0.00	42.08 -1.28 0.00	43.14 -1.20 0.00	39.70 -1.10 0.00	42.46 -1.18 0.00	43.51 -1.23 0.00	41.95 -1.22 0.00	39.25 -1.13 0.00	37.25 -1.11 0.00	37.74 -1.12 0.00	38.78 -1.14 0.00	40.59 -1.17 0.00	40.28 -1.12 0.00	41.72 -1.19 0.00	53.83 -1.54 0.00	42.19 -1.20 0.00	38.83 -1.11 0.00	31.05 -0.97 0.00
NM_CAPITAL___DRP 24208	36.64 1.94 0.00	16.32 0.84 0.00	19.41 1.09 0.00	25.03 1.42 0.00	40.66 2.43 0.00	42.00 2.54 0.00	44.11 2.54 0.00	45.23 1.87 0.00	46.01 1.68 0.00	42.39 1.60 0.00	45.14 1.50 0.00	46.60 1.86 0.00	45.16 2.00 0.00	42.09 1.72 0.00	40.00 1.64 0.00	40.45 1.60 0.00	41.57 1.66 0.00	43.58 1.82 0.00	42.90 1.49 0.00	44.55 1.64 0.00	57.53 2.16 0.00	45.16 1.77 0.00	41.40 1.47 0.00	33.98 1.95 0.00
NM_CENTRAL___DRP 24181	34.45 -0.24 0.00	15.42 -0.06 0.00	18.25 -0.07 0.00	23.52 -0.09 0.00	38.02 -0.21 0.00	39.13 -0.32 0.00	41.17 -0.40 0.00	42.90 -0.46 0.00	44.22 -0.11 0.00	40.72 -0.07 0.00	43.51 -0.13 0.00	44.44 -0.29 0.00	42.80 -0.36 0.00	40.01 -0.37 0.00	37.92 -0.44 0.00	38.42 -0.44 0.00	39.50 -0.42 0.00	41.45 -0.31 0.00	41.16 -0.25 0.00	42.61 -0.30 0.00	54.95 -0.43 0.00	43.09 -0.30 0.00	39.61 -0.32 0.00	31.74 -0.28 0.00

NM_FRONTIER___DRP 24179	32.96 -1.73 0.00	14.87 -0.62 0.00	17.61 -0.70 0.00	22.71 -0.90 0.00	36.52 -1.71 0.00	37.20 -2.26 0.00	38.72 -2.85 0.00	40.74 -2.62 0.00	42.36 -1.97 0.00	38.82 -1.98 0.00	41.34 -2.30 0.00	42.29 -2.45 0.00	40.55 -2.62 0.00	38.12 -2.26 0.00	36.02 -2.33 0.00	36.66 -2.20 0.00	37.66 -2.25 0.00	39.11 -2.66 0.00	39.05 -2.36 0.00	40.24 -2.68 0.00	52.03 -3.34 0.00	41.12 -2.26 0.00	38.13 -1.80 0.00	29.97 -2.06 0.00
NM_ST_REGIS___HYD 24053	34.69 0.00 0.00	15.48 0.00 0.00	18.32 0.00 0.00	23.61 0.00 0.00	38.23 0.00 0.00	39.46 0.00 0.00	41.57 0.00 0.00	43.36 0.00 0.00	44.33 0.00 0.00	40.80 0.00 0.00	43.64 0.00 0.00	44.73 0.00 0.00	43.16 0.00 0.00	40.38 0.00 0.00	38.36 0.00 0.00	38.86 0.00 0.00	39.92 0.00 0.00	41.76 0.00 0.00	41.40 0.00 0.00	42.91 0.00 0.00	55.38 0.00 0.00	43.39 0.00 0.00	39.93 0.00 0.00	32.03 0.00 0.00
NORTHPORT___1 23551	36.13 1.44 0.00	16.22 0.73 0.00	19.22 0.90 0.00	24.76 1.15 0.00	40.06 1.83 0.00	41.48 2.03 0.00	43.61 2.04 0.00	46.00 2.64 0.00	47.24 2.91 0.00	43.81 3.01 0.00	46.98 3.34 0.00	47.82 3.09 0.00	46.00 2.84 0.00	42.84 2.46 0.00	40.68 2.32 0.00	41.11 2.26 0.00	42.66 2.60 -0.15	45.46 3.42 -0.28	48.24 3.42 -3.42	129.91 3.55 -83.44	125.19 4.27 -65.54	46.97 2.99 -0.59	42.54 2.57 -0.03	33.38 1.35 0.00
NORTHPORT___2 23552	36.07 1.37 0.00	16.20 0.71 0.00	19.22 0.90 0.00	24.77 1.16 0.00	40.07 1.84 0.00	41.48 2.03 0.00	43.58 2.01 0.00	45.96 2.60 0.00	47.21 2.88 0.00	43.76 2.96 0.00	46.92 3.28 0.00	47.78 3.04 0.00	45.96 2.80 0.00	42.81 2.43 0.00	40.65 2.29 0.00	41.08 2.22 0.00	42.62 2.56 -0.15	45.40 3.36 -0.28	48.18 3.36 -3.42	129.87 3.51 -83.44	125.15 4.23 -65.54	46.94 2.96 -0.59	42.50 2.53 -0.03	33.35 1.32 0.00
NORTHPORT___3 23553	36.41 1.72 0.00	16.28 0.79 0.00	19.24 0.92 0.00	24.83 1.22 0.00	40.23 2.00 0.00	41.63 2.18 0.00	43.83 2.26 0.00	46.29 2.94 0.00	47.58 3.25 0.00	44.10 3.30 0.00	47.43 3.79 0.00	48.37 3.64 0.00	46.53 3.37 0.00	43.34 2.96 0.00	41.20 2.84 0.00	41.68 2.82 0.00	43.26 3.20 -0.15	45.74 3.70 -0.28	48.45 3.63 -3.42	130.22 3.87 -83.44	125.68 4.77 -65.54	47.28 3.31 -0.59	42.83 2.86 -0.03	33.71 1.68 0.00
NORTHPORT___4 23650	36.54 1.84 0.00	16.32 0.83 0.00	19.28 0.96 0.00	24.87 1.26 0.00	40.29 2.05 0.00	41.73 2.27 0.00	44.01 2.44 0.00	46.50 3.15 0.00	47.80 3.47 0.00	44.30 3.50 0.00	47.63 4.00 0.00	48.58 3.84 0.00	46.72 3.56 0.00	43.53 3.15 0.00	41.38 3.02 0.00	41.87 3.01 0.00	43.43 3.37 -0.15	45.92 3.88 -0.28	48.66 3.84 -3.42	130.43 4.07 -83.44	125.96 5.04 -65.54	47.50 3.52 -0.59	43.01 3.05 -0.03	33.80 1.77 0.00
NORTHPORT___IC 23718	36.54 1.84 0.00	16.32 0.83 0.00	19.28 0.96 0.00	24.87 1.26 0.00	40.29 2.05 0.00	41.73 2.27 0.00	44.01 2.44 0.00	46.50 3.15 0.00	47.80 3.47 0.00	44.30 3.50 0.00	47.63 4.00 0.00	48.58 3.84 0.00	46.72 3.56 0.00	43.53 3.15 0.00	41.38 3.02 0.00	41.87 3.01 0.00	43.43 3.37 -0.15	45.92 3.88 -0.28	48.66 3.84 -3.42	130.43 4.07 -83.44	125.96 5.04 -65.54	47.50 3.52 -0.59	43.01 3.05 -0.03	33.80 1.77 0.00
NSINS_S_GLNS_FALLS 23858	35.93 1.24 0.00	16.00 0.51 0.00	19.04 0.72 0.00	24.55 0.94 0.00	39.87 1.64 0.00	41.33 1.87 0.00	43.50 1.93 0.00	43.97 0.61 0.00	44.52 0.19 0.00	40.94 0.14 0.00	43.70 0.06 0.00	45.14 0.40 0.00	43.81 0.65 0.00	41.01 0.63 0.00	39.12 0.76 0.00	39.54 0.69 0.00	40.63 0.71 0.00	42.47 0.71 0.00	41.37 -0.04 0.00	43.12 0.20 0.00	55.97 0.59 0.00	43.99 0.61 0.00	40.19 0.25 0.00	33.48 1.46 0.00
NUCOR_STEEL___DRP 24197	33.11 -1.58 0.00	14.97 -0.51 0.00	17.89 -0.43 0.00	22.85 -0.76 0.00	36.38 -1.85 0.00	38.06 -1.40 0.00	41.10 -0.47 0.00	43.14 -0.21 0.00	44.40 0.07 0.00	40.98 0.18 0.00	43.74 0.10 0.00	44.92 0.19 0.00	43.30 0.14 0.00	40.62 0.24 0.00	38.30 -0.06 0.00	38.58 -0.28 0.00	39.28 -0.63 0.00	40.78 -0.98 0.00	40.39 -1.02 0.00	41.97 -0.94 0.00	54.42 -0.96 0.00	42.39 -1.00 0.00	38.72 -1.21 0.00	30.65 -1.38 0.00
NYISO_LBMP_REFERENCE 24008	34.69 0.00 0.00	15.48 0.00 0.00	18.32 0.00 0.00	23.61 0.00 0.00	38.23 0.00 0.00	39.46 0.00 0.00	41.57 0.00 0.00	43.36 0.00 0.00	44.33 0.00 0.00	40.80 0.00 0.00	43.64 0.00 0.00	44.73 0.00 0.00	43.16 0.00 0.00	40.38 0.00 0.00	38.36 0.00 0.00	38.86 0.00 0.00	39.92 0.00 0.00	41.76 0.00 0.00	41.40 0.00 0.00	42.91 0.00 0.00	55.38 0.00 0.00	43.39 0.00 0.00	39.93 0.00 0.00	32.03 0.00 0.00
NYPA_BRENTWD____GT 24164	36.37 1.67 0.00	16.28 0.80 0.00	19.28 0.96 0.00	24.84 1.23 0.00	40.19 1.96 0.00	41.66 2.20 0.00	43.92 2.35 0.00	46.38 3.03 0.00	47.65 3.32 0.00	44.18 3.38 0.00	47.37 3.73 0.00	48.24 3.51 0.00	46.41 3.25 0.00	43.23 2.85 0.00	41.05 2.69 0.00	41.48 2.62 0.00	43.01 2.95 -0.15	45.82 3.78 -0.28	48.61 3.79 -3.42	130.32 3.96 -83.44	125.74 4.82 -65.54	47.40 3.42 -0.59	42.91 2.95 -0.03	33.67 1.64 0.00
NYPA_GOWANUS____GT5 24156	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.96 5.28 -0.53	45.16 4.78 0.00	42.94 4.58 0.00	43.46 4.60 0.00	44.83 4.92 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.02 2.99 0.00
NYPA_GOWANUS____GT6 24157	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.30 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.96 5.28 -0.53	45.16 4.78 0.00	42.94 4.58 0.00	43.46 4.60 0.00	44.83 4.92 0.00	47.16 5.40 0.00	55.99 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.24 -0.01	44.59 4.66 0.00	35.02 2.99 0.00
NYPA_HARLEM_RVR__GT1 24160	38.27 3.58 0.00	16.89 1.41 0.00	19.83 1.51 0.00	25.51 1.90 0.00	41.27 3.04 0.00	43.11 3.65 0.00	46.21 4.64 0.00	52.46 5.76 -3.34	67.02 6.19 -16.49	101.50 6.10 -54.59	56.13 6.73 -5.76	59.82 6.76 -8.33	72.06 6.29 -22.61	56.39 5.69 -10.33	59.82 5.38 -16.09	56.40 5.46 -12.08	102.54 5.75 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.68 6.35 -38.41	64.27 7.97 -0.93	56.42 5.92 -7.12	87.85 5.22 -42.69	52.84 3.48 -17.33
NYPA_HARLEM_RVR__GT2 24161	38.27 3.58 0.00	16.89 1.41 0.00	19.83 1.51 0.00	25.51 1.90 0.00	41.27 3.04 0.00	43.11 3.65 0.00	46.21 4.64 0.00	52.46 5.76 -3.34	67.02 6.19 -16.49	101.50 6.10 -54.59	56.13 6.73 -5.76	59.82 6.76 -8.33	72.06 6.29 -22.61	56.39 5.69 -10.33	59.82 5.38 -16.09	56.40 5.46 -12.08	102.54 5.75 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.68 6.35 -38.41	64.27 7.97 -0.93	56.42 5.92 -7.12	87.85 5.22 -42.69	52.84 3.48 -17.33
NYPA_KENT____GT 24152	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.31 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.17 4.79 0.00	42.94 4.58 0.00	43.46 4.60 0.00	44.83 4.92 0.00	47.16 5.40 0.00	56.00 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.25 -0.01	44.60 4.66 0.00	35.02 2.99 0.00

NYPA_POUCH1____GT 24155	37.50 2.81 0.00	16.59 1.10 0.00	19.50 1.18 0.00	25.08 1.47 0.00	40.58 2.35 0.00	42.31 2.86 0.00	45.21 3.63 0.00	47.96 4.61 0.00	49.29 4.96 0.00	45.69 4.90 0.00	50.71 5.47 -1.61	58.40 5.34 -8.33	48.59 4.91 -0.53	44.84 4.46 0.00	42.67 4.31 0.00	43.20 4.34 0.00	44.53 4.61 0.00	46.83 5.07 0.00	55.66 5.19 -9.07	48.24 5.33 0.00	62.35 6.84 -0.13	48.31 4.92 -0.01	44.31 4.38 0.00	34.83 2.80 0.00
NYPA_VERNON____GT2 24162	37.66 2.96 0.00	16.65 1.17 0.00	19.57 1.25 0.00	25.17 1.56 0.00	40.73 2.50 0.00	42.48 3.02 0.00	45.39 3.82 0.00	48.15 4.79 0.00	49.47 5.14 0.00	50.07 5.06 -4.20	51.70 5.62 -2.44	92.67 5.53 -42.41	93.90 5.10 -45.64	49.12 4.63 -4.12	42.82 4.46 0.00	68.19 4.51 -24.82	82.06 4.78 -37.37	67.31 5.21 -20.34	55.80 5.32 -9.07	48.38 5.47 0.00	62.48 6.97 -0.13	49.70 5.04 -1.27	83.04 4.48 -38.63	76.27 2.91 -41.33
NYPA_VERNON____GT3 24163	37.66 2.96 0.00	16.65 1.17 0.00	19.57 1.25 0.00	25.17 1.56 0.00	40.73 2.50 0.00	42.48 3.02 0.00	45.39 3.82 0.00	48.15 4.79 0.00	49.47 5.14 0.00	50.07 5.06 -4.20	51.70 5.62 -2.44	92.67 5.53 -42.41	93.90 5.10 -45.64	49.12 4.63 -4.12	42.82 4.46 0.00	68.19 4.51 -24.82	82.06 4.78 -37.37	67.31 5.21 -20.34	55.80 5.32 -9.07	48.38 5.47 0.00	62.48 6.97 -0.13	49.70 5.04 -1.27	83.04 4.48 -38.63	76.27 2.91 -41.33
NYPA____HOLTSVILL 23794	36.35 1.66 0.00	16.27 0.78 0.00	19.25 0.93 0.00	24.79 1.18 0.00	40.12 1.89 0.00	41.61 2.15 0.00	43.93 2.36 0.00	46.45 3.09 0.00	47.71 3.38 0.00	44.22 3.42 0.00	47.32 3.68 0.00	48.19 3.45 0.00	46.38 3.22 0.00	43.18 2.80 0.00	40.94 2.58 0.00	41.29 2.43 0.00	42.83 2.77 -0.15	45.93 3.89 -0.28	48.72 3.90 -3.42	130.42 4.07 -83.44	125.82 4.90 -65.54	47.54 3.57 -0.59	43.03 3.07 -0.03	33.70 1.67 0.00
NYPA____HELLGATE_GT1 24158	38.27 3.58 0.00	16.89 1.41 0.00	19.83 1.51 0.00	25.51 1.90 0.00	41.27 3.04 0.00	43.11 3.65 0.00	46.21 4.64 0.00	52.42 5.72 -3.34	66.94 6.12 -16.49	101.49 6.10 -54.59	56.12 6.72 -5.76	59.82 6.75 -8.33	72.06 6.29 -22.61	56.39 5.68 -10.33	59.82 5.38 -16.09	56.40 5.46 -12.08	102.54 5.75 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.68 6.35 -38.41	64.27 7.96 -0.93	56.42 5.92 -7.12	87.85 5.22 -42.69	52.84 3.48 -17.33
NYPA____HELLGATE_GT2 24159	38.27 3.58 0.00	16.89 1.41 0.00	19.83 1.51 0.00	25.51 1.90 0.00	41.27 3.04 0.00	43.11 3.65 0.00	46.21 4.64 0.00	52.42 5.72 -3.34	66.94 6.12 -16.49	101.49 6.10 -54.59	56.12 6.72 -5.76	59.82 6.75 -8.33	72.06 6.29 -22.61	56.39 5.68 -10.33	59.82 5.38 -16.09	56.40 5.46 -12.08	102.54 5.75 -56.87	102.17 6.12 -54.28	88.81 6.23 -41.17	87.68 6.35 -38.41	64.27 7.96 -0.93	56.42 5.92 -7.12	87.85 5.22 -42.69	52.84 3.48 -17.33
O.H_GEN_BRUCE 24063	45.98 -3.80 -7.08	20.21 -2.57 4.87	17.65 -0.67 0.00	22.76 -0.85 0.00	36.65 -1.58 0.00	27.00 -3.83 10.31	39.12 -2.45 0.00	41.20 -2.16 0.00	42.68 -1.66 0.00	39.15 -1.64 0.00	41.78 -1.85 0.00	42.69 -2.04 0.00	40.97 -2.19 0.00	38.46 -1.92 0.00	36.42 -1.94 0.00	37.03 -1.83 0.00	38.07 -1.84 0.00	39.67 -2.09 0.00	39.59 -1.81 0.00	40.84 -2.07 0.00	52.79 -2.58 0.00	41.58 -1.81 0.00	29.03 -5.16 9.16	25.97 -4.35 -0.91
OAK ORCHARD____HYD 24046	33.15 -1.55 0.00	14.92 -0.57 0.00	17.66 -0.66 0.00	22.78 -0.83 0.00	36.65 -1.58 0.00	37.51 -1.95 0.00	39.22 -2.35 0.00	41.26 -2.10 0.00	42.81 -1.52 0.00	39.29 -1.51 0.00	41.92 -1.72 0.00	42.88 -1.86 0.00	41.11 -2.05 0.00	38.62 -1.76 0.00	36.51 -1.84 0.00	37.13 -1.73 0.00	38.14 -1.77 0.00	39.67 -2.09 0.00	39.54 -1.87 0.00	40.80 -2.12 0.00	52.76 -2.62 0.00	41.63 -1.76 0.00	38.49 -1.45 0.00	30.34 -1.69 0.00
OCC_CHEM____DRP 24175	32.98 -1.71 0.00	14.88 -0.61 0.00	17.63 -0.69 0.00	22.73 -0.88 0.00	36.55 -1.68 0.00	37.23 -2.22 0.00	38.76 -2.81 0.00	40.78 -2.58 0.00	42.41 -1.92 0.00	38.86 -1.93 0.00	41.39 -2.25 0.00	42.34 -2.40 0.00	40.60 -2.57 0.00	38.17 -2.21 0.00	36.07 -2.29 0.00	36.70 -2.16 0.00	37.70 -2.21 0.00	39.15 -2.61 0.00	39.09 -2.32 0.00	40.28 -2.63 0.00	52.10 -3.28 0.00	41.18 -2.21 0.00	38.17 -1.76 0.00	29.99 -2.04 0.00
OLIN_CORP_DRP 24177	32.98 -1.71 0.00	14.86 -0.62 0.00	17.60 -0.72 0.00	22.70 -0.92 0.00	36.51 -1.72 0.00	37.24 -2.21 0.00	38.82 -2.75 0.00	40.86 -2.49 0.00	42.46 -1.87 0.00	38.93 -1.87 0.00	41.48 -2.16 0.00	42.42 -2.31 0.00	40.68 -2.48 0.00	38.24 -2.14 0.00	36.14 -2.22 0.00	36.77 -2.09 0.00	37.78 -2.14 0.00	39.25 -2.51 0.00	39.18 -2.22 0.00	40.39 -2.53 0.00	52.23 -3.15 0.00	41.24 -2.15 0.00	38.19 -1.74 0.00	30.04 -1.99 0.00
ONONDAGA_REF_OCCRA 23987	34.24 -0.46 0.00	15.35 -0.14 0.00	18.17 -0.15 0.00	23.41 -0.20 0.00	37.80 -0.43 0.00	38.88 -0.58 0.00	40.91 -0.66 0.00	42.65 -0.70 0.00	43.84 -0.49 0.00	40.37 -0.43 0.00	43.13 -0.50 0.00	44.18 -0.56 0.00	42.57 -0.59 0.00	39.80 -0.58 0.00	37.71 -0.64 0.00	38.22 -0.64 0.00	39.29 -0.62 0.00	41.24 -0.52 0.00	40.95 -0.45 0.00	42.40 -0.52 0.00	54.67 -0.71 0.00	42.87 -0.52 0.00	39.40 -0.53 0.00	31.60 -0.42 0.00
ONONDAGA____COGEN 23986	33.98 -0.71 0.00	15.24 -0.25 0.00	18.04 -0.28 0.00	23.24 -0.37 0.00	37.52 -0.71 0.00	38.57 -0.89 0.00	40.59 -0.99 0.00	42.37 -0.99 0.00	43.48 -0.85 0.00	40.03 -0.77 0.00	42.79 -0.85 0.00	43.90 -0.84 0.00	42.31 -0.85 0.00	39.57 -0.81 0.00	37.50 -0.86 0.00	38.00 -0.86 0.00	39.07 -0.85 0.00	40.97 -0.79 0.00	40.69 -0.71 0.00	42.12 -0.79 0.00	54.33 -1.05 0.00	42.59 -0.80 0.00	39.15 -0.78 0.00	31.33 -0.69 0.00
OSWEGATCHIE____HYD 24044	34.94 0.25 0.00	15.59 0.10 0.00	18.41 0.09 0.00	23.73 0.12 0.00	38.65 0.41 0.00	39.95 0.49 0.00	41.80 0.23 0.00	43.02 -0.34 0.00	43.63 -0.70 0.00	40.13 -0.67 0.00	42.64 -1.00 0.00	44.15 -0.59 0.00	42.75 -0.41 0.00	39.98 -0.40 0.00	37.74 -0.62 0.00	38.20 -0.66 0.00	39.22 -0.69 0.00	41.21 -0.55 0.00	40.84 -0.56 0.00	42.38 -0.54 0.00	54.53 -0.84 0.00	42.89 -0.50 0.00	39.38 -0.55 0.00	32.22 0.19 0.00
OSWEGO____5 23606	33.97 -0.72 0.00	15.19 -0.29 0.00	17.98 -0.34 0.00	23.17 -0.45 0.00	37.46 -0.77 0.00	38.58 -0.87 0.00	40.62 -0.95 0.00	42.40 -0.95 0.00	43.46 -0.87 0.00	40.00 -0.80 0.00	42.78 -0.86 0.00	43.84 -0.89 0.00	42.27 -0.89 0.00	39.55 -0.83 0.00	37.52 -0.84 0.00	38.02 -0.84 0.00	39.07 -0.85 0.00	40.91 -0.85 0.00	40.60 -0.81 0.00	42.04 -0.87 0.00	54.25 -1.12 0.00	42.52 -0.87 0.00	39.12 -0.81 0.00	31.33 -0.70 0.00
OSWEGO____6 23613	33.96 -0.73 0.00	15.19 -0.30 0.00	17.98 -0.34 0.00	23.16 -0.45 0.00	37.46 -0.78 0.00	38.57 -0.88 0.00	40.61 -0.96 0.00	42.40 -0.96 0.00	43.46 -0.87 0.00	40.00 -0.80 0.00	42.78 -0.86 0.00	43.84 -0.89 0.00	42.27 -0.89 0.00	39.55 -0.83 0.00	37.52 -0.84 0.00	38.02 -0.84 0.00	39.06 -0.85 0.00	40.91 -0.86 0.00	40.60 -0.81 0.00	42.04 -0.87 0.00	54.25 -1.13 0.00	42.51 -0.87 0.00	39.12 -0.81 0.00	31.33 -0.70 0.00
OUTOKUMPU-AB____DRP 24206	32.95 -1.75 0.00	14.88 -0.60 0.00	17.69 -0.63 0.00	22.82 -0.79 0.00	36.66 -1.57 0.00	37.46 -2.00 0.00	39.02 -2.55 0.00	41.03 -2.33 0.00	42.62 -1.71 0.00	39.12 -1.68 0.00	41.73 -1.90 0.00	42.67 -2.06 0.00	40.90 -2.26 0.00	38.42 -1.95 0.00	36.32 -2.03 0.00	36.92 -1.94 0.00	37.93 -1.99 0.00	39.43 -2.33 0.00	39.34 -2.07 0.00	40.57 -2.35 0.00	52.58 -2.79 0.00	41.61 -1.78 0.00	38.49 -1.44 0.00	30.25 -1.78 0.00

OXBOW____ 24026	32.85 -1.85 0.00	14.83 -0.66 0.00	17.59 -0.73 0.00	22.69 -0.92 0.00	36.47 -1.76 0.00	37.21 -2.25 0.00	38.76 -2.81 0.00	40.77 -2.59 0.00	42.36 -1.97 0.00	38.86 -1.94 0.00	41.42 -2.22 0.00	42.36 -2.37 0.00	40.61 -2.56 0.00	38.17 -2.21 0.00	36.07 -2.29 0.00	36.68 -2.18 0.00	37.68 -2.23 0.00	39.16 -2.61 0.00	39.07 -2.33 0.00	40.28 -2.63 0.00	52.16 -3.21 0.00	41.25 -2.14 0.00	38.20 -1.73 0.00	30.00 -2.03 0.00
PEEKSKILL____ 23653	36.52 1.83 0.00	16.20 0.72 0.00	19.08 0.76 0.00	24.57 0.95 0.00	39.73 1.50 0.00	41.31 1.85 0.00	43.96 2.39 0.00	46.46 3.11 0.00	47.66 3.33 0.00	44.10 3.30 0.00	47.38 3.74 0.00	48.32 3.58 0.00	46.44 3.28 0.00	43.38 3.00 0.00	41.34 2.98 0.00	41.86 3.01 0.00	43.09 3.17 0.00	45.26 3.50 0.00	44.96 3.55 0.00	46.59 3.67 0.00	60.08 4.71 0.00	46.71 3.33 0.00	42.93 2.99 0.00	33.90 1.87 0.00
PGE MADISON____WINDPWR 24146	35.80 1.11 0.00	16.10 0.62 0.00	19.10 0.78 0.00	24.55 0.94 0.00	39.41 1.18 0.00	40.75 1.30 0.00	43.45 1.88 0.00	45.80 2.44 0.00	47.15 2.82 0.00	43.52 2.72 0.00	46.68 3.04 0.00	47.88 3.14 0.00	46.06 2.90 0.00	43.01 2.63 0.00	40.87 2.52 0.00	41.35 2.49 0.00	42.42 2.51 0.00	44.49 2.73 0.00	44.12 2.72 0.00	45.79 2.87 0.00	59.46 4.08 0.00	46.36 2.97 0.00	42.32 2.39 0.00	33.50 1.47 0.00
PJM_GEN_KEystone 24065	5.00 -4.18 33.52	19.74 -3.04 4.87	17.96 -2.90 2.49	17.00 -2.46 0.23	36.35 -1.88 0.00	27.62 -3.21 10.31	39.34 -2.23 0.00	41.54 -1.82 0.00	42.77 -1.56 0.00	39.35 -1.45 0.00	42.19 -1.45 0.00	43.02 -1.72 0.00	41.33 -1.83 0.00	38.71 -1.67 0.00	36.78 -1.58 0.00	37.32 -1.54 0.00	38.39 -1.53 0.00	40.24 -1.52 0.00	40.14 -1.26 0.00	41.49 -1.43 0.00	53.60 -1.77 0.00	41.92 -1.46 0.00	29.98 -4.21 9.16	26.00 -4.32 -0.91
PLEASANTVLY____LBMP 24000	35.65 0.96 0.00	15.87 0.39 0.00	18.75 0.44 0.00	24.16 0.55 0.00	39.05 0.82 0.00	40.42 0.97 0.00	42.80 1.23 0.00	44.83 1.47 0.00	45.83 1.50 0.00	42.28 1.48 0.00	45.38 1.74 0.00	46.31 1.58 0.00	44.63 1.47 0.00	41.74 1.36 0.00	39.82 1.46 0.00	40.32 1.47 0.00	41.46 1.55 0.00	43.45 1.69 0.00	43.08 1.68 0.00	44.65 1.74 0.00	57.54 2.17 0.00	44.91 1.52 0.00	41.47 1.54 0.00	32.98 0.95 0.00
POLETTI____ 23519	37.13 2.43 0.00	16.44 0.96 0.00	19.34 1.02 0.00	24.88 1.27 0.00	40.25 2.02 0.00	41.92 2.47 0.00	44.73 3.15 0.00	47.41 4.05 0.00	48.69 4.36 0.00	45.13 4.33 0.00	50.10 4.85 -1.61	57.77 4.70 -8.33	48.00 4.31 -0.53	44.33 3.95 0.00	42.23 3.87 0.00	42.77 3.91 0.00	44.03 4.11 0.00	46.27 4.51 0.00	55.07 4.59 -9.07	47.64 4.73 0.00	61.53 6.02 -0.13	47.65 4.25 -0.01	43.72 3.79 0.00	34.38 2.35 0.00
PORT_JEFF_3 23555	36.16 1.47 0.00	16.22 0.73 0.00	19.18 0.86 0.00	24.71 1.10 0.00	39.99 1.76 0.00	41.43 1.97 0.00	43.65 2.08 0.00	46.04 2.68 0.00	47.06 2.73 0.00	43.59 2.80 0.00	46.56 2.92 0.00	47.36 2.62 0.00	45.64 2.48 0.00	42.52 2.14 0.00	40.33 1.97 0.00	40.75 1.90 0.00	42.38 2.31 -0.15	45.32 3.28 -0.28	47.99 3.17 -3.42	129.67 3.31 -83.44	124.87 3.95 -65.54	46.78 2.81 -0.59	42.35 2.38 -0.03	33.15 1.12 0.00
PORT_JEFF_4 23616	36.45 1.76 0.00	16.31 0.82 0.00	19.29 0.97 0.00	24.85 1.24 0.00	40.21 1.98 0.00	41.71 2.26 0.00	44.05 2.48 0.00	46.60 3.24 0.00	47.87 3.54 0.00	44.38 3.58 0.00	47.49 3.85 0.00	48.36 3.62 0.00	46.54 3.38 0.00	43.33 2.95 0.00	41.09 2.73 0.00	41.44 2.59 0.00	42.99 2.93 -0.15	46.10 4.05 -0.28	48.88 4.06 -3.42	130.60 4.24 -83.44	126.06 5.14 -65.54	47.72 3.75 -0.59	43.18 3.21 -0.03	33.77 1.74 0.00
PORT_JEFF_IC 23713	36.24 1.55 0.00	16.24 0.75 0.00	19.21 0.89 0.00	24.74 1.13 0.00	40.05 1.82 0.00	41.51 2.05 0.00	43.76 2.19 0.00	46.20 2.84 0.00	47.30 2.97 0.00	43.83 3.03 0.00	46.84 3.20 0.00	47.64 2.90 0.00	45.91 2.75 0.00	42.76 2.38 0.00	40.55 2.19 0.00	40.95 2.09 0.00	42.50 2.44 -0.15	45.55 3.51 -0.28	48.26 3.44 -3.42	129.96 3.60 -83.44	125.23 4.31 -65.54	47.07 3.09 -0.59	42.59 2.63 -0.03	33.38 1.35 0.00
PPL PILGRIM_ST_GT1 24216	36.37 1.67 0.00	16.28 0.80 0.00	19.28 0.96 0.00	24.84 1.23 0.00	40.19 1.96 0.00	41.66 2.20 0.00	43.92 2.35 0.00	46.38 3.03 0.00	47.65 3.32 0.00	44.18 3.38 0.00	47.37 3.73 0.00	48.24 3.51 0.00	46.41 3.25 0.00	43.23 2.85 0.00	41.05 2.69 0.00	41.48 2.62 0.00	43.01 2.95 -0.15	45.82 3.78 -0.28	48.61 3.79 -3.42	130.32 3.96 -83.44	125.74 4.82 -65.54	47.40 3.42 -0.59	42.91 2.95 -0.03	33.67 1.64 0.00
PPL PILGRIM_ST_GT2 24217	36.37 1.67 0.00	16.28 0.80 0.00	19.28 0.96 0.00	24.84 1.23 0.00	40.19 1.96 0.00	41.66 2.20 0.00	43.92 2.35 0.00	46.38 3.03 0.00	47.65 3.32 0.00	44.18 3.38 0.00	47.37 3.73 0.00	48.24 3.51 0.00	46.41 3.25 0.00	43.23 2.85 0.00	41.05 2.69 0.00	41.48 2.62 0.00	43.01 2.95 -0.15	45.82 3.78 -0.28	48.61 3.79 -3.42	130.32 3.96 -83.44	125.74 4.82 -65.54	47.40 3.42 -0.59	42.91 2.95 -0.03	33.67 1.64 0.00
PPL_SHRM_GT3 24213	36.18 1.49 0.00	16.19 0.70 0.00	19.15 0.83 0.00	24.66 1.05 0.00	39.91 1.68 0.00	41.40 1.95 0.00	43.73 2.16 0.00	46.26 2.90 0.00	47.53 3.20 0.00	44.04 3.25 0.00	47.05 3.41 0.00	47.91 3.18 0.00	46.12 2.96 0.00	42.90 2.52 0.00	40.62 2.26 0.00	40.87 2.01 0.00	42.40 2.34 -0.15	45.79 3.75 -0.28	48.62 3.79 -3.42	130.28 3.92 -83.44	125.64 4.72 -65.54	47.50 3.52 -0.59	42.97 3.01 -0.03	33.65 1.62 0.00
PPL_SHRM_GT4 24214	36.18 1.49 0.00	16.19 0.70 0.00	19.15 0.83 0.00	24.66 1.05 0.00	39.91 1.68 0.00	41.40 1.95 0.00	43.73 2.16 0.00	46.26 2.90 0.00	47.53 3.20 0.00	44.04 3.25 0.00	47.05 3.41 0.00	47.91 3.18 0.00	46.12 2.96 0.00	42.90 2.52 0.00	40.62 2.26 0.00	40.87 2.01 0.00	42.40 2.34 -0.15	45.79 3.75 -0.28	48.62 3.79 -3.42	130.28 3.92 -83.44	125.64 4.72 -65.54	47.50 3.52 -0.59	42.97 3.01 -0.03	33.65 1.62 0.00
PROJECT____ORANGE 23990	34.69 0.00 0.00	15.48 0.00 0.00	18.32 0.00 0.00	23.61 0.00 0.00	38.23 0.00 0.00	39.46 0.00 0.00	41.57 0.00 0.00	43.36 0.00 0.00	44.33 0.00 0.00	40.80 0.00 0.00	43.64 0.00 0.00	44.73 0.00 0.00	43.16 0.00 0.00	40.38 0.00 0.00	38.36 0.00 0.00	38.86 0.00 0.00	39.92 0.00 0.00	41.76 0.00 0.00	41.40 0.00 0.00	42.91 0.00 0.00	55.38 0.00 0.00	43.39 0.00 0.00	39.93 0.00 0.00	32.03 0.00 0.00
PROJECT____ORANGE 1 24174	34.47 -0.23 0.00	15.43 -0.06 0.00	18.26 -0.06 0.00	23.53 -0.08 0.00	38.04 -0.20 0.00	39.15 -0.31 0.00	41.18 -0.39 0.00	42.92 -0.44 0.00	44.30 -0.03 0.00	40.81 0.01 0.00	43.60 -0.04 0.00	44.47 -0.26 0.00	42.82 -0.35 0.00	40.03 -0.35 0.00	37.93 -0.42 0.00	38.43 -0.42 0.00	39.52 -0.40 0.00	41.47 -0.29 0.00	41.18 -0.23 0.00	42.64 -0.28 0.00	54.97 -0.40 0.00	43.11 -0.28 0.00	39.63 -0.30 0.00	31.75 -0.28 0.00
PROJECT____ORANGE 2 24166	34.47 -0.23 0.00	15.43 -0.06 0.00	18.26 -0.06 0.00	23.53 -0.08 0.00	38.04 -0.20 0.00	39.15 -0.31 0.00	41.18 -0.39 0.00	42.92 -0.44 0.00	44.30 -0.03 0.00	40.81 0.01 0.00	43.60 -0.04 0.00	44.47 -0.26 0.00	42.82 -0.35 0.00	40.03 -0.35 0.00	37.93 -0.42 0.00	38.43 -0.42 0.00	39.52 -0.40 0.00	41.47 -0.29 0.00	41.18 -0.23 0.00	42.64 -0.28 0.00	54.97 -0.40 0.00	43.11 -0.28 0.00	39.63 -0.30 0.00	31.75 -0.28 0.00

PYRITES___HYD 24023	35.74 1.05 0.00	15.93 0.44 0.00	18.79 0.47 0.00	24.22 0.61 0.00	39.52 1.29 0.00	40.92 1.46 0.00	42.73 1.16 0.00	43.91 0.56 0.00	44.40 0.07 0.00	40.79 -0.01 0.00	43.30 -0.33 0.00	44.94 0.20 0.00	43.58 0.42 0.00	40.80 0.42 0.00	38.46 0.10 0.00	38.90 0.05 0.00	39.95 0.03 0.00	41.93 0.17 0.00	41.53 0.12 0.00	43.11 0.20 0.00	55.49 0.12 0.00	43.79 0.40 0.00	40.16 0.22 0.00	33.03 1.00 0.00
RANKINE____ 23646	33.35 -1.34 0.00	15.00 -0.49 0.00	17.75 -0.57 0.00	22.90 -0.71 0.00	36.87 -1.36 0.00	37.77 -1.69 0.00	39.57 -2.00 0.00	41.77 -1.59 0.00	43.32 -1.01 0.00	39.78 -1.01 0.00	42.53 -1.11 0.00	43.45 -1.28 0.00	41.68 -1.48 0.00	39.14 -1.24 0.00	37.04 -1.32 0.00	37.62 -1.24 0.00	38.64 -1.28 0.00	40.24 -1.52 0.00	40.17 -1.24 0.00	41.44 -1.48 0.00	53.65 -1.73 0.00	42.19 -1.20 0.00	38.90 -1.04 0.00	30.51 -1.52 0.00
RAVENS GT4-7____ 23728	37.62 2.92 0.00	16.64 1.15 0.00	19.55 1.23 0.00	25.15 1.54 0.00	40.70 2.46 0.00	42.44 2.98 0.00	45.34 3.77 0.00	48.09 4.73 0.00	49.41 5.08 0.00	45.80 5.00 0.00	50.80 5.56 -1.61	58.53 5.47 -8.33	48.73 5.04 -0.53	44.95 4.58 0.00	42.77 4.41 0.00	43.31 4.46 0.00	44.64 4.73 0.00	46.91 5.15 0.00	55.74 5.27 -9.07	48.32 5.41 0.00	62.41 6.90 -0.13	48.38 4.99 -0.01	44.37 4.43 0.00	34.91 2.89 0.00
RAVENSWD GT2____ 23730	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWD GT3____ 23733	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWOOD_GT2_1 24244	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWOOD_GT2_2 24245	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWOOD_GT2_3 24246	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWOOD_GT2_4 24247	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWOOD_GT3_1 24248	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWOOD_GT3_2 24249	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWOOD_GT3_3 24250	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWOOD_GT3_4 24251	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWOOD_GT_1 23729	37.19 2.49 0.00	16.47 0.98 0.00	19.38 1.06 0.00	24.93 1.32 0.00	40.33 2.09 0.00	42.00 2.54 0.00	44.80 3.23 0.00	47.48 4.13 0.00	48.77 4.44 0.00	49.39 4.39 -4.20	50.99 4.91 -2.44	91.91 4.77 -42.41	93.19 4.39 -45.64	48.51 4.02 -4.12	42.29 3.93 0.00	67.65 3.97 -24.82	81.46 4.18 -37.37	66.68 4.57 -20.34	55.13 4.65 -9.07	47.71 4.79 0.00	61.65 6.14 -0.13	49.04 4.38 -1.27	82.46 3.90 -38.63	75.84 2.48 -41.33
RAVENSWOOD_GT_10 24258	37.63 2.94 0.00	16.64 1.16 0.00	19.56 1.24 0.00	25.16 1.55 0.00	40.71 2.47 0.00	42.45 2.99 0.00	45.36 3.79 0.00	48.11 4.75 0.00	49.43 5.10 0.00	45.82 5.02 0.00	50.82 5.58 -1.61	58.55 5.49 -8.33	48.75 5.06 -0.53	44.97 4.59 0.00	42.79 4.43 0.00	43.33 4.48 0.00	44.66 4.74 0.00	46.93 5.17 0.00	55.76 5.29 -9.07	48.34 5.43 0.00	62.43 6.92 -0.13	48.40 5.00 -0.01	44.38 4.45 0.00	34.92 2.90 0.00
RAVENSWOOD_GT_11 24259	37.63 2.94 0.00	16.64 1.16 0.00	19.56 1.24 0.00	25.16 1.55 0.00	40.71 2.47 0.00	42.45 2.99 0.00	45.36 3.79 0.00	48.11 4.75 0.00	49.43 5.10 0.00	45.82 5.02 0.00	50.82 5.58 -1.61	58.55 5.49 -8.33	48.75 5.06 -0.53	44.97 4.59 0.00	42.79 4.43 0.00	43.33 4.48 0.00	44.66 4.74 0.00	46.93 5.17 0.00	55.76 5.29 -9.07	48.34 5.43 0.00	62.43 6.92 -0.13	48.40 5.00 -0.01	44.38 4.45 0.00	34.92 2.90 0.00

RAVENSWOOD_GT_4 24252	37.62 2.92 0.00	16.64 1.15 0.00	19.55 1.23 0.00	25.15 1.54 0.00	40.70 2.46 0.00	42.44 2.98 0.00	45.34 3.77 0.00	48.09 4.73 0.00	49.41 5.08 0.00	45.80 5.00 0.00	50.80 5.56 -1.61	58.53 5.47 -8.33	48.73 5.04 -0.53	44.95 4.58 0.00	42.77 4.41 0.00	43.31 4.46 0.00	44.64 4.73 0.00	46.91 5.15 0.00	55.74 5.27 -9.07	48.32 5.41 0.00	62.41 6.90 -0.13	48.38 4.99 -0.01	44.37 4.43 0.00	34.91 2.89 0.00
RAVENSWOOD_GT_5 24254	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWOOD_GT_6 24253	37.62 2.92 0.00	16.64 1.15 0.00	19.55 1.23 0.00	25.15 1.54 0.00	40.70 2.46 0.00	42.44 2.98 0.00	45.34 3.77 0.00	48.09 4.73 0.00	49.41 5.08 0.00	45.80 5.00 0.00	50.80 5.56 -1.61	58.53 5.47 -8.33	48.73 5.04 -0.53	44.95 4.58 0.00	42.77 4.41 0.00	43.31 4.46 0.00	44.64 4.73 0.00	46.91 5.15 0.00	55.74 5.27 -9.07	48.32 5.41 0.00	62.41 6.90 -0.13	48.38 4.99 -0.01	44.37 4.43 0.00	34.91 2.89 0.00
RAVENSWOOD_GT_7 24255	37.17 2.48 0.00	16.46 0.98 0.00	19.37 1.05 0.00	24.92 1.30 0.00	40.31 2.08 0.00	41.98 2.53 0.00	44.79 3.22 0.00	47.48 4.12 0.00	48.76 4.43 0.00	45.18 4.38 0.00	50.16 4.91 -1.61	57.83 4.76 -8.33	48.06 4.37 -0.53	44.38 4.00 0.00	42.27 3.91 0.00	42.81 3.95 0.00	44.08 4.17 0.00	46.33 4.56 0.00	55.12 4.64 -9.07	47.69 4.78 0.00	61.63 6.12 -0.13	47.77 4.37 -0.01	43.82 3.89 0.00	34.50 2.47 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.63 2.94 0.00	16.64 1.16 0.00	19.56 1.24 0.00	25.16 1.55 0.00	40.71 2.47 0.00	42.45 2.99 0.00	45.36 3.79 0.00	48.11 4.75 0.00	49.43 5.10 0.00	45.82 5.02 0.00	50.82 5.58 -1.61	58.55 5.49 -8.33	48.75 5.06 -0.53	44.97 4.59 0.00	42.79 4.43 0.00	43.33 4.48 0.00	44.66 4.74 0.00	46.93 5.17 0.00	55.76 5.29 -9.07	48.34 5.43 0.00	62.43 6.92 -0.13	48.40 5.00 -0.01	44.38 4.45 0.00	34.92 2.90 0.00
RAVENSWOOD_GT_9 24257	37.63 2.94 0.00	16.64 1.16 0.00	19.56 1.24 0.00	25.16 1.55 0.00	40.71 2.47 0.00	42.45 2.99 0.00	45.36 3.79 0.00	48.11 4.75 0.00	49.43 5.10 0.00	45.82 5.02 0.00	50.82 5.58 -1.61	58.55 5.49 -8.33	48.75 5.06 -0.53	44.97 4.59 0.00	42.79 4.43 0.00	43.33 4.48 0.00	44.66 4.74 0.00	46.93 5.17 0.00	55.76 5.29 -9.07	48.34 5.43 0.00	62.43 6.92 -0.13	48.40 5.00 -0.01	44.38 4.45 0.00	34.92 2.90 0.00
RAVENSWOOD____1 23533	37.63 2.94 0.00	16.64 1.16 0.00	19.56 1.24 0.00	25.16 1.55 0.00	40.71 2.48 0.00	42.45 3.00 0.00	45.36 3.79 0.00	48.11 4.75 0.00	49.43 5.10 0.00	50.02 5.02 -4.20	51.65 5.57 -2.44	92.63 5.49 -42.41	93.86 5.06 -45.64	49.09 4.60 -4.12	42.79 4.43 0.00	68.16 4.48 -24.82	82.03 4.74 -37.37	67.27 5.17 -20.34	55.76 5.28 -9.07	48.34 5.43 0.00	62.42 6.91 -0.13	49.66 5.00 -1.27	83.01 4.45 -38.63	76.26 2.90 -41.33
RAVENSWOOD____2 23534	37.58 2.89 0.00	16.62 1.14 0.00	19.54 1.22 0.00	25.13 1.52 0.00	40.66 2.43 0.00	42.40 2.94 0.00	45.27 3.70 0.00	47.92 4.57 0.00	49.18 4.84 0.00	49.76 4.76 -4.20	51.35 5.27 -2.44	92.30 5.16 -42.41	93.55 4.75 -45.64	48.80 4.31 -4.12	42.51 4.15 0.00	67.88 4.20 -24.82	81.77 4.49 -37.37	67.01 4.91 -20.34	55.51 5.03 -9.07	48.08 5.17 0.00	62.07 6.56 -0.13	49.40 4.74 -1.27	82.83 4.27 -38.63	76.15 2.79 -41.33
RAVENSWOOD____3 23535	37.19 2.49 0.00	16.47 0.98 0.00	19.38 1.06 0.00	24.93 1.32 0.00	40.33 2.09 0.00	42.00 2.54 0.00	44.80 3.23 0.00	47.48 4.13 0.00	48.77 4.44 0.00	45.18 4.39 0.00	50.16 4.91 -1.61	57.84 4.77 -8.33	48.08 4.39 -0.53	44.39 4.02 0.00	42.29 3.93 0.00	42.82 3.97 0.00	44.10 4.18 0.00	46.34 4.57 0.00	55.13 4.65 -9.07	47.71 4.79 0.00	61.65 6.14 -0.13	47.78 4.38 -0.01	43.84 3.90 0.00	34.51 2.48 0.00
RAVNSWD 8-11____ 23667	37.63 2.94 0.00	16.64 1.16 0.00	19.56 1.24 0.00	25.16 1.55 0.00	40.71 2.47 0.00	42.45 2.99 0.00	45.36 3.79 0.00	48.11 4.75 0.00	49.43 5.10 0.00	45.82 5.02 0.00	50.82 5.58 -1.61	58.55 5.49 -8.33	48.75 5.06 -0.53	44.97 4.59 0.00	42.79 4.43 0.00	43.33 4.48 0.00	44.66 4.74 0.00	46.93 5.17 0.00	55.76 5.29 -9.07	48.34 5.43 0.00	62.43 6.92 -0.13	48.40 5.00 -0.01	44.38 4.45 0.00	34.92 2.90 0.00
RCPI_TRUST____DRP 24196	37.14 2.45 0.00	16.45 0.96 0.00	19.35 1.03 0.00	24.90 1.29 0.00	40.28 2.05 0.00	41.95 2.49 0.00	44.75 3.17 0.00	47.43 4.08 0.00	48.72 4.38 0.00	45.14 4.34 0.00	50.11 4.86 -1.61	57.78 4.71 -8.33	48.02 4.33 -0.53	44.34 3.96 0.00	42.24 3.88 0.00	42.78 3.92 0.00	44.04 4.13 0.00	46.28 4.52 0.00	55.07 4.60 -9.07	47.65 4.74 0.00	61.58 6.07 -0.13	47.72 4.33 -0.01	43.79 3.85 0.00	34.48 2.45 0.00
RENSSELAER____COGEN 23796	36.65 1.96 0.00	16.33 0.84 0.00	19.41 1.09 0.00	25.03 1.42 0.00	40.65 2.42 0.00	42.00 2.55 0.00	44.12 2.55 0.00	45.27 1.91 0.00	46.06 1.73 0.00	42.46 1.66 0.00	45.22 1.58 0.00	46.67 1.93 0.00	45.23 2.06 0.00	42.16 1.78 0.00	40.05 1.69 0.00	40.50 1.65 0.00	41.62 1.71 0.00	43.64 1.88 0.00	42.96 1.56 0.00	44.62 1.71 0.00	57.61 2.23 0.00	45.21 1.82 0.00	41.44 1.51 0.00	33.99 1.96 0.00
REVERE_CPPR_DRP 24186	35.68 0.99 0.00	15.95 0.47 0.00	18.88 0.57 0.00	24.33 0.72 0.00	39.44 1.21 0.00	40.65 1.19 0.00	42.70 1.13 0.00	44.20 0.84 0.00	45.12 0.79 0.00	41.55 0.75 0.00	44.30 0.67 0.00	45.62 0.88 0.00	44.05 0.89 0.00	41.12 0.74 0.00	38.92 0.56 0.00	39.48 0.62 0.00	40.55 0.64 0.00	42.69 0.93 0.00	42.37 0.97 0.00	43.94 1.03 0.00	56.59 1.22 0.00	44.45 1.06 0.00	40.79 0.85 0.00	33.01 0.98 0.00
ROCHESTER_9_IC 23652	34.64 -0.05 0.00	15.55 0.06 0.00	18.44 0.13 0.00	23.75 0.14 0.00	38.46 0.23 0.00	39.52 0.06 0.00	41.34 -0.23 0.00	42.74 -0.62 0.00	43.83 -0.50 0.00	40.30 -0.50 0.00	42.88 -0.75 0.00	44.33 -0.41 0.00	42.85 -0.31 0.00	40.14 -0.23 0.00	37.86 -0.50 0.00	38.35 -0.51 0.00	39.36 -0.56 0.00	41.06 -0.70 0.00	40.58 -0.83 0.00	42.03 -0.88 0.00	54.40 -0.98 0.00	42.96 -0.42 0.00	39.40 -0.53 0.00	32.01 -0.01 0.00
ROSETON____1 23587	36.17 1.48 0.00	16.08 0.60 0.00	18.99 0.67 0.00	24.45 0.84 0.00	39.52 1.29 0.00	41.01 1.55 0.00	43.46 1.88 0.00	45.57 2.21 0.00	46.22 1.89 0.00	42.70 1.90 0.00	45.89 2.25 0.00	46.77 2.03 0.00	45.09 1.93 0.00	42.18 1.80 0.00	40.19 1.83 0.00	40.65 1.79 0.00	41.79 1.88 0.00	43.81 2.05 0.00	43.44 2.04 0.00	45.03 2.11 0.00	57.88 2.51 0.00	45.25 1.86 0.00	42.23 2.29 0.00	33.57 1.55 0.00
ROSETON____2 23588	36.13 1.44 0.00	16.06 0.58 0.00	18.96 0.65 0.00	24.42 0.81 0.00	39.46 1.23 0.00	40.95 1.50 0.00	43.38 1.81 0.00	45.49 2.14 0.00	46.20 1.86 0.00	42.70 1.91 0.00	45.88 2.25 0.00	46.78 2.05 0.00	45.09 1.93 0.00	42.18 1.80 0.00	40.16 1.80 0.00	40.64 1.78 0.00	41.80 1.88 0.00	43.83 2.07 0.00	43.44 2.04 0.00	45.03 2.11 0.00	57.90 2.53 0.00	45.26 1.87 0.00	42.23 2.29 0.00	33.57 1.55 0.00

RUSSELL__STATION 23914	34.10 -0.59 0.00	15.31 -0.18 0.00	18.15 -0.17 0.00	23.37 -0.24 0.00	37.84 -0.39 0.00	38.88 -0.57 0.00	40.70 -0.87 0.00	42.13 -1.23 0.00	43.22 -1.12 0.00	39.76 -1.03 0.00	42.37 -1.27 0.00	43.79 -0.94 0.00	42.34 -0.82 0.00	39.67 -0.70 0.00	37.40 -0.95 0.00	37.87 -0.98 0.00	38.87 -1.04 0.00	40.55 -1.22 0.00	40.05 -1.36 0.00	41.49 -1.42 0.00	53.73 -1.64 0.00	42.43 -0.96 0.00	38.86 -1.07 0.00	31.55 -0.48 0.00
S SALMON__HYD 24043	34.63 -0.06 0.00	15.49 0.01 0.00	18.33 0.01 0.00	23.61 0.00 0.00	38.28 0.05 0.00	39.42 -0.03 0.00	41.38 -0.19 0.00	42.87 -0.49 0.00	43.78 -0.56 0.00	40.29 -0.50 0.00	42.94 -0.70 0.00	44.27 -0.47 0.00	42.75 -0.42 0.00	39.94 -0.44 0.00	37.76 -0.60 0.00	38.24 -0.61 0.00	39.33 -0.59 0.00	41.38 -0.38 0.00	41.07 -0.34 0.00	42.54 -0.38 0.00	54.79 -0.59 0.00	42.64 -0.74 0.00	39.32 -0.62 0.00	31.76 -0.27 0.00
SELKIRK__II 23799	36.04 1.35 0.00	16.06 0.58 0.00	19.08 0.77 0.00	24.60 0.99 0.00	39.97 1.74 0.00	41.28 1.82 0.00	43.33 1.76 0.00	44.52 1.16 0.00	45.14 0.81 0.00	41.54 0.75 0.00	44.20 0.56 0.00	45.62 0.89 0.00	44.23 1.07 0.00	41.23 0.85 0.00	39.13 0.78 0.00	39.57 0.72 0.00	40.67 0.75 0.00	42.64 0.88 0.00	42.01 0.60 0.00	43.61 0.70 0.00	56.27 0.89 0.00	44.22 0.83 0.00	40.74 0.81 0.00	33.36 1.33 0.00
SELKIRK__I 23801	36.31 1.61 0.00	16.17 0.69 0.00	19.21 0.89 0.00	24.75 1.14 0.00	40.21 1.97 0.00	41.53 2.07 0.00	43.46 1.89 0.00	44.73 1.37 0.00	45.56 1.23 0.00	42.05 1.26 0.00	44.79 1.15 0.00	46.23 1.49 0.00	44.79 1.63 0.00	41.76 1.38 0.00	39.64 1.28 0.00	40.09 1.24 0.00	41.20 1.29 0.00	43.21 1.45 0.00	42.61 1.20 0.00	44.24 1.33 0.00	57.04 1.67 0.00	44.76 1.37 0.00	41.03 1.09 0.00	33.58 1.55 0.00
SENECA OSWGO__HYD 24041	34.10 -0.59 0.00	15.26 -0.23 0.00	18.05 -0.27 0.00	23.26 -0.35 0.00	37.63 -0.60 0.00	38.75 -0.71 0.00	40.76 -0.81 0.00	42.45 -0.90 0.00	43.49 -0.85 0.00	40.03 -0.77 0.00	42.75 -0.88 0.00	43.90 -0.83 0.00	42.38 -0.79 0.00	39.66 -0.71 0.00	37.54 -0.82 0.00	38.00 -0.85 0.00	39.07 -0.84 0.00	41.00 -0.76 0.00	40.69 -0.71 0.00	42.14 -0.77 0.00	54.32 -1.05 0.00	42.59 -0.80 0.00	39.18 -0.75 0.00	31.42 -0.61 0.00
SENECA__ENERGY 23797	34.47 -0.22 0.00	15.48 -0.01 0.00	18.41 0.09 0.00	23.74 0.13 0.00	38.18 -0.05 0.00	39.10 -0.36 0.00	41.25 -0.32 0.00	43.22 -0.14 0.00	44.21 -0.12 0.00	40.69 -0.11 0.00	43.58 -0.05 0.00	44.64 -0.10 0.00	43.00 -0.16 0.00	40.17 -0.21 0.00	38.13 -0.23 0.00	38.65 -0.20 0.00	39.76 -0.16 0.00	41.72 -0.04 0.00	41.38 -0.02 0.00	42.92 0.01 0.00	55.53 0.16 0.00	43.52 0.13 0.00	39.90 -0.03 0.00	31.81 -0.22 0.00
SHOEMAKER__GT 23640	35.53 0.84 0.00	15.80 0.31 0.00	18.63 0.31 0.00	23.99 0.38 0.00	38.80 0.56 0.00	40.21 0.76 0.00	42.67 1.10 0.00	45.02 1.67 0.00	46.15 1.82 0.00	42.56 1.76 0.00	45.72 2.08 0.00	46.58 1.84 0.00	44.79 1.63 0.00	41.91 1.53 0.00	40.04 1.68 0.00	40.58 1.72 0.00	41.70 1.78 0.00	43.75 1.99 0.00	43.45 2.04 0.00	45.02 2.10 0.00	58.08 2.70 0.00	45.24 1.85 0.00	41.62 1.69 0.00	32.82 0.80 0.00
SHOREHAM_IC_1 23715	36.18 1.49 0.00	16.19 0.70 0.00	19.15 0.83 0.00	24.66 1.05 0.00	39.91 1.68 0.00	41.40 1.95 0.00	43.73 2.16 0.00	46.26 2.90 0.00	47.53 3.20 0.00	44.04 3.25 0.00	47.05 3.41 0.00	47.91 3.18 0.00	46.12 2.96 0.00	42.90 2.52 0.00	40.62 2.26 0.00	40.87 2.01 0.00	42.40 2.34 0.00	45.79 3.75 0.00	48.62 3.79 0.00	130.28 3.92 -83.44	125.64 4.72 -65.54	47.50 3.52 -0.59	42.97 3.01 -0.03	33.65 1.62 0.00
SHOREHAM_IC_2 23716	36.18 1.49 0.00	16.19 0.70 0.00	19.15 0.83 0.00	24.66 1.05 0.00	39.91 1.68 0.00	41.40 1.95 0.00	43.73 2.16 0.00	46.26 2.90 0.00	47.53 3.20 0.00	44.04 3.25 0.00	47.05 3.41 0.00	47.91 3.18 0.00	46.12 2.96 0.00	42.90 2.52 0.00	40.62 2.26 0.00	40.87 2.01 0.00	42.40 2.34 0.00	45.79 3.75 0.00	48.62 3.79 0.00	130.28 3.92 -83.44	125.64 4.72 -65.54	47.50 3.52 -0.59	42.97 3.01 -0.03	33.65 1.62 0.00
SITHE_IND_GS1 24169	33.77 -0.92 0.00	15.10 -0.38 0.00	17.87 -0.45 0.00	23.03 -0.58 0.00	37.24 -0.99 0.00	38.36 -1.10 0.00	40.39 -1.18 0.00	42.19 -1.17 0.00	43.24 -1.09 0.00	39.80 -1.00 0.00	42.57 -1.07 0.00	43.62 -1.12 0.00	42.05 -1.11 0.00	39.34 -1.03 0.00	37.34 -1.02 0.00	37.83 -1.02 0.00	38.87 -1.04 0.00	40.69 -1.07 0.00	40.38 -1.02 0.00	41.82 -1.09 0.00	53.96 -1.41 0.00	42.29 -1.10 0.00	38.92 -1.01 0.00	31.11 -0.92 0.00
SITHE_IND_GS2 24170	33.77 -0.92 0.00	15.10 -0.38 0.00	17.87 -0.45 0.00	23.03 -0.58 0.00	37.24 -0.99 0.00	38.36 -1.10 0.00	40.39 -1.18 0.00	42.19 -1.17 0.00	43.24 -1.09 0.00	39.80 -1.00 0.00	42.57 -1.07 0.00	43.62 -1.12 0.00	42.05 -1.11 0.00	39.34 -1.03 0.00	37.34 -1.02 0.00	37.83 -1.02 0.00	38.87 -1.04 0.00	40.69 -1.07 0.00	40.38 -1.02 0.00	41.82 -1.09 0.00	53.96 -1.41 0.00	42.29 -1.10 0.00	38.92 -1.01 0.00	31.11 -0.92 0.00
SITHE_IND_GS3 24171	33.77 -0.92 0.00	15.10 -0.38 0.00	17.87 -0.45 0.00	23.03 -0.58 0.00	37.24 -0.99 0.00	38.36 -1.10 0.00	40.39 -1.18 0.00	42.19 -1.17 0.00	43.24 -1.09 0.00	39.80 -1.00 0.00	42.57 -1.07 0.00	43.62 -1.12 0.00	42.05 -1.11 0.00	39.34 -1.03 0.00	37.34 -1.02 0.00	37.83 -1.02 0.00	38.87 -1.04 0.00	40.69 -1.07 0.00	40.38 -1.02 0.00	41.82 -1.09 0.00	53.96 -1.41 0.00	42.29 -1.10 0.00	38.92 -1.01 0.00	31.11 -0.92 0.00
SITHE_IND_GS4 24172	33.77 -0.92 0.00	15.10 -0.38 0.00	17.87 -0.45 0.00	23.03 -0.58 0.00	37.24 -0.99 0.00	38.36 -1.10 0.00	40.39 -1.18 0.00	42.19 -1.17 0.00	43.24 -1.09 0.00	39.80 -1.00 0.00	42.57 -1.07 0.00	43.62 -1.12 0.00	42.05 -1.11 0.00	39.34 -1.03 0.00	37.34 -1.02 0.00	37.83 -1.02 0.00	38.87 -1.04 0.00	40.69 -1.07 0.00	40.38 -1.02 0.00	41.82 -1.09 0.00	53.96 -1.41 0.00	42.29 -1.10 0.00	38.92 -1.01 0.00	31.11 -0.92 0.00
SITHE__BATAVIA 24024	33.82 -0.88 0.00	15.17 -0.31 0.00	17.95 -0.37 0.00	23.14 -0.47 0.00	37.27 -0.96 0.00	38.30 -1.15 0.00	40.25 -1.32 0.00	42.34 -1.02 0.00	43.86 -0.47 0.00	40.32 -0.48 0.00	43.07 -0.57 0.00	44.07 -0.67 0.00	42.23 -0.94 0.00	39.63 -0.75 0.00	37.49 -0.87 0.00	38.08 -0.78 0.00	39.13 -0.78 0.00	40.75 -1.01 0.00	40.54 -0.87 0.00	41.87 -1.05 0.00	54.18 -1.19 0.00	42.68 -0.71 0.00	39.33 -0.60 0.00	31.11 -0.91 0.00
SITHE__INDEPEND 23800	33.77 -0.92 0.00	15.10 -0.38 0.00	17.87 -0.45 0.00	23.03 -0.58 0.00	37.24 -0.99 0.00	38.36 -1.10 0.00	40.39 -1.18 0.00	42.19 -1.17 0.00	43.24 -1.09 0.00	39.80 -1.00 0.00	42.57 -1.07 0.00	43.62 -1.12 0.00	42.05 -1.11 0.00	39.34 -1.03 0.00	37.34 -1.02 0.00	37.83 -1.02 0.00	38.87 -1.04 0.00	40.69 -1.07 0.00	40.38 -1.02 0.00	41.82 -1.09 0.00	53.96 -1.41 0.00	42.29 -1.10 0.00	38.92 -1.01 0.00	31.11 -0.92 0.00
SITHE__MASSENA 23902	34.69 0.00 0.00	15.46 -0.03 0.00	18.25 -0.07 0.00	23.52 -0.09 0.00	38.25 0.02 0.00	39.60 0.14 0.00	41.58 0.01 0.00	43.18 -0.17 0.00	43.91 -0.42 0.00	40.36 -0.44 0.00	43.07 -0.57 0.00	44.30 -0.44 0.00	42.85 -0.32 0.00	40.19 -0.19 0.00	38.07 -0.29 0.00	38.54 -0.32 0.00	39.53 -0.39 0.00	41.23 -0.54 0.00	40.86 -0.55 0.00	42.40 -0.52 0.00	54.71 -0.67 0.00	43.02 -0.37 0.00	39.56 -0.37 0.00	32.05 0.02 0.00

SITHE___OGDNSBRG 24021	36.15 1.45 0.00	16.11 0.63 0.00	19.01 0.69 0.00	24.50 0.89 0.00	39.95 1.72 0.00	41.35 1.90 0.00	43.25 1.68 0.00	44.55 1.19 0.00	45.09 0.76 0.00	41.44 0.64 0.00	44.04 0.40 0.00	45.61 0.88 0.00	44.21 1.05 0.00	41.42 1.04 0.00	39.07 0.71 0.00	39.53 0.67 0.00	40.57 0.66 0.00	42.50 0.74 0.00	42.12 0.71 0.00	43.72 0.81 0.00	56.31 0.93 0.00	44.43 1.04 0.00	40.77 0.84 0.00	33.39 1.37 0.00
SITHE___STERLING 23777	35.23 0.54 0.00	15.76 0.27 0.00	18.66 0.34 0.00	24.04 0.43 0.00	38.92 0.68 0.00	40.10 0.64 0.00	42.15 0.58 0.00	43.75 0.40 0.00	44.77 0.43 0.00	41.22 0.42 0.00	44.02 0.38 0.00	45.20 0.47 0.00	43.61 0.45 0.00	40.73 0.35 0.00	38.58 0.22 0.00	39.13 0.27 0.00	40.20 0.29 0.00	42.27 0.51 0.00	41.97 0.56 0.00	43.52 0.61 0.00	56.09 0.72 0.00	44.04 0.65 0.00	40.41 0.48 0.00	32.62 0.60 0.00
SOUTH CAIRO___GT 23612	35.57 0.88 0.00	15.87 0.38 0.00	18.82 0.50 0.00	24.27 0.66 0.00	39.26 1.03 0.00	40.46 1.00 0.00	42.74 1.17 0.00	44.60 1.24 0.00	47.63 3.30 0.00	44.70 3.90 0.00	47.95 4.31 0.00	49.01 4.28 0.00	47.24 4.08 0.00	44.15 3.77 0.00	42.08 3.73 0.00	42.61 3.75 0.00	43.84 3.93 0.00	45.95 4.19 0.00	45.53 4.12 0.00	47.23 4.32 0.00	61.08 5.71 0.00	47.21 3.82 0.00	41.16 1.23 0.00	32.96 0.93 0.00
SOUTH HAMPTN___IC 23720	36.18 1.49 0.00	16.19 0.70 0.00	19.15 0.83 0.00	24.66 1.05 0.00	39.91 1.68 0.00	41.40 1.95 0.00	43.73 2.16 0.00	46.26 2.90 0.00	47.53 3.20 0.00	44.04 3.25 0.00	47.05 3.41 0.00	47.91 3.18 0.00	46.12 2.96 0.00	42.90 2.52 0.00	40.62 2.26 0.00	40.87 2.01 0.00	42.40 2.34 -0.15	45.79 3.75 -0.28	48.62 3.79 -3.42	130.28 3.92 -83.44	125.64 4.72 -65.54	47.50 3.52 -0.59	42.97 3.01 -0.03	33.65 1.62 0.00
SOUTHOLD___IC 23719	36.18 1.49 0.00	16.19 0.70 0.00	19.15 0.83 0.00	24.66 1.05 0.00	39.91 1.68 0.00	41.40 1.95 0.00	43.73 2.16 0.00	46.26 2.90 0.00	47.53 3.20 0.00	44.04 3.25 0.00	47.05 3.41 0.00	47.91 3.18 0.00	46.12 2.96 0.00	42.90 2.52 0.00	40.62 2.26 0.00	40.87 2.01 0.00	42.40 2.34 -0.15	45.79 3.75 -0.28	48.62 3.79 -3.42	130.28 3.92 -83.44	125.64 4.72 -65.54	47.50 3.52 -0.59	42.97 3.01 -0.03	33.65 1.62 0.00
ST LAWRENCE___ 23600	34.42 -0.27 0.00	15.34 -0.14 0.00	18.11 -0.21 0.00	23.34 -0.27 0.00	37.93 -0.30 0.00	39.26 -0.19 0.00	41.28 -0.29 0.00	42.97 -0.39 0.00	43.75 -0.58 0.00	40.21 -0.59 0.00	42.97 -0.67 0.00	44.10 -0.63 0.00	42.63 -0.53 0.00	40.00 -0.38 0.00	37.94 -0.42 0.00	38.42 -0.44 0.00	39.39 -0.52 0.00	41.03 -0.73 0.00	40.67 -0.74 0.00	42.20 -0.72 0.00	54.47 -0.90 0.00	42.81 -0.58 0.00	39.39 -0.55 0.00	31.78 -0.24 0.00
STATION 5_MISC_HYD 23604	32.71 -1.99 0.00	14.63 -0.86 0.00	17.34 -0.98 0.00	22.30 -1.31 0.00	36.13 -2.10 0.00	37.33 -2.13 0.00	39.37 -2.20 0.00	40.95 -2.41 0.00	42.12 -2.22 0.00	38.84 -1.95 0.00	41.53 -2.11 0.00	43.02 -1.72 0.00	41.60 -1.56 0.00	38.98 -1.40 0.00	36.81 -1.55 0.00	37.23 -1.63 0.00	38.19 -1.72 0.00	39.78 -1.98 0.00	39.18 -2.22 0.00	40.55 -2.37 0.00	52.72 -2.66 0.00	41.54 -1.85 0.00	37.79 -2.14 0.00	30.51 -1.52 0.00
STURGEON_POOL_HYD 23609	35.92 1.23 0.00	15.98 0.49 0.00	18.88 0.56 0.00	24.31 0.70 0.00	39.31 1.08 0.00	40.75 1.29 0.00	43.24 1.66 0.00	45.42 2.06 0.00	46.11 1.78 0.00	42.51 1.71 0.00	45.64 2.00 0.00	46.61 1.87 0.00	44.91 1.75 0.00	41.97 1.59 0.00	39.96 1.61 0.00	40.46 1.60 0.00	41.62 1.71 0.00	43.64 1.87 0.00	43.27 1.86 0.00	44.86 1.95 0.00	57.87 2.49 0.00	45.20 1.81 0.00	42.07 2.14 0.00	33.38 1.35 0.00
SYRACUSE___POWER 24017	34.24 -0.46 0.00	15.35 -0.14 0.00	18.17 -0.15 0.00	23.41 -0.20 0.00	37.80 -0.43 0.00	38.88 -0.58 0.00	40.91 -0.66 0.00	42.65 -0.70 0.00	43.84 -0.49 0.00	40.37 -0.43 0.00	43.13 -0.50 0.00	44.18 -0.56 0.00	42.57 -0.59 0.00	39.80 -0.58 0.00	37.71 -0.64 0.00	38.22 -0.64 0.00	39.29 -0.62 0.00	41.24 -0.52 0.00	40.95 -0.45 0.00	42.40 -0.52 0.00	54.67 -0.71 0.00	42.87 -0.52 0.00	39.40 -0.53 0.00	31.60 -0.42 0.00
Stony___Brook 24151	36.24 1.55 0.00	16.24 0.75 0.00	19.21 0.89 0.00	24.74 1.13 0.00	40.05 1.82 0.00	41.51 2.05 0.00	43.76 2.19 0.00	46.20 2.84 0.00	47.30 2.97 0.00	43.83 3.03 0.00	46.84 3.20 0.00	47.64 2.90 0.00	45.91 2.75 0.00	42.76 2.38 0.00	40.55 2.19 0.00	40.95 2.09 0.00	42.50 2.44 -0.15	45.55 3.51 -0.28	48.26 3.44 -3.42	129.96 3.60 -83.44	125.23 4.31 -65.54	47.07 3.09 -0.59	42.59 2.63 -0.03	33.38 1.35 0.00
UPPER HUDSON___HYD 24058	35.53 0.84 0.00	15.84 0.35 0.00	18.82 0.50 0.00	24.25 0.63 0.00	39.39 1.16 0.00	40.81 1.36 0.00	43.02 1.44 0.00	43.67 0.31 0.00	44.27 -0.06 0.00	40.72 -0.08 0.00	43.42 -0.22 0.00	44.85 0.12 0.00	43.55 0.39 0.00	40.71 0.33 0.00	38.81 0.46 0.00	39.26 0.41 0.00	40.33 0.41 0.00	42.15 0.39 0.00	41.11 -0.29 0.00	42.87 -0.04 0.00	55.66 0.29 0.00	43.72 0.33 0.00	39.85 -0.08 0.00	33.02 0.99 0.00
UPPER RAQUET___HYD 24056	34.33 -0.36 0.00	15.30 -0.19 0.00	18.05 -0.27 0.00	23.27 -0.34 0.00	37.91 -0.32 0.00	39.26 -0.20 0.00	41.08 -0.49 0.00	42.43 -0.93 0.00	43.02 -1.31 0.00	39.52 -1.28 0.00	42.06 -1.58 0.00	43.46 -1.28 0.00	42.09 -1.07 0.00	39.45 -0.93 0.00	37.28 -1.08 0.00	37.72 -1.14 0.00	38.71 -1.21 0.00	40.50 -1.26 0.00	40.12 -1.29 0.00	41.64 -1.27 0.00	53.66 -1.71 0.00	42.26 -1.13 0.00	38.80 -1.13 0.00	31.71 -0.32 0.00
VISCHER___FERRY HYD 24020	36.29 1.60 0.00	16.15 0.67 0.00	19.23 0.91 0.00	24.83 1.22 0.00	40.31 2.08 0.00	41.63 2.17 0.00	43.73 2.16 0.00	44.63 1.27 0.00	45.34 1.01 0.00	41.76 0.96 0.00	44.47 0.83 0.00	45.90 1.17 0.00	44.55 1.39 0.00	41.50 1.12 0.00	39.52 1.16 0.00	39.98 1.12 0.00	41.07 1.15 0.00	43.04 1.28 0.00	42.26 0.86 0.00	43.92 1.01 0.00	56.79 1.41 0.00	44.58 1.20 0.00	40.86 0.93 0.00	33.67 1.65 0.00
WADING RIVER_1-3_GRP5 24038	35.90 1.21 0.00	16.06 0.57 0.00	19.00 0.68 0.00	24.47 0.86 0.00	39.60 1.37 0.00	41.08 1.63 0.00	43.39 1.82 0.00	45.90 2.54 0.00	47.16 2.83 0.00	43.70 2.90 0.00	46.68 3.04 0.00	47.54 2.81 0.00	45.76 2.60 0.00	42.58 2.20 0.00	40.33 1.97 0.00	40.59 1.73 0.00	42.11 2.05 -0.15	45.44 3.40 -0.28	48.45 3.63 -3.42	130.35 3.99 -83.44	125.74 4.82 -65.54	47.57 3.60 -0.59	43.04 3.08 -0.03	33.69 1.66 0.00
WADING RIVER_IC_1 23522	35.90 1.21 0.00	16.06 0.57 0.00	19.00 0.68 0.00	24.47 0.86 0.00	39.60 1.37 0.00	41.08 1.63 0.00	43.39 1.82 0.00	45.90 2.54 0.00	47.16 2.83 0.00	43.70 2.90 0.00	46.68 3.04 0.00	47.54 2.81 0.00	45.76 2.60 0.00	42.58 2.20 0.00	40.33 1.97 0.00	40.59 1.73 0.00	42.11 2.05 -0.15	45.44 3.40 -0.28	48.45 3.63 -3.42	130.35 3.99 -83.44	125.74 4.82 -65.54	47.57 3.60 -0.59	43.04 3.08 -0.03	33.69 1.66 0.00
WADING RIVER_IC_2 23547	35.90 1.21 0.00	16.06 0.57 0.00	19.00 0.68 0.00	24.47 0.86 0.00	39.60 1.37 0.00	41.08 1.63 0.00	43.39 1.82 0.00	45.90 2.54 0.00	47.16 2.83 0.00	43.70 2.90 0.00	46.68 3.04 0.00	47.54 2.81 0.00	45.76 2.60 0.00	42.58 2.20 0.00	40.33 1.97 0.00	40.59 1.73 0.00	42.11 2.05 -0.15	45.44 3.40 -0.28	48.45 3.63 -3.42	130.35 3.99 -83.44	125.74 4.82 -65.54	47.57 3.60 -0.59	43.04 3.08 -0.03	33.69 1.66 0.00

WADING RIVER_IC_3 23601	36.25 1.56 0.00	16.21 0.73 0.00	19.18 0.86 0.00	24.70 1.09 0.00	39.98 1.75 0.00	41.48 2.02 0.00	43.81 2.24 0.00	46.34 2.99 0.00	47.61 3.28 0.00	44.09 3.30 0.00	46.98 3.34 0.00	47.84 3.10 0.00	46.04 2.88 0.00	42.84 2.46 0.00	40.65 2.29 0.00	40.98 2.12 0.00	42.52 2.46 -0.15	45.87 3.83 -0.28	48.68 3.86 -3.42	130.20 3.84 -83.44	125.55 4.63 -65.54	47.56 3.59 -0.59	43.05 3.09 -0.03	33.70 1.67 0.00
WALDEN___HYDRO 24148	36.28 1.59 0.00	16.13 0.65 0.00	19.03 0.71 0.00	24.51 0.89 0.00	39.62 1.39 0.00	41.13 1.67 0.00	43.66 2.09 0.00	45.93 2.57 0.00	46.67 2.34 0.00	43.11 2.31 0.00	46.32 2.68 0.00	47.24 2.50 0.00	45.49 2.32 0.00	42.53 2.15 0.00	40.47 2.11 0.00	40.95 2.09 0.00	42.12 2.20 0.00	44.17 2.41 0.00	43.81 2.41 0.00	45.41 2.50 0.00	58.52 3.15 0.00	45.69 2.30 0.00	42.50 2.57 0.00	33.69 1.66 0.00
WATERSIDE___6 8 9 23538	37.63 2.94 0.00	16.64 1.15 0.00	19.56 1.24 0.00	25.16 1.55 0.00	40.70 2.47 0.00	42.45 2.99 0.00	45.36 3.78 0.00	48.11 4.75 0.00	49.44 5.10 0.00	50.04 5.04 -4.20	51.67 5.59 -2.44	92.64 5.50 -42.41	93.87 5.07 -45.64	49.08 4.59 -4.12	42.78 4.42 0.00	68.15 4.47 -24.82	82.02 4.74 -37.37	67.27 5.16 -20.34	55.75 5.28 -9.07	48.34 5.42 0.00	62.44 6.93 -0.13	49.67 5.01 -1.27	83.01 4.45 -38.63	76.26 2.90 -41.33
WEST BABYLON___IC 23714	37.54 2.84 0.00	16.64 1.16 0.00	19.59 1.27 0.00	25.23 1.62 0.00	40.85 2.62 0.00	42.52 3.06 0.00	45.31 3.73 0.00	48.02 4.66 0.00	49.37 5.04 0.00	45.75 4.95 0.00	49.22 5.58 0.00	50.21 5.48 0.00	48.26 5.10 0.00	45.05 4.67 0.00	42.88 4.52 0.00	43.42 4.56 0.00	44.88 4.81 -0.15	47.32 5.28 -0.28	50.15 5.33 -3.42	131.93 5.57 -83.44	128.07 7.15 -65.54	49.12 5.14 -0.59	44.43 4.47 -0.03	34.89 2.86 0.00
WEST CANADA___HYD 24049	34.81 0.12 0.00	15.53 0.05 0.00	18.39 0.07 0.00	23.70 0.09 0.00	38.36 0.13 0.00	39.58 0.12 0.00	41.74 0.16 0.00	43.54 0.19 0.00	44.51 0.18 0.00	40.97 0.18 0.00	43.84 0.20 0.00	44.94 0.21 0.00	43.36 0.19 0.00	40.53 0.15 0.00	38.54 0.18 0.00	39.04 0.19 0.00	40.11 0.20 0.00	41.99 0.23 0.00	41.62 0.22 0.00	43.14 0.22 0.00	55.67 0.29 0.00	43.58 0.20 0.00	40.12 0.19 0.00	32.11 0.08 0.00
WESTERN_NY_WIND 24143	33.82 -0.88 0.00	15.17 -0.31 0.00	17.95 -0.37 0.00	23.14 -0.47 0.00	37.27 -0.96 0.00	38.30 -1.15 0.00	40.25 -1.32 0.00	42.34 -1.02 0.00	43.86 -0.47 0.00	40.32 -0.48 0.00	43.07 -0.57 0.00	44.07 -0.67 0.00	42.23 -0.94 0.00	39.63 -0.75 0.00	37.49 -0.87 0.00	38.08 -0.78 0.00	39.13 -0.78 0.00	40.75 -1.01 0.00	40.54 -0.87 0.00	41.87 -1.05 0.00	54.18 -1.19 0.00	42.68 -0.71 0.00	39.33 -0.60 0.00	31.11 -0.91 0.00
YORK___WARBASSE 23770	37.74 3.05 0.00	16.68 1.20 0.00	19.60 1.28 0.00	25.21 1.60 0.00	40.79 2.56 0.00	42.56 3.10 0.00	45.50 3.93 0.00	48.31 4.95 0.00	49.65 5.32 0.00	46.04 5.24 0.00	51.07 5.83 -1.61	58.79 5.73 -8.33	48.97 5.28 -0.53	45.17 4.79 0.00	42.94 4.58 0.00	43.46 4.60 0.00	44.83 4.92 0.00	47.16 5.40 0.00	56.00 5.52 -9.07	48.58 5.67 0.00	62.77 7.26 -0.13	48.64 5.25 -0.01	44.60 4.66 0.00	35.02 2.99 0.00