

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/19/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	38.29	14.31	29.55	24.51	42.73	37.59	23.92	62.68	43.10	42.89	42.76	43.86	44.55	44.68	44.59	44.63	47.62	44.35	42.22	41.88	49.22	42.42	39.93	35.58
24138	2.53	0.83	1.70	1.42	2.61	2.29	1.01	1.19	1.74	2.02	3.18	3.54	3.76	3.76	3.87	3.87	3.96	3.68	3.41	3.32	4.04	3.09	2.59	2.30
	0.00	0.00	0.00	0.00	0.00	-1.51	-7.83	-43.95	-16.20	-14.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_1	38.29	14.31	29.55	24.51	42.73	37.59	23.92	62.68	43.10	42.89	42.76	43.86	44.55	44.68	44.59	44.63	47.62	44.35	42.22	41.88	49.22	42.42	39.93	35.58
24260	2.53	0.83	1.70	1.42	2.61	2.29	1.01	1.19	1.74	2.02	3.18	3.54	3.76	3.76	3.87	3.87	3.96	3.68	3.41	3.32	4.04	3.09	2.59	2.30
	0.00	0.00	0.00	0.00	0.00	-1.51	-7.83	-43.95	-16.20	-14.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_2	38.29	14.31	29.55	24.51	42.73	37.59	23.92	62.68	43.10	42.89	42.76	43.86	44.55	44.68	44.59	44.63	47.62	44.35	42.22	41.88	49.22	42.42	39.93	35.58
24261	2.53	0.83	1.70	1.42	2.61	2.29	1.01	1.19	1.74	2.02	3.18	3.54	3.76	3.76	3.87	3.87	3.96	3.68	3.41	3.32	4.04	3.09	2.59	2.30
	0.00	0.00	0.00	0.00	0.00	-1.51	-7.83	-43.95	-16.20	-14.12	0.00	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 HUDSON___FALLS	38.84	14.72	30.53	25.23	43.84	36.59	16.12	18.62	26.95	28.91	43.00	43.83	43.96	44.00	43.50	43.58	46.81	44.22	42.61	42.62	49.84	43.44	41.54	36.75
24011	3.09	1.24	2.68	2.14	3.72	2.81	1.04	1.07	1.79	2.16	3.41	3.51	3.17	3.08	2.79	2.82	3.15	3.55	3.79	4.05	4.66	4.12	4.20	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	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	38.84	14.72	30.53	25.23	43.84	36.59	16.12	18.62	26.95	28.91	43.00	43.83	43.96	44.00	43.50	43.58	46.81	44.22	42.61	42.62	49.84	43.44	41.54	36.75
23798	3.09	1.24	2.68	2.14	3.72	2.81	1.04	1.07	1.79	2.16	3.41	3.51	3.17	3.08	2.79	2.82	3.15	3.55	3.79	4.05	4.66	4.12	4.20	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	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	38.84	14.72	30.53	25.23	43.84	36.59	16.12	18.62	26.95	28.91	43.00	43.83	43.96	44.00	43.50	43.58	46.81	44.22	42.61	42.62	49.84	43.44	41.54	36.75
24028	3.09	1.24	2.68	2.14	3.72	2.81	1.04	1.07	1.79	2.16	3.41	3.51	3.17	3.08	2.79	2.82	3.15	3.55	3.79	4.05	4.66	4.12	4.20	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	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	38.20	14.49	30.25	25.05	43.51	36.35	15.98	18.55	26.71	28.57	42.37	43.16	43.43	43.63	43.19	43.23	46.36	43.22	41.45	41.42	48.13	41.94	40.19	35.83
23527	2.45	1.01	2.40	1.96	3.39	2.56	0.90	0.99	1.55	1.83	2.78	2.84	2.63	2.70	2.47	2.47	2.70	2.55	2.64	2.85	2.95	2.62	2.85	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AIR_PRODUCTS___DRP	37.98	14.34	29.87	24.72	42.93	35.88	15.80	18.36	26.42	28.32	42.08	42.91	43.25	43.49	43.03	43.03	46.14	42.99	41.14	41.05	47.90	41.65	39.85	35.39
24190	2.23	0.87	2.02	1.63	2.80	2.09	0.72	0.80	1.26	1.58	2.50	2.59	2.45	2.56	2.31	2.27	2.48	2.32	2.32	2.48	2.72	2.32	2.51	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	38.03	14.38	29.91	24.76	42.99	35.93	15.81	18.38	26.46	28.36	42.15	42.97	43.31	43.55	43.09	43.09	46.21	43.06	41.21	41.12	47.99	41.72	39.91	35.45
23571	2.28	0.90	2.06	1.67	2.87	2.14	0.73	0.82	1.30	1.62	2.56	2.65	2.52	2.62	2.38	2.34	2.55	2.39	2.39	2.56	2.81	2.40	2.57	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	38.03	14.38	29.91	24.76	42.99	35.93	15.81	18.38	26.46	28.36	42.15	42.97	43.31	43.55	43.09	43.09	46.21	43.06	41.21	41.12	47.99	41.72	39.91	35.45
23572	2.28	0.90	2.06	1.67	2.87	2.14	0.73	0.82	1.30	1.62	2.56	2.65	2.52	2.62	2.38	2.34	2.55	2.39	2.39	2.56	2.81	2.40	2.57	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	38.03	14.38	29.91	24.76	42.99	35.93	15.81	18.38	26.46	28.36	42.15	42.97	43.31	43.55	43.09	43.09	46.21	43.06	41.21	41.12	47.99	41.72	39.91	35.45
23573	2.28	0.90	2.06	1.67	2.87	2.14	0.73	0.82	1.30	1.62	2.56	2.65	2.52	2.62	2.38	2.34	2.55	2.39	2.39	2.56	2.81	2.40	2.57	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	38.03	14.38	29.91	24.76	42.99	35.93	15.81	18.38	26.46	28.36	42.15	42.97	43.31	43.55	43.09	43.09	46.21	43.06	41.21	41.12	47.99	41.72	39.91	35.45
23574	2.28	0.90	2.06	1.67	2.87	2.14	0.73	0.82	1.30	1.62	2.56	2.65	2.52	2.62	2.38	2.34	2.55	2.39	2.39	2.56	2.81	2.40	2.57	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALCOA_RYNLDS___DRP 24188	35.83 0.08 0.00	13.50 0.03 0.00	27.93 0.08 0.00	23.17 0.08 0.00	40.23 0.11 0.00	33.91 0.13 0.00	15.18 0.10 0.00	17.58 0.04 0.00	25.13 -0.03 0.00	26.70 -0.05 0.00	39.45 -0.14 0.00	40.13 -0.19 0.00	40.55 -0.24 0.00	40.71 -0.22 0.00	40.26 -0.46 0.00	40.26 -0.49 0.00	43.32 -0.34 0.00	40.39 -0.28 0.00	38.69 -0.12 0.00	38.45 -0.12 0.00	45.03 -0.15 0.00	39.38 0.06 0.00	37.57 0.23 0.00	33.53 0.25 0.00
ALLEGHENY___COGEN 23514	35.18 -0.57 0.00	13.56 0.08 0.00	27.98 0.13 0.00	23.18 0.09 0.00	40.19 0.06 0.00	33.83 0.05 0.00	15.15 0.07 0.00	17.71 0.17 0.00	25.33 0.17 0.00	26.86 0.11 0.00	39.81 0.22 0.00	40.45 0.13 0.00	40.82 0.03 0.00	41.00 0.07 0.00	40.72 0.00 0.00	40.72 -0.04 0.00	43.75 0.09 0.00	40.77 0.10 0.00	38.95 0.14 0.00	38.69 0.12 0.00	45.30 0.11 0.00	39.56 0.24 0.00	37.61 0.27 0.00	33.42 0.15 0.00
AMERICAN_REF_FUEL 24010	34.14 -1.61 0.00	12.99 -0.49 0.00	26.69 -1.16 0.00	22.23 -0.86 0.00	38.19 -1.94 0.00	32.19 -1.60 0.00	14.67 -0.41 0.00	17.11 -0.43 0.00	24.38 -0.78 0.00	25.52 -1.22 0.00	37.36 -2.23 0.00	37.58 -2.74 0.00	38.13 -2.66 0.00	38.08 -2.85 0.00	38.11 -2.60 0.00	38.23 -2.52 0.00	41.02 -2.65 0.00	38.06 -2.61 0.00	36.46 -2.35 0.00	36.16 -2.41 0.00	42.34 -2.84 0.00	37.34 -1.98 0.00	35.16 -2.18 0.00	31.58 -1.70 0.00
AMERICAN___BRASS 23903	34.14 -1.61 0.00	12.99 -0.49 0.00	26.69 -1.16 0.00	22.23 -0.86 0.00	38.19 -1.94 0.00	32.19 -1.60 0.00	14.67 -0.41 0.00	17.11 -0.43 0.00	24.38 -0.78 0.00	25.52 -1.22 0.00	37.36 -2.23 0.00	37.58 -2.74 0.00	38.13 -2.66 0.00	38.08 -2.85 0.00	38.11 -2.60 0.00	38.23 -2.52 0.00	41.02 -2.65 0.00	38.06 -2.61 0.00	36.46 -2.35 0.00	36.16 -2.41 0.00	42.34 -2.84 0.00	37.34 -1.98 0.00	35.16 -2.18 0.00	31.58 -1.70 0.00
ARTHUR_KILL_GT_1 23520	37.97 2.22 0.00	14.23 0.76 0.00	29.48 1.63 0.00	24.45 1.36 0.00	42.64 2.51 0.00	37.51 2.21 -1.51	23.88 0.97 -7.83	60.46 1.10 -41.82	42.93 1.56 -16.20	42.67 1.80 -14.12	42.39 2.80 0.00	43.45 3.13 0.00	44.13 3.34 0.00	44.26 3.33 0.00	44.17 3.45 0.00	44.21 3.45 0.00	47.18 3.52 0.00	43.94 3.27 0.00	41.83 3.01 0.00	41.50 2.93 0.00	48.78 3.59 0.00	42.03 2.71 0.00	39.57 2.23 0.00	35.34 2.07 0.00
ARTHUR_KILL_2 23512	37.97 2.22 0.00	14.23 0.76 0.00	29.48 1.63 0.00	24.45 1.36 0.00	42.64 2.51 0.00	37.51 2.21 -1.51	23.88 0.97 -7.83	60.46 1.10 -41.82	42.93 1.56 -16.20	42.67 1.80 -14.12	42.39 2.80 0.00	43.45 3.13 0.00	44.13 3.34 0.00	44.26 3.33 0.00	44.17 3.45 0.00	44.21 3.45 0.00	47.18 3.52 0.00	43.94 3.27 0.00	41.83 3.01 0.00	41.50 2.93 0.00	48.78 3.59 0.00	42.03 2.71 0.00	39.57 2.23 0.00	35.34 2.07 0.00
ARTHUR_KILL_3 23513	38.09 2.34 0.00	14.24 0.76 0.00	29.41 1.56 0.00	24.39 1.30 0.00	42.54 2.41 0.00	37.43 2.13 -1.51	23.83 0.92 -7.83	61.27 1.09 -42.64	42.96 1.60 -16.20	42.73 1.87 -14.12	42.45 2.87 0.00	43.48 3.16 0.00	44.14 3.35 0.00	44.28 3.35 0.00	44.18 3.47 0.00	44.23 3.47 0.00	47.20 3.54 0.00	43.96 3.28 0.00	41.85 3.03 0.00	41.51 2.94 0.00	48.78 3.60 0.00	42.04 2.72 0.00	39.60 2.26 0.00	35.38 2.10 0.00
ASHOKAN____ 23654	37.47 1.72 0.00	14.11 0.63 0.00	29.10 1.25 0.00	24.12 1.03 0.00	41.96 1.84 0.00	35.33 1.54 0.00	15.70 0.62 0.00	18.35 0.78 -0.02	26.32 1.16 0.00	28.10 1.35 0.00	41.72 2.13 0.00	42.67 2.35 0.00	43.27 2.48 0.00	43.43 2.50 0.00	43.27 2.55 0.00	43.33 2.57 0.00	46.38 2.72 0.00	43.23 2.56 0.00	41.21 2.40 0.00	40.88 2.31 0.00	48.06 2.88 0.00	41.64 2.32 0.00	39.38 2.04 0.00	34.94 1.67 0.00
ASTORIA 5-9____ 23662	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.77 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.80 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.85 4.53 0.00	45.46 4.67 0.00	45.52 4.59 0.00	45.41 4.69 0.00	45.45 4.70 0.00	48.53 4.86 0.00	45.17 4.50 0.00	42.97 4.16 0.00	42.62 4.05 0.00	49.90 4.72 0.00	42.97 3.65 0.00	40.41 3.07 0.00	35.98 2.71 0.00
ASTORIA GT2____ 23536	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA GT3____ 23731	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA GT4____ 23727	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT2_1 24094	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT2_2 24095	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT2_3 24096	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT2_4 24097	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00

ASTORIA_GT3_1 24098	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT3_2 24099	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT3_3 24100	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT3_4 24101	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT4_1 24102	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT4_2 24103	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT4_3 24104	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT4_4 24105	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.76 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.79 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.83 4.51 0.00	45.43 4.64 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.67 0.00	48.50 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.81 4.63 0.00	42.89 3.56 0.00	40.34 3.00 0.00	35.93 2.66 0.00
ASTORIA_GT_1 23523	38.76 3.01 0.00	14.46 0.99 0.00	29.86 2.01 0.00	24.76 1.67 0.00	43.30 3.17 0.00	38.10 2.80 -1.51	24.12 1.21 -7.83	59.89 1.43 -40.92	43.46 2.10 -16.20	43.25 2.39 -14.12	43.25 3.66 0.00	44.36 4.04 0.00	45.04 4.25 0.00	45.15 4.22 0.00	45.05 4.33 0.00	45.10 4.34 0.00	48.14 4.48 0.00	44.82 4.15 0.00	42.66 3.84 0.00	42.32 3.75 0.00	49.70 4.51 0.00	42.81 3.49 0.00	40.26 2.92 0.00	35.87 2.59 0.00
ASTORIA_GT_10 24110	38.76 3.01 0.00	14.46 0.99 0.00	29.86 2.01 0.00	24.76 1.67 0.00	43.30 3.17 0.00	38.10 2.80 -1.51	24.12 1.21 -7.83	59.89 1.43 -40.92	43.46 2.10 -16.20	43.25 2.39 -14.12	43.25 3.66 0.00	44.36 4.04 0.00	45.04 4.25 0.00	45.15 4.22 0.00	45.05 4.33 0.00	45.10 4.34 0.00	48.14 4.48 0.00	44.82 4.15 0.00	42.66 3.84 0.00	42.32 3.75 0.00	49.70 4.51 0.00	42.81 3.49 0.00	40.26 2.92 0.00	35.87 2.59 0.00
ASTORIA_GT_11 24225	38.76 3.01 0.00	14.46 0.99 0.00	29.86 2.01 0.00	24.76 1.67 0.00	43.30 3.17 0.00	38.10 2.80 -1.51	24.12 1.21 -7.83	59.89 1.43 -40.92	43.46 2.10 -16.20	43.25 2.39 -14.12	43.25 3.66 0.00	44.36 4.04 0.00	45.04 4.25 0.00	45.15 4.22 0.00	45.05 4.33 0.00	45.10 4.34 0.00	48.14 4.48 0.00	44.82 4.15 0.00	42.66 3.84 0.00	42.32 3.75 0.00	49.70 4.51 0.00	42.81 3.49 0.00	40.26 2.92 0.00	35.87 2.59 0.00
ASTORIA_GT_12 24226	38.76 3.01 0.00	14.46 0.99 0.00	29.86 2.01 0.00	24.76 1.67 0.00	43.30 3.17 0.00	38.10 2.80 -1.51	24.12 1.21 -7.83	59.89 1.43 -40.92	43.46 2.10 -16.20	43.25 2.39 -14.12	43.25 3.66 0.00	44.36 4.04 0.00	45.04 4.25 0.00	45.15 4.22 0.00	45.05 4.33 0.00	45.10 4.34 0.00	48.14 4.48 0.00	44.82 4.15 0.00	42.66 3.84 0.00	42.32 3.75 0.00	49.70 4.51 0.00	42.81 3.49 0.00	40.26 2.92 0.00	35.87 2.59 0.00
ASTORIA_GT_13 24227	38.76 3.01 0.00	14.46 0.99 0.00	29.86 2.01 0.00	24.76 1.67 0.00	43.30 3.17 0.00	38.10 2.80 -1.51	24.12 1.21 -7.83	59.89 1.43 -40.92	43.46 2.10 -16.20	43.25 2.39 -14.12	43.25 3.66 0.00	44.36 4.04 0.00	45.04 4.25 0.00	45.15 4.22 0.00	45.05 4.33 0.00	45.10 4.34 0.00	48.14 4.48 0.00	44.82 4.15 0.00	42.66 3.84 0.00	42.32 3.75 0.00	49.70 4.51 0.00	42.81 3.49 0.00	40.26 2.92 0.00	35.87 2.59 0.00
ASTORIA_GT_5 24106	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.77 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.80 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.85 4.53 0.00	45.46 4.67 0.00	45.52 4.59 0.00	45.41 4.69 0.00	45.45 4.70 0.00	48.53 4.86 0.00	45.17 4.50 0.00	42.97 4.16 0.00	42.62 4.05 0.00	49.90 4.72 0.00	42.97 3.65 0.00	40.41 3.07 0.00	35.98 2.71 0.00
ASTORIA_GT_7 24107	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.77 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.80 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.85 4.53 0.00	45.46 4.67 0.00	45.52 4.59 0.00	45.41 4.69 0.00	45.45 4.70 0.00	48.53 4.86 0.00	45.17 4.50 0.00	42.97 4.16 0.00	42.62 4.05 0.00	49.90 4.72 0.00	42.97 3.65 0.00	40.41 3.07 0.00	35.98 2.71 0.00
ASTORIA_GT_8 24108	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.77 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.80 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.85 4.53 0.00	45.46 4.67 0.00	45.52 4.59 0.00	45.41 4.69 0.00	45.45 4.70 0.00	48.53 4.86 0.00	45.17 4.50 0.00	42.97 4.16 0.00	42.62 4.05 0.00	49.90 4.72 0.00	42.97 3.65 0.00	40.41 3.07 0.00	35.98 2.71 0.00

ASTORIA_GT_9 24109	39.18 3.43 0.00	14.60 1.12 0.00	30.11 2.26 0.00	24.98 1.89 0.00	43.89 3.77 0.00	38.63 3.33 -1.51	24.32 1.41 -7.83	60.99 1.65 -41.80	43.80 2.43 -16.20	43.58 2.72 -14.12	43.74 4.15 0.00	44.85 4.53 0.00	45.46 4.67 0.00	45.52 4.59 0.00	45.41 4.69 0.00	45.45 4.70 0.00	48.53 4.86 0.00	45.17 4.50 0.00	42.97 4.16 0.00	42.62 4.05 0.00	49.90 4.72 0.00	42.97 3.65 0.00	40.41 3.07 0.00	35.98 2.71 0.00
ASTORIA___2 24149	39.29 3.54 0.00	14.65 1.17 0.00	30.19 2.34 0.00	25.05 1.96 0.00	44.01 3.89 0.00	38.73 3.44 -1.51	24.38 1.47 -7.83	61.08 1.73 -41.80	43.87 2.51 -16.20	43.67 2.80 -14.12	43.86 4.27 0.00	44.98 4.66 0.00	45.59 4.80 0.00	45.65 4.72 0.00	45.53 4.82 0.00	45.58 4.82 0.00	48.66 5.00 0.00	45.29 4.62 0.00	43.09 4.28 0.00	42.74 4.17 0.00	50.03 4.85 0.00	43.08 3.76 0.00	40.52 3.19 0.00	36.08 2.80 0.00
ASTORIA___3 23516	39.04 3.29 0.00	14.56 1.08 0.00	30.03 2.17 0.00	24.91 1.82 0.00	43.75 3.63 0.00	38.51 3.22 -1.51	24.27 1.36 -7.83	60.05 1.59 -40.92	43.68 2.31 -16.20	43.45 2.59 -14.12	43.55 3.96 0.00	44.64 4.32 0.00	45.23 4.44 0.00	45.26 4.33 0.00	45.15 4.43 0.00	45.19 4.44 0.00	48.25 4.59 0.00	44.91 4.24 0.00	42.73 3.91 0.00	42.37 3.81 0.00	49.58 4.40 0.00	42.68 3.36 0.00	40.14 2.80 0.00	35.74 2.47 0.00
ASTORIA___4 23517	38.73 2.98 0.00	14.46 0.98 0.00	29.85 1.99 0.00	24.75 1.66 0.00	43.27 3.14 0.00	38.07 2.78 -1.51	24.11 1.20 -7.83	60.76 1.42 -41.80	43.44 2.08 -16.20	43.23 2.36 -14.12	43.22 3.63 0.00	44.33 4.01 0.00	45.01 4.21 0.00	45.12 4.19 0.00	45.02 4.30 0.00	45.06 4.31 0.00	48.10 4.44 0.00	44.79 4.12 0.00	42.63 3.82 0.00	42.29 3.72 0.00	49.67 4.49 0.00	42.79 3.47 0.00	40.25 2.91 0.00	35.86 2.58 0.00
ASTORIA___5 23518	38.86 3.11 0.00	14.49 1.02 0.00	29.88 2.03 0.00	24.80 1.71 0.00	43.68 3.56 0.00	38.47 3.17 -1.51	24.25 1.34 -7.83	60.91 1.57 -41.80	43.65 2.28 -16.20	43.38 2.51 -14.12	43.39 3.80 0.00	44.48 4.16 0.00	45.10 4.30 0.00	45.16 4.23 0.00	45.05 4.33 0.00	45.09 4.34 0.00	48.14 4.48 0.00	44.81 4.14 0.00	42.64 3.82 0.00	42.29 3.72 0.00	49.52 4.34 0.00	42.65 3.33 0.00	40.12 2.78 0.00	35.72 2.45 0.00
ASTRIA 10-13____ 23663	38.76 3.01 0.00	14.46 0.99 0.00	29.86 2.01 0.00	24.76 1.67 0.00	43.30 3.17 0.00	38.10 2.80 -1.51	24.12 1.21 -7.83	59.89 1.43 -40.92	43.46 2.10 -16.20	43.25 2.39 -14.12	43.25 3.66 0.00	44.36 4.04 0.00	45.04 4.25 0.00	45.15 4.22 0.00	45.05 4.33 0.00	45.10 4.34 0.00	48.14 4.48 0.00	44.82 4.15 0.00	42.66 3.84 0.00	42.32 3.75 0.00	49.70 4.51 0.00	42.81 3.49 0.00	40.26 2.92 0.00	35.87 2.59 0.00
BARRETT 1-8____GRP4 24034	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT 9-12____GRP3 24033	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT_IC_1 23704	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT_IC_10 23701	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT_IC_11 23702	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT_IC_12 23703	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT_IC_2 23705	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT_IC_3 23706	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT_IC_4 23707	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT_IC_5 23708	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10

BARRETT_IC_6 23709	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT_IC_7 23710	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT_IC_8 23711	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT_IC_9 23700	43.44 2.58 -5.11	18.26 0.88 -3.90	32.68 1.85 -2.98	32.61 1.56 -7.96	42.87 2.74 0.00	38.46 2.17 -2.50	30.39 0.90 -14.41	37.67 1.09 -19.04	37.10 1.61 -10.33	80.73 1.83 -52.15	88.82 2.86 -46.37	90.90 3.25 -47.33	88.90 3.44 -44.67	88.98 3.43 -44.62	72.04 3.55 -27.77	56.72 3.56 -12.40	47.30 3.63 0.00	52.96 3.41 -8.89	41.94 3.13 0.00	45.07 3.04 -3.46	62.21 3.83 -13.20	42.25 2.92 0.00	40.32 2.45 -0.54	35.72 2.35 -0.10
BARRETT___1 23545	43.35 2.49 -5.11	18.23 0.85 -3.90	32.62 1.79 -2.98	32.56 1.50 -7.96	42.72 2.60 0.00	38.26 1.97 -2.50	30.31 0.82 -14.41	37.54 0.96 -19.04	36.94 1.45 -10.33	80.54 1.65 -52.15	88.47 2.51 -46.37	90.52 2.87 -47.33	88.51 3.05 -44.67	88.60 3.05 -44.62	71.65 3.16 -27.77	56.33 3.17 -12.40	46.88 3.22 0.00	52.57 3.02 -8.89	41.58 2.76 0.00	44.70 2.67 -3.46	61.78 3.40 -13.20	41.87 2.55 0.00	39.99 2.11 -0.54	35.50 2.12 -0.10
BARRETT___2 23546	43.25 2.40 -5.11	18.22 0.84 -3.90	32.60 1.77 -2.98	32.54 1.49 -7.96	42.72 2.59 0.00	38.28 1.99 -2.50	30.27 0.78 -14.41	37.52 0.94 -19.04	36.91 1.42 -10.33	80.52 1.62 -52.15	88.49 2.53 -46.37	90.55 2.91 -47.33	88.56 3.09 -44.67	88.64 3.09 -44.62	71.69 3.21 -27.77	56.38 3.22 -12.40	46.93 3.27 0.00	52.62 3.06 -8.89	41.62 2.80 0.00	44.74 2.72 -3.46	61.83 3.45 -13.20	41.92 2.60 0.00	40.04 2.16 -0.54	35.57 2.20 -0.10
BEAVER RIVER___HYD 24048	36.85 1.10 0.00	13.87 0.39 0.00	28.81 0.96 0.00	23.88 0.79 0.00	41.51 1.38 0.00	34.97 1.18 0.00	15.59 0.51 0.00	18.13 0.59 0.00	26.02 0.86 0.00	27.63 0.89 0.00	41.02 1.43 0.00	41.69 1.37 0.00	41.92 1.13 0.00	42.16 1.23 0.00	41.79 1.07 0.00	41.78 1.03 0.00	45.00 1.34 0.00	41.96 1.28 0.00	40.07 1.25 0.00	39.87 1.30 0.00	46.38 1.20 0.00	40.50 1.18 0.00	38.74 1.40 0.00	34.56 1.29 0.00
BEEBEE_GT_13 23619	36.46 0.71 0.00	13.77 0.29 0.00	28.43 0.58 0.00	23.51 0.42 0.00	40.64 0.51 0.00	34.06 0.28 0.00	15.26 0.18 0.00	17.91 0.36 0.00	25.82 0.66 0.00	27.48 0.73 0.00	40.63 1.04 0.00	41.15 0.83 0.00	41.45 0.66 0.00	41.56 0.63 0.00	41.18 0.46 0.00	41.16 0.40 0.00	44.32 0.66 0.00	41.26 0.59 0.00	39.51 0.70 0.00	39.35 0.78 0.00	46.11 0.93 0.00	40.47 1.15 0.00	38.48 1.14 0.00	34.15 0.87 0.00
BETHLEHEM___STEEL 23779	34.35 -1.40 0.00	13.03 -0.45 0.00	26.71 -1.14 0.00	22.24 -0.85 0.00	38.30 -1.82 0.00	32.45 -1.34 0.00	14.79 -0.29 0.00	17.26 -0.28 0.00	24.56 -0.60 0.00	25.73 -1.02 0.00	37.72 -1.87 0.00	38.06 -2.26 0.00	38.64 -2.15 0.00	38.62 -2.31 0.00	38.64 -2.07 0.00	38.76 -1.99 0.00	41.58 -2.08 0.00	38.63 -2.04 0.00	36.97 -1.85 0.00	36.64 -1.93 0.00	42.94 -2.24 0.00	37.77 -1.55 0.00	35.51 -1.83 0.00	31.86 -1.42 0.00
BINGHAMTON___COGEN 23790	35.93 0.17 0.00	13.51 0.04 0.00	27.83 -0.02 0.00	23.11 0.02 0.00	40.28 0.16 0.00	34.02 0.23 0.00	15.20 0.12 0.00	17.81 0.27 0.00	25.49 0.33 0.00	27.07 0.32 0.00	40.16 0.57 0.00	41.02 0.70 0.00	41.55 0.76 0.00	41.64 0.71 0.00	41.54 0.82 0.00	41.60 0.85 0.00	44.52 0.85 0.00	41.44 0.77 0.00	39.48 0.67 0.00	39.13 0.56 0.00	45.90 0.71 0.00	39.79 0.46 0.00	37.55 0.21 0.00	33.33 0.06 0.00
BLACK RIVER___HYD 24047	36.63 0.88 0.00	13.78 0.30 0.00	28.67 0.82 0.00	23.76 0.67 0.00	41.31 1.19 0.00	34.80 1.01 0.00	15.52 0.44 0.00	18.08 0.54 0.00	25.98 0.82 0.00	27.59 0.85 0.00	40.98 1.39 0.00	41.62 1.30 0.00	41.82 1.03 0.00	42.07 1.14 0.00	41.73 1.01 0.00	41.70 0.94 0.00	44.83 1.17 0.00	41.79 1.12 0.00	39.85 1.04 0.00	39.65 1.08 0.00	46.06 0.87 0.00	40.22 0.90 0.00	38.51 1.17 0.00	34.36 1.09 0.00
BLUE_CIRC_CHEM_DRP 24182	37.43 1.68 0.00	14.12 0.65 0.00	29.39 1.54 0.00	24.33 1.24 0.00	42.25 2.13 0.00	35.31 1.52 0.00	15.49 0.42 0.00	18.04 0.48 -0.02	25.98 0.82 0.00	27.86 1.11 0.00	41.40 1.81 0.00	42.24 1.92 0.00	42.60 1.81 0.00	42.84 1.91 0.00	42.39 1.68 0.00	42.38 1.62 0.00	45.43 1.77 0.00	42.31 1.64 0.00	40.46 1.64 0.00	40.35 1.78 0.00	47.10 1.91 0.00	40.91 1.59 0.00	39.13 1.79 0.00	34.79 1.52 0.00
BOC_GAS_DRP 24189	37.46 1.71 0.00	14.15 0.67 0.00	29.45 1.59 0.00	24.37 1.28 0.00	42.33 2.20 0.00	35.38 1.59 0.00	15.56 0.48 0.00	18.14 0.58 -0.02	26.07 0.91 0.00	27.92 1.17 0.00	41.46 1.87 0.00	42.25 1.93 0.00	42.59 1.79 0.00	42.82 1.89 0.00	42.37 1.65 0.00	42.36 1.60 0.00	45.42 1.75 0.00	42.30 1.63 0.00	40.47 1.66 0.00	40.37 1.80 0.00	47.09 1.91 0.00	40.96 1.64 0.00	39.20 1.86 0.00	34.86 1.59 0.00
BOWLINE___1 23526	37.52 1.77 0.00	14.04 0.56 0.00	28.92 1.07 0.00	23.97 0.88 0.00	41.75 1.62 0.00	35.25 1.46 0.00	15.73 0.66 0.00	17.61 0.84 0.77	26.42 1.26 0.00	28.24 1.49 0.00	42.01 2.42 0.00	43.09 2.77 0.00	43.77 2.97 0.00	43.91 2.98 0.00	43.82 3.10 0.00	43.88 3.13 0.00	46.89 3.23 0.00	43.67 3.00 0.00	41.59 2.77 0.00	41.26 2.69 0.00	48.49 3.31 0.00	41.86 2.54 0.00	39.43 2.09 0.00	35.03 1.75 0.00
BOWLINE___2 23595	37.52 1.77 0.00	14.04 0.56 0.00	28.92 1.07 0.00	23.97 0.88 0.00	41.75 1.62 0.00	35.25 1.46 0.00	15.73 0.66 0.00	17.61 0.84 0.77	26.42 1.26 0.00	28.24 1.49 0.00	42.01 2.42 0.00	43.09 2.77 0.00	43.76 2.97 0.00	43.91 2.98 0.00	43.82 3.10 0.00	43.88 3.13 0.00	46.89 3.23 0.00	43.67 3.00 0.00	41.59 2.77 0.00	41.26 2.69 0.00	48.49 3.30 0.00	41.86 2.54 0.00	39.43 2.09 0.00	35.03 1.75 0.00
BROOKHAVEN___DRP 24191	43.00 2.15 -5.11	18.15 0.77 -3.90	32.51 1.68 -2.98	32.54 1.49 -7.96	42.97 2.85 0.00	38.40 2.11 -2.50	30.26 0.77 -14.41	37.55 0.97 -19.04	37.08 1.59 -10.33	80.38 1.48 -52.15	88.43 2.47 -46.37	90.59 2.94 -47.33	88.67 3.21 -44.67	88.80 3.25 -44.62	71.96 3.47 -27.77	56.73 3.57 -12.40	47.33 3.67 0.00	53.19 3.63 -8.89	42.19 3.38 0.00	45.32 3.29 -3.46	67.24 4.23 -17.83	42.54 3.22 0.00	40.46 2.58 -0.54	35.73 2.35 -0.10

BROOKLYN_NAVY_YARD 23515	38.01 2.26 0.00	14.22 0.74 0.00	29.34 1.49 0.00	24.34 1.25 0.00	42.42 2.30 0.00	37.31 2.02 -1.51	23.79 0.88 -7.83	61.20 1.05 -42.61	42.91 1.55 -16.20	42.68 1.82 -14.12	42.46 2.87 0.00	43.55 3.23 0.00	44.25 3.45 0.00	44.38 3.45 0.00	44.28 3.57 0.00	44.32 3.57 0.00	47.29 3.63 0.00	44.05 3.38 0.00	41.93 3.11 0.00	41.59 3.02 0.00	48.88 3.69 0.00	42.11 2.79 0.00	39.66 2.32 0.00	35.35 2.07 0.00
BURROWS___LYONSDAL 23803	36.49 0.74 0.00	13.74 0.26 0.00	28.49 0.64 0.00	23.61 0.52 0.00	41.04 0.92 0.00	34.56 0.77 0.00	15.41 0.33 0.00	17.94 0.40 0.00	25.78 0.62 0.00	27.40 0.66 0.00	40.65 1.06 0.00	41.36 1.04 0.00	41.71 0.91 0.00	41.90 0.97 0.00	41.64 0.92 0.00	41.65 0.89 0.00	44.69 1.02 0.00	41.64 0.97 0.00	39.73 0.91 0.00	39.51 0.94 0.00	46.10 0.92 0.00	40.15 0.83 0.00	38.26 0.92 0.00	34.10 0.83 0.00
CALSPAN___DRP 24200	34.35 -1.40 0.00	13.03 -0.45 0.00	26.71 -1.14 0.00	22.24 -0.85 0.00	38.30 -1.82 0.00	32.45 -1.34 0.00	14.79 -0.29 0.00	17.26 -0.28 0.00	24.56 -0.60 0.00	25.73 -1.02 0.00	37.72 -1.87 0.00	38.06 -2.26 0.00	38.64 -2.15 0.00	38.62 -2.31 0.00	38.64 -2.07 0.00	38.76 -1.99 0.00	41.58 -2.08 0.00	38.63 -2.04 0.00	36.97 -1.85 0.00	36.64 -1.93 0.00	42.94 -2.24 0.00	37.77 -1.55 0.00	35.51 -1.83 0.00	31.86 -1.42 0.00
CARR STREET_E_SYR 24060	34.96 -0.79 0.00	13.19 -0.29 0.00	27.28 -0.57 0.00	22.62 -0.47 0.00	39.31 -0.82 0.00	33.13 -0.66 0.00	14.82 -0.26 0.00	17.32 -0.22 0.00	24.79 -0.37 0.00	26.26 -0.48 0.00	38.86 -0.73 0.00	39.51 -0.81 0.00	39.92 -0.87 0.00	40.05 -0.87 0.00	39.89 -0.83 0.00	39.92 -0.83 0.00	42.75 -0.91 0.00	39.80 -0.87 0.00	37.97 -0.85 0.00	37.71 -0.85 0.00	44.12 -1.06 0.00	38.43 -0.89 0.00	36.48 -0.86 0.00	32.54 -0.73 0.00
CARTHAGE___PAPER 23857	36.63 0.88 0.00	13.78 0.30 0.00	28.67 0.82 0.00	23.76 0.67 0.00	41.31 1.19 0.00	34.80 1.01 0.00	15.52 0.44 0.00	18.08 0.54 0.00	25.98 0.82 0.00	27.59 0.85 0.00	40.98 1.39 0.00	41.62 1.30 0.00	41.82 1.03 0.00	42.07 1.14 0.00	41.73 1.01 0.00	41.70 0.94 0.00	44.83 1.17 0.00	41.79 1.12 0.00	39.85 1.04 0.00	39.65 1.08 0.00	46.06 0.87 0.00	40.22 0.90 0.00	38.51 1.17 0.00	34.36 1.09 0.00
CE_DUNWOOD___DRP 24194	37.84 2.08 0.00	14.15 0.68 0.00	29.21 1.36 0.00	24.23 1.14 0.00	42.24 2.12 0.00	35.64 1.85 0.00	15.89 0.81 0.00	17.58 0.94 0.00	26.60 1.44 0.00	28.42 1.68 0.00	42.25 2.66 0.00	43.32 3.00 0.00	43.99 3.20 0.00	44.13 3.20 0.00	44.02 3.31 0.00	44.07 3.32 0.00	47.06 3.39 0.00	43.83 3.16 0.00	41.73 2.92 0.00	41.41 2.85 0.00	48.68 3.49 0.00	41.99 2.67 0.00	39.55 2.21 0.00	35.20 1.93 0.00
CE_MILLWOOD___DRP 24193	37.64 1.89 0.00	14.09 0.61 0.00	29.06 1.21 0.00	24.10 1.01 0.00	42.02 1.89 0.00	35.45 1.66 0.00	15.80 0.72 0.00	17.59 0.87 0.82	26.47 1.31 0.00	28.27 1.53 0.00	42.02 2.43 0.00	43.07 2.75 0.00	43.73 2.94 0.00	43.87 2.94 0.00	43.76 3.05 0.00	43.82 3.06 0.00	46.79 3.12 0.00	43.57 2.90 0.00	41.50 2.68 0.00	41.18 2.62 0.00	48.40 3.21 0.00	41.76 2.44 0.00	39.36 2.02 0.00	35.03 1.75 0.00
CE_NYC2_DRP 24202	38.72 2.96 0.00	14.45 0.97 0.00	29.83 1.98 0.00	24.74 1.65 0.00	43.24 3.12 0.00	38.05 2.76 -1.51	24.11 1.19 -7.83	59.87 1.41 -40.91	43.43 2.07 -16.20	43.22 2.35 -14.12	43.20 3.62 0.00	44.31 3.99 0.00	44.99 4.20 0.00	45.11 4.18 0.00	45.01 4.29 0.00	45.05 4.30 0.00	48.09 4.43 0.00	44.78 4.11 0.00	42.62 3.81 0.00	42.28 3.71 0.00	49.66 4.48 0.00	42.78 3.46 0.00	40.23 2.89 0.00	35.84 2.57 0.00
CE_NYC_DRP 24195	38.27 2.52 0.00	14.30 0.82 0.00	29.54 1.68 0.00	24.50 1.41 0.00	42.72 2.59 0.00	37.57 2.28 -1.51	23.91 1.00 -7.83	63.63 1.19 -44.90	43.09 1.73 -16.20	42.88 2.01 -14.12	42.75 3.16 0.00	43.84 3.52 0.00	44.53 3.74 0.00	44.67 3.74 0.00	44.57 3.85 0.00	44.61 3.86 0.00	47.60 3.94 0.00	44.33 3.66 0.00	42.21 3.39 0.00	41.87 3.30 0.00	49.21 4.02 0.00	42.40 3.08 0.00	39.92 2.58 0.00	35.57 2.29 0.00
CH_MIDHUDSON___DRP 24192	37.13 1.38 0.00	13.94 0.46 0.00	28.79 0.94 0.00	23.87 0.78 0.00	41.56 1.44 0.00	35.01 1.22 0.00	15.58 0.50 0.00	18.19 0.62 -0.03	26.10 0.94 0.00	27.87 1.12 0.00	41.36 1.77 0.00	42.32 2.00 0.00	42.92 2.13 0.00	43.06 2.14 0.00	42.93 2.21 0.00	42.99 2.23 0.00	45.93 2.26 0.00	42.77 2.10 0.00	40.78 1.96 0.00	40.55 1.98 0.00	47.61 2.43 0.00	41.15 1.82 0.00	38.91 1.57 0.00	34.59 1.32 0.00
CH_MISC_IPPS 23765	37.22 1.47 0.00	13.94 0.47 0.00	28.78 0.93 0.00	23.86 0.77 0.00	41.54 1.42 0.00	35.01 1.22 0.00	15.58 0.50 0.00	18.21 0.64 -0.02	26.16 1.00 0.00	27.98 1.23 0.00	41.56 1.97 0.00	42.56 2.24 0.00	43.20 2.41 0.00	43.36 2.43 0.00	43.23 2.51 0.00	43.28 2.53 0.00	46.24 2.58 0.00	43.07 2.40 0.00	41.04 2.23 0.00	40.80 2.23 0.00	47.94 2.76 0.00	41.39 2.07 0.00	39.09 1.75 0.00	34.71 1.43 0.00
CH_RES_BVR_FALLS 23983	35.80 0.05 0.00	13.50 0.02 0.00	27.88 0.03 0.00	23.12 0.03 0.00	40.17 0.04 0.00	33.83 0.04 0.00	15.10 0.02 0.00	17.55 0.01 0.00	25.16 0.01 0.00	26.75 0.01 0.00	39.59 0.00 0.00	40.31 -0.02 0.00	40.77 -0.02 0.00	40.91 -0.02 0.00	40.67 -0.04 0.00	40.71 -0.05 0.00	43.64 -0.02 0.00	40.66 -0.01 0.00	38.81 0.00 0.00	38.57 0.00 0.00	45.18 0.00 0.00	39.36 0.04 0.00	37.41 0.07 0.00	33.35 0.07 0.00
CH_RES_NIAGARA 23895	34.28 -1.47 0.00	13.06 -0.42 0.00	26.73 -1.12 0.00	22.26 -0.83 0.00	38.19 -1.94 0.00	32.31 -1.48 0.00	14.76 -0.32 0.00	17.12 -0.42 0.00	24.28 -0.88 0.00	25.47 -1.27 0.00	37.27 -2.32 0.00	37.39 -2.93 0.00	37.96 -2.83 0.00	37.90 -3.03 0.00	37.96 -2.76 0.00	38.08 -2.67 0.00	40.87 -2.80 0.00	37.93 -2.75 0.00	36.36 -2.45 0.00	36.07 -2.49 0.00	42.13 -3.05 0.00	37.26 -2.06 0.00	35.08 -2.26 0.00	31.64 -1.64 0.00
CH_RES_SYRACUSE 23985	34.67 -1.08 0.00	13.08 -0.40 0.00	27.04 -0.81 0.00	22.43 -0.66 0.00	38.95 -1.17 0.00	32.84 -0.95 0.00	14.72 -0.36 0.00	17.19 -0.35 0.00	24.58 -0.58 0.00	25.94 -0.80 0.00	38.29 -1.30 0.00	38.90 -1.42 0.00	39.32 -1.48 0.00	39.42 -1.51 0.00	39.27 -1.44 0.00	39.31 -1.44 0.00	42.09 -1.57 0.00	39.19 -1.48 0.00	37.39 -1.42 0.00	37.14 -1.43 0.00	43.44 -1.75 0.00	37.88 -1.44 0.00	35.94 -1.40 0.00	32.18 -1.10 0.00
CORNELL____ 23752	34.60 -1.15 0.00	13.04 -0.44 0.00	26.77 -1.08 0.00	22.11 -0.98 0.00	38.27 -1.85 0.00	32.31 -1.48 0.00	14.69 -0.39 0.00	17.57 0.02 0.00	24.87 -0.29 0.00	26.08 -0.66 0.00	38.76 -0.83 0.00	39.58 -0.74 0.00	40.08 -0.72 0.00	40.22 -0.71 0.00	40.05 -0.67 0.00	40.09 -0.67 0.00	42.98 -0.68 0.00	40.08 -0.59 0.00	38.17 -0.65 0.00	37.93 -0.63 0.00	44.77 -0.41 0.00	38.84 -0.48 0.00	36.58 -0.76 0.00	32.41 -0.87 0.00
COXSACKIE___GT 23611	37.06 1.31 0.00	13.99 0.52 0.00	28.93 1.08 0.00	23.98 0.89 0.00	41.70 1.58 0.00	35.09 1.30 0.00	15.57 0.49 0.00	18.18 0.61 -0.02	26.05 0.89 0.00	27.73 0.99 0.00	41.14 1.55 0.00	42.01 1.69 0.00	42.57 1.77 0.00	42.73 1.80 0.00	42.55 1.83 0.00	42.61 1.85 0.00	45.66 1.99 0.00	42.58 1.91 0.00	40.62 1.81 0.00	40.35 1.79 0.00	47.35 2.16 0.00	41.10 1.77 0.00	38.91 1.57 0.00	34.56 1.28 0.00

CRESCENT___HYD 24018	38.25 2.49 0.00	14.46 0.98 0.00	30.11 2.26 0.00	24.91 1.82 0.00	43.27 3.14 0.00	36.15 2.36 0.00	15.89 0.81 0.00	18.45 0.89 -0.02	26.61 1.45 0.00	28.52 1.78 0.00	42.37 2.78 0.00	43.19 2.87 0.00	43.47 2.68 0.00	43.67 2.75 0.00	43.21 2.49 0.00	43.22 2.46 0.00	46.34 2.68 0.00	43.26 2.59 0.00	41.49 2.67 0.00	41.43 2.87 0.00	48.35 3.17 0.00	42.09 2.76 0.00	40.27 2.94 0.00	35.78 2.50 0.00
CRUCIBLE_METL_DRP 24180	34.67 -1.08 0.00	13.08 -0.40 0.00	27.04 -0.81 0.00	22.43 -0.66 0.00	38.95 -1.17 0.00	32.84 -0.95 0.00	14.72 -0.36 0.00	17.19 -0.35 0.00	24.58 -0.58 0.00	25.94 -0.80 0.00	38.29 -1.30 0.00	38.90 -1.42 0.00	39.32 -1.48 0.00	39.42 -1.51 0.00	39.27 -1.44 0.00	39.31 -1.44 0.00	42.09 -1.57 0.00	39.19 -1.48 0.00	37.39 -1.42 0.00	37.14 -1.43 0.00	43.44 -1.75 0.00	37.88 -1.44 0.00	35.94 -1.40 0.00	32.18 -1.10 0.00
DANSKAMMER___1 23586	36.88 1.13 0.00	13.81 0.34 0.00	28.50 0.65 0.00	23.62 0.53 0.00	41.14 1.01 0.00	34.67 0.89 0.00	15.44 0.36 0.00	18.04 0.47 -0.02	25.92 0.76 0.00	27.72 0.98 0.00	41.16 1.57 0.00	42.14 1.82 0.00	42.76 1.97 0.00	42.91 1.98 0.00	42.79 2.07 0.00	42.84 2.09 0.00	45.76 2.10 0.00	42.61 1.94 0.00	40.60 1.79 0.00	40.37 1.80 0.00	47.42 2.24 0.00	40.93 1.61 0.00	38.67 1.33 0.00	34.36 1.08 0.00
DANSKAMMER___2 23589	36.88 1.13 0.00	13.81 0.34 0.00	28.50 0.65 0.00	23.62 0.53 0.00	41.14 1.01 0.00	34.67 0.89 0.00	15.44 0.36 0.00	18.04 0.47 -0.02	25.92 0.76 0.00	27.72 0.98 0.00	41.16 1.57 0.00	42.14 1.82 0.00	42.76 1.97 0.00	42.91 1.98 0.00	42.79 2.07 0.00	42.84 2.09 0.00	45.76 2.10 0.00	42.61 1.94 0.00	40.60 1.79 0.00	40.37 1.80 0.00	47.42 2.24 0.00	40.93 1.61 0.00	38.67 1.33 0.00	34.36 1.08 0.00
DANSKAMMER___3 23590	36.88 1.13 0.00	13.81 0.34 0.00	28.50 0.65 0.00	23.62 0.53 0.00	41.14 1.01 0.00	34.67 0.89 0.00	15.44 0.36 0.00	18.04 0.47 -0.02	25.92 0.76 0.00	27.72 0.98 0.00	41.16 1.57 0.00	42.14 1.82 0.00	42.76 1.97 0.00	42.91 1.98 0.00	42.79 2.07 0.00	42.84 2.09 0.00	45.76 2.10 0.00	42.61 1.94 0.00	40.60 1.79 0.00	40.37 1.80 0.00	47.42 2.24 0.00	40.93 1.61 0.00	38.67 1.33 0.00	34.36 1.08 0.00
DANSKAMMER___4 23591	36.88 1.13 0.00	13.81 0.34 0.00	28.50 0.65 0.00	23.62 0.53 0.00	41.14 1.01 0.00	34.67 0.89 0.00	15.44 0.36 0.00	18.04 0.47 -0.02	25.92 0.76 0.00	27.72 0.98 0.00	41.16 1.57 0.00	42.14 1.82 0.00	42.76 1.97 0.00	42.91 1.98 0.00	42.79 2.07 0.00	42.84 2.09 0.00	45.76 2.10 0.00	42.61 1.94 0.00	40.60 1.79 0.00	40.37 1.80 0.00	47.42 2.24 0.00	40.93 1.61 0.00	38.67 1.33 0.00	34.36 1.08 0.00
DANSKAMMER___DIESEL 23592	36.88 1.13 0.00	13.81 0.34 0.00	28.50 0.65 0.00	23.62 0.53 0.00	41.14 1.01 0.00	34.67 0.89 0.00	15.44 0.36 0.00	18.04 0.47 -0.02	25.92 0.76 0.00	27.72 0.98 0.00	41.16 1.57 0.00	42.14 1.82 0.00	42.76 1.97 0.00	42.91 1.98 0.00	42.79 2.07 0.00	42.84 2.09 0.00	45.76 2.10 0.00	42.61 1.94 0.00	40.60 1.79 0.00	40.37 1.80 0.00	47.42 2.24 0.00	40.93 1.61 0.00	38.67 1.33 0.00	34.36 1.08 0.00
DASHVILLE___HYD 23610	37.28 1.53 0.00	13.99 0.51 0.00	28.83 0.98 0.00	23.90 0.81 0.00	41.62 1.49 0.00	35.07 1.28 0.00	15.61 0.53 0.00	18.23 0.67 -0.02	26.19 1.03 0.00	27.99 1.25 0.00	41.56 1.97 0.00	42.54 2.22 0.00	43.16 2.36 0.00	43.30 2.37 0.00	43.18 2.46 0.00	43.24 2.48 0.00	46.18 2.51 0.00	43.00 2.33 0.00	40.98 2.17 0.00	40.75 2.18 0.00	47.84 2.66 0.00	41.32 2.00 0.00	39.06 1.72 0.00	34.73 1.45 0.00
DOGLEVILLE___HYD 23807	36.99 1.24 0.00	13.93 0.45 0.00	28.77 0.92 0.00	23.81 0.72 0.00	41.45 1.33 0.00	34.81 1.02 0.00	15.39 0.31 0.00	17.95 0.40 0.00	26.00 0.84 0.00	27.88 1.14 0.00	41.44 1.85 0.00	42.48 2.16 0.00	43.05 2.26 0.00	43.19 2.26 0.00	43.09 2.37 0.00	43.20 2.44 0.00	46.15 2.49 0.00	43.10 2.42 0.00	41.09 2.27 0.00	40.92 2.36 0.00	48.07 2.89 0.00	41.39 2.07 0.00	39.04 1.70 0.00	34.55 1.28 0.00
DUNKIRK___1 23563	32.91 -2.85 0.00	12.45 -1.03 0.00	25.52 -2.33 0.00	21.25 -1.84 0.00	36.81 -3.31 0.00	31.26 -2.52 0.00	14.31 -0.77 0.00	16.92 -0.62 0.00	24.14 -1.02 0.00	24.84 -1.91 0.00	36.32 -3.27 0.00	36.93 -3.39 0.00	37.49 -3.30 0.00	37.52 -3.41 0.00	37.43 -3.28 0.00	37.52 -3.23 0.00	40.21 -3.45 0.00	37.56 -3.11 0.00	35.86 -2.95 0.00	35.46 -3.11 0.00	41.66 -3.52 0.00	36.35 -2.97 0.00	34.21 -3.13 0.00	30.71 -2.57 0.00
DUNKIRK___2 23564	32.91 -2.85 0.00	12.45 -1.03 0.00	25.52 -2.33 0.00	21.25 -1.84 0.00	36.81 -3.31 0.00	31.26 -2.52 0.00	14.31 -0.77 0.00	16.92 -0.62 0.00	24.14 -1.02 0.00	24.84 -1.91 0.00	36.32 -3.27 0.00	36.93 -3.39 0.00	37.49 -3.30 0.00	37.52 -3.41 0.00	37.43 -3.28 0.00	37.52 -3.23 0.00	40.21 -3.45 0.00	37.56 -3.11 0.00	35.86 -2.95 0.00	35.46 -3.11 0.00	41.66 -3.52 0.00	36.35 -2.97 0.00	34.21 -3.13 0.00	30.71 -2.57 0.00
DUNKIRK___3 23565	33.28 -2.47 0.00	12.60 -0.88 0.00	25.83 -2.02 0.00	21.50 -1.59 0.00	37.20 -2.93 0.00	31.57 -2.22 0.00	14.43 -0.65 0.00	16.98 -0.56 0.00	24.26 -0.90 0.00	25.08 -1.67 0.00	36.70 -2.89 0.00	37.23 -3.09 0.00	37.80 -2.99 0.00	37.81 -3.12 0.00	37.76 -2.96 0.00	37.85 -2.90 0.00	40.58 -3.09 0.00	37.84 -2.83 0.00	36.15 -2.67 0.00	35.77 -2.80 0.00	42.00 -3.18 0.00	36.73 -2.60 0.00	34.55 -2.79 0.00	31.00 -2.28 0.00
DUNKIRK___4 23566	33.28 -2.47 0.00	12.60 -0.88 0.00	25.83 -2.02 0.00	21.50 -1.59 0.00	37.20 -2.93 0.00	31.57 -2.22 0.00	14.43 -0.65 0.00	16.98 -0.56 0.00	24.26 -0.90 0.00	25.08 -1.67 0.00	36.70 -2.89 0.00	37.23 -3.09 0.00	37.80 -2.99 0.00	37.81 -3.12 0.00	37.76 -2.96 0.00	37.85 -2.90 0.00	40.58 -3.08 0.00	37.84 -2.83 0.00	36.15 -2.67 0.00	35.77 -2.80 0.00	42.00 -3.18 0.00	36.73 -2.60 0.00	34.55 -2.79 0.00	31.00 -2.28 0.00
EAST HAMPTON___GT 23717	42.90 2.04 -5.11	18.12 0.75 -3.90	32.45 1.62 -2.98	32.50 1.45 -7.96	42.94 2.81 0.00	38.37 2.08 -2.50	30.24 0.75 -14.41	37.53 0.96 -19.04	37.06 1.57 -10.33	80.28 1.38 -52.15	88.24 2.29 -46.37	90.40 2.75 -47.33	88.47 3.01 -44.67	88.61 3.06 -44.62	71.78 3.29 -27.77	56.56 3.40 -12.40	47.17 3.50 0.00	53.08 3.52 -8.89	42.10 3.28 0.00	45.23 3.20 -3.46	67.05 4.13 -17.74	42.46 3.14 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
EAST RIVER___6 23660	38.39 2.64 0.00	14.35 0.87 0.00	29.61 1.76 0.00	24.56 1.47 0.00	42.82 2.69 0.00	37.66 2.37 -1.51	23.95 1.03 -7.83	63.44 1.22 -44.67	43.13 1.77 -16.20	42.93 2.06 -14.12	42.84 3.25 0.00	43.95 3.62 0.00	44.64 3.85 0.00	44.78 3.85 0.00	44.68 3.96 0.00	44.70 3.94 0.00	47.67 4.00 0.00	44.39 3.72 0.00	42.26 3.45 0.00	41.93 3.36 0.00	49.28 4.09 0.00	42.44 3.12 0.00	39.96 2.63 0.00	35.62 2.35 0.00
EAST RIVER___7 23524	38.39 2.64 0.00	14.35 0.87 0.00	29.61 1.76 0.00	24.56 1.47 0.00	42.82 2.69 0.00	37.66 2.37 -1.51	23.95 1.03 -7.83	63.44 1.22 -44.67	43.13 1.77 -16.20	42.93 2.06 -14.12	42.84 3.25 0.00	43.95 3.62 0.00	44.64 3.85 0.00	44.78 3.85 0.00	44.68 3.96 0.00	44.70 3.94 0.00	47.67 4.00 0.00	44.39 3.72 0.00	42.26 3.45 0.00	41.93 3.36 0.00	49.28 4.09 0.00	42.44 3.12 0.00	39.96 2.63 0.00	35.62 2.35 0.00

EAST_HAMPTON___DIESEL 23722	42.90 2.04 -5.11	18.12 0.75 -3.90	32.45 1.62 -2.98	32.50 1.45 -7.96	42.94 2.81 0.00	38.37 2.08 -2.50	30.24 0.75 -14.41	37.53 0.96 -19.04	37.06 1.57 -10.33	80.28 1.38 -52.15	88.24 2.29 -46.37	90.40 2.75 -47.33	88.47 3.01 -44.67	88.61 3.06 -44.62	71.78 3.29 -27.77	56.56 3.40 -12.40	47.17 3.50 0.00	53.08 3.52 -8.89	42.10 3.28 0.00	45.23 3.20 -3.46	67.05 4.13 -17.74	42.46 3.14 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
E_CANADA_CAP_HY 24051	37.69 1.94 0.00	14.25 0.78 0.00	29.56 1.71 0.00	24.47 1.38 0.00	42.36 2.23 0.00	35.60 1.81 0.00	15.92 0.85 0.00	18.59 1.04 -0.01	26.67 1.51 0.00	28.27 1.53 0.00	41.84 2.25 0.00	42.46 2.14 0.00	42.80 2.01 0.00	43.02 2.09 0.00	42.52 1.80 0.00	42.47 1.71 0.00	45.80 2.13 0.00	42.58 1.91 0.00	40.71 1.89 0.00	40.47 1.90 0.00	47.09 1.91 0.00	41.36 2.04 0.00	39.54 2.20 0.00	35.24 1.96 0.00
E_CANADA_MHWK_HY 24050	36.99 1.24 0.00	13.93 0.45 0.00	28.77 0.92 0.00	23.81 0.72 0.00	41.45 1.33 0.00	34.81 1.02 0.00	15.39 0.31 0.00	17.95 0.40 0.00	26.00 0.84 0.00	27.88 1.14 0.00	41.44 1.85 0.00	42.48 2.16 0.00	43.05 2.26 0.00	43.19 2.26 0.00	43.09 2.37 0.00	43.20 2.44 0.00	46.15 2.49 0.00	43.10 2.42 0.00	41.09 2.27 0.00	40.92 2.36 0.00	48.07 2.89 0.00	41.39 2.07 0.00	39.04 1.70 0.00	34.55 1.28 0.00
E_FISHKILL___LBMP 23776	36.68 0.93 0.00	13.79 0.32 0.00	28.43 0.58 0.00	23.58 0.49 0.00	41.04 0.92 0.00	34.59 0.80 0.00	15.43 0.35 0.00	18.07 0.39 -0.13	25.79 0.63 0.00	27.48 0.74 0.00	40.72 1.13 0.00	41.59 1.27 0.00	42.15 1.36 0.00	42.29 1.36 0.00	42.15 1.43 0.00	42.22 1.46 0.00	45.11 1.45 0.00	42.02 1.35 0.00	40.08 1.26 0.00	39.85 1.29 0.00	46.76 1.57 0.00	40.47 1.15 0.00	38.35 1.01 0.00	34.13 0.85 0.00
FAR ROCKAWAY___4 23548	43.68 2.82 -5.11	18.34 0.96 -3.90	32.80 1.97 -2.98	32.69 1.64 -7.96	43.04 2.91 0.00	38.67 2.38 -2.50	30.41 0.92 -14.41	37.61 1.03 -19.04	37.02 1.53 -10.33	80.68 1.79 -52.15	88.55 2.60 -46.37	90.63 2.98 -47.33	88.68 3.22 -44.67	88.77 3.22 -44.62	71.82 3.33 -27.77	56.49 3.33 -12.40	47.04 3.38 0.00	52.72 3.17 -8.89	41.73 2.91 0.00	44.89 2.86 -3.46	61.98 3.59 -13.21	42.06 2.74 0.00	40.15 2.28 -0.54	35.78 2.41 -0.10
FIBERTEK___ENERGY 23856	34.67 -1.08 0.00	13.08 -0.40 0.00	27.04 -0.81 0.00	22.43 -0.66 0.00	38.95 -1.17 0.00	32.84 -0.95 0.00	14.72 -0.36 0.00	17.19 -0.35 0.00	24.58 -0.58 0.00	25.94 -0.80 0.00	38.29 -1.30 0.00	38.90 -1.42 0.00	39.32 -1.48 0.00	39.42 -1.51 0.00	39.27 -1.44 0.00	39.31 -1.44 0.00	42.09 -1.57 0.00	39.19 -1.48 0.00	37.39 -1.42 0.00	37.14 -1.43 0.00	43.44 -1.75 0.00	37.88 -1.44 0.00	35.94 -1.40 0.00	32.18 -1.10 0.00
FITZPATRICK____ 23598	34.10 -1.66 0.00	12.87 -0.60 0.00	26.61 -1.24 0.00	22.07 -1.02 0.00	38.34 -1.79 0.00	32.29 -1.49 0.00	14.45 -0.63 0.00	16.83 -0.71 0.00	24.11 -1.05 0.00	25.55 -1.19 0.00	37.79 -1.80 0.00	38.45 -1.88 0.00	38.91 -1.89 0.00	39.02 -1.91 0.00	38.86 -1.85 0.00	38.91 -1.85 0.00	41.66 -2.01 0.00	38.77 -1.90 0.00	36.98 -1.83 0.00	36.73 -1.84 0.00	43.05 -2.14 0.00	37.48 -1.84 0.00	35.54 -1.80 0.00	31.69 -1.59 0.00
FORT ORANGE____ 23900	37.72 1.97 0.00	14.32 0.84 0.00	30.25 2.40 0.00	25.03 1.94 0.00	43.48 3.35 0.00	36.36 2.57 0.00	16.00 0.92 0.00	18.58 1.02 -0.02	26.87 1.71 0.00	28.90 2.16 0.00	43.02 3.43 0.00	43.99 3.67 0.00	44.39 3.59 0.00	44.66 3.73 0.00	44.20 3.49 0.00	44.19 3.44 0.00	47.34 3.68 0.00	44.08 3.41 0.00	42.14 3.33 0.00	42.03 3.46 0.00	49.15 3.96 0.00	42.58 3.26 0.00	40.67 3.33 0.00	36.06 2.79 0.00
FORT_DRUM_COGEN 23780	36.54 0.79 0.00	13.75 0.27 0.00	28.60 0.75 0.00	23.71 0.62 0.00	41.21 1.09 0.00	34.72 0.93 0.00	15.49 0.41 0.00	18.05 0.50 0.00	25.91 0.75 0.00	27.52 0.78 0.00	40.88 1.29 0.00	41.52 1.20 0.00	41.72 0.93 0.00	41.96 1.04 0.00	41.62 0.90 0.00	41.59 0.83 0.00	44.72 1.06 0.00	41.69 1.02 0.00	39.75 0.94 0.00	39.56 0.99 0.00	45.95 0.76 0.00	40.12 0.80 0.00	38.41 1.07 0.00	34.28 1.00 0.00
FRANKLIN_FALL_HYD 24054	36.23 0.48 0.00	13.62 0.15 0.00	28.14 0.29 0.00	23.34 0.25 0.00	40.56 0.44 0.00	34.18 0.39 0.00	15.26 0.18 0.00	17.69 0.15 0.00	25.34 0.18 0.00	26.96 0.21 0.00	39.86 0.27 0.00	40.54 0.22 0.00	40.93 0.14 0.00	41.11 0.18 0.00	40.73 0.02 0.00	40.75 -0.01 0.00	43.89 0.22 0.00	40.92 0.25 0.00	39.13 0.31 0.00	38.89 0.33 0.00	45.46 0.28 0.00	39.71 0.39 0.00	37.87 0.53 0.00	33.80 0.52 0.00
FULTON COGEN____ 23766	34.59 -1.16 0.00	13.05 -0.43 0.00	27.01 -0.84 0.00	22.40 -0.69 0.00	38.92 -1.21 0.00	32.79 -1.00 0.00	14.65 -0.43 0.00	17.08 -0.46 0.00	24.52 -0.64 0.00	25.99 -0.75 0.00	38.47 -1.12 0.00	39.11 -1.21 0.00	39.51 -1.28 0.00	39.64 -1.29 0.00	39.48 -1.24 0.00	39.53 -1.23 0.00	42.31 -1.35 0.00	39.38 -1.29 0.00	37.55 -1.26 0.00	37.31 -1.26 0.00	43.62 -1.56 0.00	38.00 -1.32 0.00	36.09 -1.25 0.00	32.19 -1.08 0.00
G.F.CEMENT___DRP 24184	38.84 3.09 0.00	14.72 1.24 0.00	30.53 2.68 0.00	25.23 2.14 0.00	43.84 3.72 0.00	36.59 2.81 0.00	16.12 1.04 0.00	18.62 1.07 -0.01	26.95 1.79 0.00	28.91 2.16 0.00	43.00 3.41 0.00	43.83 3.51 0.00	43.96 3.17 0.00	44.00 3.08 0.00	43.50 2.79 0.00	43.58 2.82 0.00	46.81 3.15 0.00	44.22 3.55 0.00	42.61 3.79 0.00	42.62 4.05 0.00	49.84 4.66 0.00	43.44 4.12 0.00	41.54 4.20 0.00	36.75 3.47 0.00
GARDENVILLE___LBMP 24039	33.49 -2.27 0.00	12.70 -0.77 0.00	25.99 -1.86 0.00	21.66 -1.43 0.00	37.41 -2.72 0.00	31.70 -2.09 0.00	14.45 -0.63 0.00	16.89 -0.65 0.00	23.95 -1.21 0.00	24.97 -1.77 0.00	36.58 -3.01 0.00	36.79 -3.53 0.00	37.33 -3.47 0.00	37.28 -3.65 0.00	37.24 -3.48 0.00	37.31 -3.44 0.00	40.02 -3.65 0.00	37.24 -3.44 0.00	35.70 -3.11 0.00	35.32 -3.24 0.00	41.28 -3.90 0.00	36.35 -2.97 0.00	34.28 -3.06 0.00	30.88 -2.39 0.00
GENERAL___MILLS 23808	34.35 -1.40 0.00	13.03 -0.45 0.00	26.71 -1.14 0.00	22.24 -0.85 0.00	38.30 -1.82 0.00	32.45 -1.34 0.00	14.79 -0.29 0.00	17.26 -0.28 0.00	24.56 -0.60 0.00	25.73 -1.02 0.00	37.72 -1.87 0.00	38.06 -2.26 0.00	38.64 -2.15 0.00	38.62 -2.31 0.00	38.64 -2.07 0.00	38.76 -1.99 0.00	41.58 -2.08 0.00	38.63 -2.04 0.00	36.97 -1.85 0.00	36.64 -1.93 0.00	42.94 -2.24 0.00	37.77 -1.55 0.00	35.51 -1.83 0.00	31.86 -1.42 0.00
GE_PLASTICS___DRP 24183	37.23 1.48 0.00	14.05 0.57 0.00	29.24 1.39 0.00	24.20 1.11 0.00	42.03 1.91 0.00	35.13 1.34 0.00	15.47 0.39 0.00	18.01 0.45 -0.02	25.91 0.75 0.00	27.77 1.03 0.00	41.26 1.67 0.00	42.06 1.74 0.00	42.40 1.60 0.00	42.63 1.71 0.00	42.19 1.47 0.00	42.18 1.43 0.00	45.22 1.56 0.00	42.12 1.45 0.00	40.30 1.48 0.00	40.20 1.63 0.00	46.91 1.73 0.00	40.78 1.46 0.00	39.02 1.68 0.00	34.67 1.40 0.00
GILBOA___I 23756	37.64 1.89 0.00	14.26 0.78 0.00	29.64 1.79 0.00	24.53 1.44 0.00	42.60 2.48 0.00	35.54 1.75 0.00	15.59 0.51 0.00	18.15 0.60 -0.01	26.10 0.94 0.00	27.95 1.21 0.00	41.52 1.93 0.00	42.33 2.00 0.00	42.67 1.88 0.00	42.90 1.97 0.00	42.46 1.75 0.00	42.45 1.69 0.00	45.50 1.84 0.00	42.36 1.69 0.00	40.51 1.70 0.00	40.40 1.84 0.00	47.17 1.98 0.00	41.00 1.68 0.00	39.22 1.88 0.00	34.87 1.59 0.00

GILBOA___2 23757	37.64 1.89 0.00	14.26 0.78 0.00	29.64 1.79 0.00	24.53 1.44 0.00	42.60 2.48 0.00	35.54 1.75 0.00	15.59 0.51 0.00	18.15 0.60 -0.01	26.10 0.94 0.00	27.95 1.21 0.00	41.52 1.93 0.00	42.33 2.00 0.00	42.67 1.88 0.00	42.90 1.97 0.00	42.46 1.75 0.00	42.45 1.69 0.00	45.50 1.84 0.00	42.36 1.69 0.00	40.51 1.70 0.00	40.40 1.84 0.00	47.17 1.98 0.00	41.00 1.68 0.00	39.22 1.88 0.00	34.87 1.59 0.00
GILBOA___3 23758	37.64 1.89 0.00	14.26 0.78 0.00	29.64 1.79 0.00	24.53 1.44 0.00	42.60 2.48 0.00	35.54 1.75 0.00	15.59 0.51 0.00	18.15 0.60 -0.01	26.10 0.94 0.00	27.95 1.21 0.00	41.52 1.93 0.00	42.33 2.00 0.00	42.67 1.88 0.00	42.90 1.97 0.00	42.46 1.75 0.00	42.45 1.69 0.00	45.50 1.84 0.00	42.36 1.69 0.00	40.51 1.70 0.00	40.40 1.84 0.00	47.17 1.98 0.00	41.00 1.68 0.00	39.22 1.88 0.00	34.87 1.59 0.00
GILBOA___4 23759	37.64 1.89 0.00	14.26 0.78 0.00	29.64 1.79 0.00	24.53 1.44 0.00	42.60 2.48 0.00	35.54 1.75 0.00	15.59 0.51 0.00	18.15 0.60 -0.01	26.10 0.94 0.00	27.95 1.21 0.00	41.52 1.93 0.00	42.33 2.00 0.00	42.67 1.88 0.00	42.90 1.97 0.00	42.46 1.75 0.00	42.45 1.69 0.00	45.50 1.84 0.00	42.36 1.69 0.00	40.51 1.70 0.00	40.40 1.84 0.00	47.17 1.98 0.00	41.00 1.68 0.00	39.22 1.88 0.00	34.87 1.59 0.00
GILBOA____ 23599	37.64 1.89 0.00	14.26 0.78 0.00	29.64 1.79 0.00	24.53 1.44 0.00	42.60 2.48 0.00	35.54 1.75 0.00	15.59 0.51 0.00	18.15 0.60 -0.01	26.10 0.94 0.00	27.95 1.21 0.00	41.52 1.93 0.00	42.33 2.00 0.00	42.67 1.88 0.00	42.90 1.97 0.00	42.46 1.75 0.00	42.45 1.69 0.00	45.50 1.84 0.00	42.36 1.69 0.00	40.51 1.70 0.00	40.40 1.84 0.00	47.17 1.98 0.00	41.00 1.68 0.00	39.22 1.88 0.00	34.87 1.59 0.00
GINNA____ 23603	34.56 -1.19 0.00	13.06 -0.41 0.00	27.06 -0.79 0.00	22.39 -0.70 0.00	38.73 -1.39 0.00	32.46 -1.33 0.00	14.48 -0.60 0.00	16.88 -0.66 0.00	24.29 -0.87 0.00	25.88 -0.87 0.00	38.32 -1.27 0.00	38.80 -1.52 0.00	39.08 -1.71 0.00	39.21 -1.72 0.00	38.84 -1.88 0.00	38.83 -1.93 0.00	41.76 -1.91 0.00	38.85 -1.82 0.00	37.21 -1.61 0.00	37.05 -1.52 0.00	43.31 -1.87 0.00	37.99 -1.33 0.00	36.29 -1.05 0.00	32.28 -1.00 0.00
GLEN PARK____ 23778	36.82 1.07 0.00	13.86 0.38 0.00	28.83 0.98 0.00	23.89 0.80 0.00	41.54 1.41 0.00	35.00 1.21 0.00	15.60 0.52 0.00	18.20 0.66 0.00	26.15 0.99 0.00	27.78 1.03 0.00	41.25 1.67 0.00	41.89 1.57 0.00	42.08 1.29 0.00	42.33 1.41 0.00	42.00 1.28 0.00	41.97 1.21 0.00	45.10 1.44 0.00	42.04 1.37 0.00	40.07 1.26 0.00	39.88 1.31 0.00	46.30 1.11 0.00	40.43 1.11 0.00	38.72 1.38 0.00	34.55 1.27 0.00
GLENWOOD_IC_1_G5 23712	43.63 2.77 -5.11	18.18 0.80 -3.90	32.61 1.77 -2.98	32.64 1.58 -7.96	43.15 3.03 0.00	38.80 2.51 -2.50	30.56 1.07 -14.41	37.85 1.28 -19.04	37.42 1.93 -10.33	81.13 2.23 -52.15	89.25 3.29 -46.37	91.36 3.71 -47.33	89.42 3.96 -44.67	89.52 3.97 -44.62	72.56 4.07 -27.77	57.21 4.06 -12.40	47.83 4.16 0.00	53.45 3.89 -8.89	42.41 3.60 0.00	45.58 3.55 -3.46	62.78 4.35 -13.25	42.72 3.40 0.00	40.73 2.86 -0.54	35.85 2.48 -0.10
GLENWOOD_IC_2_G1 23688	43.63 2.77 -5.11	18.18 0.80 -3.90	32.61 1.77 -2.98	32.64 1.58 -7.96	43.15 3.03 0.00	38.80 2.51 -2.50	30.56 1.07 -14.41	37.85 1.28 -19.04	37.42 1.93 -10.33	81.13 2.23 -52.15	89.25 3.29 -46.37	91.36 3.71 -47.33	89.42 3.96 -44.67	89.52 3.97 -44.62	72.56 4.07 -27.77	57.21 4.06 -12.40	47.83 4.16 0.00	53.45 3.89 -8.89	42.41 3.60 0.00	45.58 3.55 -3.46	62.73 4.35 -13.20	42.72 3.40 0.00	40.73 2.86 -0.54	35.85 2.48 -0.10
GLENWOOD_IC_3_G1 23689	43.63 2.77 -5.11	18.18 0.80 -3.90	32.61 1.77 -2.98	32.64 1.58 -7.96	43.15 3.03 0.00	38.80 2.51 -2.50	30.56 1.07 -14.41	37.85 1.28 -19.04	37.42 1.93 -10.33	81.13 2.23 -52.15	89.25 3.29 -46.37	91.36 3.71 -47.33	89.42 3.96 -44.67	89.52 3.97 -44.62	72.56 4.07 -27.77	57.21 4.06 -12.40	47.83 4.16 0.00	53.45 3.89 -8.89	42.41 3.60 0.00	45.58 3.55 -3.46	62.73 4.35 -13.20	42.72 3.40 0.00	40.73 2.86 -0.54	35.85 2.48 -0.10
GLENWOOD___4 23550	43.63 2.77 -5.11	18.18 0.80 -3.90	32.61 1.77 -2.98	32.64 1.58 -7.96	43.15 3.03 0.00	38.80 2.51 -2.50	30.56 1.07 -14.41	37.85 1.28 -19.04	37.42 1.93 -10.33	81.13 2.23 -52.15	89.25 3.29 -46.37	91.36 3.71 -47.33	89.42 3.96 -44.67	89.52 3.97 -44.62	72.56 4.07 -27.77	57.21 4.06 -12.40	47.83 4.16 0.00	53.45 3.89 -8.89	42.41 3.60 0.00	45.58 3.55 -3.46	62.78 4.35 -13.25	42.72 3.40 0.00	40.73 2.86 -0.54	35.85 2.48 -0.10
GLENWOOD___5 23614	43.63 2.77 -5.11	18.18 0.80 -3.90	32.61 1.77 -2.98	32.64 1.58 -7.96	43.15 3.03 0.00	38.80 2.51 -2.50	30.56 1.07 -14.41	37.85 1.28 -19.04	37.42 1.93 -10.33	81.13 2.23 -52.15	89.25 3.29 -46.37	91.36 3.71 -47.33	89.42 3.96 -44.67	89.52 3.97 -44.62	72.56 4.07 -27.77	57.21 4.06 -12.40	47.83 4.16 0.00	53.45 3.89 -8.89	42.41 3.60 0.00	45.58 3.55 -3.46	62.78 4.35 -13.25	42.72 3.40 0.00	40.73 2.86 -0.54	35.85 2.48 -0.10
GOUDEY___7 23579	35.98 0.23 0.00	13.54 0.07 0.00	27.94 0.08 0.00	23.20 0.11 0.00	40.41 0.28 0.00	34.11 0.32 0.00	15.27 0.19 0.00	17.91 0.37 0.00	25.67 0.51 0.00	27.24 0.49 0.00	40.37 0.78 0.00	41.25 0.93 0.00	41.79 0.99 0.00	41.88 0.95 0.00	41.78 1.07 0.00	41.84 1.08 0.00	44.77 1.11 0.00	41.68 1.01 0.00	39.69 0.88 0.00	39.35 0.78 0.00	46.17 0.99 0.00	39.98 0.66 0.00	37.70 0.37 0.00	33.43 0.15 0.00
GOUDEY___8 23580	35.90 0.15 0.00	13.50 0.03 0.00	27.84 -0.01 0.00	23.14 0.05 0.00	40.27 0.15 0.00	33.99 0.20 0.00	15.22 0.14 0.00	17.87 0.33 0.00	25.59 0.43 0.00	27.13 0.38 0.00	40.26 0.67 0.00	41.14 0.82 0.00	41.68 0.88 0.00	41.77 0.85 0.00	41.67 0.96 0.00	41.73 0.97 0.00	44.65 0.99 0.00	41.57 0.90 0.00	39.59 0.78 0.00	39.25 0.68 0.00	46.05 0.86 0.00	39.88 0.56 0.00	37.61 0.27 0.00	33.35 0.07 0.00
GOWANUS_GT 1_GRP 23732	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
GOWANUS_GT 2_GRP 23617	38.81 3.06 0.00	14.50 1.02 0.00	29.91 2.06 0.00	24.81 1.72 0.00	43.32 3.20 0.00	38.12 2.82 -1.51	24.13 1.22 -7.83	60.70 1.45 -41.72	43.49 2.12 -16.20	43.30 2.43 -14.12	43.34 3.75 0.00	44.46 4.14 0.00	45.15 4.36 0.00	45.27 4.35 0.00	45.18 4.46 0.00	45.22 4.47 0.00	48.27 4.61 0.00	44.94 4.27 0.00	42.77 3.96 0.00	42.43 3.86 0.00	49.86 4.68 0.00	42.92 3.60 0.00	40.33 2.99 0.00	35.98 2.71 0.00
GOWANUS_GT 3_GRP 23618	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00

23751	GOWANUS_GT_4_GRP	38.81 3.06 0.00	14.50 1.02 0.00	29.91 2.06 0.00	24.81 1.72 0.00	43.32 3.20 0.00	38.12 2.82 -1.51	24.13 1.22 -7.83	60.70 1.45 -41.72	43.49 2.12 -16.20	43.30 2.43 -14.12	43.34 3.75 0.00	44.46 4.14 0.00	45.15 4.36 0.00	45.27 4.35 0.00	45.18 4.46 0.00	45.22 4.47 0.00	48.27 4.61 0.00	44.94 4.27 0.00	42.77 3.96 0.00	42.43 3.86 0.00	49.86 4.68 0.00	42.92 3.60 0.00	40.33 2.99 0.00	35.98 2.71 0.00
24077	GOWANUS_GT1_1	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
24078	GOWANUS_GT1_2	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
24079	GOWANUS_GT1_3	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
24080	GOWANUS_GT1_4	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
24084	GOWANUS_GT1_5	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
24111	GOWANUS_GT1_6	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
24112	GOWANUS_GT1_7	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	2																	

GOWANUS_GT2_8 24121	38.81 3.06 0.00	14.50 1.02 0.00	29.91 2.06 0.00	24.81 1.72 0.00	43.32 3.20 0.00	38.12 2.82 -1.51	24.13 1.22 -7.83	60.70 1.45 -41.72	43.49 2.12 -16.20	43.30 2.43 -14.12	43.34 3.75 0.00	44.46 4.14 0.00	45.15 4.36 0.00	45.27 4.35 0.00	45.18 4.46 0.00	45.22 4.47 0.00	48.27 4.61 0.00	44.94 4.27 0.00	42.77 3.96 0.00	42.43 3.86 0.00	49.86 4.68 0.00	42.92 3.60 0.00	40.33 2.99 0.00	35.98 2.71 0.00
GOWANUS_GT3_1 24122	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
GOWANUS_GT3_2 24123	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
GOWANUS_GT3_3 24124	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
GOWANUS_GT3_4 24125	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
GOWANUS_GT3_5 24126	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
GOWANUS_GT3_6 24127	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60.69 1.43 -41.72	43.46 2.10 -16.20	43.27 2.40 -14.12	43.30 3.71 0.00	44.42 4.10 0.00	45.11 4.32 0.00	45.23 4.30 0.00	45.14 4.42 0.00	45.18 4.42 0.00	48.23 4.57 0.00	44.90 4.23 0.00	42.74 3.92 0.00	42.39 3.82 0.00	49.81 4.63 0.00	42.69 3.37 0.00	39.97 2.63 0.00	35.95 2.68 0.00
GOWANUS_GT3_7 24128	38.77 3.02 0.00	14.49 1.01 0.00	29.89 2.04 0.00	24.79 1.70 0.00	43.29 3.16 0.00	38.09 2.79 -1.51	24.12 1.21 -7.83	60																

GOWANUS_GT4_8 24137	38.81 3.06 0.00	14.50 1.02 0.00	29.91 2.06 0.00	24.81 1.72 0.00	43.32 3.20 0.00	38.12 2.82 -1.51	24.13 1.22 -7.83	60.70 1.45 -41.72	43.49 2.12 -16.20	43.30 2.43 -14.12	43.34 3.75 0.00	44.46 4.14 0.00	45.15 4.36 0.00	45.27 4.35 0.00	45.18 4.46 0.00	45.22 4.47 0.00	48.27 4.61 0.00	44.94 4.27 0.00	42.77 3.96 0.00	42.43 3.86 0.00	49.86 4.68 0.00	42.92 3.60 0.00	40.33 2.99 0.00	35.98 2.71 0.00
GRAHMSVILLE___HY 23607	37.75 2.00 0.00	14.11 0.63 0.00	29.06 1.20 0.00	24.08 0.99 0.00	41.91 1.79 0.00	35.39 1.60 0.00	15.82 0.74 0.00	18.47 0.95 0.03	26.58 1.42 0.00	28.44 1.70 0.00	42.37 2.78 0.00	43.50 3.18 0.00	44.22 3.42 0.00	44.38 3.45 0.00	44.29 3.57 0.00	44.36 3.60 0.00	47.41 3.75 0.00	44.16 3.49 0.00	42.04 3.23 0.00	41.70 3.14 0.00	49.03 3.85 0.00	42.31 2.99 0.00	39.81 2.47 0.00	35.33 2.06 0.00
GREENIDGE___3 23582	34.70 -1.05 0.00	13.09 -0.39 0.00	26.87 -0.98 0.00	22.28 -0.81 0.00	38.66 -1.46 0.00	32.60 -1.19 0.00	14.56 -0.52 0.00	17.24 -0.30 0.00	24.34 -0.81 0.00	25.44 -1.30 0.00	37.68 -1.91 0.00	38.30 -2.02 0.00	38.79 -2.00 0.00	38.82 -2.11 0.00	38.73 -1.99 0.00	38.77 -1.98 0.00	41.63 -2.04 0.00	38.79 -1.88 0.00	37.02 -1.79 0.00	36.67 -1.90 0.00	43.08 -2.11 0.00	37.59 -1.73 0.00	35.39 -1.95 0.00	31.47 -1.80 0.00
GREENIDGE___4 23583	34.92 -0.83 0.00	13.16 -0.31 0.00	27.03 -0.82 0.00	22.41 -0.68 0.00	38.90 -1.23 0.00	32.78 -1.01 0.00	14.60 -0.48 0.00	17.23 -0.31 0.00	24.31 -0.85 0.00	25.46 -1.28 0.00	37.72 -1.87 0.00	38.34 -1.98 0.00	38.83 -1.96 0.00	38.86 -2.06 0.00	38.77 -1.95 0.00	38.81 -1.94 0.00	41.66 -2.00 0.00	38.81 -1.86 0.00	37.04 -1.77 0.00	36.69 -1.88 0.00	43.10 -2.08 0.00	37.61 -1.71 0.00	35.41 -1.93 0.00	31.49 -1.78 0.00
HARZA MOOSE___RIVER 24016	36.49 0.74 0.00	13.74 0.26 0.00	28.49 0.64 0.00	23.61 0.52 0.00	41.04 0.92 0.00	34.56 0.77 0.00	15.41 0.33 0.00	17.94 0.40 0.00	25.78 0.62 0.00	27.40 0.66 0.00	40.65 1.06 0.00	41.36 1.04 0.00	41.71 0.91 0.00	41.90 0.97 0.00	41.64 0.92 0.00	41.65 0.89 0.00	44.69 1.02 0.00	41.64 0.97 0.00	39.73 0.91 0.00	39.51 0.94 0.00	46.10 0.92 0.00	40.15 0.83 0.00	38.26 0.92 0.00	34.10 0.83 0.00
HEMPSTEAD____ 23647	43.47 2.61 -5.11	18.27 0.89 -3.90	32.68 1.85 -2.98	32.61 1.55 -7.96	42.91 2.78 0.00	38.64 2.35 -2.50	30.53 1.04 -14.41	37.83 1.25 -19.04	37.32 1.83 -10.33	80.95 2.05 -52.15	89.18 3.22 -46.37	91.23 3.58 -47.33	89.21 3.75 -44.67	89.29 3.74 -44.62	72.35 3.86 -27.77	57.04 3.88 -12.40	47.64 3.98 0.00	53.28 3.73 -8.89	42.26 3.45 0.00	45.39 3.36 -3.46	62.63 4.16 -13.29	42.54 3.22 0.00	40.62 2.74 -0.54	35.85 2.48 -0.10
HICKLING___1 23621	36.03 0.27 0.00	13.51 0.03 0.00	27.75 -0.10 0.00	23.01 -0.08 0.00	40.12 0.00 0.00	33.98 0.19 0.00	15.21 0.14 0.00	17.89 0.35 0.00	25.56 0.40 0.00	27.10 0.36 0.00	40.28 0.69 0.00	41.16 0.84 0.00	41.72 0.93 0.00	41.79 0.87 0.00	41.72 1.01 0.00	41.78 1.02 0.00	44.76 1.10 0.00	41.71 1.03 0.00	39.71 0.90 0.00	39.31 0.74 0.00	46.23 1.04 0.00	40.08 0.75 0.00	37.66 0.32 0.00	33.36 0.09 0.00
HICKLING___2 23622	36.03 0.28 0.00	13.51 0.03 0.00	27.75 -0.10 0.00	23.01 -0.08 0.00	40.13 0.01 0.00	33.98 0.20 0.00	15.22 0.14 0.00	17.89 0.35 0.00	25.57 0.41 0.00	27.11 0.37 0.00	40.29 0.70 0.00	41.17 0.85 0.00	41.73 0.94 0.00	41.80 0.87 0.00	41.73 1.02 0.00	41.79 1.03 0.00	44.77 1.11 0.00	41.71 1.04 0.00	39.72 0.91 0.00	39.32 0.75 0.00	46.24 1.06 0.00	40.09 0.76 0.00	37.67 0.33 0.00	33.37 0.09 0.00
HIGH FALLS___HY 23754	37.08 1.33 0.00	13.96 0.48 0.00	28.81 0.96 0.00	23.89 0.80 0.00	41.55 1.42 0.00	34.99 1.20 0.00	15.56 0.48 0.00	18.13 0.61 0.03	26.06 0.90 0.00	27.78 1.04 0.00	41.23 1.64 0.00	42.14 1.81 0.00	42.70 1.91 0.00	42.83 1.90 0.00	42.66 1.94 0.00	42.71 1.96 0.00	45.73 2.07 0.00	42.63 1.96 0.00	40.62 1.80 0.00	40.14 1.57 0.00	47.35 2.16 0.00	41.07 1.75 0.00	38.87 1.53 0.00	34.52 1.25 0.00
HILLBURN___GT 23639	37.33 1.58 0.00	13.97 0.49 0.00	28.79 0.94 0.00	23.87 0.78 0.00	41.60 1.47 0.00	35.13 1.34 0.00	15.68 0.60 0.00	17.58 0.77 0.73	26.27 1.11 0.00	28.04 1.29 0.00	41.66 2.08 0.00	42.69 2.36 0.00	43.32 2.53 0.00	43.46 2.53 0.00	43.37 2.65 0.00	43.42 2.67 0.00	46.40 2.73 0.00	43.21 2.53 0.00	41.15 2.33 0.00	40.82 2.26 0.00	47.97 2.79 0.00	41.44 2.11 0.00	39.08 1.74 0.00	34.75 1.47 0.00
HOLTSVIL 1-5___GRP1 24031	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	67.06 4.13 -17.74	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
HOLTSVIL6-10___GRP2 24032	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	66.59 4.13 -17.27	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
HOLTSVILLE_IC_1 23690	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	67.06 4.13 -17.74	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
HOLTSVILLE_IC_10 23699	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	66.59 4.13 -17.27	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
HOLTSVILLE_IC_2 23691	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	67.06 4.13 -17.74	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
HOLTSVILLE_IC_3 23692	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	67.06 4.13 -17.74	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10

HOLTSVILLE_IC_4 23693	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	67.06 4.13 -17.74	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
HOLTSVILLE_IC_5 23694	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	67.06 4.13 -17.74	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
HOLTSVILLE_IC_6 23695	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	66.59 4.13 -17.27	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
HOLTSVILLE_IC_7 23696	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	66.59 4.13 -17.27	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
HOLTSVILLE_IC_8 23697	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	66.59 4.13 -17.27	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
HOLTSVILLE_IC_9 23698	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	66.59 4.13 -17.27	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
HQ_GEN_CEDARS 23644	36.22 0.47 0.00	13.60 0.12 0.00	28.37 0.52 0.00	23.57 0.48 0.00	40.92 0.79 0.00	34.49 0.70 0.00	15.42 0.34 0.00	17.93 0.39 0.00	25.22 0.06 0.00	26.85 0.10 0.00	39.88 0.29 0.00	40.61 0.29 0.00	40.92 0.13 0.00	41.14 0.21 0.00	37.83 -2.88 0.00	37.54 -3.21 0.00	40.53 -3.14 0.00	37.80 -2.87 0.00	38.93 0.12 0.00	38.92 0.35 0.00	45.44 0.26 0.00	39.75 0.43 0.00	37.95 0.61 0.00	33.79 0.51 0.00
HQ_GEN_CHAT DC 23651	32.37 -0.17 3.22	13.41 -0.07 0.00	38.91 -0.17 -11.23	39.00 -0.14 -16.05	41.78 -0.27 -1.93	41.11 -0.19 -7.51	40.00 -0.04 -24.96	39.48 -0.13 -22.07	39.07 -0.24 -14.15	39.45 -0.27 -12.98	39.10 -0.49 0.00	39.77 -0.55 0.00	40.23 -0.56 0.00	40.37 -0.56 0.00	40.05 -0.67 0.00	40.07 -0.68 0.00	43.06 -0.61 0.00	40.13 -0.54 0.00	38.35 -0.47 0.00	38.09 -0.48 0.00	44.65 -0.53 0.00	37.87 -0.28 1.17	37.20 -0.14 0.00	33.19 -0.08 0.00
HUDAV+59+74_TH_GRP 23620	38.29 2.53 0.00	14.31 0.83 0.00	29.55 1.70 0.00	24.51 1.42 0.00	42.73 2.61 0.00	37.59 2.29 -1.51	23.92 1.01 -7.83	62.68 1.19 -43.95	43.10 1.74 -16.20	42.89 2.02 -14.12	42.76 3.18 0.00	43.86 3.54 0.00	44.55 3.76 0.00	44.68 3.76 0.00	44.59 3.87 0.00	44.63 3.87 0.00	47.62 3.96 0.00	44.35 3.68 0.00	42.22 3.41 0.00	41.88 3.32 0.00	49.22 4.04 0.00	42.42 3.09 0.00	39.93 2.59 0.00	35.58 2.30 0.00
HUDSON AVE_GT_3 23810	38.29 2.53 0.00	14.31 0.83 0.00	29.55 1.70 0.00	24.51 1.42 0.00	42.73 2.61 0.00	37.59 2.29 -1.51	23.92 1.01 -7.83	62.68 1.19 -43.95	43.10 1.74 -16.20	42.89 2.02 -14.12	42.76 3.18 0.00	43.86 3.54 0.00	44.55 3.76 0.00	44.68 3.76 0.00	44.59 3.87 0.00	44.63 3.87 0.00	47.62 3.96 0.00	44.35 3.68 0.00	42.22 3.41 0.00	41.88 3.32 0.00	49.22 4.04 0.00	42.42 3.09 0.00	39.93 2.59 0.00	35.58 2.30 0.00
HUDSON AVE_GT_4 23540	38.29 2.53 0.00	14.31 0.83 0.00	29.55 1.70 0.00	24.51 1.42 0.00	42.73 2.61 0.00	37.59 2.29 -1.51	23.92 1.01 -7.83	62.68 1.19 -43.95	43.10 1.74 -16.20	42.89 2.02 -14.12	42.76 3.18 0.00	43.86 3.54 0.00	44.55 3.76 0.00	44.68 3.76 0.00	44.59 3.87 0.00	44.63 3.87 0.00	47.62 3.96 0.00	44.35 3.68 0.00	42.22 3.41 0.00	41.88 3.32 0.00	49.22 4.04 0.00	42.42 3.09 0.00	39.93 2.59 0.00	35.58 2.30 0.00
HUDSON AVE_GT_5 23657	38.29 2.53 0.00	14.31 0.83 0.00	29.55 1.70 0.00	24.51 1.42 0.00	42.73 2.61 0.00	37.59 2.29 -1.51	23.92 1.01 -7.83	62.68 1.19 -43.95	43.10 1.74 -16.20	42.89 2.02 -14.12	42.76 3.18 0.00	43.86 3.54 0.00	44.55 3.76 0.00	44.68 3.76 0.00	44.59 3.87 0.00	44.63 3.87 0.00	47.62 3.96 0.00	44.35 3.68 0.00	42.22 3.41 0.00	41.88 3.32 0.00	49.22 4.04 0.00	42.42 3.09 0.00	39.93 2.59 0.00	35.58 2.30 0.00
HUDSON_AVE_10 24168	38.01 2.26 0.00	14.22 0.74 0.00	29.34 1.49 0.00	24.34 1.25 0.00	42.42 2.30 0.00	37.31 2.02 -1.51	23.79 0.88 -7.83	61.20 1.05 -42.61	42.91 1.55 -16.20	42.68 1.82 -14.12	42.46 2.87 0.00	43.55 3.23 0.00	44.25 3.45 0.00	44.38 3.45 0.00	44.28 3.57 0.00	44.32 3.57 0.00	47.29 3.63 0.00	44.05 3.38 0.00	41.93 3.11 0.00	41.59 3.02 0.00	48.88 3.69 0.00	42.11 2.79 0.00	39.66 2.32 0.00	35.35 2.07 0.00
HUNTLEY___63 23557	34.17 -1.59 0.00	12.99 -0.49 0.00	26.70 -1.15 0.00	22.24 -0.85 0.00	38.21 -1.91 0.00	32.21 -1.58 0.00	14.68 -0.40 0.00	17.12 -0.42 0.00	24.40 -0.76 0.00	25.54 -1.20 0.00	37.39 -2.20 0.00	37.61 -2.71 0.00	38.17 -2.62 0.00	38.12 -2.81 0.00	38.15 -2.57 0.00	38.27 -2.48 0.00	41.06 -2.61 0.00	38.10 -2.57 0.00	36.50 -2.32 0.00	36.20 -2.37 0.00	42.39 -2.79 0.00	37.38 -1.95 0.00	35.19 -2.15 0.00	31.61 -1.67 0.00
HUNTLEY___64 23558	34.17 -1.59 0.00	12.99 -0.49 0.00	26.70 -1.15 0.00	22.24 -0.85 0.00	38.21 -1.91 0.00	32.21 -1.58 0.00	14.68 -0.40 0.00	17.12 -0.42 0.00	24.40 -0.76 0.00	25.54 -1.20 0.00	37.39 -2.20 0.00	37.61 -2.71 0.00	38.17 -2.62 0.00	38.12 -2.81 0.00	38.15 -2.57 0.00	38.27 -2.48 0.00	41.06 -2.61 0.00	38.10 -2.57 0.00	36.50 -2.32 0.00	36.20 -2.37 0.00	42.39 -2.79 0.00	37.38 -1.95 0.00	35.19 -2.15 0.00	31.61 -1.67 0.00
HUNTLEY___65 23559	34.17 -1.59 0.00	12.99 -0.49 0.00	26.70 -1.15 0.00	22.24 -0.85 0.00	38.21 -1.91 0.00	32.21 -1.58 0.00	14.68 -0.40 0.00	17.12 -0.42 0.00	24.40 -0.76 0.00	25.54 -1.20 0.00	37.39 -2.20 0.00	37.61 -2.71 0.00	38.17 -2.62 0.00	38.12 -2.81 0.00	38.15 -2.57 0.00	38.27 -2.48 0.00	41.06 -2.61 0.00	38.10 -2.57 0.00	36.50 -2.32 0.00	36.20 -2.37 0.00	42.39 -2.79 0.00	37.38 -1.95 0.00	35.19 -2.15 0.00	31.61 -1.67 0.00

HUNTLEY___66 23560	34.17 -1.59 0.00	12.99 -0.49 0.00	26.70 -1.15 0.00	22.24 -0.85 0.00	38.21 -1.91 0.00	32.21 -1.58 0.00	14.68 -0.40 0.00	17.12 -0.42 0.00	24.40 -0.76 0.00	25.54 -1.20 0.00	37.39 -2.20 0.00	37.61 -2.71 0.00	38.17 -2.62 0.00	38.12 -2.81 0.00	38.15 -2.57 0.00	38.27 -2.48 0.00	41.06 -2.61 0.00	38.10 -2.57 0.00	36.50 -2.32 0.00	36.20 -2.37 0.00	42.39 -2.79 0.00	37.38 -1.95 0.00	35.19 -2.15 0.00	31.61 -1.67 0.00
HUNTLEY___67 23561	34.03 -1.72 0.00	12.95 -0.53 0.00	26.53 -1.32 0.00	22.10 -0.99 0.00	37.96 -2.16 0.00	32.13 -1.66 0.00	14.66 -0.42 0.00	17.09 -0.45 0.00	24.25 -0.91 0.00	25.39 -1.35 0.00	37.18 -2.41 0.00	37.40 -2.92 0.00	37.97 -2.83 0.00	37.92 -3.00 0.00	37.96 -2.75 0.00	38.08 -2.67 0.00	40.85 -2.81 0.00	37.93 -2.74 0.00	36.34 -2.48 0.00	36.04 -2.53 0.00	42.15 -3.03 0.00	37.18 -2.15 0.00	34.97 -2.37 0.00	31.47 -1.80 0.00
HUNTLEY___68 23562	34.03 -1.72 0.00	12.95 -0.53 0.00	26.53 -1.32 0.00	22.10 -0.99 0.00	37.96 -2.16 0.00	32.13 -1.66 0.00	14.66 -0.42 0.00	17.09 -0.45 0.00	24.25 -0.91 0.00	25.39 -1.35 0.00	37.18 -2.41 0.00	37.40 -2.93 0.00	37.97 -2.83 0.00	37.92 -3.00 0.00	37.96 -2.76 0.00	38.08 -2.67 0.00	40.85 -2.81 0.00	37.93 -2.74 0.00	36.34 -2.48 0.00	36.04 -2.53 0.00	42.15 -3.04 0.00	37.18 -2.15 0.00	34.97 -2.37 0.00	31.47 -1.80 0.00
INDECK___CORINTH 23802	38.17 2.42 0.00	14.44 0.96 0.00	29.98 2.13 0.00	24.78 1.69 0.00	43.03 2.91 0.00	35.96 2.17 0.00	15.85 0.77 0.00	18.38 0.82 -0.01	26.58 1.42 0.00	28.40 1.65 0.00	42.16 2.57 0.00	43.00 2.68 0.00	43.03 2.24 0.00	42.99 2.06 0.00	42.52 1.80 0.00	42.59 1.83 0.00	45.77 2.11 0.00	43.44 2.76 0.00	41.99 3.18 0.00	42.00 3.43 0.00	49.09 3.90 0.00	42.75 3.43 0.00	40.83 3.49 0.00	36.11 2.83 0.00
INDECK___ILION 23567	36.37 0.62 0.00	13.71 0.24 0.00	28.33 0.48 0.00	23.47 0.38 0.00	40.81 0.69 0.00	34.32 0.53 0.00	15.25 0.17 0.00	17.76 0.21 0.00	25.59 0.43 0.00	27.31 0.56 0.00	40.50 0.91 0.00	41.36 1.04 0.00	41.87 1.08 0.00	42.01 1.08 0.00	41.84 1.12 0.00	41.91 1.15 0.00	44.83 1.17 0.00	41.80 1.13 0.00	39.88 1.06 0.00	39.67 1.10 0.00	46.50 1.32 0.00	40.28 0.96 0.00	38.15 0.81 0.00	33.90 0.62 0.00
INDECK___OLEAN 23982	36.10 0.35 0.00	13.55 0.07 0.00	27.76 -0.09 0.00	23.06 -0.03 0.00	40.36 0.24 0.00	34.34 0.56 0.00	15.55 0.47 0.00	18.14 0.60 0.00	25.76 0.60 0.00	27.05 0.31 0.00	39.97 0.38 0.00	40.79 0.47 0.00	41.36 0.57 0.00	41.41 0.49 0.00	41.23 0.51 0.00	41.31 0.55 0.00	44.25 0.59 0.00	41.43 0.76 0.00	39.51 0.70 0.00	39.04 0.47 0.00	45.99 0.80 0.00	40.03 0.70 0.00	37.69 0.35 0.00	33.82 0.55 0.00
INDECK___OSWEGO 23783	34.82 -0.93 0.00	13.14 -0.34 0.00	27.20 -0.65 0.00	22.56 -0.53 0.00	39.19 -0.94 0.00	33.02 -0.77 0.00	14.76 -0.32 0.00	17.20 -0.34 0.00	24.67 -0.49 0.00	26.15 -0.60 0.00	38.69 -0.90 0.00	39.34 -0.98 0.00	39.75 -1.04 0.00	39.89 -1.04 0.00	39.70 -1.02 0.00	39.73 -1.03 0.00	42.55 -1.11 0.00	39.62 -1.06 0.00	37.79 -1.03 0.00	37.54 -1.03 0.00	43.90 -1.28 0.00	38.26 -1.07 0.00	36.34 -1.00 0.00	32.42 -0.85 0.00
INDECK___YERKES 23781	34.14 -1.61 0.00	12.99 -0.49 0.00	26.69 -1.16 0.00	22.23 -0.86 0.00	38.19 -1.94 0.00	32.19 -1.60 0.00	14.67 -0.41 0.00	17.11 -0.43 0.00	24.38 -0.78 0.00	25.52 -1.22 0.00	37.36 -2.23 0.00	37.58 -2.74 0.00	38.13 -2.66 0.00	38.08 -2.85 0.00	38.11 -2.60 0.00	38.23 -2.52 0.00	41.02 -2.65 0.00	38.06 -2.61 0.00	36.46 -2.35 0.00	36.16 -2.41 0.00	42.34 -2.84 0.00	37.34 -1.98 0.00	35.16 -2.18 0.00	31.58 -1.70 0.00
INDIAN POINT_GT_1 24139	37.57 1.82 0.00	14.07 0.59 0.00	29.00 1.15 0.00	24.05 0.96 0.00	41.92 1.80 0.00	35.37 1.59 0.00	15.78 0.70 0.00	17.56 0.84 0.82	26.42 1.26 0.00	28.23 1.49 0.00	41.96 2.37 0.00	43.02 2.70 0.00	43.68 2.88 0.00	43.81 2.89 0.00	43.71 3.00 0.00	43.76 3.01 0.00	46.74 3.07 0.00	43.52 2.85 0.00	41.45 2.63 0.00	41.13 2.56 0.00	48.34 3.15 0.00	41.71 2.39 0.00	39.31 1.97 0.00	34.97 1.69 0.00
INDIAN POINT_GT_2 23659	37.57 1.82 0.00	14.07 0.59 0.00	29.00 1.15 0.00	24.05 0.96 0.00	41.92 1.80 0.00	35.37 1.59 0.00	15.78 0.70 0.00	17.56 0.84 0.82	26.42 1.26 0.00	28.23 1.49 0.00	41.96 2.37 0.00	43.02 2.70 0.00	43.68 2.88 0.00	43.81 2.89 0.00	43.71 3.00 0.00	43.76 3.01 0.00	46.74 3.07 0.00	43.52 2.85 0.00	41.45 2.63 0.00	41.13 2.56 0.00	48.34 3.15 0.00	41.71 2.39 0.00	39.31 1.97 0.00	34.97 1.69 0.00
INDIAN POINT_GT_3 24019	37.57 1.82 0.00	14.07 0.59 0.00	29.00 1.15 0.00	24.05 0.96 0.00	41.92 1.80 0.00	35.37 1.59 0.00	15.78 0.70 0.00	17.56 0.84 0.82	26.42 1.26 0.00	28.23 1.49 0.00	41.96 2.37 0.00	43.02 2.70 0.00	43.68 2.88 0.00	43.81 2.89 0.00	43.71 3.00 0.00	43.76 3.01 0.00	46.74 3.07 0.00	43.52 2.85 0.00	41.45 2.63 0.00	41.13 2.56 0.00	48.34 3.15 0.00	41.71 2.39 0.00	39.31 1.97 0.00	34.97 1.69 0.00
INDIAN POINT___2 23530	37.36 1.61 0.00	13.98 0.51 0.00	28.83 0.98 0.00	23.91 0.82 0.00	41.68 1.55 0.00	35.17 1.39 0.00	15.68 0.60 0.00	17.44 0.72 0.83	26.28 1.12 0.00	28.08 1.34 0.00	41.75 2.16 0.00	42.80 2.48 0.00	43.46 2.67 0.00	43.60 2.67 0.00	43.50 2.78 0.00	43.55 2.79 0.00	46.51 2.84 0.00	43.31 2.64 0.00	41.24 2.43 0.00	40.92 2.35 0.00	48.09 2.91 0.00	41.50 2.18 0.00	39.10 1.76 0.00	34.79 1.51 0.00
INDIAN POINT___3 23531	37.28 1.53 0.00	13.96 0.48 0.00	28.78 0.93 0.00	23.87 0.78 0.00	41.60 1.47 0.00	35.10 1.31 0.00	15.65 0.57 0.00	17.43 0.69 0.81	26.22 1.06 0.00	28.01 1.27 0.00	41.63 2.05 0.00	42.68 2.36 0.00	43.33 2.53 0.00	43.46 2.53 0.00	43.36 2.64 0.00	43.41 2.66 0.00	46.36 2.70 0.00	43.18 2.51 0.00	41.12 2.30 0.00	40.80 2.24 0.00	47.95 2.77 0.00	41.38 2.06 0.00	39.00 1.66 0.00	34.70 1.43 0.00
INDIAN PT_GT_GRP 23687	37.57 1.82 0.00	14.07 0.59 0.00	29.00 1.15 0.00	24.05 0.96 0.00	41.92 1.80 0.00	35.37 1.59 0.00	15.78 0.70 0.00	17.56 0.84 0.82	26.42 1.26 0.00	28.23 1.49 0.00	41.96 2.37 0.00	43.02 2.70 0.00	43.68 2.88 0.00	43.81 2.89 0.00	43.71 3.00 0.00	43.76 3.01 0.00	46.74 3.07 0.00	43.52 2.85 0.00	41.45 2.63 0.00	41.13 2.56 0.00	48.34 3.15 0.00	41.71 2.39 0.00	39.31 1.97 0.00	34.97 1.69 0.00
IP CORINTH___1 23988	38.17 2.42 0.00	14.44 0.96 0.00	29.98 2.13 0.00	24.78 1.69 0.00	43.03 2.91 0.00	35.96 2.17 0.00	15.85 0.77 0.00	18.38 0.82 -0.01	26.58 1.42 0.00	28.40 1.65 0.00	42.16 2.57 0.00	43.00 2.68 0.00	43.03 2.24 0.00	42.99 2.06 0.00	42.52 1.80 0.00	42.59 1.83 0.00	45.77 2.11 0.00	43.44 2.76 0.00	41.99 3.18 0.00	42.00 3.43 0.00	49.09 3.90 0.00	42.75 3.43 0.00	40.83 3.49 0.00	36.11 2.83 0.00
IP CORINTH___2 23637	38.17 2.42 0.00	14.44 0.96 0.00	29.98 2.13 0.00	24.78 1.69 0.00	43.03 2.91 0.00	35.96 2.17 0.00	15.85 0.77 0.00	18.38 0.82 -0.01	26.58 1.42 0.00	28.40 1.65 0.00	42.16 2.57 0.00	43.00 2.68 0.00	43.03 2.24 0.00	42.99 2.06 0.00	42.52 1.80 0.00	42.59 1.83 0.00	45.77 2.11 0.00	43.44 2.76 0.00	41.99 3.18 0.00	42.00 3.43 0.00	49.09 3.90 0.00	42.75 3.43 0.00	40.83 3.49 0.00	36.11 2.83 0.00

IP__TICONDEROGA 23804	39.04 3.29 0.00	14.82 1.35 0.00	30.76 2.91 0.00	25.48 2.39 0.00	44.29 4.17 0.00	37.02 3.23 0.00	16.29 1.21 0.00	18.60 1.05 -0.02	26.76 1.60 0.00	28.93 2.18 0.00	43.05 3.46 0.00	43.75 3.42 0.00	43.85 3.06 0.00	44.00 3.07 0.00	43.50 2.78 0.00	43.55 2.80 0.00	46.83 3.17 0.00	44.07 3.40 0.00	42.44 3.62 0.00	42.38 3.81 0.00	49.71 4.53 0.00	43.51 4.19 0.00	41.86 4.52 0.00	37.05 3.78 0.00
JARVIS____ 23743	35.95 0.20 0.00	13.56 0.08 0.00	28.01 0.16 0.00	23.22 0.14 0.00	40.36 0.24 0.00	33.97 0.18 0.00	15.13 0.05 0.00	17.60 0.06 0.00	25.29 0.14 0.00	26.91 0.17 0.00	39.86 0.27 0.00	40.63 0.31 0.00	41.12 0.32 0.00	41.25 0.32 0.00	41.06 0.34 0.00	41.10 0.34 0.00	44.01 0.34 0.00	40.99 0.32 0.00	39.12 0.30 0.00	38.87 0.30 0.00	45.54 0.36 0.00	39.58 0.26 0.00	37.56 0.22 0.00	33.45 0.17 0.00
JENNISON___1 23625	37.28 1.53 0.00	14.04 0.56 0.00	28.95 1.10 0.00	24.02 0.93 0.00	41.81 1.69 0.00	35.22 1.43 0.00	15.70 0.62 0.00	18.41 0.87 0.00	26.39 1.23 0.00	28.03 1.28 0.00	41.65 2.06 0.00	42.56 2.24 0.00	43.12 2.33 0.00	43.25 2.32 0.00	43.12 2.40 0.00	43.16 2.41 0.00	46.19 2.53 0.00	42.99 2.31 0.00	40.94 2.12 0.00	40.68 2.11 0.00	47.73 2.55 0.00	41.40 2.08 0.00	39.12 1.78 0.00	34.74 1.47 0.00
JENNISON___2 23626	37.23 1.48 0.00	14.02 0.54 0.00	28.92 1.07 0.00	24.00 0.91 0.00	41.78 1.65 0.00	35.18 1.39 0.00	15.68 0.60 0.00	18.39 0.85 0.00	26.35 1.19 0.00	27.99 1.24 0.00	41.59 2.00 0.00	42.50 2.18 0.00	43.06 2.27 0.00	43.19 2.26 0.00	43.06 2.34 0.00	43.10 2.35 0.00	46.13 2.46 0.00	42.92 2.25 0.00	40.88 2.06 0.00	40.62 2.05 0.00	47.66 2.47 0.00	41.33 2.01 0.00	39.07 1.73 0.00	34.70 1.42 0.00
KENSICO____ 23655	37.84 2.08 0.00	14.15 0.68 0.00	29.21 1.36 0.00	24.23 1.14 0.00	42.24 2.12 0.00	35.64 1.85 0.00	15.89 0.81 0.00	17.58 0.94 0.90	26.60 1.44 0.00	28.42 1.68 0.00	42.25 2.66 0.00	43.32 3.00 0.00	43.99 3.20 0.00	44.13 3.20 0.00	44.02 3.31 0.00	44.07 3.32 0.00	47.06 3.39 0.00	43.83 3.16 0.00	41.73 2.92 0.00	41.41 2.85 0.00	48.68 3.49 0.00	41.99 2.67 0.00	39.55 2.21 0.00	35.20 1.93 0.00
KIAC_JFK_AIRPORT 23541	37.86 2.11 0.00	14.17 0.69 0.00	29.21 1.36 0.00	24.25 1.16 0.00	42.24 2.12 0.00	37.13 1.84 -1.51	23.74 0.82 -7.83	61.04 0.99 -42.51	42.78 1.42 -16.20	42.55 1.68 -14.12	42.27 2.69 0.00	43.37 3.05 0.00	44.10 3.31 0.00	44.23 3.30 0.00	44.14 3.42 0.00	44.17 3.42 0.00	47.13 3.47 0.00	43.91 3.24 0.00	41.79 2.98 0.00	41.45 2.88 0.00	48.73 3.55 0.00	41.96 2.64 0.00	39.53 2.19 0.00	35.24 1.97 0.00
KINTIGH____ 23543	33.67 -2.08 0.00	12.77 -0.71 0.00	26.15 -1.70 0.00	21.78 -1.30 0.00	37.62 -2.50 0.00	31.86 -1.93 0.00	14.50 -0.58 0.00	16.93 -0.61 0.00	24.02 -1.14 0.00	25.10 -1.64 0.00	36.81 -2.78 0.00	37.03 -3.29 0.00	37.57 -3.23 0.00	37.53 -3.40 0.00	37.48 -3.23 0.00	37.56 -3.19 0.00	40.28 -3.39 0.00	37.46 -3.21 0.00	35.93 -2.89 0.00	35.56 -3.01 0.00	41.56 -3.62 0.00	36.58 -2.74 0.00	34.51 -2.83 0.00	31.05 -2.22 0.00
LEDERLE____ 23769	37.65 1.90 0.00	14.08 0.60 0.00	28.99 1.14 0.00	24.03 0.94 0.00	41.84 1.71 0.00	35.33 1.54 0.00	15.76 0.68 0.00	17.67 0.87 0.75	26.50 1.34 0.00	28.34 1.59 0.00	42.19 2.60 0.00	43.30 2.98 0.00	43.99 3.20 0.00	44.15 3.22 0.00	44.06 3.34 0.00	44.13 3.37 0.00	47.16 3.50 0.00	43.93 3.26 0.00	41.82 3.01 0.00	41.49 2.92 0.00	48.77 3.59 0.00	42.10 2.77 0.00	39.63 2.29 0.00	35.18 1.90 0.00
LINDEN COGEN____ 23786	38.10 2.35 0.00	14.24 0.77 0.00	29.41 1.56 0.00	24.40 1.31 0.00	42.54 2.42 0.00	37.44 2.14 -1.51	23.84 0.92 -7.83	61.28 1.09 -42.65	42.98 1.62 -16.20	42.75 1.88 -14.12	42.53 2.94 0.00	43.59 3.27 0.00	44.27 3.48 0.00	44.40 3.48 0.00	44.31 3.59 0.00	44.35 3.60 0.00	47.33 3.67 0.00	44.08 3.41 0.00	41.96 3.15 0.00	41.62 3.06 0.00	48.92 3.73 0.00	42.15 2.83 0.00	39.68 2.34 0.00	35.39 2.11 0.00
LIPA_MISC_IPP 23656	42.90 2.04 -5.11	18.12 0.75 -3.90	32.45 1.62 -2.98	32.50 1.45 -7.96	42.94 2.81 0.00	38.37 2.08 -2.50	30.24 0.75 -14.41	37.53 0.96 -19.04	37.06 1.57 -10.33	80.28 1.38 -52.15	88.24 2.29 -46.37	90.40 2.75 -47.33	88.47 3.01 -44.67	88.61 3.06 -44.62	71.78 3.29 -27.77	56.56 3.40 -12.40	47.17 3.50 0.00	53.08 3.52 -8.89	42.10 3.28 0.00	45.23 3.20 -3.46	67.14 4.13 -17.83	42.46 3.14 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
LITTLE FALLS___HYD 24013	36.99 1.24 0.00	13.93 0.45 0.00	28.77 0.92 0.00	23.81 0.72 0.00	41.45 1.33 0.00	34.81 1.02 0.00	15.39 0.31 0.00	17.95 0.40 0.00	26.00 0.84 0.00	27.88 1.14 0.00	41.44 1.85 0.00	42.48 2.16 0.00	43.05 2.26 0.00	43.19 2.26 0.00	43.09 2.37 0.00	43.20 2.44 0.00	46.15 2.49 0.00	43.10 2.42 0.00	41.09 2.27 0.00	40.92 2.36 0.00	48.07 2.89 0.00	41.39 2.07 0.00	39.04 1.70 0.00	34.55 1.28 0.00
LONG_LAKE_PHOENIX 24014	34.63 -1.12 0.00	13.06 -0.42 0.00	27.04 -0.81 0.00	22.42 -0.67 0.00	38.96 -1.16 0.00	32.83 -0.96 0.00	14.67 -0.41 0.00	17.13 -0.41 0.00	24.54 -0.62 0.00	26.02 -0.72 0.00	38.51 -1.08 0.00	39.16 -1.16 0.00	39.56 -1.23 0.00	39.69 -1.24 0.00	39.52 -1.19 0.00	39.57 -1.18 0.00	42.36 -1.30 0.00	39.43 -1.25 0.00	37.60 -1.22 0.00	37.35 -1.21 0.00	43.67 -1.51 0.00	38.04 -1.28 0.00	36.13 -1.20 0.00	32.23 -1.05 0.00
LOVETT___3 23632	37.33 1.58 0.00	13.97 0.49 0.00	28.78 0.93 0.00	23.86 0.77 0.00	41.53 1.41 0.00	35.07 1.28 0.00	15.68 0.60 0.00	17.58 0.79 0.75	26.33 1.17 0.00	28.14 1.40 0.00	41.87 2.28 0.00	42.94 2.62 0.00	43.62 2.83 0.00	43.77 2.84 0.00	43.66 2.94 0.00	43.73 2.97 0.00	46.73 3.06 0.00	43.52 2.85 0.00	41.44 2.62 0.00	41.11 2.54 0.00	48.31 3.13 0.00	41.71 2.39 0.00	39.29 1.95 0.00	34.91 1.63 0.00
LOVETT___4 23642	37.30 1.55 0.00	13.96 0.48 0.00	28.76 0.91 0.00	23.85 0.76 0.00	41.50 1.38 0.00	35.05 1.26 0.00	15.68 0.60 0.00	17.57 0.78 0.75	26.31 1.15 0.00	28.12 1.37 0.00	41.84 2.25 0.00	42.90 2.58 0.00	43.58 2.78 0.00	43.73 2.80 0.00	43.62 2.90 0.00	43.68 2.93 0.00	46.68 3.02 0.00	43.48 2.81 0.00	41.40 2.58 0.00	41.07 2.50 0.00	48.26 3.08 0.00	41.67 2.35 0.00	39.25 1.91 0.00	34.88 1.61 0.00
LOVETT___5 23593	37.35 1.60 0.00	13.97 0.49 0.00	28.79 0.94 0.00	23.87 0.78 0.00	41.55 1.43 0.00	35.09 1.30 0.00	15.69 0.61 0.00	17.58 0.79 0.75	26.34 1.18 0.00	28.15 1.41 0.00	41.88 2.30 0.00	42.95 2.63 0.00	43.63 2.84 0.00	43.78 2.85 0.00	43.68 2.96 0.00	43.74 2.99 0.00	46.75 3.08 0.00	43.54 2.87 0.00	41.45 2.64 0.00	41.12 2.56 0.00	48.33 3.15 0.00	41.73 2.41 0.00	39.30 1.96 0.00	34.92 1.65 0.00
LOWER RAQUET___HYD 24057	36.35 0.60 0.00	13.68 0.20 0.00	28.37 0.52 0.00	23.53 0.44 0.00	40.87 0.75 0.00	34.46 0.67 0.00	15.40 0.32 0.00	17.86 0.32 0.00	25.36 0.20 0.00	26.83 0.08 0.00	39.73 0.14 0.00	40.41 0.09 0.00	40.71 -0.08 0.00	40.92 -0.01 0.00	40.32 -0.40 0.00	40.30 -0.46 0.00	43.83 0.16 0.00	40.88 0.21 0.00	39.29 0.47 0.00	39.07 0.50 0.00	45.64 0.45 0.00	39.94 0.62 0.00	38.21 0.87 0.00	34.10 0.83 0.00

LOWER___HUDSON 24059	38.25 2.49 0.00	14.46 0.98 0.00	30.11 2.26 0.00	24.91 1.82 0.00	43.27 3.14 0.00	36.15 2.36 0.00	15.89 0.81 0.00	18.45 0.89 -0.02	26.61 1.45 0.00	28.52 1.78 0.00	42.37 2.78 0.00	43.19 2.87 0.00	43.47 2.68 0.00	43.67 2.75 0.00	43.21 2.49 0.00	43.22 2.46 0.00	46.34 2.68 0.00	43.26 2.59 0.00	41.49 2.67 0.00	41.43 2.87 0.00	48.35 3.17 0.00	42.09 2.76 0.00	40.27 2.94 0.00	35.78 2.50 0.00
MEDINA___POWER 24015	36.10 0.35 0.00	13.55 0.07 0.00	27.76 -0.09 0.00	23.06 -0.03 0.00	40.36 0.24 0.00	34.34 0.56 0.00	15.55 0.47 0.00	18.14 0.60 0.00	25.76 0.60 0.00	27.05 0.31 0.00	39.97 0.38 0.00	40.79 0.47 0.00	41.36 0.57 0.00	41.41 0.49 0.00	41.23 0.51 0.00	41.31 0.55 0.00	44.25 0.59 0.00	41.43 0.76 0.00	39.51 0.70 0.00	39.04 0.47 0.00	45.99 0.80 0.00	40.03 0.70 0.00	37.69 0.35 0.00	33.82 0.55 0.00
MG INDUSTRY___DRP 24185	37.43 1.68 0.00	14.12 0.65 0.00	29.39 1.54 0.00	24.33 1.24 0.00	42.25 2.13 0.00	35.31 1.52 0.00	15.49 0.42 0.00	18.04 0.48 -0.02	25.98 0.82 0.00	27.86 1.11 0.00	41.40 1.81 0.00	42.24 1.92 0.00	42.60 1.81 0.00	42.84 1.91 0.00	42.39 1.68 0.00	42.38 1.62 0.00	45.43 1.77 0.00	42.31 1.64 0.00	40.46 1.64 0.00	40.35 1.78 0.00	47.10 1.91 0.00	40.91 1.59 0.00	39.13 1.79 0.00	34.79 1.52 0.00
MILLIKEN___1 23584	33.23 -2.52 0.00	12.53 -0.94 0.00	25.74 -2.11 0.00	21.23 -1.86 0.00	36.69 -3.43 0.00	30.98 -2.81 0.00	14.19 -0.89 0.00	17.10 -0.44 0.00	24.09 -1.07 0.00	25.08 -1.67 0.00	37.25 -2.34 0.00	38.04 -2.28 0.00	38.51 -2.28 0.00	38.66 -2.27 0.00	38.49 -2.23 0.00	38.53 -2.22 0.00	41.31 -2.35 0.00	38.53 -2.15 0.00	36.68 -2.13 0.00	36.48 -2.09 0.00	43.11 -2.07 0.00	37.37 -1.95 0.00	35.21 -2.13 0.00	31.19 -2.08 0.00
MILLIKEN___2 23585	33.22 -2.53 0.00	12.53 -0.95 0.00	25.73 -2.12 0.00	21.22 -1.87 0.00	36.68 -3.44 0.00	30.97 -2.82 0.00	14.18 -0.89 0.00	17.10 -0.44 0.00	24.09 -1.07 0.00	25.07 -1.67 0.00	37.24 -2.35 0.00	38.04 -2.29 0.00	38.51 -2.29 0.00	38.65 -2.28 0.00	38.48 -2.24 0.00	38.52 -2.23 0.00	41.30 -2.37 0.00	38.52 -2.16 0.00	36.67 -2.14 0.00	36.47 -2.10 0.00	43.10 -2.08 0.00	37.36 -1.96 0.00	35.20 -2.14 0.00	31.19 -2.09 0.00
MILLIKEN___DIESEL 23629	33.22 -2.53 0.00	12.53 -0.95 0.00	25.73 -2.12 0.00	21.22 -1.87 0.00	36.68 -3.44 0.00	30.97 -2.82 0.00	14.18 -0.89 0.00	17.10 -0.44 0.00	24.09 -1.07 0.00	25.07 -1.67 0.00	37.24 -2.35 0.00	38.04 -2.29 0.00	38.51 -2.29 0.00	38.65 -2.28 0.00	38.48 -2.24 0.00	38.52 -2.23 0.00	41.30 -2.37 0.00	38.52 -2.16 0.00	36.67 -2.14 0.00	36.47 -2.10 0.00	43.10 -2.08 0.00	37.36 -1.96 0.00	35.20 -2.14 0.00	31.19 -2.09 0.00
MODEL_CITY_ENERGY 24167	34.20 -1.56 0.00	13.02 -0.46 0.00	26.72 -1.13 0.00	22.24 -0.85 0.00	38.23 -1.90 0.00	32.31 -1.47 0.00	14.71 -0.37 0.00	17.10 -0.44 0.00	24.30 -0.86 0.00	25.53 -1.21 0.00	37.43 -2.16 0.00	37.60 -2.72 0.00	38.15 -2.65 0.00	38.08 -2.85 0.00	38.12 -2.60 0.00	38.24 -2.52 0.00	41.01 -2.65 0.00	37.98 -2.69 0.00	36.42 -2.40 0.00	36.15 -2.42 0.00	42.30 -2.88 0.00	37.32 -2.00 0.00	35.10 -2.24 0.00	31.56 -1.72 0.00
MOHAWK_PAPER___DRP 24187	38.23 2.48 0.00	14.44 0.97 0.00	30.07 2.22 0.00	24.88 1.79 0.00	43.20 3.08 0.00	36.11 2.32 0.00	15.88 0.80 0.00	18.50 0.95 -0.01	26.64 1.48 0.00	28.55 1.80 0.00	42.42 2.84 0.00	43.25 2.93 0.00	43.59 2.79 0.00	43.83 2.90 0.00	43.36 2.65 0.00	43.36 2.61 0.00	46.52 2.86 0.00	43.35 2.68 0.00	41.50 2.68 0.00	41.42 2.85 0.00	48.31 3.13 0.00	42.01 2.69 0.00	40.19 2.85 0.00	35.69 2.41 0.00
MONGAUP___HYD 23641	37.04 1.29 0.00	13.88 0.40 0.00	28.61 0.76 0.00	23.73 0.64 0.00	41.35 1.23 0.00	34.91 1.12 0.00	15.57 0.49 0.00	17.48 0.63 0.69	26.07 0.91 0.00	27.80 1.06 0.00	41.27 1.68 0.00	42.23 1.91 0.00	42.84 2.05 0.00	42.97 2.04 0.00	42.87 2.15 0.00	42.92 2.17 0.00	45.86 2.19 0.00	42.70 2.03 0.00	40.68 1.86 0.00	40.37 1.80 0.00	47.42 2.24 0.00	40.99 1.66 0.00	38.69 1.35 0.00	34.44 1.16 0.00
MONTAUK___DIESEL 23721	42.90 2.04 -5.11	18.12 0.75 -3.90	32.45 1.62 -2.98	32.50 1.45 -7.96	42.94 2.81 0.00	38.37 2.08 -2.50	30.24 0.75 -14.41	37.53 0.96 -19.04	37.06 1.57 -10.33	80.28 1.38 -52.15	88.24 2.29 -46.37	90.40 2.75 -47.33	88.47 3.01 -44.67	88.61 3.06 -44.62	71.78 3.29 -27.77	56.56 3.40 -12.40	47.17 3.50 0.00	53.08 3.52 -8.89	42.10 3.28 0.00	45.23 3.20 -3.46	67.05 4.13 -17.74	42.46 3.14 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
N SALMON___HYD 24042	35.53 -0.22 0.00	13.39 -0.09 0.00	27.78 -0.07 0.00	23.04 -0.05 0.00	40.02 -0.10 0.00	33.73 -0.06 0.00	15.05 -0.03 0.00	17.54 0.00 0.00	25.17 0.01 0.00	26.69 -0.05 0.00	39.55 -0.04 0.00	40.19 -0.13 0.00	40.58 -0.21 0.00	40.76 -0.17 0.00	40.53 -0.19 0.00	40.54 -0.22 0.00	43.47 -0.19 0.00	40.49 -0.18 0.00	38.56 -0.26 0.00	38.32 -0.25 0.00	44.70 -0.48 0.00	38.99 -0.34 0.00	37.14 -0.20 0.00	33.13 -0.14 0.00
N.E._GEN_SANDY PD 24062	33.74 1.12 3.13	13.92 0.44 0.00	28.86 1.01 0.00	23.91 0.82 0.00	34.00 1.44 7.55	29.54 1.05 5.29	15.39 0.32 0.00	17.91 0.33 -0.04	25.71 0.55 0.00	27.51 0.77 0.00	40.84 1.25 0.00	41.64 1.32 0.00	42.02 1.23 0.00	42.21 1.28 0.00	41.87 1.15 0.00	41.89 1.14 0.00	44.87 1.21 0.00	41.84 1.17 0.00	40.02 1.21 0.00	39.89 1.32 0.00	46.65 1.46 0.00	39.61 1.20 0.92	38.68 1.34 0.00	34.38 1.11 0.00
NARROWS_GT1_1 24228	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.70 0.00	42.93 3.61 0.00	40.34 3.00 0.00	36.00 2.72 0.00
NARROWS_GT1_2 24229	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.70 0.00	42.93 3.61 0.00	40.34 3.00 0.00	36.00 2.72 0.00
NARROWS_GT1_3 24230	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.70 0.00	42.93 3.61 0.00	40.34 3.00 0.00	36.00 2.72 0.00
NARROWS_GT1_4 24231	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.70 0.00	42.93 3.61 0.00	40.34 3.00 0.00	36.00 2.72 0.00

NARROWS_GT1_5 24232	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.70 0.00	42.93 3.61 0.00	40.34 3.00 0.00	36.00 2.72 0.00
NARROWS_GT1_6 24233	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.70 0.00	42.93 3.61 0.00	40.34 3.00 0.00	36.00 2.72 0.00
NARROWS_GT1_7 24234	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.70 0.00	42.93 3.61 0.00	40.34 3.00 0.00	36.00 2.72 0.00
NARROWS_GT1_8 24235	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.70 0.00	42.93 3.61 0.00	40.34 3.00 0.00	36.00 2.72 0.00
NARROWS_GT1_GRP 23726	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.70 0.00	42.93 3.61 0.00	40.34 3.00 0.00	36.00 2.72 0.00
NARROWS_GT2_1 24236	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.70 0.00	42.93 3.61 0.00	40.34 3.00 0.00	36.00 2.72 0.00
NARROWS_GT2_2 24237	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.70 0.00	42.93 3.61 0.00	40.34 3.00 0.00	36.00 2.72 0.00
NARROWS_GT2_3 24238	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45																

NEG CENTRAL___DRP 24199	35.09 -0.66 0.00	13.22 -0.26 0.00	27.28 -0.58 0.00	22.61 -0.48 0.00	39.20 -0.92 0.00	32.94 -0.84 0.00	14.65 -0.43 0.00	17.19 -0.35 0.00	24.55 -0.61 0.00	25.95 -0.80 0.00	38.50 -1.09 0.00	39.06 -1.26 0.00	39.51 -1.29 0.00	39.58 -1.35 0.00	39.44 -1.28 0.00	39.46 -1.30 0.00	42.35 -1.32 0.00	39.42 -1.25 0.00	37.64 -1.18 0.00	37.31 -1.25 0.00	43.74 -1.45 0.00	38.24 -1.08 0.00	36.13 -1.21 0.00	32.19 -1.09 0.00
NEG CENTRAL___INDECK 23768	33.54 -2.21 0.00	12.88 -0.60 0.00	26.40 -1.45 0.00	21.94 -1.15 0.00	37.97 -2.15 0.00	32.09 -1.69 0.00	14.50 -0.58 0.00	17.01 -0.53 0.00	24.27 -0.89 0.00	25.58 -1.16 0.00	37.70 -1.89 0.00	38.12 -2.20 0.00	38.61 -2.18 0.00	38.57 -2.36 0.00	38.47 -2.25 0.00	38.51 -2.24 0.00	41.34 -2.32 0.00	38.46 -2.21 0.00	36.82 -2.00 0.00	36.47 -2.10 0.00	42.72 -2.46 0.00	37.48 -1.85 0.00	35.28 -2.06 0.00	31.52 -1.75 0.00
NEG CENTRAL___SENECA 23627	35.75 0.00 0.00	13.48 0.00 0.00	27.85 0.00 0.00	23.09 0.00 0.00	40.12 0.00 0.00	33.79 0.00 0.00	15.08 0.00 0.00	17.54 0.00 0.00	25.16 0.00 0.00	26.74 0.00 0.00	39.59 0.00 0.00	40.32 0.00 0.00	40.79 0.00 0.00	40.93 0.00 0.00	40.72 0.00 0.00	40.75 0.00 0.00	43.66 0.00 0.00	40.67 0.00 0.00	38.82 0.00 0.00	38.57 0.00 0.00	45.18 0.00 0.00	39.32 0.00 0.00	37.34 0.00 0.00	33.28 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	34.78 -0.98 0.00	13.10 -0.38 0.00	26.95 -0.90 0.00	22.18 -0.91 0.00	38.28 -1.84 0.00	32.38 -1.41 0.00	14.79 -0.29 0.00	17.45 -0.09 0.00	24.86 -0.30 0.00	26.26 -0.48 0.00	38.89 -0.70 0.00	39.69 -0.63 0.00	40.14 -0.65 0.00	40.34 -0.59 0.00	40.14 -0.57 0.00	40.22 -0.53 0.00	43.10 -0.56 0.00	40.21 -0.47 0.00	38.28 -0.53 0.00	38.13 -0.44 0.00	45.18 0.00 0.00	39.13 -0.19 0.00	36.92 -0.42 0.00	32.75 -0.52 0.00
NEG MILLWOOD___DRP 24198	37.48 1.72 0.00	14.05 0.58 0.00	28.98 1.12 0.00	24.03 0.94 0.00	41.87 1.74 0.00	35.31 1.52 0.00	15.75 0.67 0.00	18.36 0.76 -0.05	26.34 1.19 0.00	28.12 1.37 0.00	41.76 2.17 0.00	42.75 2.43 0.00	43.38 2.59 0.00	43.52 2.59 0.00	43.40 2.68 0.00	43.45 2.70 0.00	46.41 2.75 0.00	43.22 2.55 0.00	41.18 2.36 0.00	40.89 2.32 0.00	48.02 2.84 0.00	41.49 2.17 0.00	39.17 1.83 0.00	34.87 1.59 0.00
NEG NORTH_FLCN_SEA 23793	37.38 1.63 0.00	14.07 0.59 0.00	28.92 1.07 0.00	23.94 0.85 0.00	41.57 1.45 0.00	35.02 1.23 0.00	15.70 0.62 0.00	18.57 1.03 0.00	26.57 1.41 0.00	28.17 1.43 0.00	41.94 2.35 0.00	42.90 2.58 0.00	43.45 2.66 0.00	43.57 2.64 0.00	43.42 2.70 0.00	43.45 2.70 0.00	46.55 2.88 0.00	43.37 2.70 0.00	41.29 2.47 0.00	41.03 2.46 0.00	48.31 3.13 0.00	41.86 2.54 0.00	39.40 2.06 0.00	34.90 1.62 0.00
NEG NORTH_KES_CHATEGAY 23792	35.67 -0.08 0.00	13.41 -0.07 0.00	27.67 -0.18 0.00	22.95 -0.14 0.00	39.88 -0.24 0.00	33.61 -0.18 0.00	15.03 -0.05 0.00	17.39 -0.16 0.00	24.94 -0.22 0.00	26.56 -0.18 0.00	39.23 -0.36 0.00	39.89 -0.43 0.00	40.32 -0.47 0.00	40.48 -0.45 0.00	40.16 -0.56 0.00	40.19 -0.56 0.00	43.17 -0.49 0.00	40.25 -0.43 0.00	38.45 -0.37 0.00	38.20 -0.37 0.00	44.69 -0.49 0.00	39.06 -0.27 0.00	37.16 -0.18 0.00	33.18 -0.10 0.00
NEG NORTH___ALICE_FALLS 23915	35.94 0.19 0.00	13.50 0.02 0.00	27.88 0.03 0.00	23.13 0.04 0.00	40.21 0.09 0.00	33.88 0.09 0.00	15.11 0.03 0.00	17.51 -0.03 0.00	25.17 0.01 0.00	26.86 0.11 0.00	39.66 0.07 0.00	40.32 0.00 0.00	40.72 -0.08 0.00	40.89 -0.04 0.00	40.57 -0.15 0.00	40.60 -0.15 0.00	43.59 -0.07 0.00	40.64 -0.03 0.00	38.83 0.01 0.00	38.60 0.03 0.00	45.05 -0.14 0.00	39.25 -0.07 0.00	37.41 0.07 0.00	33.42 0.14 0.00
NEG NORTH___LWR_SARANAC 23913	35.94 0.19 0.00	13.50 0.02 0.00	27.88 0.03 0.00	23.13 0.04 0.00	40.21 0.09 0.00	33.88 0.09 0.00	15.11 0.03 0.00	17.51 -0.03 0.00	25.17 0.01 0.00	26.86 0.11 0.00	39.66 0.07 0.00	40.32 0.00 0.00	40.72 -0.08 0.00	40.89 -0.04 0.00	40.57 -0.15 0.00	40.60 -0.15 0.00	43.59 -0.07 0.00	40.64 -0.03 0.00	38.83 0.01 0.00	38.60 0.03 0.00	45.05 -0.14 0.00	39.25 -0.07 0.00	37.41 0.07 0.00	33.42 0.14 0.00
NEG NORTH___PLATTSBURG 23628	35.63 -0.12 0.00	13.38 -0.10 0.00	27.62 -0.23 0.00	22.92 -0.17 0.00	39.85 -0.28 0.00	33.57 -0.22 0.00	14.97 -0.11 0.00	17.34 -0.20 0.00	24.92 -0.23 0.00	26.60 -0.15 0.00	39.25 -0.34 0.00	39.91 -0.41 0.00	40.34 -0.46 0.00	40.50 -0.43 0.00	40.19 -0.52 0.00	40.23 -0.52 0.00	43.19 -0.48 0.00	40.26 -0.41 0.00	38.47 -0.35 0.00	38.23 -0.34 0.00	44.65 -0.53 0.00	38.87 -0.45 0.00	37.02 -0.31 0.00	33.07 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	33.65 -2.10 0.00	12.80 -0.68 0.00	26.20 -1.65 0.00	21.83 -1.26 0.00	37.64 -2.49 0.00	31.85 -1.94 0.00	14.50 -0.58 0.00	16.92 -0.62 0.00	23.98 -1.18 0.00	25.12 -1.63 0.00	36.81 -2.78 0.00	36.98 -3.34 0.00	37.49 -3.31 0.00	37.39 -3.54 0.00	37.35 -3.36 0.00	37.43 -3.32 0.00	40.18 -3.49 0.00	37.34 -3.33 0.00	35.86 -2.96 0.00	35.53 -3.04 0.00	41.45 -3.73 0.00	36.55 -2.77 0.00	34.36 -2.98 0.00	30.95 -2.33 0.00
NEG WEST___LANCASTR 23811	33.23 -2.53 0.00	12.55 -0.92 0.00	25.72 -2.13 0.00	21.43 -1.65 0.00	37.22 -2.91 0.00	31.63 -2.16 0.00	14.38 -0.70 0.00	16.82 -0.72 0.00	23.86 -1.30 0.00	24.96 -1.79 0.00	36.66 -2.93 0.00	37.11 -3.21 0.00	37.65 -3.14 0.00	37.64 -3.29 0.00	37.60 -3.12 0.00	37.68 -3.08 0.00	40.39 -3.27 0.00	37.61 -3.06 0.00	35.95 -2.86 0.00	35.55 -3.02 0.00	41.60 -3.58 0.00	36.40 -2.92 0.00	34.27 -3.06 0.00	30.71 -2.57 0.00
NEG_PENN_ALLEGHNY 23528	35.93 0.17 0.00	13.51 0.04 0.00	27.83 -0.02 0.00	23.11 0.02 0.00	40.28 0.16 0.00	34.02 0.23 0.00	15.20 0.12 0.00	17.81 0.27 0.00	25.49 0.33 0.00	27.07 0.32 0.00	40.16 0.57 0.00	41.02 0.70 0.00	41.55 0.76 0.00	41.64 0.71 0.00	41.54 0.82 0.00	41.60 0.85 0.00	44.52 0.85 0.00	41.44 0.77 0.00	39.48 0.67 0.00	39.13 0.56 0.00	45.90 0.71 0.00	39.79 0.46 0.00	37.55 0.21 0.00	33.33 0.06 0.00
NEPA___ENERGY 23901	32.75 -3.00 0.00	12.33 -1.15 0.00	25.29 -2.56 0.00	21.03 -2.06 0.00	36.61 -3.51 0.00	31.20 -2.59 0.00	14.21 -0.87 0.00	16.80 -0.74 0.00	24.27 -0.89 0.00	24.87 -1.88 0.00	36.31 -3.28 0.00	37.05 -3.27 0.00	37.64 -3.15 0.00	37.68 -3.25 0.00	37.59 -3.13 0.00	37.68 -3.08 0.00	40.37 -3.29 0.00	37.73 -2.94 0.00	35.96 -2.86 0.00	35.52 -3.04 0.00	41.81 -3.38 0.00	36.35 -2.97 0.00	34.20 -3.14 0.00	30.62 -2.65 0.00
NEVERSINK___HYD 23608	35.03 -0.72 0.00	13.21 -0.27 0.00	27.32 -0.53 0.00	22.69 -0.40 0.00	39.46 -0.67 0.00	33.27 -0.52 0.00	14.80 -0.27 0.00	17.24 -0.28 0.03	24.66 -0.50 0.00	26.13 -0.62 0.00	38.59 -1.00 0.00	39.25 -1.07 0.00	39.57 -1.22 0.00	39.55 -1.38 0.00	39.28 -1.43 0.00	39.33 -1.43 0.00	42.14 -1.52 0.00	39.27 -1.40 0.00	37.34 -1.47 0.00	35.77 -2.80 0.00	43.53 -1.65 0.00	38.08 -1.24 0.00	36.25 -1.09 0.00	32.32 -0.95 0.00
NIAGARA____ 23760	34.09 -1.66 0.00	12.99 -0.49 0.00	26.59 -1.26 0.00	22.15 -0.94 0.00	38.00 -2.12 0.00	32.16 -1.63 0.00	14.68 -0.40 0.00	17.06 -0.48 0.00	24.15 -1.01 0.00	25.34 -1.40 0.00	37.07 -2.52 0.00	37.17 -3.15 0.00	37.74 -3.05 0.00	37.68 -3.25 0.00	37.74 -2.98 0.00	37.87 -2.89 0.00	40.63 -3.04 0.00	37.69 -2.98 0.00	36.14 -2.67 0.00	35.86 -2.71 0.00	41.87 -3.32 0.00	37.02 -2.30 0.00	34.85 -2.49 0.00	31.44 -1.83 0.00

NINE_MILE_1 23575	34.41 -1.34 0.00	12.98 -0.49 0.00	26.87 -0.98 0.00	22.28 -0.81 0.00	38.70 -1.42 0.00	32.60 -1.18 0.00	14.59 -0.49 0.00	16.99 -0.55 0.00	24.34 -0.82 0.00	25.80 -0.95 0.00	38.15 -1.44 0.00	38.81 -1.51 0.00	39.26 -1.53 0.00	39.37 -1.56 0.00	39.20 -1.51 0.00	39.24 -1.52 0.00	42.03 -1.63 0.00	39.12 -1.55 0.00	37.33 -1.49 0.00	37.08 -1.49 0.00	43.43 -1.75 0.00	37.83 -1.49 0.00	35.89 -1.45 0.00	32.01 -1.27 0.00
NINE_MILE_2 23744	34.34 -1.41 0.00	12.96 -0.52 0.00	26.81 -1.04 0.00	22.23 -0.86 0.00	38.62 -1.50 0.00	32.54 -1.25 0.00	14.56 -0.52 0.00	16.97 -0.57 0.00	24.29 -0.87 0.00	25.75 -1.00 0.00	38.08 -1.51 0.00	38.73 -1.59 0.00	39.18 -1.61 0.00	39.30 -1.63 0.00	39.13 -1.59 0.00	39.17 -1.59 0.00	41.95 -1.72 0.00	39.05 -1.62 0.00	37.26 -1.56 0.00	37.00 -1.56 0.00	43.35 -1.84 0.00	37.75 -1.57 0.00	35.82 -1.52 0.00	31.94 -1.34 0.00
NM CAPITAL___NUG 23643	38.25 2.49 0.00	14.46 0.98 0.00	30.11 2.26 0.00	24.91 1.82 0.00	43.27 3.14 0.00	36.15 2.36 0.00	15.89 0.81 0.00	18.45 0.89 -0.02	26.61 1.45 0.00	28.52 1.78 0.00	42.37 2.87 0.00	43.19 2.87 0.00	43.47 2.68 0.00	43.67 2.75 0.00	43.21 2.49 0.00	43.22 2.46 0.00	46.34 2.68 0.00	43.26 2.59 0.00	41.49 2.67 0.00	41.43 2.87 0.00	48.35 3.17 0.00	42.09 2.76 0.00	40.27 2.94 0.00	35.78 2.50 0.00
NM CENTRAL___NUG 23634	35.53 -0.22 0.00	13.39 -0.09 0.00	27.78 -0.07 0.00	23.04 -0.05 0.00	40.02 -0.10 0.00	33.73 -0.06 0.00	15.05 -0.03 0.00	17.54 0.00 0.00	25.17 0.01 0.00	26.69 -0.05 0.00	39.55 -0.04 0.00	40.19 -0.13 0.00	40.58 -0.21 0.00	40.76 -0.17 0.00	40.53 -0.19 0.00	40.54 -0.22 0.00	43.47 -0.19 0.00	40.49 -0.18 0.00	38.56 -0.26 0.00	38.32 -0.25 0.00	44.70 -0.48 0.00	38.99 -0.34 0.00	37.14 -0.20 0.00	33.13 -0.14 0.00
NM MOHAWK___NUG 23633	35.94 0.19 0.00	13.56 0.08 0.00	28.01 0.16 0.00	23.22 0.13 0.00	40.36 0.24 0.00	33.97 0.18 0.00	15.13 0.05 0.00	17.60 0.06 0.00	25.29 0.13 0.00	26.91 0.17 0.00	39.86 0.27 0.00	40.63 0.31 0.00	41.12 0.32 0.00	41.25 0.32 0.00	41.06 0.34 0.00	41.10 0.34 0.00	44.01 0.35 0.00	40.99 0.32 0.00	39.12 0.30 0.00	38.87 0.30 0.00	45.54 0.36 0.00	39.58 0.26 0.00	37.56 0.22 0.00	33.45 0.17 0.00
NM NORTH___NUG 24055	35.83 0.08 0.00	13.50 0.03 0.00	27.93 0.08 0.00	23.17 0.08 0.00	40.23 0.11 0.00	33.91 0.13 0.00	15.18 0.10 0.00	17.58 0.04 0.00	25.13 -0.03 0.00	26.69 -0.05 0.00	39.45 -0.14 0.00	40.12 -0.20 0.00	40.54 -0.25 0.00	40.70 -0.23 0.00	40.25 -0.47 0.00	40.26 -0.50 0.00	43.32 -0.35 0.00	40.39 -0.28 0.00	38.69 -0.13 0.00	38.44 -0.12 0.00	45.03 -0.16 0.00	39.38 0.06 0.00	37.57 0.24 0.00	33.53 0.25 0.00
NM WEST___NUG 23774	34.28 -1.47 0.00	13.06 -0.42 0.00	26.73 -1.12 0.00	22.26 -0.83 0.00	38.19 -1.94 0.00	32.31 -1.48 0.00	14.76 -0.32 0.00	17.12 -0.42 0.00	24.28 -0.88 0.00	25.47 -1.27 0.00	37.27 -2.32 0.00	37.39 -2.93 0.00	37.96 -2.83 0.00	37.90 -3.03 0.00	37.96 -2.76 0.00	38.08 -2.67 0.00	40.87 -2.80 0.00	37.93 -2.75 0.00	36.36 -2.45 0.00	36.07 -2.49 0.00	42.13 -3.05 0.00	37.26 -2.06 0.00	35.08 -2.26 0.00	31.64 -1.64 0.00
NM_CENTRAL___DRP 24181	35.07 -0.68 0.00	13.22 -0.25 0.00	27.37 -0.48 0.00	22.70 -0.39 0.00	39.44 -0.68 0.00	33.24 -0.55 0.00	14.88 -0.20 0.00	17.36 -0.18 0.00	24.88 -0.28 0.00	26.36 -0.39 0.00	39.01 -0.58 0.00	39.66 -0.66 0.00	40.06 -0.73 0.00	40.20 -0.73 0.00	40.03 -0.69 0.00	40.06 -0.70 0.00	42.90 -0.76 0.00	39.94 -0.73 0.00	38.10 -0.72 0.00	37.85 -0.72 0.00	44.27 -0.92 0.00	38.56 -0.76 0.00	36.61 -0.72 0.00	32.66 -0.61 0.00
NM_FRONTIER___DRP 24179	34.26 -1.50 0.00	13.05 -0.42 0.00	26.71 -1.14 0.00	22.25 -0.84 0.00	38.16 -1.96 0.00	32.29 -1.50 0.00	14.75 -0.33 0.00	17.11 -0.43 0.00	24.26 -0.90 0.00	25.45 -1.29 0.00	37.24 -2.35 0.00	37.35 -2.97 0.00	37.92 -2.87 0.00	37.86 -3.07 0.00	37.92 -2.80 0.00	38.05 -2.71 0.00	40.83 -2.84 0.00	37.89 -2.78 0.00	36.33 -2.49 0.00	36.04 -2.53 0.00	42.08 -3.10 0.00	37.22 -2.10 0.00	35.04 -2.30 0.00	31.61 -1.66 0.00
NM_ST_REGIS___HYD 24053	36.38 0.63 0.00	13.68 0.21 0.00	28.35 0.50 0.00	23.51 0.42 0.00	40.85 0.72 0.00	34.43 0.64 0.00	15.39 0.31 0.00	17.84 0.30 0.00	25.37 0.21 0.00	26.89 0.14 0.00	39.80 0.21 0.00	40.50 0.18 0.00	40.83 0.03 0.00	41.03 0.10 0.00	40.47 -0.25 0.00	40.45 -0.30 0.00	43.90 0.24 0.00	40.94 0.27 0.00	39.31 0.49 0.00	39.09 0.52 0.00	45.67 0.48 0.00	39.95 0.63 0.00	38.18 0.84 0.00	34.07 0.80 0.00
NORTHPORT___1 23551	42.52 1.66 -5.11	17.93 0.55 -3.90	32.10 1.27 -2.98	32.26 1.20 -7.96	42.44 2.31 0.00	38.02 1.73 -2.50	30.12 0.63 -14.41	37.37 0.79 -19.04	36.80 1.30 -10.33	80.23 1.33 -52.15	88.15 2.19 -46.37	90.19 2.54 -47.33	88.22 2.76 -44.67	88.31 2.76 -44.62	71.43 2.94 -27.77	56.18 3.02 -12.40	46.70 3.03 0.00	52.48 2.93 -8.89	41.50 2.68 0.00	44.63 2.60 -3.46	61.08 3.36 -12.54	41.81 2.49 0.00	39.81 1.94 -0.54	35.21 1.83 -0.10
NORTHPORT___2 23552	42.51 1.65 -5.11	17.92 0.55 -3.90	32.08 1.25 -2.98	32.23 1.18 -7.96	42.39 2.27 0.00	37.98 1.69 -2.50	30.11 0.62 -14.41	37.36 0.78 -19.04	36.78 1.29 -10.33	80.20 1.30 -52.15	88.12 2.16 -46.37	90.18 2.53 -47.33	88.22 2.76 -44.67	88.30 2.75 -44.62	71.43 2.94 -27.77	56.17 3.01 -12.40	46.69 3.03 0.00	52.48 2.92 -8.89	41.50 2.68 0.00	44.63 2.60 -3.46	61.08 3.36 -12.54	41.80 2.48 0.00	39.81 1.93 -0.54	35.19 1.82 -0.10
NORTHPORT___3 23553	42.49 1.63 -5.11	17.90 0.53 -3.90	32.02 1.19 -2.98	32.16 1.11 -7.96	42.26 2.14 0.00	37.95 1.66 -2.50	30.12 0.63 -14.41	37.34 0.76 -19.04	36.66 1.17 -10.33	80.15 1.26 -52.15	87.96 2.01 -46.37	90.03 2.38 -47.33	88.03 2.57 -44.67	88.11 2.56 -44.62	71.18 2.69 -27.77	55.90 2.74 -12.40	46.40 2.74 0.00	52.14 2.58 -8.89	41.16 2.35 0.00	44.29 2.27 -3.46	60.99 2.92 -12.89	41.44 2.12 0.00	39.53 1.65 -0.54	34.96 1.59 -0.10
NORTHPORT___4 23650	42.46 1.60 -5.11	17.88 0.50 -3.90	32.01 1.18 -2.98	32.15 1.10 -7.96	42.26 2.14 0.00	37.95 1.66 -2.50	30.11 0.62 -14.41	37.32 0.74 -19.04	36.64 1.15 -10.33	80.13 1.23 -52.15	87.93 1.97 -46.37	89.99 2.34 -47.33	88.00 2.54 -44.67	88.08 2.53 -44.62	71.14 2.65 -27.77	55.87 2.71 -12.40	46.37 2.71 0.00	52.10 2.54 -8.89	41.13 2.31 0.00	44.26 2.23 -3.46	60.95 2.88 -12.89	41.41 2.09 0.00	39.50 1.62 -0.54	34.95 1.57 -0.10
NORTHPORT___IC 23718	42.46 1.60 -5.11	17.88 0.50 -3.90	32.01 1.18 -2.98	32.15 1.10 -7.96	42.26 2.14 0.00	37.95 1.66 -2.50	30.11 0.62 -14.41	37.32 0.74 -19.04	36.64 1.15 -10.33	80.13 1.23 -52.15	87.93 1.97 -46.37	89.99 2.34 -47.33	88.00 2.54 -44.67	88.08 2.53 -44.62	71.14 2.65 -27.77	55.87 2.71 -12.40	46.37 2.71 0.00	52.10 2.54 -8.89	41.13 2.31 0.00	44.26 2.23 -3.46	60.59 2.88 -12.54	41.41 2.09 0.00	39.50 1.62 -0.54	34.95 1.57 -0.10
NSINS_S_GLNS_FALLS 23858	38.84 3.09 0.00	14.72 1.24 0.00	30.53 2.68 0.00	25.23 2.14 0.00	43.84 3.72 0.00	36.59 2.81 0.00	16.12 1.04 0.00	18.62 1.07 -0.01	26.95 1.79 0.00	28.91 2.16 0.00	43.00 3.41 0.00	43.83 3.51 0.00	43.96 3.17 0.00	44.00 3.08 0.00	43.50 2.79 0.00	43.58 2.82 0.00	46.81 3.15 0.00	44.22 3.55 0.00	42.61 3.79 0.00	42.62 4.05 0.00	49.84 4.66 0.00	43.44 4.12 0.00	41.54 4.20 0.00	36.75 3.47 0.00

NUCOR_STEEL___DRP 24197	34.78 -0.98 0.00	13.10 -0.38 0.00	26.95 -0.90 0.00	22.18 -0.91 0.00	38.28 -1.84 0.00	32.38 -1.41 0.00	14.79 -0.29 0.00	17.45 -0.09 0.00	24.86 -0.30 0.00	26.26 -0.48 0.00	38.89 -0.70 0.00	39.69 -0.63 0.00	40.14 -0.65 0.00	40.34 -0.59 0.00	40.14 -0.57 0.00	40.22 -0.53 0.00	43.10 -0.56 0.00	40.21 -0.47 0.00	38.28 -0.53 0.00	38.13 -0.44 0.00	45.18 0.00 0.00	39.13 -0.19 0.00	36.92 -0.42 0.00	32.75 -0.52 0.00
NYISO_LBMP_REFERENCE 24008	35.75 0.00 0.00	13.48 0.00 0.00	27.85 0.00 0.00	23.09 0.00 0.00	40.12 0.00 0.00	33.79 0.00 0.00	15.08 0.00 0.00	17.54 0.00 0.00	25.16 0.00 0.00	26.74 0.00 0.00	39.59 0.00 0.00	40.32 0.00 0.00	40.79 0.00 0.00	40.93 0.00 0.00	40.72 0.00 0.00	40.75 0.00 0.00	43.66 0.00 0.00	40.67 0.00 0.00	38.82 0.00 0.00	38.57 0.00 0.00	45.18 0.00 0.00	39.32 0.00 0.00	37.34 0.00 0.00	33.28 0.00 0.00
NYPA_BRENTWD___GT 24164	42.89 2.03 -5.11	18.07 0.69 -3.90	32.35 1.52 -2.98	32.42 1.37 -7.96	42.71 2.58 0.00	38.27 1.98 -2.50	30.25 0.76 -14.41	37.52 0.94 -19.04	37.00 1.51 -10.33	80.46 1.57 -52.15	88.52 2.56 -46.37	90.61 2.96 -47.33	88.65 3.19 -44.67	88.74 3.19 -44.62	71.86 3.37 -27.77	56.59 3.44 -12.40	47.15 3.49 0.00	52.91 3.36 -8.89	41.91 3.09 0.00	45.04 3.01 -3.46	63.55 3.84 -14.53	42.22 2.90 0.00	40.20 2.33 -0.54	35.52 2.15 -0.10
NYPA_GOWANUS___GT5 24156	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.15 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.69 0.00	42.93 3.61 0.00	40.34 3.00 0.00	35.99 2.72 0.00
NYPA_GOWANUS___GT6 24157	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.49 2.13 -16.20	43.30 2.44 -14.12	43.35 3.77 0.00	44.48 4.15 0.00	45.17 4.38 0.00	45.29 4.36 0.00	45.19 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.97 0.00	42.44 3.87 0.00	49.88 4.69 0.00	42.93 3.61 0.00	40.34 3.00 0.00	35.99 2.72 0.00
NYPA_HARLEM__RVR_GT1 24160	39.13 3.38 0.00	14.58 1.10 0.00	30.08 2.23 0.00	24.95 1.86 0.00	43.81 3.69 0.00	38.56 3.27 -1.51	24.30 1.39 -7.83	60.19 1.63 -41.02	43.76 2.39 -16.20	43.55 2.68 -14.12	43.69 4.10 0.00	44.80 4.48 0.00	45.42 4.63 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.66 0.00	48.49 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.89 4.70 0.00	42.96 3.64 0.00	40.41 3.07 0.00	35.98 2.71 0.00
NYPA_HARLEM__RVR_GT2 24161	39.13 3.38 0.00	14.58 1.10 0.00	30.08 2.23 0.00	24.95 1.86 0.00	43.81 3.69 0.00	38.56 3.27 -1.51	24.30 1.39 -7.83	60.19 1.63 -41.02	43.76 2.39 -16.20	43.55 2.68 -14.12	43.69 4.10 0.00	44.80 4.48 0.00	45.42 4.63 0.00	45.49 4.56 0.00	45.38 4.66 0.00	45.42 4.66 0.00	48.49 4.83 0.00	45.14 4.47 0.00	42.95 4.13 0.00	42.59 4.02 0.00	49.89 4.70 0.00	42.96 3.64 0.00	40.41 3.07 0.00	35.98 2.71 0.00
NYPA_KENT___GT 24152	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	59.92 1.45 -40.93	43.50 2.13 -16.20	43.31 2.44 -14.12	43.36 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.37 0.00	45.20 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.98 0.00	42.44 3.88 0.00	49.88 4.70 0.00	42.94 3.62 0.00	40.34 3.00 0.00	36.00 2.72 0.00
NYPA_POUCH1___GT 24155	38.51 2.76 0.00	14.40 0.92 0.00	29.74 1.89 0.00	24.66 1.57 0.00	43.04 2.91 0.00	37.86 2.57 -1.51	24.04 1.13 -7.83	60.60 1.30 -41.76	43.28 1.92 -16.20	43.07 2.21 -14.12	43.01 3.42 0.00	44.11 3.79 0.00	44.80 4.01 0.00	44.93 4.00 0.00	44.83 4.11 0.00	44.88 4.12 0.00	47.90 4.23 0.00	44.60 3.93 0.00	42.45 3.64 0.00	42.11 3.54 0.00	49.49 4.31 0.00	42.62 3.30 0.00	40.08 2.74 0.00	35.76 2.49 0.00
NYPA_VERNON___GT2 24162	38.68 2.93 0.00	14.44 0.96 0.00	29.81 1.96 0.00	24.72 1.63 0.00	43.20 3.08 0.00	38.02 2.72 -1.51	24.09 1.18 -7.83	59.07 1.40 -40.13	43.40 2.04 -16.20	43.19 2.33 -14.12	43.16 3.57 0.00	44.27 3.95 0.00	44.95 4.16 0.00	45.07 4.14 0.00	44.96 4.25 0.00	45.01 4.26 0.00	48.05 4.38 0.00	44.74 4.07 0.00	42.58 3.77 0.00	42.24 3.67 0.00	49.62 4.44 0.00	42.74 3.42 0.00	40.20 2.86 0.00	35.82 2.54 0.00
NYPA_VERNON___GT3 24163	38.68 2.93 0.00	14.44 0.96 0.00	29.81 1.96 0.00	24.72 1.63 0.00	43.20 3.08 0.00	38.02 2.72 -1.51	24.09 1.18 -7.83	59.07 1.40 -40.13	43.40 2.04 -16.20	43.19 2.33 -14.12	43.16 3.57 0.00	44.27 3.95 0.00	44.95 4.16 0.00	45.07 4.14 0.00	44.96 4.25 0.00	45.01 4.26 0.00	48.05 4.38 0.00	44.74 4.07 0.00	42.58 3.77 0.00	42.24 3.67 0.00	49.62 4.44 0.00	42.74 3.42 0.00	40.20 2.86 0.00	35.82 2.54 0.00
NYPA___HOLTSVILL 23794	42.98 2.13 -5.11	18.13 0.75 -3.90	32.48 1.64 -2.98	32.52 1.46 -7.96	42.90 2.78 0.00	38.35 2.06 -2.50	30.23 0.74 -14.41	37.52 0.94 -19.04	37.04 1.54 -10.33	80.40 1.50 -52.15	88.46 2.50 -46.37	90.62 2.97 -47.33	88.69 3.23 -44.67	88.81 3.26 -44.62	71.95 3.46 -27.77	56.71 3.55 -12.40	47.30 3.63 0.00	53.12 3.57 -8.89	42.12 3.30 0.00	45.24 3.22 -3.46	67.06 4.13 -17.74	42.45 3.13 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
NYPA___HELLGATE_GT1 24158	39.13 3.38 0.00	14.58 1.11 0.00	30.08 2.23 0.00	24.95 1.86 0.00	43.81 3.69 0.00	38.56 3.27 -1.51	24.30 1.38 -7.83	60.19 1.63 -41.02	43.76 2.39 -16.20	43.55 2.68 -14.12	43.69 4.10 0.00	44.80 4.48 0.00	45.42 4.63 0.00	45.48 4.56 0.00	45.38 4.66 0.00	45.42 4.66 0.00	48.49 4.83 0.00	45.14 4.47 0.00	42.94 4.13 0.00	42.59 4.02 0.00	49.89 4.70 0.00	42.96 3.64 0.00	40.41 3.07 0.00	35.98 2.70 0.00
NYPA___HELLGATE_GT2 24159	39.13 3.38 0.00	14.58 1.11 0.00	30.08 2.23 0.00	24.95 1.86 0.00	43.81 3.69 0.00	38.56 3.27 -1.51	24.30 1.38 -7.83	60.19 1.63 -41.02	43.76 2.39 -16.20	43.55 2.68 -14.12	43.69 4.10 0.00	44.80 4.48 0.00	45.42 4.63 0.00	45.48 4.56 0.00	45.38 4.66 0.00	45.42 4.66 0.00	48.49 4.83 0.00	45.14 4.47 0.00	42.94 4.13 0.00	42.59 4.02 0.00	49.89 4.70 0.00	42.96 3.64 0.00	40.41 3.07 0.00	35.98 2.70 0.00
O.H._GEN_BRUCE 24063	31.26 -1.34 3.14	13.06 -0.41 0.00	26.78 -1.07 0.00	22.29 -0.80 0.00	30.92 -1.74 7.47	26.77 -1.29 5.72	14.76 -0.31 0.00	17.19 -0.35 0.00	24.40 -0.76 0.00	25.67 -1.08 0.00	37.68 -1.91 0.00	37.97 -2.35 0.00	38.53 -2.26 0.00	38.51 -2.42 0.00	38.54 -2.18 0.00	38.65 -2.11 0.00	41.44 -2.22 0.00	38.49 -2.18 0.00	36.84 -1.97 0.00	36.53 -2.03 0.00	42.71 -2.47 0.00	36.09 -1.74 1.49	35.38 -1.96 0.00	31.79 -1.49 0.00
OAK_ORCHARD___HYD 24046	34.41 -1.35 0.00	13.07 -0.41 0.00	26.82 -1.03 0.00	22.30 -0.78 0.00	38.42 -1.70 0.00	32.42 -1.36 0.00	14.73 -0.35 0.00	17.12 -0.42 0.00	24.41 -0.75 0.00	25.68 -1.06 0.00	37.73 -1.86 0.00	37.97 -2.35 0.00	38.47 -2.32 0.00	38.39 -2.54 0.00	38.41 -2.31 0.00	38.52 -2.24 0.00	41.29 -2.37 0.00	38.24 -2.43 0.00	36.63 -2.18 0.00	36.35 -2.22 0.00	42.63 -2.55 0.00	37.53 -1.79 0.00	35.43 -1.91 0.00	31.74 -1.54 0.00

ONONDAGA_REF_OCCRA 23987	34.89 -0.87 0.00	13.16 -0.32 0.00	27.21 -0.64 0.00	22.57 -0.52 0.00	39.21 -0.92 0.00	33.05 -0.74 0.00	14.80 -0.28 0.00	17.32 -0.22 0.00	24.78 -0.38 0.00	26.21 -0.54 0.00	38.77 -0.82 0.00	39.42 -0.90 0.00	39.83 -0.97 0.00	39.95 -0.98 0.00	39.79 -0.93 0.00	39.82 -0.94 0.00	42.64 -1.02 0.00	39.70 -0.97 0.00	37.87 -0.95 0.00	37.62 -0.95 0.00	44.00 -1.19 0.00	38.33 -1.00 0.00	36.38 -0.96 0.00	32.47 -0.81 0.00
ONONDAGA___COGEN 23986	34.67 -1.08 0.00	13.08 -0.40 0.00	27.04 -0.81 0.00	22.43 -0.66 0.00	38.95 -1.17 0.00	32.84 -0.95 0.00	14.72 -0.36 0.00	17.19 -0.35 0.00	24.58 -0.58 0.00	25.94 -0.80 0.00	38.29 -1.30 0.00	38.90 -1.42 0.00	39.32 -1.48 0.00	39.42 -1.51 0.00	39.27 -1.44 0.00	39.31 -1.44 0.00	42.09 -1.57 0.00	39.19 -1.48 0.00	37.39 -1.42 0.00	37.14 -1.43 0.00	43.44 -1.75 0.00	37.88 -1.44 0.00	35.94 -1.40 0.00	32.18 -1.10 0.00
OSWEGATCHIE___HYD 24044	36.75 1.00 0.00	13.84 0.36 0.00	28.71 0.86 0.00	23.80 0.71 0.00	41.36 1.24 0.00	34.86 1.07 0.00	15.56 0.48 0.00	18.05 0.51 0.00	25.77 0.61 0.00	27.32 0.57 0.00	40.51 0.92 0.00	41.19 0.87 0.00	41.45 0.66 0.00	41.69 0.76 0.00	41.20 0.49 0.00	41.23 0.48 0.00	44.62 0.96 0.00	41.61 0.94 0.00	39.85 1.04 0.00	39.65 1.08 0.00	46.20 1.02 0.00	40.39 1.06 0.00	38.64 1.31 0.00	34.48 1.20 0.00
OSWEGO___5 23606	34.67 -1.08 0.00	13.08 -0.40 0.00	27.06 -0.79 0.00	22.44 -0.65 0.00	38.98 -1.14 0.00	32.85 -0.94 0.00	14.68 -0.40 0.00	17.13 -0.41 0.00	24.53 -0.63 0.00	26.00 -0.75 0.00	38.45 -1.14 0.00	39.11 -1.21 0.00	39.55 -1.24 0.00	39.67 -1.26 0.00	39.49 -1.22 0.00	39.53 -1.22 0.00	42.34 -1.32 0.00	39.42 -1.25 0.00	37.62 -1.20 0.00	37.36 -1.20 0.00	43.75 -1.43 0.00	38.11 -1.21 0.00	36.17 -1.17 0.00	32.26 -1.02 0.00
OSWEGO___6 23613	34.67 -1.08 0.00	13.08 -0.40 0.00	27.05 -0.80 0.00	22.44 -0.65 0.00	38.97 -1.15 0.00	32.84 -0.95 0.00	14.68 -0.40 0.00	17.13 -0.41 0.00	24.53 -0.63 0.00	25.99 -0.75 0.00	38.44 -1.15 0.00	39.10 -1.22 0.00	39.55 -1.25 0.00	39.67 -1.26 0.00	39.49 -1.23 0.00	39.53 -1.23 0.00	42.34 -1.32 0.00	39.42 -1.26 0.00	37.61 -1.21 0.00	37.36 -1.21 0.00	43.75 -1.43 0.00	38.11 -1.21 0.00	36.16 -1.18 0.00	32.25 -1.03 0.00
OXBOW___ 24026	34.28 -1.48 0.00	13.05 -0.43 0.00	26.76 -1.09 0.00	22.29 -0.80 0.00	38.26 -1.87 0.00	32.31 -1.48 0.00	14.74 -0.34 0.00	17.14 -0.40 0.00	24.37 -0.78 0.00	25.55 -1.19 0.00	37.39 -2.19 0.00	37.56 -2.76 0.00	38.13 -2.66 0.00	38.07 -2.86 0.00	38.12 -2.60 0.00	38.24 -2.51 0.00	41.03 -2.63 0.00	38.08 -2.59 0.00	36.49 -2.32 0.00	36.20 -2.37 0.00	42.34 -2.84 0.00	37.39 -1.93 0.00	35.20 -2.14 0.00	31.68 -1.60 0.00
PEEKSKILL___ 23653	37.57 1.82 0.00	14.07 0.59 0.00	29.00 1.15 0.00	24.05 0.96 0.00	41.92 1.80 0.00	35.37 1.59 0.00	15.78 0.70 0.00	17.56 0.84 0.82	26.42 1.26 0.00	28.23 1.49 0.00	41.96 2.37 0.00	43.02 2.70 0.00	43.68 2.88 0.00	43.81 2.89 0.00	43.71 3.00 0.00	43.76 3.01 0.00	46.74 3.07 0.00	43.52 2.85 0.00	41.45 2.63 0.00	41.13 2.56 0.00	48.34 3.15 0.00	41.71 2.39 0.00	39.31 1.97 0.00	34.97 1.69 0.00
PGE MADISON___WINDPWR 24146	37.34 1.59 0.00	14.06 0.58 0.00	28.89 1.04 0.00	23.92 0.83 0.00	41.54 1.41 0.00	35.00 1.21 0.00	15.70 0.62 0.00	18.57 1.03 0.00	26.58 1.42 0.00	28.18 1.43 0.00	41.94 2.35 0.00	42.88 2.55 0.00	43.45 2.66 0.00	43.58 2.65 0.00	43.43 2.72 0.00	43.46 2.71 0.00	46.56 2.90 0.00	43.38 2.71 0.00	41.30 2.48 0.00	41.05 2.48 0.00	48.34 3.15 0.00	41.89 2.57 0.00	39.42 2.08 0.00	34.92 1.65 0.00
PJM_GEN_KEystone 24065	30.55 -1.83 3.37	12.78 -0.69 0.00	26.26 -1.59 0.00	21.82 -1.27 0.00	30.31 -2.21 7.61	26.39 -1.66 5.74	14.49 -0.59 0.00	16.96 -0.57 0.00	24.24 -0.92 0.00	25.51 -1.24 0.00	37.63 -1.95 0.00	38.27 -2.05 0.00	38.82 -1.97 0.00	38.86 -2.07 0.00	38.82 -1.90 0.00	38.90 -1.85 0.00	41.67 -1.99 0.00	38.80 -1.87 0.00	37.01 -1.81 0.00	36.65 -1.92 0.00	42.98 -2.20 0.00	36.41 -1.88 1.03	35.25 -2.09 0.00	31.44 -1.83 0.00
PLEASANTVLY___LBMP 24000	36.85 1.10 0.00	13.84 0.36 0.00	28.55 0.70 0.00	23.67 0.59 0.00	41.22 1.10 0.00	34.74 0.95 0.00	15.49 0.41 0.00	18.06 0.49 -0.02	25.91 0.75 0.00	27.62 0.87 0.00	40.95 1.36 0.00	41.85 1.53 0.00	42.43 1.64 0.00	42.57 1.64 0.00	42.43 1.71 0.00	42.49 1.74 0.00	45.41 1.74 0.00	42.29 1.62 0.00	40.33 1.52 0.00	40.09 1.52 0.00	47.05 1.87 0.00	40.71 1.39 0.00	38.53 1.19 0.00	34.29 1.01 0.00
POLETTI___ 23519	38.16 2.41 0.00	14.27 0.79 0.00	29.47 1.62 0.00	24.44 1.35 0.00	42.61 2.48 0.00	37.47 2.17 -1.51	23.85 0.94 -7.83	62.57 1.07 -43.95	42.93 1.57 -16.20	42.74 1.87 -14.12	42.55 2.96 0.00	43.64 3.32 0.00	44.32 3.53 0.00	44.45 3.52 0.00	44.35 3.63 0.00	44.39 3.64 0.00	47.29 3.62 0.00	44.06 3.39 0.00	42.01 3.19 0.00	41.69 3.12 0.00	48.92 3.74 0.00	42.12 2.80 0.00	39.75 2.41 0.00	35.46 2.18 0.00
PORT_JEFF_3 23555	42.55 1.69 -5.11	18.03 0.65 -3.90	32.31 1.48 -2.98	32.40 1.35 -7.96	42.70 2.57 0.00	38.06 1.77 -2.50	30.01 0.52 -14.41	37.25 0.68 -19.04	36.63 1.13 -10.33	79.98 1.08 -52.15	87.86 1.90 -46.37	90.02 2.37 -47.33	88.09 2.63 -44.67	88.20 2.65 -44.62	71.35 2.86 -27.77	56.09 2.93 -12.40	46.64 2.98 0.00	52.51 2.95 -8.89	41.52 2.71 0.00	44.65 2.63 -3.46	66.49 3.44 -17.87	41.84 2.52 0.00	39.82 1.95 -0.54	35.18 1.81 -0.10
PORT_JEFF_4 23616	42.60 1.74 -5.11	18.04 0.66 -3.90	32.30 1.47 -2.98	32.36 1.31 -7.96	42.61 2.49 0.00	37.91 1.62 -2.50	29.99 0.50 -14.41	37.25 0.67 -19.04	36.62 1.12 -10.33	79.95 1.06 -52.15	87.81 1.86 -46.37	89.96 2.31 -47.33	88.04 2.58 -44.67	88.16 2.61 -44.62	71.30 2.82 -27.77	56.06 2.90 -12.40	46.60 2.94 0.00	52.47 2.92 -8.89	41.50 2.68 0.00	44.63 2.60 -3.46	66.46 3.41 -17.87	41.83 2.51 0.00	39.82 1.94 -0.54	35.32 1.94 -0.10
PORT_JEFF_IC 23713	42.74 1.88 -5.11	18.08 0.71 -3.90	32.41 1.58 -2.98	32.47 1.42 -7.96	42.83 2.70 0.00	38.20 1.91 -2.50	30.08 0.59 -14.41	37.34 0.77 -19.04	36.80 1.30 -10.33	80.16 1.26 -52.15	88.13 2.17 -46.37	90.30 2.65 -47.33	88.38 2.92 -44.67	88.50 2.95 -44.62	71.64 3.15 -27.77	56.39 3.23 -12.40	46.96 3.29 0.00	52.80 3.25 -8.89	41.81 2.99 0.00	44.93 2.91 -3.46	66.37 3.77 -17.42	42.13 2.80 0.00	40.08 2.20 -0.54	35.39 2.02 -0.10
PROJECT___ORANGE 23990	35.08 -0.67 0.00	13.23 -0.25 0.00	27.38 -0.47 0.00	22.71 -0.38 0.00	39.45 -0.68 0.00	33.25 -0.54 0.00	14.89 -0.19 0.00	17.36 -0.18 0.00	24.89 -0.27 0.00	26.36 -0.38 0.00	39.02 -0.57 0.00	39.67 -0.65 0.00	40.07 -0.72 0.00	40.21 -0.72 0.00	40.04 -0.68 0.00	40.07 -0.68 0.00	42.92 -0.75 0.00	39.95 -0.72 0.00	38.11 -0.71 0.00	37.86 -0.71 0.00	44.28 -0.91 0.00	38.57 -0.75 0.00	36.62 -0.72 0.00	32.67 -0.61 0.00
PYRITES___HYD 24023	36.84 1.09 0.00	13.91 0.43 0.00	29.06 1.21 0.00	24.12 1.03 0.00	41.90 1.78 0.00	35.33 1.54 0.00	15.79 0.72 0.00	18.30 0.76 0.00	26.08 0.92 0.00	27.65 0.90 0.00	40.98 1.39 0.00	41.65 1.33 0.00	41.86 1.07 0.00	42.10 1.17 0.00	41.43 0.72 0.00	41.38 0.63 0.00	44.91 1.24 0.00	41.90 1.23 0.00	40.28 1.46 0.00	40.08 1.51 0.00	46.70 1.52 0.00	40.91 1.59 0.00	39.24 1.90 0.00	35.03 1.76 0.00

RANKINE____ 23646	34.37 -1.38 0.00	13.03 -0.44 0.00	26.72 -1.13 0.00	22.25 -0.84 0.00	38.32 -1.80 0.00	32.47 -1.32 0.00	14.80 -0.28 0.00	17.27 -0.27 0.00	24.58 -0.58 0.00	25.74 -1.00 0.00	37.75 -1.84 0.00	38.09 -2.23 0.00	38.67 -2.12 0.00	38.65 -2.28 0.00	38.67 -2.05 0.00	38.79 -1.97 0.00	41.61 -2.05 0.00	38.66 -2.01 0.00	36.99 -1.83 0.00	36.67 -1.90 0.00	42.97 -2.21 0.00	37.80 -1.53 0.00	35.54 -1.80 0.00	31.88 -1.40 0.00
RAVENS GT4-7____ 23728	38.64 2.89 0.00	14.43 0.95 0.00	29.79 1.93 0.00	24.70 1.61 0.00	43.16 3.04 0.00	37.98 2.68 -1.51	24.08 1.17 -7.83	56.18 1.38 -37.25	43.38 2.01 -16.20	43.16 2.30 -14.12	43.12 3.53 0.00	44.23 3.91 0.00	44.91 4.11 0.00	45.03 4.10 0.00	44.92 4.21 0.00	44.97 4.21 0.00	48.00 4.34 0.00	44.70 4.03 0.00	42.55 3.73 0.00	42.21 3.64 0.00	49.58 4.40 0.00	42.71 3.39 0.00	40.17 2.83 0.00	35.79 2.51 0.00
RAVENSWD GT2____ 23730	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWD GT3____ 23733	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWOOD_GT2_1 24244	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWOOD_GT2_2 24245	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWOOD_GT2_3 24246	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWOOD_GT2_4 24247	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWOOD_GT3_1 24248	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWOOD_GT3_2 24249	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWOOD_GT3_3 24250	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWOOD_GT3_4 24251	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWOOD_GT_1 23729	38.10 2.35 0.00	14.26 0.78 0.00	29.49 1.64 0.00	24.46 1.37 0.00	42.67 2.54 0.00	37.52 2.23 -1.51	23.89 0.98 -7.83	58.83 1.16 -40.13	43.03 1.66 -16.20	42.76 1.89 -14.12	42.51 2.93 0.00	43.57 3.25 0.00	44.24 3.45 0.00	44.37 3.44 0.00	44.27 3.56 0.00	44.32 3.56 0.00	47.30 3.63 0.00	44.05 3.38 0.00	41.94 3.13 0.00	41.61 3.04 0.00	48.90 3.71 0.00	42.15 2.82 0.00	39.69 2.35 0.00	35.41 2.14 0.00
RAVENSWOOD_GT_10 24258	38.65 2.90 0.00	14.43 0.96 0.00	29.79 1.94 0.00	24.71 1.62 0.00	43.17 3.05 0.00	37.99 2.70 -1.51	24.08 1.17 -7.83	56.19 1.39 -37.25	43.39 2.02 -16.20	43.17 2.31 -14.12	43.14 3.55 0.00	44.24 3.92 0.00	44.92 4.13 0.00	45.04 4.11 0.00	44.94 4.22 0.00	44.98 4.23 0.00	48.02 4.35 0.00	44.71 4.04 0.00	42.56 3.74 0.00	42.22 3.65 0.00	49.59 4.41 0.00	42.72 3.40 0.00	40.18 2.84 0.00	35.80 2.52 0.00
RAVENSWOOD_GT_11 24259	38.65 2.90 0.00	14.43 0.96 0.00	29.79 1.94 0.00	24.71 1.62 0.00	43.17 3.05 0.00	37.99 2.70 -1.51	24.08 1.17 -7.83	56.19 1.39 -37.25	43.39 2.02 -16.20	43.17 2.31 -14.12	43.14 3.55 0.00	44.24 3.92 0.00	44.92 4.13 0.00	45.04 4.11 0.00	44.94 4.22 0.00	44.98 4.23 0.00	48.02 4.35 0.00	44.71 4.04 0.00	42.56 3.74 0.00	42.22 3.65 0.00	49.59 4.41 0.00	42.72 3.40 0.00	40.18 2.84 0.00	35.80 2.52 0.00
RAVENSWOOD_GT_4 24252	38.64 2.89 0.00	14.43 0.95 0.00	29.79 1.93 0.00	24.70 1.61 0.00	43.16 3.04 0.00	37.98 2.68 -1.51	24.08 1.17 -7.83	56.18 1.38 -37.25	43.38 2.01 -16.20	43.16 2.30 -14.12	43.12 3.53 0.00	44.23 3.91 0.00	44.91 4.11 0.00	45.03 4.10 0.00	44.92 4.21 0.00	44.97 4.21 0.00	48.00 4.34 0.00	44.70 4.03 0.00	42.55 3.73 0.00	42.21 3.64 0.00	49.58 4.40 0.00	42.71 3.39 0.00	40.17 2.83 0.00	35.79 2.51 0.00

RAVENSWOOD_GT_5 24254	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWOOD_GT_6 24253	38.64 2.89 0.00	14.43 0.95 0.00	29.79 1.93 0.00	24.70 1.61 0.00	43.16 3.04 0.00	37.98 2.68 -1.51	24.08 1.17 -7.83	56.18 1.38 -37.25	43.38 2.01 -16.20	43.16 2.30 -14.12	43.12 3.53 0.00	44.23 3.91 0.00	44.91 4.11 0.00	45.03 4.10 0.00	44.92 4.21 0.00	44.97 4.21 0.00	48.00 4.34 0.00	44.70 4.03 0.00	42.55 3.73 0.00	42.21 3.64 0.00	49.58 4.40 0.00	42.71 3.39 0.00	40.17 2.83 0.00	35.79 2.51 0.00
RAVENSWOOD_GT_7 24255	38.19 2.43 0.00	14.28 0.80 0.00	29.49 1.64 0.00	24.46 1.38 0.00	42.67 2.55 0.00	37.53 2.23 -1.51	23.89 0.98 -7.83	55.96 1.16 -37.25	43.05 1.69 -16.20	42.81 1.95 -14.12	42.63 3.04 0.00	43.72 3.40 0.00	44.40 3.61 0.00	44.53 3.60 0.00	44.43 3.71 0.00	44.48 3.72 0.00	47.46 3.80 0.00	44.20 3.53 0.00	42.09 3.27 0.00	41.75 3.18 0.00	49.07 3.88 0.00	42.29 2.97 0.00	39.82 2.48 0.00	35.48 2.21 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.65 2.90 0.00	14.43 0.96 0.00	29.79 1.94 0.00	24.71 1.62 0.00	43.17 3.05 0.00	37.99 2.70 -1.51	24.08 1.17 -7.83	56.19 1.39 -37.25	43.39 2.02 -16.20	43.17 2.31 -14.12	43.14 3.55 0.00	44.24 3.92 0.00	44.92 4.13 0.00	45.04 4.11 0.00	44.94 4.22 0.00	44.98 4.23 0.00	48.02 4.35 0.00	44.71 4.04 0.00	42.56 3.74 0.00	42.22 3.65 0.00	49.59 4.41 0.00	42.72 3.40 0.00	40.18 2.84 0.00	35.80 2.52 0.00
RAVENSWOOD_GT_9 24257	38.65 2.90 0.00	14.43 0.96 0.00	29.79 1.94 0.00	24.71 1.62 0.00	43.17 3.05 0.00	37.99 2.70 -1.51	24.08 1.17 -7.83	56.19 1.39 -37.25	43.39 2.02 -16.20	43.17 2.31 -14.12	43.14 3.55 0.00	44.24 3.92 0.00	44.92 4.13 0.00	45.04 4.11 0.00	44.94 4.22 0.00	44.98 4.23 0.00	48.02 4.35 0.00	44.71 4.04 0.00	42.56 3.74 0.00	42.22 3.65 0.00	49.59 4.41 0.00	42.72 3.40 0.00	40.18 2.84 0.00	35.80 2.52 0.00
RAVENSWOOD___1 23533	38.51 2.76 0.00	14.39 0.91 0.00	29.70 1.85 0.00	24.63 1.54 0.00	43.08 2.96 0.00	37.95 2.65 -1.51	24.07 1.16 -7.83	59.05 1.37 -40.14	43.32 1.96 -16.20	43.08 2.21 -14.12	42.91 3.32 0.00	44.00 3.68 0.00	44.67 3.88 0.00	44.79 3.86 0.00	44.69 3.97 0.00	44.73 3.98 0.00	47.75 4.09 0.00	44.46 3.79 0.00	42.33 3.51 0.00	41.99 3.42 0.00	49.32 4.14 0.00	42.49 3.17 0.00	39.96 2.62 0.00	35.61 2.33 0.00
RAVENSWOOD___2 23534	38.66 2.90 0.00	14.43 0.96 0.00	29.80 1.94 0.00	24.71 1.62 0.00	43.18 3.06 0.00	38.00 2.70 -1.51	24.08 1.17 -7.83	59.08 1.39 -40.14	43.39 2.03 -16.20	43.17 2.31 -14.12	43.14 3.55 0.00	44.24 3.92 0.00	44.92 4.13 0.00	45.04 4.11 0.00	44.93 4.22 0.00	44.98 4.23 0.00	48.02 4.35 0.00	44.71 4.04 0.00	42.56 3.74 0.00	42.22 3.65 0.00	49.59 4.41 0.00	42.72 3.40 0.00	40.14 2.80 0.00	35.75 2.48 0.00
RAVENSWOOD___3 23535	38.10 2.35 0.00	14.26 0.78 0.00	29.49 1.64 0.00	24.46 1.37 0.00	42.67 2.54 0.00	37.52 2.23 -1.51	23.89 0.98 -7.83	55.95 1.16 -37.25	43.03 1.66 -16.20	42.76 1.89 -14.12	42.51 2.93 0.00	43.57 3.25 0.00	44.24 3.45 0.00	44.37 3.44 0.00	44.27 3.56 0.00	44.32 3.56 0.00	47.30 3.63 0.00	44.05 3.38 0.00	41.94 3.13 0.00	41.61 3.04 0.00	48.90 3.71 0.00	42.15 2.82 0.00	39.69 2.35 0.00	35.41 2.14 0.00
RAVNSWD 8-11____ 23667	38.65 2.90 0.00	14.43 0.96 0.00	29.79 1.94 0.00	24.71 1.62 0.00	43.17 3.05 0.00	37.99 2.70 -1.51	24.08 1.17 -7.83	56.19 1.39 -37.25	43.39 2.02 -16.20	43.17 2.31 -14.12	43.14 3.55 0.00	44.24 3.92 0.00	44.92 4.13 0.00	45.04 4.11 0.00	44.94 4.22 0.00	44.98 4.23 0.00	48.02 4.35 0.00	44.71 4.04 0.00	42.56 3.74 0.00	42.22 3.65 0.00	49.59 4.41 0.00	42.72 3.40 0.00	40.18 2.84 0.00	35.80 2.52 0.00
RCPI_TRUST___DRP 24196	38.20 2.44 0.00	14.28 0.80 0.00	29.48 1.63 0.00	24.45 1.36 0.00	42.64 2.52 0.00	37.50 2.21 -1.51	23.88 0.97 -7.83	69.55 1.12 -50.89	43.05 1.68 -16.20	42.82 1.95 -14.12	42.66 3.07 0.00	43.75 3.43 0.00	44.44 3.64 0.00	44.57 3.64 0.00	44.47 3.75 0.00	44.51 3.76 0.00	47.51 3.84 0.00	44.24 3.57 0.00	42.13 3.31 0.00	41.79 3.22 0.00	49.11 3.93 0.00	42.33 3.01 0.00	39.86 2.52 0.00	35.51 2.23 0.00
RENSSELAER___COGEN 23796	38.00 2.25 0.00	14.36 0.89 0.00	29.90 2.05 0.00	24.75 1.66 0.00	42.98 2.85 0.00	35.92 2.13 0.00	15.81 0.73 0.00	18.36 0.81 -0.02	26.41 1.25 0.00	28.31 1.57 0.00	42.08 2.49 0.00	42.91 2.58 0.00	43.24 2.45 0.00	43.49 2.56 0.00	43.03 2.31 0.00	43.02 2.27 0.00	46.13 2.47 0.00	42.98 2.31 0.00	41.14 2.32 0.00	41.05 2.48 0.00	47.90 2.72 0.00	41.64 2.32 0.00	39.85 2.51 0.00	35.39 2.11 0.00
REVERE_CPPR_DRP 24186	36.67 0.92 0.00	13.80 0.32 0.00	28.63 0.78 0.00	23.73 0.64 0.00	41.25 1.12 0.00	34.74 0.95 0.00	15.50 0.43 0.00	18.08 0.54 0.00	25.98 0.82 0.00	27.60 0.86 0.00	40.95 1.36 0.00	41.66 1.34 0.00	41.99 1.20 0.00	42.18 1.25 0.00	41.94 1.22 0.00	41.95 1.20 0.00	44.96 1.30 0.00	41.90 1.22 0.00	39.96 1.14 0.00	39.74 1.17 0.00	46.35 1.17 0.00	40.36 1.04 0.00	38.45 1.11 0.00	34.27 1.00 0.00
ROCHESTER_9_IC 23652	35.44 -0.31 0.00	13.43 -0.04 0.00	27.77 -0.08 0.00	23.00 -0.09 0.00	39.75 -0.37 0.00	33.34 -0.45 0.00	14.97 -0.11 0.00	17.54 0.00 0.00	25.17 0.01 0.00	26.62 -0.13 0.00	39.23 -0.36 0.00	39.60 -0.72 0.00	39.86 -0.94 0.00	39.95 -0.97 0.00	39.61 -1.10 0.00	39.61 -1.14 0.00	42.62 -1.04 0.00	39.66 -1.02 0.00	38.01 -0.80 0.00	37.85 -0.72 0.00	44.25 -0.93 0.00	38.92 -0.40 0.00	37.10 -0.23 0.00	33.11 -0.17 0.00
ROSETON___1 23587	37.31 1.56 0.00	14.00 0.52 0.00	28.85 0.99 0.00	23.91 0.82 0.00	41.65 1.53 0.00	35.10 1.31 0.00	15.62 0.54 0.00	18.28 0.67 -0.07	26.18 1.02 0.00	27.97 1.22 0.00	41.43 1.84 0.00	42.36 2.04 0.00	42.93 2.14 0.00	43.06 2.13 0.00	42.94 2.22 0.00	43.02 2.27 0.00	45.87 2.21 0.00	42.71 2.04 0.00	40.73 1.91 0.00	40.54 1.98 0.00	47.55 2.37 0.00	41.05 1.72 0.00	38.94 1.60 0.00	34.71 1.43 0.00
ROSETON___2 23588	37.31 1.56 0.00	14.00 0.52 0.00	28.85 0.99 0.00	23.91 0.82 0.00	41.65 1.53 0.00	35.10 1.31 0.00	15.62 0.54 0.00	18.28 0.67 -0.07	26.18 1.02 0.00	27.97 1.22 0.00	41.43 1.84 0.00	42.33 2.01 0.00	42.90 2.11 0.00	43.03 2.11 0.00	42.92 2.20 0.00	42.99 2.24 0.00	45.85 2.19 0.00	42.70 2.03 0.00	40.73 1.91 0.00	40.56 1.99 0.00	47.54 2.36 0.00	41.04 1.72 0.00	38.95 1.61 0.00	34.71 1.43 0.00
RUSSELL___STATION 23914	34.70 -1.05 0.00	13.15 -0.33 0.00	27.16 -0.69 0.00	22.48 -0.61 0.00	38.91 -1.21 0.00	32.59 -1.20 0.00	14.64 -0.44 0.00	17.31 -0.23 0.00	24.94 -0.22 0.00	26.21 -0.53 0.00	38.52 -1.07 0.00	38.86 -1.46 0.00	39.05 -1.75 0.00	39.13 -1.79 0.00	38.79 -1.92 0.00	38.80 -1.96 0.00	41.75 -1.91 0.00	38.87 -1.81 0.00	37.26 -1.56 0.00	37.10 -1.46 0.00	43.44 -1.74 0.00	38.18 -1.14 0.00	36.38 -0.96 0.00	32.44 -0.84 0.00

S SALMON___HYD 24043	35.53 -0.22 0.00	13.39 -0.09 0.00	27.78 -0.07 0.00	23.04 -0.05 0.00	40.02 -0.10 0.00	33.73 -0.06 0.00	15.05 -0.03 0.00	17.54 0.00 0.00	25.17 0.01 0.00	26.69 -0.05 0.00	39.55 -0.04 0.00	40.19 -0.13 0.00	40.58 -0.21 0.00	40.76 -0.17 0.00	40.53 -0.19 0.00	40.54 -0.22 0.00	43.47 -0.19 0.00	40.49 -0.18 0.00	38.56 -0.26 0.00	38.32 -0.25 0.00	44.70 -0.48 0.00	38.99 -0.34 0.00	37.14 -0.20 0.00	33.13 -0.14 0.00
SELKIRK___II 23799	37.23 1.48 0.00	14.05 0.57 0.00	29.24 1.39 0.00	24.20 1.11 0.00	42.03 1.91 0.00	35.13 1.34 0.00	15.47 0.39 0.00	18.01 0.45 -0.02	25.91 0.75 0.00	27.77 1.03 0.00	41.26 1.67 0.00	42.06 1.74 0.00	42.40 1.60 0.00	42.63 1.71 0.00	42.19 1.47 0.00	42.18 1.43 0.00	45.22 1.56 0.00	42.12 1.45 0.00	40.30 1.48 0.00	40.20 1.63 0.00	46.91 1.73 0.00	40.78 1.46 0.00	39.02 1.68 0.00	34.67 1.40 0.00
SELKIRK___I 23801	37.43 1.68 0.00	14.12 0.65 0.00	29.39 1.54 0.00	24.33 1.24 0.00	42.25 2.13 0.00	35.31 1.52 0.00	15.49 0.42 0.00	18.04 0.48 -0.02	25.98 0.82 0.00	27.86 1.11 0.00	41.40 1.81 0.00	42.24 1.92 0.00	42.60 1.81 0.00	42.84 1.91 0.00	42.39 1.68 0.00	42.38 1.62 0.00	45.43 1.77 0.00	42.31 1.64 0.00	40.46 1.64 0.00	40.35 1.78 0.00	47.10 1.91 0.00	40.91 1.59 0.00	39.13 1.79 0.00	34.79 1.52 0.00
SENECA OSWGO___HYD 24041	34.59 -1.16 0.00	13.05 -0.43 0.00	27.01 -0.84 0.00	22.40 -0.69 0.00	38.92 -1.21 0.00	32.79 -1.00 0.00	14.65 -0.43 0.00	17.08 -0.46 0.00	24.52 -0.64 0.00	25.99 -0.75 0.00	38.47 -1.12 0.00	39.11 -1.21 0.00	39.51 -1.28 0.00	39.64 -1.29 0.00	39.48 -1.24 0.00	39.53 -1.23 0.00	42.31 -1.35 0.00	39.38 -1.29 0.00	37.55 -1.26 0.00	37.31 -1.26 0.00	43.62 -1.56 0.00	38.00 -1.32 0.00	36.09 -1.25 0.00	32.19 -1.08 0.00
SENECA___ENERGY 23797	35.13 -0.62 0.00	13.25 -0.23 0.00	27.30 -0.55 0.00	22.62 -0.47 0.00	39.23 -0.89 0.00	32.98 -0.81 0.00	14.66 -0.41 0.00	17.21 -0.33 0.00	24.57 -0.59 0.00	25.97 -0.77 0.00	38.54 -1.05 0.00	39.11 -1.21 0.00	39.55 -1.24 0.00	39.63 -1.30 0.00	39.48 -1.23 0.00	39.50 -1.25 0.00	42.40 -1.27 0.00	39.47 -1.20 0.00	37.68 -1.13 0.00	37.36 -1.21 0.00	43.79 -1.39 0.00	38.28 -1.04 0.00	36.17 -1.17 0.00	32.22 -1.06 0.00
SHOEMAKER___GT 23640	37.04 1.29 0.00	13.88 0.40 0.00	28.61 0.76 0.00	23.73 0.64 0.00	41.35 1.23 0.00	34.91 1.12 0.00	15.57 0.49 0.00	17.48 0.63 0.69	26.07 0.91 0.00	27.80 1.06 0.00	41.27 1.68 0.00	42.23 1.91 0.00	42.84 2.05 0.00	42.97 2.04 0.00	42.87 2.15 0.00	42.92 2.17 0.00	45.86 2.19 0.00	42.70 2.03 0.00	40.68 1.86 0.00	40.37 1.80 0.00	47.42 2.24 0.00	40.99 1.66 0.00	38.69 1.35 0.00	34.44 1.16 0.00
SHOREHAM_IC_1 23715	42.90 2.04 -5.11	18.12 0.75 -3.90	32.45 1.62 -2.98	32.50 1.45 -7.96	42.94 2.81 0.00	38.37 2.08 -2.50	30.24 0.75 -14.41	37.53 0.96 -19.04	37.06 1.57 -10.33	80.28 1.38 -52.15	88.24 2.29 -46.37	90.40 2.75 -47.33	88.47 3.01 -44.67	88.61 3.06 -44.62	71.78 3.29 -27.77	56.56 3.40 -12.40	47.17 3.50 0.00	53.08 3.52 -8.89	42.10 3.28 0.00	45.23 3.20 -3.46	66.99 4.13 -17.68	42.46 3.14 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
SHOREHAM_IC_2 23716	42.90 2.04 -5.11	18.12 0.75 -3.90	32.45 1.62 -2.98	32.50 1.45 -7.96	42.94 2.81 0.00	38.37 2.08 -2.50	30.24 0.75 -14.41	37.53 0.96 -19.04	37.06 1.57 -10.33	80.28 1.38 -52.15	88.24 2.29 -46.37	90.40 2.75 -47.33	88.47 3.01 -44.67	88.61 3.06 -44.62	71.78 3.29 -27.77	56.56 3.40 -12.40	47.17 3.50 0.00	53.08 3.52 -8.89	42.10 3.28 0.00	45.23 3.20 -3.46	66.99 4.13 -17.68	42.46 3.14 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
SITHE_IND_GS1 24169	34.40 -1.35 0.00	12.98 -0.50 0.00	26.87 -0.98 0.00	22.28 -0.81 0.00	38.71 -1.42 0.00	32.61 -1.18 0.00	14.59 -0.49 0.00	16.99 -0.55 0.00	24.34 -0.82 0.00	25.80 -0.95 0.00	38.15 -1.44 0.00	38.80 -1.52 0.00	39.25 -1.54 0.00	39.36 -1.56 0.00	39.19 -1.52 0.00	39.23 -1.53 0.00	42.02 -1.64 0.00	39.11 -1.56 0.00	37.31 -1.50 0.00	37.06 -1.51 0.00	43.42 -1.77 0.00	37.81 -1.51 0.00	35.87 -1.47 0.00	31.99 -1.28 0.00
SITHE_IND_GS2 24170	34.40 -1.35 0.00	12.98 -0.50 0.00	26.87 -0.98 0.00	22.28 -0.81 0.00	38.71 -1.42 0.00	32.61 -1.18 0.00	14.59 -0.49 0.00	16.99 -0.55 0.00	24.34 -0.82 0.00	25.80 -0.95 0.00	38.15 -1.44 0.00	38.80 -1.52 0.00	39.25 -1.54 0.00	39.36 -1.56 0.00	39.19 -1.52 0.00	39.23 -1.53 0.00	42.02 -1.64 0.00	39.11 -1.56 0.00	37.31 -1.50 0.00	37.06 -1.51 0.00	43.42 -1.77 0.00	37.81 -1.51 0.00	35.87 -1.47 0.00	31.99 -1.28 0.00
SITHE_IND_GS3 24171	34.40 -1.35 0.00	12.98 -0.50 0.00	26.87 -0.98 0.00	22.28 -0.81 0.00	38.71 -1.42 0.00	32.61 -1.18 0.00	14.59 -0.49 0.00	16.99 -0.55 0.00	24.34 -0.82 0.00	25.80 -0.95 0.00	38.15 -1.44 0.00	38.80 -1.52 0.00	39.25 -1.54 0.00	39.36 -1.56 0.00	39.19 -1.52 0.00	39.23 -1.53 0.00	42.02 -1.64 0.00	39.11 -1.56 0.00	37.31 -1.50 0.00	37.06 -1.51 0.00	43.42 -1.77 0.00	37.81 -1.51 0.00	35.87 -1.47 0.00	31.99 -1.28 0.00
SITHE_IND_GS4 24172	34.40 -1.35 0.00	12.98 -0.50 0.00	26.87 -0.98 0.00	22.28 -0.81 0.00	38.71 -1.42 0.00	32.61 -1.18 0.00	14.59 -0.49 0.00	16.99 -0.55 0.00	24.34 -0.82 0.00	25.80 -0.95 0.00	38.15 -1.44 0.00	38.80 -1.52 0.00	39.25 -1.54 0.00	39.36 -1.56 0.00	39.19 -1.52 0.00	39.23 -1.53 0.00	42.02 -1.64 0.00	39.11 -1.56 0.00	37.31 -1.50 0.00	37.06 -1.51 0.00	43.42 -1.77 0.00	37.81 -1.51 0.00	35.87 -1.47 0.00	31.99 -1.28 0.00
SITHE___BATAVIA 24024	35.39 -0.37 0.00	13.39 -0.09 0.00	27.51 -0.34 0.00	22.83 -0.26 0.00	39.45 -0.67 0.00	33.21 -0.57 0.00	14.99 -0.09 0.00	17.46 -0.08 0.00	25.02 -0.14 0.00	26.46 -0.28 0.00	39.04 -0.55 0.00	39.42 -0.90 0.00	39.92 -0.87 0.00	39.90 -1.03 0.00	39.86 -0.85 0.00	39.95 -0.80 0.00	42.81 -0.85 0.00	39.67 -1.00 0.00	37.95 -0.87 0.00	37.67 -0.90 0.00	44.28 -0.91 0.00	38.82 -0.50 0.00	36.77 -0.57 0.00	32.74 -0.54 0.00
SITHE___INDEPEND 23800	34.40 -1.35 0.00	12.98 -0.50 0.00	26.87 -0.98 0.00	22.28 -0.81 0.00	38.71 -1.42 0.00	32.61 -1.18 0.00	14.59 -0.49 0.00	16.99 -0.55 0.00	24.34 -0.82 0.00	25.80 -0.95 0.00	38.15 -1.44 0.00	38.80 -1.52 0.00	39.25 -1.54 0.00	39.36 -1.56 0.00	39.19 -1.52 0.00	39.23 -1.53 0.00	42.02 -1.64 0.00	39.11 -1.56 0.00	37.31 -1.50 0.00	37.06 -1.51 0.00	43.42 -1.77 0.00	37.81 -1.51 0.00	35.87 -1.47 0.00	31.99 -1.28 0.00
SITHE___MASSENA 23902	35.83 0.08 0.00	13.50 0.03 0.00	27.93 0.08 0.00	23.17 0.08 0.00	40.23 0.11 0.00	33.91 0.13 0.00	15.18 0.10 0.00	17.58 0.04 0.00	25.13 -0.03 0.00	26.69 -0.05 0.00	39.45 -0.14 0.00	40.12 -0.20 0.00	40.54 -0.25 0.00	40.70 -0.23 0.00	40.25 -0.47 0.00	40.26 -0.50 0.00	43.32 -0.35 0.00	40.39 -0.28 0.00	38.69 -0.13 0.00	38.44 -0.12 0.00	45.03 -0.16 0.00	39.38 0.06 0.00	37.57 0.24 0.00	33.53 0.25 0.00
SITHE___OGDNSBRG 24021	35.53 -0.22 0.00	13.57 0.09 0.00	28.72 0.87 0.00	23.89 0.80 0.00	41.49 1.37 0.00	34.99 1.20 0.00	15.66 0.58 0.00	18.13 0.59 0.00	25.96 0.80 0.00	27.60 0.85 0.00	40.83 1.25 0.00	41.47 1.15 0.00	41.75 0.95 0.00	41.96 1.03 0.00	41.37 0.66 0.00	41.34 0.58 0.00	44.54 0.87 0.00	41.55 0.88 0.00	39.85 1.04 0.00	39.64 1.07 0.00	46.25 1.06 0.00	40.53 1.21 0.00	38.85 1.51 0.00	34.69 1.42 0.00

SITHE___STERLING 23777	36.23 0.48 0.00	13.65 0.17 0.00	28.27 0.42 0.00	23.44 0.35 0.00	40.73 0.61 0.00	34.31 0.52 0.00	15.33 0.25 0.00	17.89 0.35 0.00	25.67 0.51 0.00	27.25 0.50 0.00	40.40 0.81 0.00	41.10 0.78 0.00	41.47 0.67 0.00	41.63 0.71 0.00	41.42 0.71 0.00	41.44 0.69 0.00	44.40 0.73 0.00	41.36 0.69 0.00	39.45 0.63 0.00	39.22 0.65 0.00	45.80 0.62 0.00	39.87 0.55 0.00	37.94 0.60 0.00	33.81 0.54 0.00
SOUTH CAIRO___GT 23612	37.06 1.31 0.00	13.99 0.52 0.00	28.93 1.08 0.00	23.98 0.89 0.00	41.70 1.58 0.00	35.09 1.30 0.00	15.57 0.49 0.00	18.18 0.61 -0.02	26.05 0.89 0.00	27.73 0.99 0.00	41.14 1.55 0.00	42.01 1.69 0.00	42.57 1.77 0.00	42.73 1.80 0.00	42.55 1.83 0.00	42.61 1.85 0.00	45.66 1.99 0.00	42.58 1.91 0.00	40.62 1.81 0.00	40.35 1.79 0.00	47.35 2.16 0.00	41.10 1.77 0.00	38.91 1.57 0.00	34.56 1.28 0.00
SOUTH HAMPTN___IC 23720	42.90 2.04 -5.11	18.12 0.75 -3.90	32.45 1.62 -2.98	32.50 1.45 -7.96	42.94 2.81 0.00	38.37 2.08 -2.50	30.24 0.75 -14.41	37.53 0.96 -19.04	37.06 1.57 -10.33	80.28 1.38 -52.15	88.24 2.29 -46.37	90.40 2.75 -47.33	88.47 3.01 -44.67	88.61 3.06 -44.62	71.78 3.29 -27.77	56.56 3.40 -12.40	47.17 3.50 0.00	53.08 3.52 -8.89	42.10 3.28 0.00	45.23 3.20 -3.46	67.04 4.13 -17.73	42.46 3.14 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
SOUTHOLD___IC 23719	42.90 2.04 -5.11	18.12 0.75 -3.90	32.45 1.62 -2.98	32.50 1.45 -7.96	42.94 2.81 0.00	38.37 2.08 -2.50	30.24 0.75 -14.41	37.53 0.96 -19.04	37.06 1.57 -10.33	80.28 1.38 -52.15	88.24 2.29 -46.37	90.40 2.75 -47.33	88.47 3.01 -44.67	88.61 3.06 -44.62	71.78 3.29 -27.77	56.56 3.40 -12.40	47.17 3.50 0.00	53.08 3.52 -8.89	42.10 3.28 0.00	45.23 3.20 -3.46	67.05 4.13 -17.74	42.46 3.14 0.00	40.39 2.51 -0.54	35.67 2.29 -0.10
ST LAWRENCE___ 23600	35.59 -0.16 0.00	13.41 -0.07 0.00	27.68 -0.17 0.00	22.95 -0.14 0.00	39.85 -0.27 0.00	33.60 -0.19 0.00	15.04 -0.04 0.00	17.41 -0.13 0.00	24.92 -0.24 0.00	26.47 -0.27 0.00	39.10 -0.49 0.00	39.78 -0.54 0.00	40.23 -0.56 0.00	40.38 -0.55 0.00	40.05 -0.67 0.00	40.08 -0.68 0.00	43.06 -0.60 0.00	40.13 -0.54 0.00	38.35 -0.47 0.00	38.09 -0.48 0.00	44.66 -0.53 0.00	39.04 -0.28 0.00	37.20 -0.14 0.00	33.20 -0.08 0.00
STATION 5_MISC_HYD 23604	37.24 1.49 0.00	14.05 0.57 0.00	29.00 1.15 0.00	23.97 0.88 0.00	41.42 1.30 0.00	34.73 0.94 0.00	15.54 0.46 0.00	18.25 0.71 0.00	26.34 1.18 0.00	28.09 1.34 0.00	41.58 1.99 0.00	42.14 1.82 0.00	42.47 1.67 0.00	42.57 1.64 0.00	42.18 1.46 0.00	42.15 1.40 0.00	45.41 1.74 0.00	42.28 1.61 0.00	40.48 1.66 0.00	40.31 1.74 0.00	47.27 2.08 0.00	41.48 2.15 0.00	39.39 2.05 0.00	34.91 1.64 0.00
STURGEON_POOL_HYD 23609	37.60 1.84 0.00	14.11 0.64 0.00	29.09 1.24 0.00	24.11 1.02 0.00	41.97 1.84 0.00	35.35 1.56 0.00	15.73 0.65 0.00	18.38 0.82 -0.02	26.40 1.24 0.00	28.23 1.48 0.00	41.92 2.34 0.00	42.92 2.60 0.00	43.54 2.75 0.00	43.71 2.78 0.00	43.57 2.86 0.00	43.63 2.88 0.00	46.62 2.96 0.00	43.42 2.75 0.00	41.39 2.57 0.00	41.14 2.57 0.00	48.32 3.13 0.00	41.74 2.42 0.00	39.45 2.11 0.00	35.05 1.77 0.00
SYRACUSE___POWER 24017	34.89 -0.87 0.00	13.16 -0.32 0.00	27.21 -0.64 0.00	22.57 -0.52 0.00	39.21 -0.92 0.00	33.05 -0.74 0.00	14.80 -0.28 0.00	17.32 -0.22 0.00	24.78 -0.38 0.00	26.21 -0.54 0.00	38.77 -0.82 0.00	39.42 -0.90 0.00	39.83 -0.97 0.00	39.95 -0.98 0.00	39.79 -0.93 0.00	39.82 -0.94 0.00	42.64 -1.02 0.00	39.70 -0.97 0.00	37.87 -0.95 0.00	37.62 -0.95 0.00	44.00 -1.19 0.00	38.33 -1.00 0.00	36.38 -0.96 0.00	32.47 -0.81 0.00
Stony___Brook 24151	42.74 1.88 -5.11	18.08 0.71 -3.90	32.41 1.58 -2.98	32.47 1.42 -7.96	42.83 2.70 0.00	38.20 1.91 -2.50	30.08 0.59 -14.41	37.34 0.77 -19.04	36.80 1.30 -10.33	80.16 1.26 -52.15	88.13 2.17 -46.37	90.30 2.65 -47.33	88.38 2.92 -44.67	88.50 2.95 -44.62	71.64 3.15 -27.77	56.39 3.23 -12.40	46.96 3.29 0.00	52.80 3.25 -8.89	41.81 2.99 0.00	44.93 2.91 -3.46	66.37 3.77 -17.42	42.13 2.80 0.00	40.08 2.20 -0.54	35.39 2.02 -0.10
UPPER HUDSON___HYD 24058	38.43 2.68 0.00	14.55 1.07 0.00	30.19 2.34 0.00	24.96 1.87 0.00	43.34 3.21 0.00	36.21 2.42 0.00	15.96 0.88 0.00	18.47 0.92 -0.01	26.75 1.60 0.00	28.58 1.84 0.00	42.43 2.85 0.00	43.27 2.95 0.00	43.30 2.51 0.00	43.26 2.33 0.00	42.78 2.07 0.00	42.85 2.10 0.00	46.05 2.39 0.00	43.70 3.03 0.00	42.25 3.44 0.00	42.26 3.69 0.00	49.39 4.21 0.00	43.02 3.70 0.00	41.10 3.76 0.00	36.35 3.07 0.00
UPPER RAQUET___HYD 24056	36.35 0.60 0.00	13.68 0.20 0.00	28.37 0.52 0.00	23.53 0.44 0.00	40.87 0.75 0.00	34.46 0.67 0.00	15.40 0.32 0.00	17.86 0.32 0.00	25.36 0.20 0.00	26.83 0.08 0.00	39.73 0.14 0.00	40.41 0.09 0.00	40.71 -0.08 0.00	40.92 -0.01 0.00	40.32 -0.40 0.00	40.30 -0.46 0.00	43.83 0.16 0.00	40.88 0.21 0.00	39.29 0.47 0.00	39.07 0.50 0.00	45.64 0.45 0.00	39.94 0.62 0.00	38.21 0.87 0.00	34.10 0.83 0.00
US___GYPSUM 23809	35.00 -0.75 0.00	13.27 -0.21 0.00	27.24 -0.61 0.00	22.63 -0.46 0.00	39.05 -1.08 0.00	32.91 -0.88 0.00	14.90 -0.18 0.00	17.37 -0.17 0.00	24.78 -0.38 0.00	26.16 -0.58 0.00	38.52 -1.07 0.00	38.84 -1.49 0.00	39.34 -1.46 0.00	39.28 -1.64 0.00	39.28 -1.44 0.00	39.37 -1.38 0.00	42.20 -1.46 0.00	39.09 -1.58 0.00	37.42 -1.39 0.00	37.14 -1.43 0.00	43.62 -1.57 0.00	38.32 -1.00 0.00	36.23 -1.11 0.00	32.35 -0.93 0.00
VISCHER___FERRY HYD 24020	38.25 2.49 0.00	14.46 0.98 0.00	30.11 2.26 0.00	24.91 1.82 0.00	43.27 3.14 0.00	36.15 2.36 0.00	15.89 0.81 0.00	18.45 0.89 -0.02	26.61 1.45 0.00	28.52 1.78 0.00	42.37 2.78 0.00	43.19 2.87 0.00	43.47 2.68 0.00	43.67 2.75 0.00	43.21 2.49 0.00	43.22 2.46 0.00	46.34 2.68 0.00	43.26 2.59 0.00	41.49 2.67 0.00	41.43 2.87 0.00	48.35 3.17 0.00	42.09 2.76 0.00	40.27 2.94 0.00	35.78 2.50 0.00
WADING RIVER_1-3_GRP5 24038	42.68 1.83 -5.11	18.14 0.76 -3.90	32.48 1.65 -2.98	32.53 1.47 -7.96	42.97 2.84 0.00	38.40 2.11 -2.50	30.26 0.77 -14.41	37.55 0.97 -19.04	37.08 1.59 -10.33	79.89 0.99 -52.15	87.54 1.58 -46.37	89.67 2.02 -47.33	87.73 2.27 -44.67	87.97 2.42 -44.62	71.44 2.95 -27.77	56.50 3.34 -12.40	47.23 3.57 0.00	53.14 3.58 -8.89	42.16 3.34 0.00	45.29 3.26 -3.46	67.23 4.19 -17.85	42.51 3.19 0.00	40.44 2.56 -0.54	35.71 2.33 -0.10
WADING RIVER_IC_1 23522	42.68 1.83 -5.11	18.14 0.76 -3.90	32.48 1.65 -2.98	32.53 1.47 -7.96	42.97 2.84 0.00	38.40 2.11 -2.50	30.26 0.77 -14.41	37.55 0.97 -19.04	37.08 1.59 -10.33	79.89 0.99 -52.15	87.54 1.58 -46.37	89.67 2.02 -47.33	87.73 2.27 -44.67	87.97 2.42 -44.62	71.44 2.95 -27.77	56.50 3.34 -12.40	47.23 3.57 0.00	53.14 3.58 -8.89	42.16 3.34 0.00	45.29 3.26 -3.46	67.23 4.19 -17.85	42.51 3.19 0.00	40.44 2.56 -0.54	35.71 2.33 -0.10
WADING RIVER_IC_2 23547	42.68 1.83 -5.11	18.14 0.76 -3.90	32.48 1.65 -2.98	32.53 1.47 -7.96	42.97 2.84 0.00	38.40 2.11 -2.50	30.26 0.77 -14.41	37.55 0.97 -19.04	37.08 1.59 -10.33	79.89 0.99 -52.15	87.54 1.58 -46.37	89.67 2.02 -47.33	87.73 2.27 -44.67	87.97 2.42 -44.62	71.44 2.95 -27.77	56.50 3.34 -12.40	47.23 3.57 0.00	53.14 3.58 -8.89	42.16 3.34 0.00	45.29 3.26 -3.46	67.23 4.19 -17.85	42.51 3.19 0.00	40.44 2.56 -0.54	35.71 2.33 -0.10

WADING RIVER_IC_3 23601	42.95 2.09 -5.11	18.14 0.76 -3.90	32.49 1.66 -2.98	32.53 1.48 -7.96	42.97 2.84 0.00	38.40 2.11 -2.50	30.26 0.77 -14.41	37.55 0.97 -19.04	37.09 1.59 -10.33	80.23 1.33 -52.15	88.14 2.19 -46.37	90.30 2.65 -47.33	88.36 2.90 -44.67	88.50 2.95 -44.62	71.69 3.20 -27.77	56.48 3.33 -12.40	47.09 3.42 0.00	53.11 3.55 -8.89	42.16 3.34 0.00	45.29 3.26 -3.46	67.22 4.19 -17.85	42.51 3.19 0.00	40.44 2.56 -0.54	35.71 2.34 -0.10
WALDEN___HYDRO 24148	37.21 1.46 0.00	13.94 0.46 0.00	28.74 0.89 0.00	23.82 0.73 0.00	41.48 1.36 0.00	34.97 1.18 0.00	15.58 0.50 0.00	18.16 0.64 0.03	26.15 0.99 0.00	27.96 1.21 0.00	41.51 1.92 0.00	42.50 2.18 0.00	43.11 2.32 0.00	43.26 2.33 0.00	43.14 2.42 0.00	43.20 2.44 0.00	46.13 2.47 0.00	42.96 2.29 0.00	40.93 2.12 0.00	40.68 2.11 0.00	47.78 2.59 0.00	41.26 1.93 0.00	39.00 1.66 0.00	34.67 1.39 0.00
WATERSIDE___6 8 9 23538	38.65 2.90 0.00	14.43 0.96 0.00	29.79 1.94 0.00	24.71 1.62 0.00	43.17 3.05 0.00	37.99 2.70 -1.51	24.08 1.17 -7.83	59.07 1.38 -40.14	43.38 2.01 -16.20	43.16 2.29 -14.12	43.10 3.52 0.00	44.20 3.88 0.00	44.88 4.08 0.00	45.00 4.07 0.00	44.89 4.17 0.00	44.94 4.19 0.00	47.99 4.33 0.00	44.69 4.02 0.00	42.54 3.72 0.00	42.20 3.63 0.00	49.59 4.40 0.00	42.72 3.39 0.00	40.17 2.83 0.00	35.79 2.51 0.00
WATERTOWN___HYD 23805	36.63 0.88 0.00	13.78 0.30 0.00	28.67 0.82 0.00	23.76 0.67 0.00	41.31 1.19 0.00	34.80 1.01 0.00	15.52 0.44 0.00	18.08 0.54 0.00	25.98 0.82 0.00	27.59 0.85 0.00	40.98 1.39 0.00	41.62 1.30 0.00	41.82 1.03 0.00	42.07 1.14 0.00	41.73 1.01 0.00	41.70 0.94 0.00	44.83 1.17 0.00	41.79 1.12 0.00	39.85 1.04 0.00	39.65 1.08 0.00	46.06 0.87 0.00	40.22 0.90 0.00	38.51 1.17 0.00	34.36 1.09 0.00
WEST BABYLON___IC 23714	43.63 2.77 -5.11	18.18 0.80 -3.90	32.61 1.77 -2.98	32.64 1.58 -7.96	43.15 3.03 0.00	38.80 2.51 -2.50	30.56 1.07 -14.41	37.85 1.28 -19.04	37.42 1.93 -10.33	81.13 2.23 -52.15	89.25 3.29 -46.37	91.36 3.71 -47.33	89.42 3.96 -44.67	89.52 3.97 -44.62	72.56 4.07 -27.77	57.21 4.06 -12.40	47.83 4.16 0.00	53.45 3.89 -8.89	42.41 3.60 0.00	45.58 3.55 -3.46	63.39 4.35 -13.86	42.72 3.40 0.00	40.73 2.86 -0.54	35.85 2.48 -0.10
WEST CANADA___HYD 24049	35.94 0.19 0.00	13.56 0.08 0.00	28.01 0.16 0.00	23.22 0.13 0.00	40.36 0.24 0.00	33.97 0.18 0.00	15.13 0.05 0.00	17.60 0.06 0.00	25.29 0.13 0.00	26.91 0.17 0.00	39.86 0.27 0.00	40.63 0.31 0.00	41.12 0.32 0.00	41.25 0.32 0.00	41.06 0.34 0.00	41.10 0.34 0.00	44.01 0.35 0.00	40.99 0.32 0.00	39.12 0.30 0.00	38.87 0.30 0.00	45.54 0.36 0.00	39.58 0.26 0.00	37.56 0.22 0.00	33.45 0.17 0.00
WESTERN_NY_WIND 24143	35.39 -0.37 0.00	13.39 -0.09 0.00	27.51 -0.34 0.00	22.83 -0.26 0.00	39.45 -0.67 0.00	33.21 -0.57 0.00	14.99 -0.09 0.00	17.46 -0.08 0.00	25.02 -0.14 0.00	26.46 -0.28 0.00	39.04 -0.55 0.00	39.42 -0.90 0.00	39.92 -0.87 0.00	39.90 -1.03 0.00	39.86 -0.85 0.00	39.95 -0.80 0.00	42.81 -0.85 0.00	39.67 -1.00 0.00	37.95 -0.87 0.00	37.67 -0.90 0.00	44.28 -0.91 0.00	38.82 -0.50 0.00	36.77 -0.57 0.00	32.74 -0.54 0.00
YORK___WARBASSE 23770	38.82 3.07 0.00	14.50 1.02 0.00	29.92 2.07 0.00	24.81 1.72 0.00	43.33 3.21 0.00	38.13 2.83 -1.51	24.14 1.23 -7.83	60.71 1.45 -41.72	43.50 2.13 -16.20	43.31 2.44 -14.12	43.36 3.77 0.00	44.48 4.16 0.00	45.17 4.38 0.00	45.29 4.37 0.00	45.20 4.48 0.00	45.24 4.48 0.00	48.29 4.63 0.00	44.96 4.29 0.00	42.79 3.98 0.00	42.44 3.88 0.00	49.88 4.70 0.00	42.94 3.62 0.00	40.34 3.00 0.00	36.00 2.72 0.00