

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/21/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.46	36.72	29.02	18.51	24.68	29.63	25.15	16.30	33.13	34.20	52.07	58.31	41.05	45.50	44.44	47.23	47.13	48.05	47.65	49.07	352.78	299.01	55.02	32.90
24138	3.51	2.55	1.95	1.25	1.58	1.82	1.62	1.29	1.76	1.55	2.66	5.44	3.81	4.40	4.18	4.35	3.97	3.88	3.77	3.98	24.79	20.18	4.02	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.32	-16.47	-24.71	0.00	-0.48	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	42.46	36.72	29.02	18.51	24.68	29.63	25.15	16.30	33.13	34.20	52.07	58.31	41.05	45.50	44.44	47.23	47.13	48.05	47.65	49.07	352.78	299.01	55.02	32.90
24260	3.51	2.55	1.95	1.25	1.58	1.82	1.62	1.29	1.76	1.55	2.66	5.44	3.81	4.40	4.18	4.35	3.97	3.88	3.77	3.98	24.79	20.18	4.02	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.32	-16.47	-24.71	0.00	-0.48	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	42.46	36.72	29.02	18.51	24.68	29.63	25.15	16.30	33.13	34.20	52.07	58.31	41.05	45.50	44.44	47.23	47.13	48.05	47.65	49.07	352.78	299.01	55.02	32.90
24261	3.51	2.55	1.95	1.25	1.58	1.82	1.62	1.29	1.76	1.55	2.66	5.44	3.81	4.40	4.18	4.35	3.97	3.88	3.77	3.98	24.79	20.18	4.02	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.32	-16.47	-24.71	0.00	-0.48	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	41.79	36.77	29.11	18.53	24.69	29.64	25.02	15.84	21.11	16.89	25.55	55.18	38.02	41.59	40.33	43.10	43.77	44.87	44.99	45.62	346.02	291.20	54.19	32.02
24011	2.85	2.60	2.05	1.28	1.59	1.84	1.50	0.83	1.06	0.72	0.84	2.31	1.27	0.48	0.08	0.22	0.62	0.70	1.11	0.53	18.02	12.36	3.19	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.79	36.77	29.11	18.53	24.69	29.64	25.02	15.84	21.11	16.89	25.55	55.18	38.02	41.59	40.33	43.10	43.77	44.87	44.99	45.62	346.02	291.20	54.19	32.02
23798	2.85	2.60	2.05	1.28	1.59	1.84	1.50	0.83	1.06	0.72	0.84	2.31	1.27	0.48	0.08	0.22	0.62	0.70	1.11	0.53	18.02	12.36	3.19	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.79	36.77	29.11	18.53	24.69	29.64	25.02	15.84	21.11	16.89	25.55	55.18	38.02	41.59	40.33	43.10	43.77	44.87	44.99	45.62	346.02	291.20	54.19	32.02
24028	2.85	2.60	2.05	1.28	1.59	1.84	1.50	0.83	1.06	0.72	0.84	2.31	1.27	0.48	0.08	0.22	0.62	0.70	1.11	0.53	18.02	12.36	3.19	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.16	36.44	29.10	18.54	24.71	29.61	25.03	15.81	21.14	16.80	25.33	54.54	37.65	41.34	40.42	43.41	43.81	44.77	44.84	45.78	342.98	288.75	52.91	31.12
23527	2.21	2.27	2.04	1.29	1.61	1.81	1.51	0.80	1.09	0.62	0.62	1.67	0.90	0.23	0.17	0.53	0.65	0.60	0.96	0.69	14.98	9.91	1.91	1.01
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	41.03	36.50	29.01	18.46	24.60	29.50	24.93	15.73	21.14	16.91	25.51	54.73	37.87	42.02	41.14	43.87	44.12	45.07	44.98	46.19	342.61	289.23	52.96	31.05
24190	2.08	2.33	1.95	1.20	1.50	1.70	1.40	0.72	1.09	0.73	0.80	1.86	1.11	0.91	0.89	0.98	0.97	0.90	1.09	1.10	14.61	10.40	1.97	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	41.09	36.55	29.05	18.48	24.63	29.54	24.96	15.78	21.16	16.92	25.54	54.80	37.91	42.06	41.18	43.92	44.18	45.13	45.04	46.24	343.08	289.63	53.04	31.10
23571	2.14	2.38	1.98	1.23	1.53	1.74	1.43	0.77	1.11	0.75	0.83	1.93	1.16	0.96	0.93	1.03	1.02	0.96	1.15	1.15	15.09	10.79	2.05	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.09	36.55	29.05	18.48	24.63	29.54	24.96	15.78	21.16	16.92	25.54	54.80	37.91	42.06	41.18	43.92	44.18	45.13	45.04	46.24	343.08	289.63	53.04	31.10
23572	2.14	2.38	1.98	1.23	1.53	1.74	1.43	0.77	1.11	0.75	0.83	1.93	1.16	0.96	0.93	1.03	1.02	0.96	1.15	1.15	15.09	10.79	2.05	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.09	36.55	29.05	18.48	24.63	29.54	24.96	15.78	21.16	16.92	25.54	54.80	37.91	42.06	41.18	43.92	44.18	45.13	45.04	46.24	343.08	289.63	53.04	31.10
23573	2.14	2.38	1.98	1.23	1.53	1.74	1.43	0.77	1.11	0.75	0.83	1.93	1.16	0.96	0.93	1.03	1.02	0.96	1.15	1.15	15.09	10.79	2.05	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.09	36.55	29.05	18.48	24.63	29.54	24.96	15.78	21.16	16.92	25.54	54.80	37.91	42.06	41.18	43.92	44.18	45.13	45.04	46.24	343.08	289.63	53.04	31.10
23574	2.14	2.38	1.98	1.23	1.53	1.74	1.43	0.77	1.11	0.75	0.83	1.93	1.16	0.96	0.93	1.03	1.02	0.96	1.15	1.15	15.09	10.79	2.05	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.28 -0.67 0.00	34.03 -0.14 0.00	26.91 -0.16 0.00	17.14 -0.12 0.00	22.99 -0.11 0.00	27.70 -0.10 0.00	23.44 -0.09 0.00	14.87 -0.14 0.00	19.81 -0.24 0.00	15.89 -0.28 0.00	24.11 -0.60 0.00	51.52 -1.35 0.00	35.83 -0.93 0.00	40.05 -1.06 0.00	39.33 -0.92 0.00	41.88 -1.00 0.00	42.22 -0.94 0.00	43.16 -1.01 0.00	42.88 -1.00 0.00	44.16 0.00 0.00	322.09 -5.90 0.00	273.88 -4.95 0.00	49.94 -1.05 0.00	29.36 -0.75 0.00
ALLEGHENY___COGEN 23514	37.50 -1.45 0.00	33.93 -0.24 0.00	26.85 -0.22 0.00	17.14 -0.12 0.00	23.01 -0.10 0.00	27.71 -0.09 0.00	23.39 -0.14 0.00	14.74 -0.27 0.00	19.39 -0.67 0.00	15.42 -0.76 0.00	23.35 -1.36 0.00	50.00 -2.87 0.00	34.83 -1.92 0.00	39.04 -2.06 0.00	38.32 -1.93 0.00	40.86 -2.02 0.00	41.25 -1.91 0.00	42.28 -1.89 0.00	41.98 -1.90 0.00	43.13 -1.97 0.00	314.87 -13.13 0.00	268.65 -10.19 0.00	49.00 -1.99 0.00	28.64 -1.46 0.00
AMERICAN_REF_FUEL 24010	37.56 -1.39 0.00	32.91 -1.26 0.00	25.98 -1.09 0.00	16.53 -0.72 0.00	22.37 -0.73 0.00	27.03 -0.77 0.00	22.69 -0.84 0.00	14.59 -0.42 0.00	19.26 -0.79 0.00	15.81 -0.37 0.00	24.24 -0.47 0.00	51.92 -0.95 0.00	36.45 -0.30 0.00	41.25 0.14 0.00	40.40 0.15 0.00	42.96 0.08 0.00	43.27 0.11 0.00	44.39 0.22 0.00	43.84 -0.04 0.00	44.98 -0.11 0.00	319.89 -8.11 0.00	275.47 -3.37 0.00	50.68 -0.31 0.00	30.09 -0.01 0.00
AMERICAN___BRASS 23903	37.56 -1.39 0.00	32.91 -1.26 0.00	25.98 -1.09 0.00	16.53 -0.72 0.00	22.37 -0.73 0.00	27.03 -0.77 0.00	22.69 -0.84 0.00	14.59 -0.42 0.00	19.26 -0.79 0.00	15.81 -0.37 0.00	24.24 -0.47 0.00	51.92 -0.95 0.00	36.45 -0.30 0.00	41.25 0.14 0.00	40.40 0.15 0.00	42.96 0.08 0.00	43.27 0.11 0.00	44.39 0.22 0.00	43.84 -0.04 0.00	44.98 -0.11 0.00	319.89 -8.11 0.00	275.47 -3.37 0.00	50.68 -0.31 0.00	30.09 -0.01 0.00
ARTHUR_KILL_GT_1 23520	42.38 3.44 0.00	36.66 2.49 0.00	28.98 1.91 0.00	18.48 1.23 0.00	24.64 1.54 0.00	29.58 1.78 0.00	25.11 1.58 0.00	16.29 1.28 0.00	33.10 1.73 -11.32	34.14 1.49 -16.47	51.87 2.45 -24.71	57.84 4.97 0.00	40.78 3.54 -0.48	45.26 4.15 0.00	44.27 4.02 0.00	47.15 4.27 0.00	47.00 3.84 0.00	47.94 3.77 0.00	47.56 3.67 0.00	49.02 3.93 0.00	351.68 23.68 0.00	297.65 18.81 0.00	54.70 3.71 0.00	32.83 2.72 0.00
ARTHUR_KILL_2 23512	42.38 3.44 0.00	36.66 2.49 0.00	28.98 1.91 0.00	18.48 1.23 0.00	24.64 1.54 0.00	29.58 1.78 0.00	25.11 1.58 0.00	16.29 1.28 0.00	33.10 1.73 -11.32	34.14 1.49 -16.47	51.87 2.45 -24.71	57.84 4.97 0.00	40.78 3.54 -0.48	45.26 4.15 0.00	44.27 4.02 0.00	47.15 4.27 0.00	47.00 3.84 0.00	47.94 3.77 0.00	47.56 3.67 0.00	49.02 3.93 0.00	351.68 23.68 0.00	297.65 18.81 0.00	54.70 3.71 0.00	32.83 2.72 0.00
ARTHUR_KILL_3 23513	42.33 3.38 0.00	36.62 2.45 0.00	28.95 1.88 0.00	18.46 1.21 0.00	24.61 1.51 0.00	29.55 1.75 0.00	25.09 1.56 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.15 1.50 -16.47	51.98 2.57 -24.71	58.13 5.26 0.00	40.93 3.69 -0.48	45.37 4.27 0.00	44.33 4.08 0.00	47.13 4.25 0.00	47.03 3.88 0.00	47.97 3.80 0.00	47.57 3.69 0.00	48.98 3.89 0.00	351.96 23.96 0.00	298.31 19.48 0.00	54.88 3.89 0.00	32.83 2.72 0.00
ASHOKAN____ 23654	41.57 2.62 0.00	36.25 2.08 0.00	28.69 1.62 0.00	18.29 1.04 0.00	24.44 1.34 0.00	29.39 1.58 0.00	24.89 1.36 0.00	15.95 0.93 0.00	21.35 1.30 0.00	17.32 1.14 0.00	26.65 1.94 0.00	57.10 4.23 0.00	39.68 2.92 0.00	44.39 3.29 0.00	43.50 3.25 0.00	46.40 3.51 0.00	46.65 3.49 0.00	47.74 3.57 0.00	47.51 3.63 0.00	48.73 3.63 0.00	353.95 25.96 0.00	300.29 21.45 0.00	54.81 3.81 0.00	32.37 2.27 0.00
ASTORIA 5-9____ 23662	130.37 4.16 -87.26	130.37 3.22 -92.99	130.10 2.60 -100.43	130.10 1.72 -111.12	129.95 2.13 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.66 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.83 26.15 -0.69	297.49 18.65 0.00	68.92 4.39 -13.53	147.49 3.42 -113.97
ASTORIA GT2____ 23536	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA GT3____ 23731	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA GT4____ 23727	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT2_1 24094	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT2_2 24095	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT2_3 24096	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT2_4 24097	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97

ASTORIA_GT3_1 24098	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT3_2 24099	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT3_3 24100	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT3_4 24101	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT4_1 24102	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT4_2 24103	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT4_3 24104	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT4_4 24105	130.31 4.10 -87.26	130.33 3.17 -92.99	130.07 2.58 -100.43	130.09 1.71 -111.12	129.94 2.11 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.65 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.14 25.46 -0.69	296.04 17.20 0.00	68.78 4.26 -13.53	147.49 3.42 -113.97
ASTORIA_GT_1 23523	48.25 3.90 -5.41	44.46 2.91 -7.39	38.10 2.27 -8.77	18.72 1.46 0.00	42.91 1.84 -17.97	43.17 2.12 -13.25	80.53 1.87 -55.13	80.44 1.46 -63.97	85.91 1.96 -63.90	86.94 1.71 -69.06	55.24 2.85 -27.68	97.09 5.91 -38.32	104.39 4.11 -63.53	111.53 4.71 -65.72	109.49 4.50 -64.74	75.21 4.60 -27.73	47.26 4.10 0.00	49.39 4.11 -1.12	108.21 4.01 -60.31	49.66 4.24 -0.33	353.98 25.98 0.00	299.63 20.79 0.00	55.38 4.38 0.00	43.09 3.11 -9.87
ASTORIA_GT_10 24110	48.25 3.90 -5.41	44.46 2.91 -7.39	38.10 2.27 -8.77	18.72 1.46 0.00	42.91 1.84 -17.97	43.17 2.12 -13.25	80.53 1.87 -55.13	80.44 1.46 -63.97	85.91 1.96 -63.90	86.94 1.71 -69.06	55.24 2.85 -27.68	97.09 5.91 -38.32	104.39 4.11 -63.53	111.53 4.71 -65.72	109.49 4.50 -64.74	75.21 4.60 -27.73	47.26 4.10 0.00	49.39 4.11 -1.12	108.21 4.01 -60.31	49.66 4.24 -0.33	353.98 25.98 0.00	299.63 20.79 0.00	55.38 4.38 0.00	43.09 3.11 -9.87
ASTORIA_GT_11 24225	48.25 3.90 -5.41	44.46 2.91 -7.39	38.10 2.27 -8.77	18.72 1.46 0.00	42.91 1.84 -17.97	43.17 2.12 -13.25	80.53 1.87 -55.13	80.44 1.46 -63.97	85.91 1.96 -63.90	86.94 1.71 -69.06	55.24 2.85 -27.68	97.09 5.91 -38.32	104.39 4.11 -63.53	111.53 4.71 -65.72	109.49 4.50 -64.74	75.21 4.60 -27.73	47.26 4.10 0.00	49.39 4.11 -1.12	108.21 4.01 -60.31	49.66 4.24 -0.33	353.98 25.98 0.00	299.63 20.79 0.00	55.38 4.38 0.00	43.09 3.11 -9.87
ASTORIA_GT_12 24226	48.25 3.90 -5.41	44.46 2.91 -7.39	38.10 2.27 -8.77	18.72 1.46 0.00	42.91 1.84 -17.97	43.17 2.12 -13.25	80.53 1.87 -55.13	80.44 1.46 -63.97	85.91 1.96 -63.90	86.94 1.71 -69.06	55.24 2.85 -27.68	97.09 5.91 -38.32	104.39 4.11 -63.53	111.53 4.71 -65.72	109.49 4.50 -64.74	75.21 4.60 -27.73	47.26 4.10 0.00	49.39 4.11 -1.12	108.21 4.01 -60.31	49.66 4.24 -0.33	353.98 25.98 0.00	299.63 20.79 0.00	55.38 4.38 0.00	43.09 3.11 -9.87
ASTORIA_GT_13 24227	48.25 3.90 -5.41	44.46 2.91 -7.39	38.10 2.27 -8.77	18.72 1.46 0.00	42.91 1.84 -17.97	43.17 2.12 -13.25	80.53 1.87 -55.13	80.44 1.46 -63.97	85.91 1.96 -63.90	86.94 1.71 -69.06	55.24 2.85 -27.68	97.09 5.91 -38.32	104.39 4.11 -63.53	111.53 4.71 -65.72	109.49 4.50 -64.74	75.21 4.60 -27.73	47.26 4.10 0.00	49.39 4.11 -1.12	108.21 4.01 -60.31	49.66 4.24 -0.33	353.98 25.98 0.00	299.63 20.79 0.00	55.38 4.38 0.00	43.09 3.11 -9.87
ASTORIA_GT_5 24106	130.37 4.16 -87.26	130.37 3.22 -92.99	130.10 2.60 -100.43	130.10 1.72 -111.12	129.95 2.13 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.66 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.83 26.15 -0.69	297.49 18.65 0.00	68.92 4.39 -13.53	147.49 3.42 -113.97
ASTORIA_GT_7 24107	130.37 4.16 -87.26	130.37 3.22 -92.99	130.10 2.60 -100.43	130.10 1.72 -111.12	129.95 2.13 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.66 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.83 26.15 -0.69	297.49 18.65 0.00	68.92 4.39 -13.53	147.49 3.42 -113.97
ASTORIA_GT_8 24108	130.37 4.16 -87.26	130.37 3.22 -92.99	130.10 2.60 -100.43	130.10 1.72 -111.12	129.95 2.13 -104.73	111.75 2.40 -81.54	64.40 2.10 -38.77	90.87 1.63 -74.24	101.94 2.12 -79.76	101.92 1.85 -83.89	104.69 2.97 -77.01	118.07 6.17 -59.03	153.98 4.25 -112.98	130.21 4.82 -84.28	129.87 4.66 -84.96	129.76 4.91 -81.97	129.79 4.47 -82.17	129.74 4.41 -81.16	128.01 4.33 -79.80	128.38 4.52 -78.76	354.83 26.15 -0.69	297.49 18.65 0.00	68.92 4.39 -13.53	147.49 3.42 -113.97

ASTORIA_GT_9 24109	43.10 4.16 0.00	37.39 3.22 0.00	29.67 2.60 0.00	18.97 1.72 0.00	25.23 2.13 0.00	30.20 2.40 0.00	25.63 2.10 0.00	16.64 1.63 0.00	22.17 2.12 0.00	18.03 1.85 0.00	27.68 2.97 0.00	59.04 6.17 0.00	41.00 4.25 0.00	45.93 4.82 0.00	44.91 4.66 0.00	47.79 4.91 0.00	47.63 4.47 0.00	48.58 4.41 0.00	48.21 4.33 0.00	49.61 4.52 0.00	354.15 26.15 0.00	297.49 18.65 0.00	55.39 4.39 0.00	33.52 3.42 0.00
ASTORIA___2 24149	130.48 4.27 -87.26	130.47 3.31 -92.99	130.17 2.67 -100.43	130.15 1.77 -111.12	130.02 2.19 -104.73	111.82 2.48 -81.54	64.46 2.17 -38.77	90.89 1.65 -74.24	101.99 2.18 -79.76	101.95 1.89 -83.89	104.75 3.03 -77.01	118.21 6.32 -59.03	154.08 4.35 -112.98	130.32 4.93 -84.28	129.98 4.76 -84.96	129.88 5.02 -81.97	129.91 4.58 -82.17	129.86 4.53 -81.16	128.13 4.44 -79.80	128.50 4.64 -78.76	355.65 26.96 -0.69	298.01 19.18 0.00	69.04 4.52 -13.53	147.58 3.51 -113.97
ASTORIA___3 23516	48.26 3.90 -5.41	44.58 3.03 -7.39	38.34 2.50 -8.77	18.91 1.65 0.00	43.12 2.05 -17.97	43.36 2.30 -13.25	80.65 2.00 -55.13	80.52 1.54 -63.97	85.95 2.00 -63.90	86.97 1.73 -69.06	55.18 2.79 -27.68	96.97 5.79 -38.32	104.26 3.98 -63.53	111.34 4.52 -65.72	109.35 4.35 -64.74	75.19 4.59 -27.73	47.31 4.15 0.00	49.38 4.10 -1.12	108.24 4.05 -60.31	49.66 4.24 -0.33	351.96 23.97 0.00	295.67 16.84 0.00	55.07 4.08 0.00	43.25 3.27 -9.87
ASTORIA___4 23517	130.08 3.87 -87.26	130.05 2.89 -92.99	129.75 2.25 -100.43	129.83 1.46 -111.12	129.66 1.83 -104.73	111.45 2.11 -81.54	64.16 1.86 -38.77	90.71 1.46 -74.24	101.77 1.95 -79.76	101.77 1.70 -83.89	104.56 2.84 -77.01	117.78 5.88 -59.03	153.82 4.09 -112.98	130.07 4.68 -84.28	129.69 4.48 -84.96	129.52 4.67 -81.97	129.60 4.27 -82.17	129.55 4.21 -81.16	127.79 4.11 -79.80	128.16 4.31 -78.76	355.26 26.58 -0.69	299.90 21.06 0.00	68.90 4.38 -13.53	147.17 3.09 -113.97
ASTORIA___5 23518	130.10 3.89 -87.26	130.21 3.05 -92.99	129.97 2.47 -100.43	129.99 1.62 -111.12	129.81 1.99 -104.73	111.54 2.19 -81.54	64.25 1.95 -38.77	90.78 1.54 -74.24	101.81 1.99 -79.76	101.79 1.72 -83.89	104.51 2.79 -77.01	117.68 5.79 -59.03	153.68 3.95 -112.98	129.86 4.47 -84.28	129.55 4.33 -84.96	129.45 4.60 -81.97	129.50 4.17 -82.17	129.43 4.10 -81.16	127.70 4.02 -79.80	128.07 4.21 -78.76	352.83 24.14 -0.69	295.98 17.14 0.00	68.65 4.13 -13.53	147.32 3.25 -113.97
ASTRIA 10-13____ 23663	48.25 3.90 -5.41	44.46 2.91 -7.39	38.10 2.27 -8.77	18.72 1.46 0.00	42.91 1.84 -17.97	43.17 2.12 -13.25	80.53 1.87 -55.13	80.44 1.46 -63.97	85.91 1.96 -63.90	86.94 1.71 -69.06	55.24 2.85 -27.68	97.09 5.91 -38.32	104.39 4.11 -63.53	111.53 4.71 -65.72	109.49 4.50 -64.74	75.21 4.60 -27.73	47.26 4.10 0.00	49.39 4.11 -1.12	108.21 4.01 -60.31	49.66 4.24 -0.33	353.98 25.98 0.00	299.63 20.79 0.00	55.38 4.38 0.00	43.09 3.11 -9.87
BARRETT 1-8____GRP4 24034	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT 9-12____GRP3 24033	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT_IC_1 23704	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT_IC_10 23701	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT_IC_11 23702	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT_IC_12 23703	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT_IC_2 23705	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT_IC_3 23706	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT_IC_4 23707	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT_IC_5 23708	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77

BARRETT_IC_6 23709	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT_IC_7 23710	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT_IC_8 23711	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT_IC_9 23700	44.85 3.14 -2.76	37.08 2.20 -0.71	32.90 1.66 -4.17	29.26 1.16 -10.84	29.00 1.50 -4.40	36.71 1.74 -7.17	37.40 1.62 -12.25	37.54 1.25 -21.28	63.37 1.70 -41.62	51.00 1.54 -33.28	52.39 2.57 -25.11	64.90 4.98 -7.04	59.70 3.43 -19.51	53.58 3.97 -8.51	63.48 3.78 -19.45	64.39 3.83 -17.67	63.35 3.47 -16.73	55.54 3.38 -8.00	50.97 3.23 -3.86	51.63 3.51 -3.03	350.58 22.58 0.00	295.57 16.74 0.00	90.51 3.42 -36.09	84.42 2.55 -51.77
BARRETT___1 23545	44.51 2.80 -2.76	36.81 1.93 -0.71	32.73 1.50 -4.17	29.17 1.07 -10.84	28.90 1.39 -4.40	36.60 1.63 -7.17	37.32 1.54 -12.25	37.46 1.17 -21.28	63.25 1.58 -41.62	50.88 1.42 -33.28	52.21 2.39 -25.11	64.44 4.53 -7.04	59.38 3.11 -19.51	53.20 3.59 -8.51	63.09 3.39 -19.45	63.97 3.42 -17.67	62.94 3.06 -16.73	55.12 2.96 -8.00	50.56 2.82 -3.86	51.21 3.08 -3.03	347.52 19.52 0.00	293.02 14.19 0.00	90.10 3.01 -36.09	84.26 2.39 -51.77
BARRETT___2 23546	44.54 2.83 -2.76	36.83 1.94 -0.71	32.72 1.48 -4.17	29.15 1.05 -10.84	28.84 1.34 -4.40	36.52 1.55 -7.17	37.24 1.46 -12.25	37.44 1.16 -21.28	63.22 1.55 -41.62	50.87 1.41 -33.28	52.20 2.38 -25.11	64.46 4.55 -7.04	59.38 3.12 -19.51	53.22 3.61 -8.51	63.13 3.43 -19.45	64.01 3.46 -17.67	62.98 3.10 -16.73	55.16 3.00 -8.00	50.60 2.86 -3.86	51.25 3.12 -3.03	347.82 19.82 0.00	293.22 14.39 0.00	90.08 2.99 -36.09	84.17 2.29 -51.77
BEAVER RIVER___HYD 24048	39.49 0.54 0.00	35.18 1.01 0.00	27.85 0.79 0.00	17.75 0.49 0.00	23.73 0.63 0.00	28.56 0.76 0.00	24.20 0.67 0.00	15.22 0.21 0.00	20.53 0.48 0.00	16.35 0.18 0.00	24.52 -0.19 0.00	52.46 -0.41 0.00	36.51 -0.24 0.00	40.78 -0.32 0.00	42.28 -0.25 0.00	42.28 -0.60 0.00	42.44 -0.72 0.00	43.46 -0.71 0.00	43.25 -0.63 0.00	44.55 -0.54 0.00	328.26 0.26 0.00	278.34 -0.50 0.00	51.45 0.46 0.00	30.42 0.31 0.00
BEEBEE_GT_13 23619	38.97 0.02 0.00	34.60 0.43 0.00	27.35 0.29 0.00	17.39 0.13 0.00	23.31 0.21 0.00	28.03 0.22 0.00	23.56 0.03 0.00	14.98 -0.03 0.00	20.19 0.13 0.00	16.36 0.18 0.00	24.89 0.19 0.00	53.65 0.78 0.00	37.55 0.80 0.00	42.18 1.08 0.00	41.46 1.21 0.00	44.22 1.33 0.00	44.60 1.44 0.00	45.69 1.53 0.00	45.30 1.42 0.00	46.40 1.31 0.00	340.08 12.09 0.00	287.82 8.98 0.00	52.76 1.77 0.00	30.81 0.71 0.00
BETHLEHEM___STEEL 23779	37.39 -1.56 0.00	32.65 -1.52 0.00	25.76 -1.30 0.00	16.42 -0.83 0.00	22.24 -0.86 0.00	26.88 -0.92 0.00	22.62 -0.91 0.00	14.58 -0.43 0.00	19.25 -0.81 0.00	15.79 -0.38 0.00	24.29 -0.42 0.00	52.01 -0.86 0.00	36.51 -0.24 0.00	41.32 0.21 0.00	40.49 0.24 0.00	43.08 0.19 0.00	43.42 0.26 0.00	44.56 0.39 0.00	44.03 0.14 0.00	45.19 0.10 0.00	321.64 -6.36 0.00	276.94 -1.90 0.00	50.83 -0.17 0.00	30.12 0.02 0.00
BINGHAMTON___COGEN 23790	39.51 0.56 0.00	34.36 0.19 0.00	27.17 0.11 0.00	17.37 0.12 0.00	23.29 0.19 0.00	28.06 0.25 0.00	23.86 0.33 0.00	15.33 0.32 0.00	20.50 0.45 0.00	16.63 0.45 0.00	25.56 0.85 0.00	54.29 1.42 0.00	37.79 1.03 0.00	42.38 1.28 0.00	41.49 1.24 0.00	44.20 1.31 0.00	44.43 1.28 0.00	45.51 1.34 0.00	45.22 1.34 0.00	46.51 1.41 0.00	335.33 7.33 0.00	285.16 6.33 0.00	52.13 1.14 0.00	30.80 0.69 0.00
BLACK RIVER___HYD 24047	39.44 0.49 0.00	35.10 0.93 0.00	27.80 0.73 0.00	17.71 0.46 0.00	23.67 0.57 0.00	28.49 0.68 0.00	24.13 0.60 0.00	15.17 0.16 0.00	20.56 0.51 0.00	16.40 0.23 0.00	24.48 -0.23 0.00	52.36 -0.51 0.00	36.47 -0.29 0.00	40.68 -0.43 0.00	39.63 -0.63 0.00	41.58 -1.30 0.00	41.66 -1.50 0.00	42.68 -1.49 0.00	42.52 -1.36 0.00	43.85 -1.25 0.00	323.18 -4.82 0.00	273.85 -4.99 0.00	50.97 -0.03 0.00	30.40 0.29 0.00
BLUE_CIRC_CHEM_DRP 24182	40.58 1.63 0.00	36.11 1.94 0.00	28.69 1.63 0.00	18.25 1.00 0.00	24.32 1.22 0.00	29.13 1.33 0.00	24.53 1.00 0.00	15.50 0.49 0.00	20.86 0.80 0.00	16.71 0.53 0.00	25.20 0.49 0.00	53.99 1.12 0.00	37.38 0.62 0.00	41.55 0.44 0.00	40.67 0.42 0.00	43.32 0.44 0.00	43.50 0.34 0.00	44.42 0.25 0.00	44.28 0.39 0.00	45.54 0.44 0.00	336.57 8.57 0.00	284.21 5.37 0.00	52.06 1.06 0.00	30.55 0.44 0.00
BOC_GAS_DRP 24189	40.50 1.55 0.00	36.06 1.89 0.00	28.67 1.61 0.00	18.24 0.99 0.00	24.31 1.21 0.00	29.15 1.35 0.00	24.62 1.09 0.00	15.53 0.51 0.00	20.88 0.83 0.00	16.70 0.53 0.00	25.17 0.46 0.00	53.94 1.07 0.00	37.32 0.57 0.00	41.45 0.34 0.00	40.58 0.32 0.00	43.24 0.36 0.00	43.46 0.30 0.00	44.38 0.21 0.00	44.26 0.38 0.00	45.51 0.42 0.00	336.98 8.98 0.00	284.60 5.77 0.00	52.13 1.14 0.00	30.58 0.47 0.00
BOWLINE___1 23526	41.00 2.05 0.00	35.45 1.28 0.00	28.00 0.93 0.00	17.87 0.61 0.00	23.90 0.80 0.00	28.73 0.92 0.00	24.39 0.86 0.00	15.76 0.75 0.00	21.07 1.02 0.00	17.15 0.97 0.00	26.54 1.83 0.00	56.53 3.66 0.00	39.32 2.57 0.00	44.13 3.02 0.00	43.19 2.94 0.00	45.97 3.09 0.00	46.07 2.92 0.00	47.12 2.95 0.00	46.70 2.82 0.00	48.02 2.93 0.00	344.74 16.74 0.00	293.17 14.33 0.00	53.70 2.70 0.00	31.97 1.86 0.00
BOWLINE___2 23595	41.00 2.05 0.00	35.45 1.28 0.00	28.00 0.93 0.00	17.87 0.61 0.00	23.90 0.79 0.00	28.73 0.92 0.00	24.39 0.86 0.00	15.76 0.75 0.00	21.07 1.02 0.00	17.15 0.97 0.00	26.54 1.83 0.00	56.53 3.66 0.00	39.32 2.56 0.00	44.12 3.02 0.00	43.19 2.94 0.00	45.97 3.09 0.00	46.07 2.91 0.00	47.11 2.94 0.00	46.70 2.82 0.00	48.02 2.92 0.00	344.72 16.72 0.00	293.15 14.32 0.00	53.69 2.70 0.00	31.97 1.86 0.00
BROOKHAVEN___DRP 24191	44.72 3.01 -2.76	37.11 2.22 -0.71	32.82 1.59 -4.17	29.21 1.11 -10.84	28.91 1.41 -4.40	36.52 1.55 -7.17	37.20 1.42 -12.25	37.42 1.13 -21.28	63.23 1.55 -41.62	50.80 1.34 -33.28	52.03 2.21 -25.11	64.07 4.16 -7.04	59.26 2.99 -19.51	53.05 3.44 -8.51	62.96 3.25 -19.45	63.62 3.07 -17.67	62.56 2.68 -16.73	54.73 2.57 -8.00	50.30 2.56 -3.86	51.27 3.14 -3.03	348.68 20.68 0.00	290.47 11.63 0.00	89.46 2.38 -36.09	83.99 2.12 -51.77

BROOKLYN_NAVY_YARD 23515	42.13 3.18 0.00	36.46 2.29 0.00	28.81 1.74 0.00	18.38 1.13 0.00	24.51 1.41 0.00	29.40 1.60 0.00	24.94 1.41 0.00	16.15 1.14 0.00	32.96 1.59 -11.32	34.04 1.39 -16.47	51.85 2.44 -24.71	57.84 4.97 0.00	40.77 3.54 -0.48	45.16 4.06 0.00	44.09 3.84 0.00	46.86 3.98 0.00	46.77 3.62 0.00	47.68 3.52 0.00	47.29 3.41 0.00	48.72 3.63 0.00	350.41 22.41 0.00	296.81 17.97 0.00	54.57 3.58 0.00	32.67 2.57 0.00
BURROWS___LYONSDAL 23803	39.64 0.69 0.00	34.98 0.81 0.00	27.70 0.63 0.00	17.66 0.41 0.00	23.62 0.52 0.00	28.41 0.61 0.00	24.07 0.54 0.00	15.28 0.27 0.00	20.52 0.47 0.00	16.45 0.28 0.00	24.90 0.19 0.00	53.30 0.43 0.00	37.07 0.32 0.00	41.41 0.30 0.00	40.56 0.30 0.00	43.10 0.22 0.00	43.33 0.17 0.00	44.37 0.20 0.00	44.12 0.24 0.00	45.37 0.27 0.00	332.53 4.53 0.00	282.21 3.37 0.00	51.89 0.90 0.00	30.58 0.48 0.00
CALPINE BETH_PAGE_GT4 24209	44.93 3.22 -2.76	37.19 2.31 -0.71	32.98 1.75 -4.17	29.28 1.18 -10.84	29.00 1.50 -4.40	36.67 1.70 -7.17	37.34 1.56 -12.25	37.48 1.19 -21.28	63.34 1.66 -41.62	50.91 1.45 -33.28	52.33 2.52 -25.11	64.94 5.02 -7.04	59.80 3.54 -19.51	53.67 4.06 -8.51	63.59 3.88 -19.45	64.50 3.95 -17.67	63.47 3.59 -16.73	55.66 3.49 -8.00	51.12 3.38 -3.86	51.83 3.71 -3.03	352.24 24.24 0.00	296.52 17.68 0.00	90.65 3.57 -36.09	84.51 2.63 -51.77
CALSPAN___DRP 24200	37.39 -1.56 0.00	32.65 -1.52 0.00	25.76 -1.30 0.00	16.42 -0.83 0.00	22.24 -0.86 0.00	26.88 -0.92 0.00	22.62 -0.91 0.00	14.58 -0.43 0.00	19.25 -0.81 0.00	15.79 -0.38 0.00	24.29 -0.42 0.00	52.01 -0.86 0.00	36.51 -0.24 0.00	41.32 0.21 0.00	40.49 0.24 0.00	43.08 0.19 0.00	43.42 0.26 0.00	44.56 0.39 0.00	44.03 0.14 0.00	45.19 0.10 0.00	321.64 -6.36 0.00	276.94 -1.90 0.00	50.83 -0.17 0.00	30.12 0.02 0.00
CARR STREET_E_SYR 24060	38.32 -0.63 0.00	33.62 -0.55 0.00	26.62 -0.44 0.00	16.99 -0.26 0.00	22.76 -0.34 0.00	27.41 -0.39 0.00	23.19 -0.34 0.00	14.77 -0.24 0.00	19.80 -0.26 0.00	15.99 -0.19 0.00	24.33 -0.38 0.00	52.01 -0.86 0.00	36.22 -0.53 0.00	40.56 -0.54 0.00	39.72 -0.53 0.00	42.31 -0.57 0.00	42.59 -0.57 0.00	43.64 -0.52 0.00	43.34 -0.54 0.00	44.53 -0.57 0.00	323.91 -4.08 0.00	275.76 -3.07 0.00	50.56 -0.44 0.00	29.80 -0.31 0.00
CARTHAGE___PAPER 23857	39.44 0.49 0.00	35.10 0.93 0.00	27.80 0.73 0.00	17.71 0.46 0.00	23.67 0.57 0.00	28.49 0.68 0.00	24.13 0.60 0.00	15.17 0.16 0.00	20.56 0.51 0.00	16.40 0.23 0.00	24.48 -0.23 0.00	52.36 -0.51 0.00	36.47 -0.29 0.00	40.68 -0.43 0.00	39.63 -0.63 0.00	41.58 -1.30 0.00	41.66 -1.50 0.00	42.68 -1.49 0.00	42.52 -1.36 0.00	43.85 -1.25 0.00	323.18 -4.82 0.00	273.85 -4.99 0.00	50.97 -0.03 0.00	30.40 0.29 0.00
CE_DUNWOOD___DRP 24194	41.91 2.97 0.00	36.28 2.11 0.00	28.67 1.61 0.00	18.29 1.03 0.00	24.39 1.29 0.00	29.29 1.49 0.00	24.87 1.34 0.00	16.12 1.11 0.00	21.52 1.47 0.00	17.50 1.32 0.00	26.98 2.27 0.00	57.52 4.65 0.00	39.99 3.24 0.00	44.84 3.74 0.00	43.82 3.57 0.00	46.60 3.72 0.00	46.58 3.42 0.00	47.53 3.37 0.00	47.16 3.28 0.00	48.53 3.44 0.00	349.34 21.34 0.00	296.16 17.33 0.00	54.42 3.43 0.00	32.49 2.38 0.00
CE_MILLWOOD___DRP 24193	41.69 2.74 0.00	36.11 1.94 0.00	28.55 1.48 0.00	18.19 0.93 0.00	24.27 1.17 0.00	29.15 1.35 0.00	24.75 1.22 0.00	16.00 0.99 0.00	21.40 1.35 0.00	17.38 1.20 0.00	26.83 2.12 0.00	57.20 4.33 0.00	39.77 3.02 0.00	44.58 3.48 0.00	43.58 3.33 0.00	46.35 3.47 0.00	46.35 3.19 0.00	47.32 3.15 0.00	46.95 3.06 0.00	48.31 3.21 0.00	347.80 19.81 0.00	294.94 16.10 0.00	54.17 3.17 0.00	32.32 2.21 0.00
CE_NYC2_DRP 24202	48.22 3.86 -5.41	44.43 2.88 -7.39	38.07 2.24 -8.77	18.70 1.44 0.00	42.89 1.82 -17.97	43.14 2.09 -13.25	80.51 1.85 -55.13	80.44 1.46 -63.97	85.90 1.95 -63.90	86.93 1.70 -69.06	55.22 2.83 -27.68	97.05 5.87 -38.32	104.36 4.08 -63.53	111.50 4.68 -65.72	109.46 4.46 -64.74	75.26 4.65 -27.73	47.41 4.25 0.00	49.48 4.19 -1.12	108.28 4.09 -60.31	49.71 4.28 -0.33	354.42 26.42 0.00	299.86 21.02 0.00	55.35 4.36 0.00	43.05 3.07 -9.87
CE_NYC_DRP 24195	42.45 3.50 0.00	36.71 2.54 0.00	29.01 1.95 0.00	18.50 1.25 0.00	24.67 1.57 0.00	29.62 1.82 0.00	25.14 1.62 0.00	16.30 1.29 0.00	33.13 1.76 -11.32	34.19 1.54 -16.47	52.06 2.64 -24.71	58.28 5.41 0.00	41.03 3.80 -0.48	45.48 4.38 0.00	44.41 4.16 0.00	47.21 4.33 0.00	47.10 3.95 0.00	48.03 3.86 0.00	47.63 3.75 0.00	49.05 3.96 0.00	352.68 24.68 0.00	298.92 20.08 0.00	55.00 4.01 0.00	32.89 2.78 0.00
CH_MIDHUDSON___DRP 24192	41.16 2.21 0.00	35.81 1.64 0.00	28.34 1.28 0.00	18.07 0.82 0.00	24.11 1.01 0.00	28.96 1.16 0.00	24.56 1.03 0.00	15.78 0.77 0.00	21.11 1.05 0.00	17.10 0.92 0.00	26.36 1.65 0.00	56.36 3.49 0.00	39.18 2.43 0.00	43.84 2.74 0.00	42.89 2.64 0.00	45.66 2.78 0.00	45.77 2.61 0.00	46.78 2.61 0.00	46.45 2.57 0.00	47.71 2.61 0.00	345.63 17.63 0.00	292.99 14.16 0.00	53.69 2.70 0.00	31.91 1.80 0.00
CH_MISC_IPPS 23765	41.56 2.61 0.00	36.10 1.93 0.00	28.55 1.48 0.00	18.20 0.94 0.00	24.27 1.17 0.00	29.14 1.34 0.00	24.71 1.18 0.00	15.92 0.91 0.00	21.32 1.27 0.00	17.29 1.12 0.00	26.71 2.00 0.00	57.12 4.25 0.00	39.74 2.98 0.00	44.50 3.40 0.00	43.55 3.30 0.00	46.35 3.47 0.00	46.44 3.29 0.00	47.47 3.31 0.00	47.12 3.24 0.00	48.39 3.30 0.00	350.20 22.20 0.00	296.82 17.98 0.00	54.33 3.33 0.00	32.26 2.16 0.00
CH_RES_BVR_FALLS 23983	38.86 -0.09 0.00	34.14 -0.03 0.00	27.04 -0.02 0.00	17.23 -0.02 0.00	23.08 -0.02 0.00	27.79 -0.02 0.00	23.51 -0.02 0.00	15.00 -0.01 0.00	20.01 -0.04 0.00	16.11 -0.06 0.00	24.56 -0.15 0.00	52.56 -0.31 0.00	36.48 -0.28 0.00	40.75 -0.36 0.00	39.92 -0.33 0.00	42.53 -0.35 0.00	42.82 -0.34 0.00	43.82 -0.35 0.00	43.54 -0.35 0.00	44.75 -0.35 0.00	325.71 -2.29 0.00	276.82 -2.02 0.00	50.57 -0.43 0.00	29.86 -0.25 0.00
CH_RES_NIAGARA 23895	37.11 -1.84 0.00	32.57 -1.60 0.00	25.73 -1.34 0.00	16.36 -0.90 0.00	22.15 -0.95 0.00	26.78 -1.03 0.00	22.46 -1.07 0.00	14.43 -0.58 0.00	18.98 -1.07 0.00	15.60 -0.57 0.00	23.95 -0.76 0.00	51.31 -1.56 0.00	36.02 -0.73 0.00	40.82 -0.28 0.00	39.97 -0.28 0.00	42.49 -0.40 0.00	42.79 -0.36 0.00	43.94 -0.23 0.00	43.42 -0.46 0.00	44.60 -0.50 0.00	316.43 -11.57 0.00	272.70 -6.14 0.00	50.23 -0.76 0.00	29.89 -0.22 0.00
CH_RES_SYRACUSE 23985	37.83 -1.12 0.00	33.17 -1.00 0.00	26.26 -0.80 0.00	16.77 -0.48 0.00	22.48 -0.62 0.00	27.07 -0.74 0.00	22.89 -0.63 0.00	14.61 -0.40 0.00	19.55 -0.50 0.00	15.76 -0.41 0.00	23.98 -0.73 0.00	51.29 -1.58 0.00	35.70 -1.05 0.00	40.01 -1.09 0.00	39.18 -1.07 0.00	41.75 -1.13 0.00	42.04 -1.12 0.00	43.09 -1.08 0.00	42.77 -1.12 0.00	43.92 -1.17 0.00	318.96 -9.04 0.00	271.74 -7.10 0.00	49.81 -1.19 0.00	29.35 -0.75 0.00
CORNELL____ 23752	37.87 -1.08 0.00	33.03 -1.14 0.00	26.11 -0.95 0.00	16.82 -0.44 0.00	22.19 -0.91 0.00	26.59 -1.21 0.00	22.47 -1.06 0.00	14.71 -0.30 0.00	19.69 -0.36 0.00	15.99 -0.19 0.00	24.43 -0.28 0.00	52.69 -0.18 0.00	36.76 0.01 0.00	41.32 0.22 0.00	40.50 0.25 0.00	43.18 0.30 0.00	43.48 0.33 0.00	44.64 0.48 0.00	44.21 0.33 0.00	45.35 0.25 0.00	329.50 1.50 0.00	281.90 3.07 0.00	51.28 0.29 0.00	29.99 -0.12 0.00

COXSACKIE___GT 23611	40.71 1.77 0.00	35.60 1.43 0.00	28.24 1.17 0.00	18.01 0.76 0.00	24.09 0.99 0.00	28.98 1.18 0.00	24.51 0.98 0.00	15.66 0.65 0.00	20.87 0.82 0.00	16.86 0.68 0.00	25.92 1.21 0.00	55.68 2.81 0.00	38.69 1.94 0.00	43.18 2.08 0.00	42.34 2.08 0.00	45.22 2.34 0.00	45.56 2.40 0.00	46.63 2.46 0.00	46.40 2.52 0.00	47.52 2.43 0.00	346.74 18.74 0.00	294.12 15.28 0.00	53.70 2.71 0.00	31.70 1.59 0.00
CRESCENT___HYD 24018	41.23 2.28 0.00	36.56 2.39 0.00	29.07 2.01 0.00	18.51 1.25 0.00	24.66 1.56 0.00	29.56 1.76 0.00	24.98 1.45 0.00	15.80 0.78 0.00	21.15 1.10 0.00	16.90 0.72 0.00	25.50 0.79 0.00	54.81 1.94 0.00	37.88 1.13 0.00	41.85 0.75 0.00	40.93 0.68 0.00	43.76 0.87 0.00	44.13 0.97 0.00	45.10 0.93 0.00	45.07 1.19 0.00	46.11 1.02 0.00	344.11 16.11 0.00	290.14 11.30 0.00	53.23 2.24 0.00	31.26 1.15 0.00
CRUCIBLE_METL_DRP 24180	37.83 -1.12 0.00	33.17 -1.00 0.00	26.26 -0.80 0.00	16.77 -0.48 0.00	22.48 -0.62 0.00	27.07 -0.74 0.00	22.89 -0.63 0.00	14.61 -0.40 0.00	19.55 -0.50 0.00	15.76 -0.41 0.00	23.98 -0.73 0.00	51.29 -1.58 0.00	35.70 -1.05 0.00	40.01 -1.09 0.00	39.18 -1.07 0.00	41.75 -1.13 0.00	42.04 -1.12 0.00	43.09 -1.08 0.00	42.77 -1.12 0.00	43.92 -1.17 0.00	318.96 -9.04 0.00	271.74 -7.10 0.00	49.81 -1.19 0.00	29.35 -0.75 0.00
CSC___481_PGEN 24222	44.66 2.94 -2.76	37.04 2.16 -0.71	32.77 1.54 -4.17	29.19 1.09 -10.84	28.88 1.37 -4.40	36.48 1.51 -7.17	37.17 1.39 -12.25	37.38 1.09 -21.28	63.19 1.51 -41.62	50.73 1.27 -33.28	51.97 2.15 -25.11	63.94 4.03 -7.04	59.17 2.91 -19.51	52.95 3.34 -8.51	62.86 3.16 -19.45	63.48 2.92 -17.67	62.41 2.53 -16.73	54.58 2.41 -8.00	50.17 2.44 -3.86	51.21 3.09 -3.03	348.36 20.36 0.00	290.21 11.37 0.00	89.41 2.32 -36.09	83.96 2.09 -51.77
DANSKAMMER___1 23586	41.41 2.46 0.00	35.94 1.77 0.00	28.41 1.35 0.00	18.12 0.87 0.00	24.18 1.07 0.00	29.02 1.22 0.00	24.61 1.08 0.00	15.89 0.87 0.00	21.25 1.20 0.00	17.25 1.07 0.00	26.62 1.91 0.00	56.88 4.01 0.00	39.56 2.81 0.00	44.32 3.22 0.00	43.36 3.11 0.00	46.14 3.26 0.00	46.22 3.06 0.00	47.23 3.06 0.00	46.88 3.00 0.00	48.16 3.07 0.00	348.15 20.15 0.00	295.12 16.29 0.00	54.04 3.05 0.00	32.11 2.01 0.00
DANSKAMMER___2 23589	41.41 2.46 0.00	35.94 1.77 0.00	28.41 1.35 0.00	18.12 0.87 0.00	24.18 1.07 0.00	29.02 1.22 0.00	24.61 1.08 0.00	15.89 0.87 0.00	21.25 1.20 0.00	17.25 1.07 0.00	26.62 1.91 0.00	56.88 4.01 0.00	39.56 2.81 0.00	44.32 3.22 0.00	43.36 3.11 0.00	46.14 3.26 0.00	46.22 3.06 0.00	47.23 3.06 0.00	46.88 3.00 0.00	48.16 3.07 0.00	348.15 20.15 0.00	295.12 16.29 0.00	54.04 3.05 0.00	32.11 2.01 0.00
DANSKAMMER___3 23590	41.41 2.46 0.00	35.94 1.77 0.00	28.41 1.35 0.00	18.12 0.87 0.00	24.18 1.07 0.00	29.02 1.22 0.00	24.61 1.08 0.00	15.89 0.87 0.00	21.25 1.20 0.00	17.25 1.07 0.00	26.62 1.91 0.00	56.88 4.01 0.00	39.56 2.81 0.00	44.32 3.22 0.00	43.36 3.11 0.00	46.14 3.26 0.00	46.22 3.06 0.00	47.23 3.06 0.00	46.88 3.00 0.00	48.16 3.07 0.00	348.15 20.15 0.00	295.12 16.29 0.00	54.04 3.05 0.00	32.11 2.01 0.00
DANSKAMMER___4 23591	41.41 2.46 0.00	35.94 1.77 0.00	28.41 1.35 0.00	18.12 0.87 0.00	24.18 1.07 0.00	29.02 1.22 0.00	24.61 1.08 0.00	15.89 0.87 0.00	21.25 1.20 0.00	17.25 1.07 0.00	26.62 1.91 0.00	56.88 4.01 0.00	39.56 2.81 0.00	44.32 3.22 0.00	43.36 3.11 0.00	46.14 3.26 0.00	46.22 3.06 0.00	47.23 3.06 0.00	46.88 3.00 0.00	48.16 3.07 0.00	348.15 20.15 0.00	295.12 16.29 0.00	54.04 3.05 0.00	32.11 2.01 0.00
DANSKAMMER___DIESEL 23592	41.41 2.46 0.00	35.94 1.77 0.00	28.41 1.35 0.00	18.12 0.87 0.00	24.18 1.07 0.00	29.02 1.22 0.00	24.61 1.08 0.00	15.89 0.87 0.00	21.25 1.20 0.00	17.25 1.07 0.00	26.62 1.91 0.00	56.88 4.01 0.00	39.56 2.81 0.00	44.32 3.22 0.00	43.36 3.11 0.00	46.14 3.26 0.00	46.22 3.06 0.00	47.23 3.06 0.00	46.88 3.00 0.00	48.16 3.07 0.00	348.15 20.15 0.00	295.12 16.29 0.00	54.04 3.05 0.00	32.11 2.01 0.00
DASHVILLE___HYD 23610	41.49 2.54 0.00	36.05 1.88 0.00	28.50 1.43 0.00	18.17 0.91 0.00	24.25 1.15 0.00	29.12 1.32 0.00	24.70 1.17 0.00	15.90 0.89 0.00	21.28 1.23 0.00	17.26 1.08 0.00	26.63 1.92 0.00	56.89 4.02 0.00	39.57 2.81 0.00	44.33 3.22 0.00	43.37 3.12 0.00	46.15 3.27 0.00	46.23 3.08 0.00	47.26 3.09 0.00	46.90 3.02 0.00	48.20 3.11 0.00	348.39 20.40 0.00	295.44 16.60 0.00	54.11 3.12 0.00	32.16 2.06 0.00
DOGLEVILLE___HYD 23807	41.41 2.46 0.00	35.88 1.71 0.00	28.47 1.41 0.00	18.14 0.89 0.00	24.17 1.07 0.00	29.02 1.22 0.00	24.63 1.10 0.00	15.86 0.85 0.00	21.16 1.11 0.00	17.08 0.91 0.00	26.34 1.63 0.00	56.50 3.63 0.00	39.12 2.36 0.00	43.49 2.39 0.00	42.50 2.25 0.00	45.46 2.58 0.00	45.75 2.59 0.00	46.80 2.63 0.00	46.63 2.75 0.00	47.75 2.66 0.00	348.76 20.76 0.00	295.15 16.31 0.00	53.98 2.98 0.00	32.07 1.97 0.00
DUNKIRK___1 23563	35.89 -3.06 0.00	31.08 -3.09 0.00	24.58 -2.49 0.00	15.80 -1.45 0.00	21.48 -1.62 0.00	25.91 -1.89 0.00	21.92 -1.61 0.00	14.15 -0.86 0.00	18.70 -1.35 0.00	15.26 -0.92 0.00	23.56 -1.15 0.00	50.07 -2.80 0.00	35.11 -1.64 0.00	39.52 -1.59 0.00	38.74 -1.51 0.00	41.17 -1.72 0.00	41.64 -1.52 0.00	42.81 -1.36 0.00	42.30 -1.58 0.00	43.41 -1.68 0.00	310.12 -17.88 0.00	266.26 -12.58 0.00	48.70 -2.29 0.00	28.98 -1.12 0.00
DUNKIRK___2 23564	35.89 -3.06 0.00	31.08 -3.09 0.00	24.58 -2.49 0.00	15.80 -1.45 0.00	21.48 -1.62 0.00	25.91 -1.89 0.00	21.92 -1.61 0.00	14.15 -0.86 0.00	18.70 -1.35 0.00	15.26 -0.92 0.00	23.56 -1.15 0.00	50.07 -2.80 0.00	35.11 -1.64 0.00	39.52 -1.59 0.00	38.74 -1.51 0.00	41.17 -1.72 0.00	41.64 -1.52 0.00	42.81 -1.36 0.00	42.30 -1.58 0.00	43.41 -1.68 0.00	310.12 -17.88 0.00	266.26 -12.58 0.00	48.70 -2.29 0.00	28.98 -1.12 0.00
DUNKIRK___3 23565	36.28 -2.67 0.00	31.50 -2.67 0.00	24.88 -2.19 0.00	15.95 -1.30 0.00	21.65 -1.45 0.00	26.14 -1.66 0.00	22.08 -1.45 0.00	14.27 -0.74 0.00	18.83 -1.22 0.00	15.39 -0.78 0.00	23.74 -0.97 0.00	50.56 -2.31 0.00	35.47 -1.29 0.00	39.97 -1.13 0.00	39.18 -1.07 0.00	41.67 -1.22 0.00	42.10 -1.06 0.00	43.26 -0.91 0.00	42.74 -1.14 0.00	43.87 -1.23 0.00	313.04 -14.96 0.00	269.01 -9.83 0.00	49.25 -1.75 0.00	29.26 -0.85 0.00
DUNKIRK___4 23566	36.28 -2.67 0.00	31.51 -2.66 0.00	24.88 -2.19 0.00	15.95 -1.30 0.00	21.65 -1.45 0.00	26.14 -1.66 0.00	22.08 -1.45 0.00	14.27 -0.74 0.00	18.83 -1.22 0.00	15.39 -0.78 0.00	23.74 -0.97 0.00	50.56 -2.31 0.00	35.47 -1.29 0.00	39.97 -1.13 0.00	39.18 -1.07 0.00	41.67 -1.22 0.00	42.10 -1.06 0.00	43.26 -0.91 0.00	42.74 -1.14 0.00	43.87 -1.23 0.00	313.04 -14.96 0.00	269.01 -9.83 0.00	49.25 -1.75 0.00	29.26 -0.85 0.00
EAST HAMPTON___GT 23717	44.58 2.87 -2.76	36.98 2.10 -0.71	32.73 1.50 -4.17	29.17 1.07 -10.84	28.84 1.34 -4.40	36.44 1.48 -7.17	37.14 1.36 -12.25	37.33 1.04 -21.28	63.16 1.48 -41.62	50.71 1.25 -33.28	51.93 2.11 -25.11	63.86 3.95 -7.04	59.11 2.85 -19.51	52.89 3.28 -8.51	62.80 3.09 -19.45	63.41 2.85 -17.67	62.34 2.46 -16.73	54.51 2.34 -8.00	50.11 2.37 -3.86	51.14 3.02 -3.03	347.84 19.84 0.00	289.78 10.94 0.00	89.33 2.24 -36.09	83.92 2.05 -51.77

EAST RIVER___6 23660	42.64 3.69 0.00	36.87 2.70 0.00	29.14 2.08 0.00	18.56 1.31 0.00	24.76 1.66 0.00	29.72 1.92 0.00	25.23 1.71 0.00	16.35 1.33 0.00	33.21 1.84 -11.32	34.25 1.60 -16.47	52.20 2.78 -24.71	58.58 5.71 0.00	41.25 4.01 -0.48	45.73 4.63 0.00	44.66 4.40 0.00	47.46 4.58 0.00	47.34 4.18 0.00	48.25 4.08 0.00	47.85 3.97 0.00	49.28 4.18 0.00	354.26 26.26 0.00	300.35 21.51 0.00	55.25 4.26 0.00	33.04 2.93 0.00
EAST RIVER___7 23524	42.64 3.69 0.00	36.87 2.70 0.00	29.14 2.08 0.00	18.56 1.31 0.00	24.76 1.66 0.00	29.72 1.92 0.00	25.23 1.71 0.00	16.35 1.33 0.00	33.21 1.84 -11.32	34.25 1.60 -16.47	52.20 2.78 -24.71	58.58 5.71 0.00	41.25 4.01 -0.48	45.73 4.63 0.00	44.66 4.40 0.00	47.46 4.58 0.00	47.34 4.18 0.00	48.25 4.08 0.00	47.85 3.97 0.00	49.28 4.18 0.00	354.26 26.26 0.00	300.35 21.51 0.00	55.25 4.26 0.00	33.04 2.93 0.00
EAST_HAMPTON___DIESEL 23722	44.58 2.87 -2.76	36.98 2.10 -0.71	32.73 1.50 -4.17	29.17 1.07 -10.84	28.84 1.34 -4.40	36.44 1.48 -7.17	37.14 1.36 -12.25	37.33 1.04 -21.28	63.16 1.48 -41.62	50.71 1.25 -33.28	51.93 2.11 -25.11	63.86 3.95 -7.04	59.11 2.85 -19.51	52.89 3.28 -8.51	62.80 3.09 -19.45	63.41 2.85 -17.67	62.34 2.46 -16.73	54.51 2.34 -8.00	50.11 2.37 -3.86	51.14 3.02 -3.03	347.84 19.84 0.00	289.78 10.94 0.00	89.33 2.24 -36.09	83.92 2.05 -51.77
ELEC_TRO_TEK 24086	45.04 3.33 -2.76	37.28 2.39 -0.71	33.04 1.81 -4.17	29.32 1.22 -10.84	29.05 1.54 -4.40	36.74 1.77 -7.17	37.39 1.61 -12.25	37.52 1.23 -21.28	63.40 1.72 -41.62	51.00 1.54 -33.28	52.42 2.60 -25.11	65.13 5.22 -7.04	59.93 3.67 -19.51	53.83 4.22 -8.51	63.74 4.04 -19.45	64.67 4.12 -17.67	63.65 3.76 -16.73	55.85 3.68 -8.00	51.29 3.55 -3.86	51.98 3.86 -3.03	353.21 25.22 0.00	297.62 18.78 0.00	90.85 3.76 -36.09	84.59 2.72 -51.77
E_CANADA_CAP_HY 24051	39.65 0.70 0.00	35.58 1.41 0.00	28.19 1.13 0.00	17.95 0.70 0.00	24.13 1.03 0.00	29.06 1.26 0.00	24.52 0.99 0.00	15.41 0.40 0.00	20.76 0.71 0.00	16.53 0.35 0.00	24.71 0.00 0.00	53.03 0.16 0.00	37.03 0.28 0.00	41.42 0.32 0.00	40.67 0.42 0.00	43.30 0.42 0.00	43.77 0.62 0.00	44.82 0.65 0.00	44.46 0.58 0.00	45.83 0.74 0.00	337.40 9.40 0.00	287.36 8.52 0.00	52.43 1.44 0.00	30.40 0.30 0.00
E_CANADA_MHWK_HY 24050	41.41 2.46 0.00	35.88 1.71 0.00	28.47 1.41 0.00	18.14 0.89 0.00	24.17 1.07 0.00	29.02 1.22 0.00	24.63 1.10 0.00	15.86 0.85 0.00	21.16 1.11 0.00	17.08 0.91 0.00	26.34 1.63 0.00	56.50 3.63 0.00	39.12 2.36 0.00	43.49 2.39 0.00	42.50 2.25 0.00	45.46 2.58 0.00	45.75 2.59 0.00	46.80 2.63 0.00	46.63 2.75 0.00	47.75 2.66 0.00	348.76 20.76 0.00	295.15 16.31 0.00	53.98 2.98 0.00	32.07 1.97 0.00
E_FISHKILL___LBMP 23776	40.58 1.63 0.00	35.32 1.15 0.00	27.95 0.89 0.00	17.81 0.55 0.00	23.81 0.71 0.00	28.62 0.82 0.00	24.26 0.74 0.00	15.59 0.58 0.00	20.82 0.76 0.00	16.85 0.67 0.00	25.96 1.25 0.00	55.52 2.65 0.00	38.59 1.83 0.00	43.18 2.08 0.00	42.27 2.02 0.00	45.02 2.14 0.00	45.19 2.04 0.00	46.23 2.06 0.00	45.93 2.04 0.00	47.14 2.05 0.00	341.55 13.55 0.00	289.89 11.05 0.00	53.06 2.07 0.00	31.48 1.38 0.00
FAR ROCKAWAY___4 23548	44.79 3.08 -2.76	37.02 2.14 -0.71	32.91 1.67 -4.17	29.25 1.15 -10.84	28.98 1.48 -4.40	36.65 1.68 -7.17	37.33 1.55 -12.25	37.44 1.15 -21.28	63.21 1.53 -41.62	50.75 1.29 -33.28	52.12 2.30 -25.11	64.42 4.51 -7.04	59.46 3.19 -19.51	53.34 3.73 -8.51	63.15 3.45 -19.45	64.04 3.49 -17.67	63.09 3.21 -16.73	55.29 3.13 -8.00	50.61 2.87 -3.86	51.59 3.47 -3.03	348.51 20.51 0.00	294.14 15.31 0.00	90.29 3.20 -36.09	84.11 2.23 -51.77
FENNER___WINDPWR 24204	39.55 0.60 0.00	34.80 0.63 0.00	27.57 0.50 0.00	17.59 0.33 0.00	23.51 0.41 0.00	28.28 0.48 0.00	23.95 0.42 0.00	15.22 0.21 0.00	20.48 0.43 0.00	16.47 0.29 0.00	24.96 0.25 0.00	53.42 0.55 0.00	37.17 0.41 0.00	41.53 0.42 0.00	40.66 0.41 0.00	43.30 0.42 0.00	43.57 0.42 0.00	44.64 0.47 0.00	44.36 0.48 0.00	45.58 0.49 0.00	333.39 5.39 0.00	283.12 4.28 0.00	51.96 0.97 0.00	30.54 0.44 0.00
FIBERTEK___ENERGY 23856	37.83 -1.12 0.00	33.17 -1.00 0.00	26.26 -0.80 0.00	16.77 -0.48 0.00	22.48 -0.62 0.00	27.07 -0.74 0.00	22.89 -0.63 0.00	14.61 -0.40 0.00	19.55 -0.50 0.00	15.76 -0.41 0.00	23.98 -0.73 0.00	51.29 -1.58 0.00	35.70 -1.05 0.00	40.01 -1.09 0.00	39.18 -1.07 0.00	41.75 -1.13 0.00	42.04 -1.12 0.00	43.09 -1.08 0.00	42.77 -1.12 0.00	43.92 -1.17 0.00	318.96 -9.04 0.00	271.74 -7.10 0.00	49.81 -1.19 0.00	29.35 -0.75 0.00
FITZPATRICK___ 23598	37.42 -1.53 0.00	32.77 -1.40 0.00	25.96 -1.10 0.00	16.56 -0.69 0.00	22.19 -0.91 0.00	26.72 -1.09 0.00	22.60 -0.93 0.00	14.41 -0.60 0.00	19.25 -0.81 0.00	15.56 -0.61 0.00	23.81 -0.90 0.00	50.93 -1.94 0.00	35.44 -1.32 0.00	39.69 -1.42 0.00	38.85 -1.41 0.00	41.39 -1.49 0.00	41.67 -1.48 0.00	42.69 -1.48 0.00	42.39 -1.49 0.00	43.54 -1.56 0.00	315.79 -12.21 0.00	268.88 -9.96 0.00	49.20 -1.79 0.00	29.07 -1.03 0.00
FORT ORANGE___ 23900	41.04 2.09 0.00	37.28 3.11 0.00	29.62 2.55 0.00	18.84 1.58 0.00	25.07 1.97 0.00	30.04 2.24 0.00	25.39 1.86 0.00	15.85 0.84 0.00	21.13 1.08 0.00	16.95 0.77 0.00	25.65 0.94 0.00	54.92 2.05 0.00	38.04 1.28 0.00	42.33 1.23 0.00	41.43 1.18 0.00	44.11 1.23 0.00	44.23 1.07 0.00	45.14 0.98 0.00	44.99 1.11 0.00	46.27 1.17 0.00	341.46 13.46 0.00	288.08 9.25 0.00	52.77 1.78 0.00	30.98 0.87 0.00
FORT_DRUM_COGEN 23780	39.33 0.38 0.00	35.00 0.83 0.00	27.70 0.63 0.00	17.66 0.40 0.00	23.61 0.51 0.00	28.41 0.60 0.00	24.07 0.54 0.00	15.15 0.14 0.00	20.50 0.44 0.00	16.33 0.15 0.00	24.40 -0.31 0.00	52.21 -0.66 0.00	36.36 -0.40 0.00	40.56 -0.55 0.00	39.53 -0.72 0.00	41.50 -1.38 0.00	41.58 -1.58 0.00	42.60 -1.57 0.00	42.43 -1.45 0.00	43.76 -1.34 0.00	322.56 -5.44 0.00	273.32 -5.52 0.00	50.85 -0.14 0.00	30.31 0.20 0.00
FPL_FAR_ROCK_GT1 24212	44.79 3.08 -2.76	37.02 2.14 -0.71	32.91 1.67 -4.17	29.25 1.15 -10.84	28.98 1.48 -4.40	36.65 1.68 -7.17	37.33 1.55 -12.25	37.44 1.15 -21.28	63.21 1.53 -41.62	50.75 1.29 -33.28	52.12 2.30 -25.11	64.42 4.51 -7.04	59.46 3.19 -19.51	53.34 3.73 -8.51	63.15 3.45 -19.45	64.04 3.49 -17.67	63.09 3.21 -16.73	55.29 3.13 -8.00	50.61 2.87 -3.86	51.59 3.47 -3.03	348.51 20.51 0.00	294.14 15.31 0.00	90.29 3.20 -36.09	84.11 2.23 -51.77
FRANKLIN_FALL_HYD 24054	38.70 -0.25 0.00	34.24 0.07 0.00	27.07 0.01 0.00	17.24 -0.02 0.00	23.16 0.06 0.00	27.91 0.11 0.00	23.63 0.10 0.00	14.99 -0.02 0.00	20.01 -0.05 0.00	16.06 -0.12 0.00	24.27 -0.44 0.00	51.89 -0.98 0.00	36.08 -0.68 0.00	40.32 -0.79 0.00	39.69 -0.56 0.00	42.28 -0.60 0.00	42.61 -0.54 0.00	43.58 -0.59 0.00	43.33 -0.55 0.00	44.55 -0.55 0.00	326.84 -1.15 0.00	277.39 -1.44 0.00	50.57 -0.42 0.00	29.70 -0.40 0.00
FULTON COGEN___ 23766	38.28 -0.67 0.00	33.60 -0.57 0.00	26.61 -0.45 0.00	16.98 -0.28 0.00	22.74 -0.36 0.00	27.38 -0.42 0.00	23.16 -0.36 0.00	14.72 -0.29 0.00	19.76 -0.29 0.00	15.96 -0.22 0.00	24.26 -0.45 0.00	51.89 -0.98 0.00	36.12 -0.64 0.00	40.44 -0.67 0.00	39.57 -0.68 0.00	42.15 -0.73 0.00	42.47 -0.68 0.00	43.54 -0.63 0.00	43.23 -0.65 0.00	44.36 -0.74 0.00	323.13 -4.87 0.00	274.96 -3.88 0.00	50.41 -0.58 0.00	29.70 -0.40 0.00

G.F.CEMENT___DRP 24184	41.79 2.85 0.00	36.77 2.60 0.00	29.11 2.05 0.00	18.53 1.28 0.00	24.69 1.59 0.00	29.64 1.84 0.00	25.02 1.50 0.00	15.84 0.83 0.00	21.11 1.06 0.00	16.89 0.72 0.00	25.55 0.84 0.00	55.18 2.31 0.00	38.02 1.27 0.00	41.59 0.48 0.00	40.33 0.08 0.00	43.10 0.22 0.00	43.77 0.62 0.00	44.87 0.70 0.00	44.99 1.11 0.00	45.62 0.53 0.00	346.02 18.02 0.00	291.20 12.36 0.00	54.19 3.19 0.00	32.02 1.92 0.00
GARDENVILLE___LBMP 24039	36.24 -2.71 0.00	31.71 -2.46 0.00	25.05 -2.01 0.00	16.00 -1.26 0.00	21.75 -1.35 0.00	26.33 -1.47 0.00	22.15 -1.38 0.00	14.22 -0.79 0.00	18.70 -1.36 0.00	15.29 -0.88 0.00	23.48 -1.23 0.00	49.99 -2.88 0.00	35.05 -1.71 0.00	39.56 -1.55 0.00	38.80 -1.45 0.00	41.30 -1.58 0.00	41.77 -1.38 0.00	42.94 -1.23 0.00	42.48 -1.41 0.00	43.61 -1.48 0.00	310.22 -17.78 0.00	266.18 -12.65 0.00	48.92 -2.07 0.00	29.08 -1.03 0.00
GENERAL___MILLS 23808	37.39 -1.56 0.00	32.65 -1.52 0.00	25.76 -1.30 0.00	16.42 -0.83 0.00	22.24 -0.86 0.00	26.88 -0.92 0.00	22.62 -0.91 0.00	14.58 -0.43 0.00	19.25 -0.81 0.00	15.79 -0.38 0.00	24.29 -0.42 0.00	52.01 -0.86 0.00	36.51 -0.24 0.00	41.32 0.21 0.00	40.49 0.24 0.00	43.08 0.19 0.00	43.42 0.26 0.00	44.56 0.39 0.00	44.03 0.14 0.00	45.19 0.10 0.00	321.64 -6.36 0.00	276.94 -1.90 0.00	50.83 -0.17 0.00	30.12 0.02 0.00
GE_PLASTICS___DRP 24183	40.28 1.33 0.00	35.82 1.65 0.00	28.47 1.40 0.00	18.12 0.86 0.00	24.14 1.04 0.00	28.94 1.14 0.00	24.46 0.93 0.00	15.47 0.46 0.00	20.76 0.71 0.00	16.60 0.42 0.00	25.06 0.35 0.00	53.72 0.85 0.00	37.17 0.42 0.00	41.28 0.18 0.00	40.42 0.17 0.00	43.07 0.19 0.00	43.29 0.13 0.00	44.21 0.04 0.00	44.09 0.21 0.00	45.32 0.23 0.00	335.62 7.62 0.00	283.43 4.59 0.00	51.90 0.91 0.00	30.44 0.33 0.00
GILBOA___1 23756	40.69 1.74 0.00	36.37 2.20 0.00	28.98 1.92 0.00	18.44 1.19 0.00	24.58 1.48 0.00	29.48 1.68 0.00	24.90 1.37 0.00	15.67 0.66 0.00	21.00 0.95 0.00	16.77 0.59 0.00	25.30 0.59 0.00	54.17 1.30 0.00	37.44 0.69 0.00	41.63 0.52 0.00	40.75 0.49 0.00	43.39 0.51 0.00	43.57 0.41 0.00	44.49 0.32 0.00	44.33 0.45 0.00	45.70 0.60 0.00	337.66 9.66 0.00	285.27 6.43 0.00	52.26 1.27 0.00	30.67 0.56 0.00
GILBOA___2 23757	40.69 1.74 0.00	36.37 2.20 0.00	28.98 1.92 0.00	18.44 1.19 0.00	24.58 1.48 0.00	29.48 1.68 0.00	24.90 1.37 0.00	15.67 0.66 0.00	21.00 0.95 0.00	16.77 0.59 0.00	25.30 0.59 0.00	54.17 1.30 0.00	37.44 0.69 0.00	41.63 0.52 0.00	40.75 0.49 0.00	43.39 0.51 0.00	43.57 0.41 0.00	44.49 0.32 0.00	44.33 0.45 0.00	45.70 0.60 0.00	337.66 9.66 0.00	285.27 6.43 0.00	52.26 1.27 0.00	30.67 0.56 0.00
GILBOA___3 23758	40.69 1.74 0.00	36.37 2.20 0.00	28.98 1.92 0.00	18.44 1.19 0.00	24.58 1.48 0.00	29.48 1.68 0.00	24.90 1.37 0.00	15.67 0.66 0.00	21.00 0.95 0.00	16.77 0.59 0.00	25.30 0.59 0.00	54.17 1.30 0.00	37.44 0.69 0.00	41.63 0.52 0.00	40.75 0.49 0.00	43.39 0.51 0.00	43.57 0.41 0.00	44.49 0.32 0.00	44.33 0.45 0.00	45.70 0.60 0.00	337.66 9.66 0.00	285.27 6.43 0.00	52.26 1.27 0.00	30.67 0.56 0.00
GILBOA___4 23759	40.69 1.74 0.00	36.37 2.20 0.00	28.98 1.92 0.00	18.44 1.19 0.00	24.58 1.48 0.00	29.48 1.68 0.00	24.90 1.37 0.00	15.67 0.66 0.00	21.00 0.95 0.00	16.77 0.59 0.00	25.30 0.59 0.00	54.17 1.30 0.00	37.44 0.69 0.00	41.63 0.52 0.00	40.75 0.49 0.00	43.39 0.51 0.00	43.57 0.41 0.00	44.49 0.32 0.00	44.33 0.45 0.00	45.70 0.60 0.00	337.66 9.66 0.00	285.27 6.43 0.00	52.26 1.27 0.00	30.67 0.56 0.00
GILBOA____ 23599	40.69 1.74 0.00	36.37 2.20 0.00	28.98 1.92 0.00	18.44 1.19 0.00	24.58 1.48 0.00	29.48 1.68 0.00	24.90 1.37 0.00	15.67 0.66 0.00	21.00 0.95 0.00	16.77 0.59 0.00	25.30 0.59 0.00	54.17 1.30 0.00	37.44 0.69 0.00	41.63 0.52 0.00	40.75 0.49 0.00	43.39 0.51 0.00	43.57 0.41 0.00	44.49 0.32 0.00	44.33 0.45 0.00	45.70 0.60 0.00	337.66 9.66 0.00	285.27 6.43 0.00	52.26 1.27 0.00	30.67 0.56 0.00
GINNA____ 23603	36.95 -2.00 0.00	32.91 -1.26 0.00	26.07 -1.00 0.00	16.58 -0.68 0.00	22.20 -0.90 0.00	26.68 -1.12 0.00	22.44 -1.08 0.00	14.19 -0.82 0.00	19.11 -0.94 0.00	15.41 -0.76 0.00	23.27 -1.44 0.00	50.01 -2.86 0.00	34.88 -1.88 0.00	39.04 -2.06 0.00	38.28 -1.97 0.00	40.76 -2.12 0.00	41.07 -2.08 0.00	42.04 -2.13 0.00	41.75 -2.13 0.00	42.87 -2.23 0.00	315.35 -12.65 0.00	267.98 -10.85 0.00	49.08 -1.92 0.00	28.64 -1.46 0.00
GLEN PARK____ 23778	39.72 0.77 0.00	35.34 1.17 0.00	27.96 0.90 0.00	17.82 0.57 0.00	23.83 0.73 0.00	28.67 0.87 0.00	24.29 0.76 0.00	15.28 0.27 0.00	20.71 0.66 0.00	16.50 0.33 0.00	24.65 -0.06 0.00	52.74 -0.13 0.00	36.73 -0.02 0.00	40.98 -0.13 0.00	39.95 -0.31 0.00	42.01 -0.88 0.00	42.10 -1.05 0.00	43.14 -1.03 0.00	42.97 -0.91 0.00	44.30 -0.80 0.00	327.01 -0.98 0.00	277.13 -1.70 0.00	51.53 0.54 0.00	30.62 0.51 0.00
GLENWOOD_IC_1_G5 23712	45.47 3.75 -2.76	37.68 2.79 -0.71	33.38 2.15 -4.17	29.51 1.41 -10.84	29.27 1.77 -4.40	36.92 1.95 -7.17	37.52 1.74 -12.25	37.60 1.31 -21.28	63.47 1.79 -41.62	50.88 1.42 -33.28	52.21 2.39 -25.11	64.80 4.88 -7.04	59.79 3.53 -19.51	53.66 4.05 -8.51	63.54 3.83 -19.45	64.53 3.98 -17.67	63.51 3.62 -16.73	55.71 3.54 -8.00	51.10 3.36 -3.86	51.69 3.57 -3.03	350.47 22.47 0.00	296.59 17.76 0.00	91.18 4.09 -36.09	84.78 2.90 -51.77
GLENWOOD_IC_2_G1 23688	45.47 3.75 -2.76	37.68 2.79 -0.71	33.38 2.15 -4.17	29.51 1.41 -10.84	29.27 1.77 -4.40	36.92 1.95 -7.17	37.52 1.74 -12.25	37.60 1.31 -21.28	63.47 1.79 -41.62	50.88 1.42 -33.28	52.21 2.39 -25.11	64.80 4.88 -7.04	59.79 3.53 -19.51	53.66 4.05 -8.51	63.54 3.83 -19.45	64.53 3.98 -17.67	63.51 3.62 -16.73	55.71 3.54 -8.00	51.10 3.36 -3.86	51.69 3.57 -3.03	350.47 22.47 0.00	296.59 17.76 0.00	91.18 4.09 -36.09	84.78 2.90 -51.77
GLENWOOD_IC_3_G1 23689	45.47 3.75 -2.76	37.68 2.79 -0.71	33.38 2.15 -4.17	29.51 1.41 -10.84	29.27 1.77 -4.40	36.92 1.95 -7.17	37.52 1.74 -12.25	37.60 1.31 -21.28	63.47 1.79 -41.62	50.88 1.42 -33.28	52.21 2.39 -25.11	64.80 4.88 -7.04	59.79 3.53 -19.51	53.66 4.05 -8.51	63.54 3.83 -19.45	64.53 3.98 -17.67	63.51 3.62 -16.73	55.71 3.54 -8.00	51.10 3.36 -3.86	51.69 3.57 -3.03	350.47 22.47 0.00	296.59 17.76 0.00	91.18 4.09 -36.09	84.78 2.90 -51.77
GLENWOOD___4 23550	45.47 3.75 -2.76	37.68 2.79 -0.71	33.38 2.15 -4.17	29.51 1.41 -10.84	29.27 1.77 -4.40	36.92 1.95 -7.17	37.52 1.74 -12.25	37.60 1.31 -21.28	63.47 1.79 -41.62	50.88 1.42 -33.28	52.21 2.39 -25.11	64.80 4.88 -7.04	59.79 3.53 -19.51	53.66 4.05 -8.51	63.54 3.83 -19.45	64.53 3.98 -17.67	63.51 3.62 -16.73	55.71 3.54 -8.00	51.10 3.36 -3.86	51.69 3.57 -3.03	350.47 22.47 0.00	296.59 17.76 0.00	91.18 4.09 -36.09	84.78 2.90 -51.77
GLENWOOD___5 23614	45.47 3.75 -2.76	37.68 2.79 -0.71	33.38 2.15 -4.17	29.51 1.41 -10.84	29.27 1.77 -4.40	36.92 1.95 -7.17	37.52 1.74 -12.25	37.60 1.31 -21.28	63.47 1.79 -41.62	50.88 1.42 -33.28	52.21 2.39 -25.11	64.80 4.88 -7.04	59.79 3.53 -19.51	53.66 4.05 -8.51	63.54 3.83 -19.45	64.53 3.98 -17.67	63.51 3.62 -16.73	55.71 3.54 -8.00	51.10 3.36 -3.86	51.69 3.57 -3.03	350.47 22.47 0.00	296.59 17.76 0.00	91.18 4.09 -36.09	84.78 2.90 -51.77

GOUDEY___7 23579	39.66 0.72 0.00	34.46 0.29 0.00	27.26 0.19 0.00	17.46 0.20 0.00	23.38 0.27 0.00	28.12 0.32 0.00	23.94 0.41 0.00	15.42 0.41 0.00	20.65 0.59 0.00	16.79 0.62 0.00	25.83 1.13 0.00	54.68 1.81 0.00	37.98 1.23 0.00	42.60 1.49 0.00	41.69 1.44 0.00	44.41 1.53 0.00	44.63 1.48 0.00	45.72 1.55 0.00	45.45 1.57 0.00	46.74 1.64 0.00	337.05 9.05 0.00	286.53 7.69 0.00	52.36 1.36 0.00	30.91 0.80 0.00
GOUDEY___8 23580	39.57 0.62 0.00	34.40 0.23 0.00	27.23 0.17 0.00	17.45 0.19 0.00	23.36 0.26 0.00	28.10 0.30 0.00	23.91 0.38 0.00	15.41 0.40 0.00	20.60 0.54 0.00	16.71 0.53 0.00	25.74 1.03 0.00	54.48 1.61 0.00	37.88 1.13 0.00	42.48 1.38 0.00	41.58 1.33 0.00	44.30 1.42 0.00	44.52 1.37 0.00	45.60 1.43 0.00	45.33 1.45 0.00	46.61 1.52 0.00	336.18 8.18 0.00	285.79 6.95 0.00	52.22 1.23 0.00	30.83 0.73 0.00
GOWANUS_GT_1_GRP 23732	44.07 4.02 -1.10	42.83 2.98 -5.68	41.80 2.29 -12.45	36.65 1.48 -17.91	33.97 1.86 -9.00	31.91 2.16 -1.96	30.10 1.91 -4.66	31.72 1.48 -15.23	46.36 2.00 -24.31	42.61 1.73 -24.70	54.88 2.92 -27.25	71.12 6.04 -12.20	60.18 4.24 -19.19	92.07 4.86 -46.11	85.16 4.63 -40.28	85.65 4.84 -37.92	74.59 4.44 -26.99	57.83 4.39 -9.27	62.65 4.27 -14.49	53.08 4.46 -3.52	356.06 28.06 0.00	301.54 22.70 0.00	55.60 4.60 0.00	33.30 3.19 0.00
GOWANUS_GT_2_GRP 23617	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT_3_GRP 23618	44.07 4.02 -1.10	42.83 2.98 -5.68	41.80 2.29 -12.45	36.65 1.48 -17.91	33.97 1.86 -9.00	31.91 2.16 -1.96	30.10 1.91 -4.66	31.72 1.48 -15.23	46.36 2.00 -24.31	42.61 1.73 -24.70	54.88 2.92 -27.25	71.12 6.04 -12.20	60.18 4.24 -19.19	92.07 4.86 -46.11	85.16 4.63 -40.28	85.65 4.84 -37.92	74.59 4.44 -26.99	57.83 4.39 -9.27	62.65 4.27 -14.49	53.08 4.46 -3.52	356.06 28.06 0.00	301.54 22.70 0.00	55.60 4.60 0.00	33.30 3.19 0.00
GOWANUS_GT_4_GRP 23751	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT1_1 24077	44.07 4.02 -1.10	42.83 2.98 -5.68	41.80 2.29 -12.45	36.65 1.48 -17.91	33.97 1.86 -9.00	31.91 2.16 -1.96	30.10 1.91 -4.66	31.72 1.48 -15.23	46.36 2.00 -24.31	42.61 1.73 -24.70	54.88 2.92 -27.25	71.12 6.04 -12.20	60.18 4.24 -19.19	92.07 4.86 -46.11	85.16 4.63 -40.28	85.65 4.84 -37.92	74.59 4.44 -26.99	57.83 4.39 -9.27	62.65 4.27 -14.49	53.08 4.46 -3.52	356.06 28.06 0.00	301.54 22.70 0.00	55.60 4.60 0.00	33.30 3.19 0.00
GOWANUS_GT1_2 24078	44.07 4.02 -1.10	42.83 2.98 -5.68	41.80 2.29 -12.45	36.65 1.48 -17.91	33.97 1.86 -9.00	31.91 2.16 -1.96	30.10 1.91 -4.66	31.72 1.48 -15.23	46.36 2.00 -24.31	42.61 1.73 -24.70	54.88 2.92 -27.25	71.12 6.04 -12.20	60.18 4.24 -19.19	92.07 4.86 -46.11	85.16 4.63 -40.28	85.65 4.84 -37.92	74.59 4.44 -26.99	57.83 4.39 -9.27	62.65 4.27 -14.49	53.08 4.46 -3.52	356.06 28.06 0.00	301.54 22.70 0.00	55.60 4.60 0.00	33.30 3.19 0.00
GOWANUS_GT1_3 24079	44.07 4.02 -1.10	42.83 2.98 -5.68	41.80 2.29 -12.45	36.65 1.48 -17.91	33.97 1.86 -9.00	31.91 2.16 -1.96	30.10 1.91 -4.66	31.72 1.48 -15.23	46.36 2.00 -24.31	42.61 1.73 -24.70	54.88 2.92 -27.25	71.12 6.04 -12.20	60.18 4.24 -19.19	92.07 4.86 -46.11	85.16 4.63 -40.28	85.65 4.84 -37.92	74.59 4.44 -26.99	57.83 4.39 -9.27	62.65 4.27 -14.49	53.08 4.46 -3.52	356.06 28.06 0.00	301.54 22.70 0.00	55.60 4.60 0.00	33.30 3.19 0.00
GOWANUS_GT1_4 24080	44.07 4.02 -1.10	42.83 2.98 -5.68	41.80 2.29 -12.45	36.65 1.48 -17.91	33.97 1.86 -9.00	31.91 2.16 -1.96	30.10 1.91 -4.66	31.72 1.48 -15.23	46.36 2.00 -24.31	42.61 1.73 -24.70	54.88 2.92 -27.25	71.12 6.04 -12.20	60.18 4.24 -19.19	92.07 4.86 -46.11	85.16 4.63 -40.28	85.65 4.84 -37.92	74.59 4.44 -26.99	57.83 4.39 -9.27	62.65 4.27 -14.49	53.08 4.46 -3.52	356.06 28.06 0.00	301.54 22.70 0.00	55.60 4.60 0.00	33.30 3.19 0.00
GOWANUS_GT1_5 24084	44.07 4.02 -1.10	42.83 2.98 -5.68	41.80 2.29 -12.45	36.65 1.48 -17.91	33.97 1.86 -9.00	31.91 2.16 -1.96	30.10 1.91 -4.66	31.72 1.48 -15.23	46.36 2.00 -24.31	42.61 1.73 -24.70	54.88 2.92 -27.25	71.12 6.04 -12.20	60.18 4.24 -19.19	92.07 4.86 -46.11	85.16 4.63 -40.28	85.65 4.84 -37.92	74.59 4.44 -26.99	57.83 4.39 -9.27	62.65 4.27 -14.49	53.08 4.46 -3.52	356.06 28.06 0.00	301.54 22.70 0.00	55.60 4.60 0.00	33.30 3.19 0.00
GOWANUS_GT1_6 24111	44.07 4.02 -1.10	42.83 2.98 -5.68	41.80 2.29 -12.45	36.65 1.48 -17.91	33.97 1.86 -9.00	31.91 2.16 -1.96	30.10 1.91 -4.66	31.72 1.48 -15.23	46.36 2.00 -24.31	42.61 1.73 -24.70	54.88 2.92 -27.25	71.12 6.04 -12.20	60.18 4.24 -19.19	92.07 4.86 -46.11	85.16 4.63 -40.28	85.65 4.84 -37.92	74.59 4.44 -26.99	57.83 4.39 -9.27	62.65 4.27 -14.49	53.08 4.46 -3.52	356.06 28.06 0.00	301.54 22.70 0.00	55.60 4.60 0.00	33.30 3.19 0.00
GOWANUS_GT1_7 24112	44.07 4.02 -1.10	42.83 2.98 -5.68	41.80 2.29 -12.45	36.65 1.48 -17.91	33.97 1.86 -9.00	31.91 2.16 -1.96	30.10 1.91 -4.66	31.72 1.48 -15.23	46.36 2.00 -24.31	42.61 1.73 -24.70	54.88 2.92 -27.25	71.12 6.04 -12.20	60.18 4.24 -19.19	92.07 4.86 -46.11	85.16 4.63 -40.28	85.65 4.84 -37.92	74.59 4.44 -26.99	57.83 4.39 -9.27	62.65 4.27 -14.49	53.08 4.46 -3.52	356.06 28.06 0.00	301.54 22.70 0.00	55.60 4.60 0.00	33.30 3.19 0.00
GOWANUS_GT1_8 24113	44.07 4.02 -1.10	42.83 2.98 -5.68	41.80 2.29 -12.45	36.65 1.48 -17.91	33.97 1.86 -9.00	31.91 2.16 -1.96	30.10 1.91 -4.66	31.72 1.48 -15.23	46.36 2.00 -24.31	42.61 1.73 -24.70	54.88 2.92 -27.25	71.12 6.04 -12.20	60.18 4.24 -19.19	92.07 4.86 -46.11	85.16 4.63 -40.28	85.65 4.84 -37.92	74.59 4.44 -26.99	57.83 4.39 -9.27	62.65 4.27 -14.49	53.08 4.46 -3.52	356.06 28.06 0.00	301.54 22.70 0.00	55.60 4.60 0.00	33.30 3.19 0.00
GOWANUS_GT2_1 24114	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT2_2 24115	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00

GOWANUS_GT2_3 24116	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT2_4 24117	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT2_5 24118	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT2_6 24119	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT2_7 24120	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT2_8 24121	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT3_1 24122	44.07 4.02 -1.10	42.83 2.98 -5.68	41.80 2.29 -12.45	36.65 1.48 -17.91	33.97 1.86 -9.00	31.91 2.16 -1.96	30.10 1.91 -4.66	31.72 1.48 -15.23	46.36 2.00 -24.31	42.61 1.73 -24.70	54.88 2.92 -27.25	71.12 6.04 -12.20	60.18 4.24 -19.19	92.07 4.86 -46.11	85.16 4.63 -40.28	85.65 4.84 -37.92	74.59 4.44 -26.99	57.83 4.39 -9.27	62.65 4.27 -14.49	53.08 4.46 -3.52	356.06 28.06 0.00	301.54 22.70 0.00	55.60 4.60 0.00	

GOWANUS_GT4_3 24132	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT4_4 24133	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT4_5 24134	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT4_6 24135	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT4_7 24136	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GOWANUS_GT4_8 24137	44.10 4.05 -1.10	42.86 3.01 -5.68	41.83 2.31 -12.45	36.66 1.49 -17.91	33.98 1.88 -9.00	31.93 2.18 -1.96	30.11 1.92 -4.66	31.72 1.48 -15.23	46.38 2.01 -24.31	42.62 1.75 -24.70	54.90 2.94 -27.25	71.17 6.10 -12.20	60.21 4.27 -19.19	92.11 4.90 -46.11	85.20 4.67 -40.28	85.69 4.89 -37.92	74.63 4.48 -26.99	57.88 4.43 -9.27	62.69 4.31 -14.49	53.12 4.51 -3.52	356.36 28.36 0.00	301.79 22.95 0.00	55.64 4.65 0.00	33.33 3.22 0.00
GRAHMSVILLE___HY 23607	41.40 2.45 0.00	35.74 1.57 0.00	28.23 1.16 0.00	18.01 0.76 0.00	24.09 0.98 0.00	28.92 1.12 0.00	24.53 1.00 0.00	15.90 0.89 0.00	21.27 1.22 0.00	17.35 1.17 0.00	26.92 2.21 0.00	57.36 4.49 0.00	39.94 3.18 0.00	44.85 3.74 0.00	43.93 3.68 0.00	46.79 3.91 0.00	46.92 3.76 0.00	47.99 3.82 0.00	47.52 3.64 0.00	48.80 3.71 0.00	350.30 22.30 0.00	297.84 19.00 0.00	54.43 3.44 0.00	32.32 2.21 0.00
GREENIDGE___3 23582	36.65 -2.30 0.00	31.93 -2.24 0.00	25.26 -1.81 0.00	16.27 -0.98 0.00	22.01 -1.09 0.00	26.43 -1.37 0.00	22.26 -1.27 0.00	14.51 -0.50 0.00	19.38 -0.67 0.00	15.79 -0.38 0.00	24.16 -0.55 0.00	51.31 -1.56 0.00	35.57 -1.19 0.00	39.94 -1.16 0.00	39.13 -1.12 0.00	41.68 -1.20 0.00	42.02 -1.14 0.00	43.09 -1.08 0.00	42.71 -1.17 0.00	43.83 -1.26 0.00	315.72 -12.28 0.00	269.54 -9.29 0.00	49.24 -1.75 0.00	29.06 -1.04 0.00
GREENIDGE___4 23583	36.62 -2.33 0.00	31.92 -2.25 0.00	25.26 -1.80 0.00	16.26 -0.99 0.00	21.95 -1.16 0.00	26.33 -1.47 0.00	22.20 -1.33 0.00	14.47 -0.54 0.00	19.31 -0.75 0.00	15.71 -0.46 0.00	24.05 -0.66 0.00	51.11 -1.76 0.00	35.53 -1.23 0.00	39.92 -1.18 0.00	39.11 -1.14 0.00	41.66 -1.22 0.00	42.01 -1.15 0.00	43.07 -1.10 0.00	42.69 -1.19 0.00	43.81 -1.28 0.00	315.60 -12.40 0.00	269.43 -9.41 0.00	49.22 -1.77 0.00	29.03 -1.08 0.00
HARZA MOOSE___RIVER 24016	39.64 0.69 0.00	34.98 0.81 0.00	27.70 0.63 0.00	17.66 0.41 0.00	23.62 0.52 0.00	28.41 0.61 0.00	24.07 0.54 0.00	15.28 0.27 0.00	20.52 0.47 0.00	16.45 0.28 0.00	24.90 0.19 0.00	53.30 0.43 0.00	37.07 0.32 0.00	41.41 0.30 0.00	40.56 0.30 0.00	43.10 0.22 0.00	43.33 0.17 0.00	44.37 0.20 0.00	44.12 0.24 0.00	45.37 0.27 0.00	332.53 4.53 0.00	282.21 3.37 0.00	51.89 0.90 0.00	30.58 0.48 0.00
HEMPSTEAD___ 23647	45.04 3.33 -2.76	37.28 2.39 -0.71	33.04 1.81 -4.17	29.32 1.22 -10.84	29.05 1.54 -4.40	36.74 1.77 -7.17	37.39 1.61 -12.25	37.52 1.23 -21.28	63.40 1.72 -41.62	51.00 1.54 -33.28	52.42 2.60 -25.11	65.13 5.22 -7.04	59.93 3.67 -19.51	53.83 4.22 -8.51	63.74 4.04 -19.45	64.67 4.12 -17.67	63.65 3.76 -16.73	55.85 3.68 -8.00	51.29 3.55 -3.86	51.98 3.86 -3.03	353.21 25.22 0.00	297.62 18.78 0.00	90.85 3.76 -36.09	84.59 2.72 -51.77
HICKLING___1 23621	39.34 0.39 0.00	34.13 -0.04 0.00	26.91 -0.16 0.00	17.22 -0.04 0.00	23.11 0.01 0.00	27.89 0.09 0.00	23.73 0.20 0.00	15.33 0.32 0.00	20.50 0.44 0.00	16.68 0.51 0.00	25.69 0.98 0.00	54.72 1.85 0.00	38.18 1.43 0.00	42.92 1.82 0.00	42.08 1.83 0.00	44.84 1.96 0.00	45.17 2.01 0.00	46.35 2.18 0.00	46.01 2.12 0.00	47.24 2.15 0.00	339.84 11.84 0.00	289.92 11.08 0.00	52.84 1.84 0.00	31.11 1.00 0.00
HICKLING___2 23622	39.35 0.40 0.00	34.13 -0.04 0.00	26.91 -0.15 0.00	17.22 -0.04 0.00	23.12 0.02 0.00	27.89 0.09 0.00	23.73 0.20 0.00	15.33 0.32 0.00	20.50 0.45 0.00	16.69 0.51 0.00	25.69 0.98 0.00	54.73 1.86 0.00	38.19 1.43 0.00	42.93 1.83 0.00	42.09 1.83 0.00	44.85 1.97 0.00	45.17 2.02 0.00	46.36 2.19 0.00	46.01 2.13 0.00	47.25 2.15 0.00	339.92 11.92 0.00	289.98 11.14 0.00	52.85 1.85 0.00	31.11 1.01 0.00
HIGH FALLS___HY 23754	41.33 2.38 0.00	36.06 1.89 0.00	28.54 1.48 0.00	18.19 0.94 0.00	24.31 1.20 0.00	29.24 1.43 0.00	24.76 1.23 0.00	15.88 0.87 0.00	21.24 1.18 0.00	17.21 1.04 0.00	26.50 1.79 0.00	56.70 3.83 0.00	39.28 2.53 0.00	43.98 2.88 0.00	43.09 2.84 0.00	45.95 3.07 0.00	46.20 3.04 0.00	47.30 3.13 0.00	47.22 3.34 0.00	48.45 3.35 0.00	351.37 23.38 0.00	298.42 19.58 0.00	54.47 3.47 0.00	32.15 2.04 0.00
HILLBURN___GT 23639	40.92 1.97 0.00	35.40 1.23 0.00	27.93 0.87 0.00	17.80 0.55 0.00	23.81 0.71 0.00	28.65 0.85 0.00	24.33 0.81 0.00	15.73 0.72 0.00	21.00 0.95 0.00	17.09 0.91 0.00	26.42 1.71 0.00	56.31 3.44 0.00	39.19 2.44 0.00	44.00 2.90 0.00	43.06 2.81 0.00	45.82 2.94 0.00	45.92 2.77 0.00	46.95 2.78 0.00	46.55 2.66 0.00	47.88 2.78 0.00	343.68 15.69 0.00	292.32 13.49 0.00	53.57 2.58 0.00	31.90 1.79 0.00
HOLTSVIL 1-5___GRP1 24031	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77

HOLTSVIL6-10___GRP2 24032	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
HOLTSVILLE_IC_1 23690	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
HOLTSVILLE_IC_10 23699	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
HOLTSVILLE_IC_2 23691	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
HOLTSVILLE_IC_3 23692	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
HOLTSVILLE_IC_4 23693	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
HOLTSVILLE_IC_5 23694	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
HOLTSVILLE_IC_6 23695	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
HOLTSVILLE_IC_7 23696	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
HOLTSVILLE_IC_8 23697	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
HOLTSVILLE_IC_9 23698	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
HQ_GEN_CEDARS 23644	33.10 -5.85 0.00	34.41 0.24 0.00	27.39 0.32 0.00	17.42 0.16 0.00	23.36 0.25 0.00	28.12 0.32 0.00	23.80 0.27 0.00	15.05 0.04 0.00	18.21 -1.84 0.00	14.43 -1.75 0.00	21.72 -2.99 0.00	46.54 -6.33 0.00	32.44 -4.31 0.00	36.23 -4.87 0.00	35.72 -4.53 0.00	38.11 -4.77 0.00	38.47 -4.68 0.00	39.34 -4.83 0.00	39.06 -4.82 0.00	40.20 -4.89 0.00	296.20 -31.80 0.00	251.89 -26.95 0.00	45.96 -5.04 0.00	26.73 -3.38 0.00
HQ_GEN_CHAT DC 23651	19.11 -0.43 8.88	21.44 -0.12 2.79	21.29 -0.11 0.41	16.99 -0.27 0.00	22.78 -0.32 0.00	23.61 -0.20 1.75	22.28 -0.20 6.40	25.00 -0.40 3.20	19.69 -0.36 0.00	15.83 -0.34 0.00	24.13 -0.58 0.00	51.60 -1.27 0.00	35.88 -0.87 0.00	40.12 -0.98 0.00	39.36 -0.89 0.00	41.91 -0.97 0.00	42.25 -0.91 0.00	43.20 -0.97 0.00	42.91 -0.97 0.00	44.16 -0.94 0.00	321.41 -6.59 0.00	273.42 -5.42 0.00	38.96 -0.60 0.37	31.46 -0.67 1.19
HUDAV+59+74_TH_GRP 23620	42.46 3.51 0.00	36.72 2.55 0.00	29.02 1.95 0.00	18.51 1.25 0.00	24.68 1.58 0.00	29.63 1.82 0.00	25.15 1.62 0.00	16.30 1.29 0.00	33.13 1.76 -11.32	34.20 1.55 -16.47	52.07 2.66 -24.71	58.31 5.44 0.00	41.05 3.81 -0.48	45.50 4.40 0.00	44.44 4.18 0.00	47.23 4.35 0.00	47.13 3.97 0.00	48.05 3.88 0.00	47.65 3.77 0.00	49.07 3.98 0.00	352.78 24.79 0.00	299.01 20.18 0.00	55.02 4.02 0.00	32.90 2.80 0.00
HUDSON AVE_GT_3 23810	42.46 3.51 0.00	36.72 2.55 0.00	29.02 1.95 0.00	18.51 1.25 0.00	24.68 1.58 0.00	29.63 1.82 0.00	25.15 1.62 0.00	16.30 1.29 0.00	33.13 1.76 -11.32	34.20 1.55 -16.47	52.07 2.66 -24.71	58.31 5.44 0.00	41.05 3.81 -0.48	45.50 4.40 0.00	44.44 4.18 0.00	47.23 4.35 0.00	47.13 3.97 0.00	48.05 3.88 0.00	47.65 3.77 0.00	49.07 3.98 0.00	352.78 24.79 0.00	299.01 20.18 0.00	55.02 4.02 0.00	32.90 2.80 0.00
HUDSON AVE_GT_4 23540	42.46 3.51 0.00	36.72 2.55 0.00	29.02 1.95 0.00	18.51 1.25 0.00	24.68 1.58 0.00	29.63 1.82 0.00	25.15 1.62 0.00	16.30 1.29 0.00	33.13 1.76 -11.32	34.20 1.55 -16.47	52.07 2.66 -24.71	58.31 5.44 0.00	41.05 3.81 -0.48	45.50 4.40 0.00	44.44 4.18 0.00	47.23 4.35 0.00	47.13 3.97 0.00	48.05 3.88 0.00	47.65 3.77 0.00	49.07 3.98 0.00	352.78 24.79 0.00	299.01 20.18 0.00	55.02 4.02 0.00	32.90 2.80 0.00

HUDSON_AVE_GT_5 23657	42.46 3.51 0.00	36.72 2.55 0.00	29.02 1.95 0.00	18.51 1.25 0.00	24.68 1.58 0.00	29.63 1.82 0.00	25.15 1.62 0.00	16.30 1.29 0.00	33.13 1.76 -11.32	34.20 1.55 -16.47	52.07 2.66 -24.71	58.31 5.44 0.00	41.05 3.81 -0.48	45.50 4.40 0.00	44.44 4.18 0.00	47.23 4.35 0.00	47.13 3.97 0.00	48.05 3.88 0.00	47.65 3.77 0.00	49.07 3.98 0.00	352.78 24.79 0.00	299.01 20.18 0.00	55.02 4.02 0.00	32.90 2.80 0.00
HUDSON_AVE_10 24168	42.13 3.18 0.00	36.46 2.29 0.00	28.81 1.74 0.00	18.38 1.13 0.00	24.51 1.41 0.00	29.40 1.60 0.00	24.94 1.41 0.00	16.15 1.14 0.00	32.96 1.59 -11.32	34.04 1.39 -16.47	51.85 2.44 -24.71	57.84 4.97 0.00	40.77 3.54 -0.48	45.16 4.06 0.00	44.09 3.84 0.00	46.86 3.98 0.00	46.77 3.62 0.00	47.68 3.52 0.00	47.29 3.41 0.00	48.72 3.63 0.00	350.41 22.41 0.00	296.81 17.97 0.00	54.57 3.58 0.00	32.67 2.57 0.00
HUNTLEY___63 23557	37.58 -1.37 0.00	32.92 -1.25 0.00	25.99 -1.08 0.00	16.54 -0.72 0.00	22.38 -0.72 0.00	27.04 -0.76 0.00	22.70 -0.83 0.00	14.59 -0.42 0.00	19.27 -0.78 0.00	15.81 -0.36 0.00	24.26 -0.45 0.00	51.96 -0.91 0.00	36.47 -0.28 0.00	41.27 0.17 0.00	40.43 0.17 0.00	42.99 0.11 0.00	43.30 0.14 0.00	44.42 0.25 0.00	43.87 -0.01 0.00	45.02 -0.08 0.00	320.15 -7.85 0.00	275.69 -3.15 0.00	50.71 -0.28 0.00	30.11 0.01 0.00
HUNTLEY___64 23558	37.58 -1.37 0.00	32.92 -1.25 0.00	25.99 -1.08 0.00	16.54 -0.72 0.00	22.38 -0.72 0.00	27.04 -0.76 0.00	22.70 -0.83 0.00	14.59 -0.42 0.00	19.27 -0.78 0.00	15.81 -0.36 0.00	24.26 -0.45 0.00	51.96 -0.91 0.00	36.47 -0.28 0.00	41.27 0.17 0.00	40.43 0.17 0.00	42.99 0.11 0.00	43.30 0.14 0.00	44.42 0.25 0.00	43.87 -0.01 0.00	45.02 -0.08 0.00	320.15 -7.85 0.00	275.69 -3.15 0.00	50.71 -0.28 0.00	30.11 0.01 0.00
HUNTLEY___65 23559	37.58 -1.37 0.00	32.92 -1.25 0.00	25.99 -1.08 0.00	16.54 -0.72 0.00	22.38 -0.72 0.00	27.04 -0.76 0.00	22.70 -0.83 0.00	14.59 -0.42 0.00	19.27 -0.78 0.00	15.81 -0.36 0.00	24.26 -0.45 0.00	51.96 -0.91 0.00	36.47 -0.28 0.00	41.27 0.17 0.00	40.43 0.17 0.00	42.99 0.11 0.00	43.30 0.14 0.00	44.42 0.25 0.00	43.87 -0.01 0.00	45.02 -0.08 0.00	320.15 -7.85 0.00	275.69 -3.15 0.00	50.71 -0.28 0.00	30.11 0.01 0.00
HUNTLEY___66 23560	37.58 -1.37 0.00	32.92 -1.25 0.00	25.99 -1.08 0.00	16.54 -0.72 0.00	22.38 -0.72 0.00	27.04 -0.76 0.00	22.70 -0.83 0.00	14.59 -0.42 0.00	19.27 -0.78 0.00	15.81 -0.36 0.00	24.26 -0.45 0.00	51.96 -0.91 0.00	36.47 -0.28 0.00	41.27 0.17 0.00	40.43 0.17 0.00	42.99 0.11 0.00	43.30 0.14 0.00	44.42 0.25 0.00	43.87 -0.01 0.00	45.02 -0.08 0.00	320.15 -7.85 0.00	275.69 -3.15 0.00	50.71 -0.28 0.00	30.11 0.01 0.00
HUNTLEY___67 23561	36.94 -2.01 0.00	32.34 -1.83 0.00	25.54 -1.52 0.00	16.27 -0.99 0.00	22.06 -1.05 0.00	26.65 -1.15 0.00	22.37 -1.16 0.00	14.38 -0.63 0.00	18.95 -1.10 0.00	15.56 -0.62 0.00	23.91 -0.80 0.00	51.18 -1.69 0.00	35.92 -0.84 0.00	40.67 -0.44 0.00	39.83 -0.42 0.00	42.36 -0.52 0.00	42.68 -0.47 0.00	43.81 -0.36 0.00	43.30 -0.59 0.00	44.46 -0.64 0.00	315.91 -12.09 0.00	272.04 -6.79 0.00	50.03 -0.96 0.00	29.73 -0.37 0.00
HUNTLEY___68 23562	36.94 -2.01 0.00	32.34 -1.83 0.00	25.54 -1.52 0.00	16.27 -0.99 0.00	22.06 -1.05 0.00	26.65 -1.15 0.00	22.37 -1.16 0.00	14.38 -0.63 0.00	18.95 -1.10 0.00	15.56 -0.62 0.00	23.91 -0.80 0.00	51.17 -1.70 0.00	35.91 -0.84 0.00	40.66 -0.44 0.00	39.83 -0.42 0.00	42.36 -0.52 0.00	42.68 -0.48 0.00	43.81 -0.36 0.00	43.29 -0.59 0.00	44.46 -0.64 0.00	315.90 -12.09 0.00	272.03 -6.81 0.00	50.03 -0.96 0.00	29.73 -0.37 0.00
INDECK___CORINTH 23802	41.10 2.15 0.00	36.21 2.04 0.00	28.70 1.63 0.00	18.26 1.01 0.00	24.32 1.22 0.00	29.18 1.38 0.00	24.66 1.13 0.00	15.62 0.61 0.00	20.74 0.69 0.00	16.58 0.40 0.00	25.10 0.39 0.00	54.21 1.34 0.00	37.29 0.53 0.00	40.97 -0.13 0.00	39.92 -0.33 0.00	42.67 -0.22 0.00	43.51 0.35 0.00	44.60 0.43 0.00	44.67 0.79 0.00	45.19 0.10 0.00	343.60 15.60 0.00	289.62 10.78 0.00	53.60 2.61 0.00	31.52 1.42 0.00
INDECK___ILION 23567	40.07 1.12 0.00	34.98 0.81 0.00	27.72 0.66 0.00	17.67 0.42 0.00	23.62 0.52 0.00	28.40 0.60 0.00	24.06 0.53 0.00	15.40 0.39 0.00	20.51 0.46 0.00	16.41 0.24 0.00	25.09 0.38 0.00	53.75 0.88 0.00	37.31 0.56 0.00	41.60 0.49 0.00	40.69 0.44 0.00	43.44 0.55 0.00	43.71 0.56 0.00	44.73 0.56 0.00	44.49 0.61 0.00	45.66 0.56 0.00	332.73 4.73 0.00	282.26 3.42 0.00	51.67 0.67 0.00	30.84 0.73 0.00
INDECK___OLEAN 23982	39.78 0.83 0.00	34.35 0.18 0.00	27.09 0.02 0.00	17.42 0.17 0.00	23.50 0.40 0.00	28.42 0.61 0.00	24.12 0.59 0.00	15.59 0.58 0.00	20.65 0.59 0.00	16.82 0.65 0.00	26.01 1.30 0.00	55.59 2.72 0.00	38.93 2.17 0.00	43.56 2.46 0.00	42.83 2.57 0.00	45.72 2.84 0.00	46.30 3.15 0.00	47.58 3.41 0.00	47.06 3.17 0.00	48.28 3.18 0.00	346.19 18.20 0.00	296.36 17.52 0.00	54.27 3.28 0.00	32.28 2.18 0.00
INDECK___OSWEGO 23783	38.04 -0.91 0.00	33.43 -0.74 0.00	26.48 -0.58 0.00	16.89 -0.36 0.00	22.62 -0.48 0.00	27.24 -0.57 0.00	23.04 -0.49 0.00	14.68 -0.33 0.00	19.63 -0.42 0.00	15.84 -0.34 0.00	24.10 -0.61 0.00	51.54 -1.33 0.00	35.88 -0.88 0.00	40.16 -0.94 0.00	39.31 -0.95 0.00	41.85 -1.04 0.00	42.13 -1.03 0.00	43.16 -1.01 0.00	42.87 -1.01 0.00	44.05 -1.04 0.00	320.81 -7.19 0.00	273.02 -5.81 0.00	50.07 -0.93 0.00	29.53 -0.58 0.00
INDECK___YERKES 23781	37.56 -1.39 0.00	32.91 -1.26 0.00	25.98 -1.09 0.00	16.53 -0.72 0.00	22.37 -0.73 0.00	27.03 -0.77 0.00	22.69 -0.84 0.00	14.59 -0.42 0.00	19.26 -0.79 0.00	15.81 -0.37 0.00	24.24 -0.47 0.00	51.92 -0.95 0.00	36.45 -0.30 0.00	41.25 0.14 0.00	40.40 0.15 0.00	42.96 0.08 0.00	43.27 0.11 0.00	44.39 0.22 0.00	43.84 -0.04 0.00	44.98 -0.11 0.00	319.89 -8.11 0.00	275.47 -3.37 0.00	50.68 -0.31 0.00	30.09 -0.01 0.00
INDIAN POINT_GT_1 24139	41.63 2.68 0.00	36.04 1.87 0.00	28.46 1.40 0.00	18.15 0.89 0.00	24.22 1.12 0.00	29.09 1.29 0.00	24.70 1.17 0.00	15.98 0.96 0.00	21.37 1.32 0.00	17.36 1.18 0.00	26.80 2.09 0.00	57.12 4.25 0.00	39.71 2.96 0.00	44.53 3.43 0.00	43.53 3.28 0.00	46.29 3.41 0.00	46.29 3.13 0.00	47.26 3.09 0.00	46.89 3.00 0.00	48.25 3.15 0.00	347.26 19.26 0.00	294.53 15.69 0.00	54.09 3.09 0.00	32.27 2.16 0.00
INDIAN POINT_GT_2 23659	41.63 2.68 0.00	36.04 1.87 0.00	28.46 1.40 0.00	18.15 0.89 0.00	24.22 1.12 0.00	29.09 1.29 0.00	24.70 1.17 0.00	15.98 0.96 0.00	21.37 1.32 0.00	17.36 1.18 0.00	26.80 2.09 0.00	57.12 4.25 0.00	39.71 2.96 0.00	44.53 3.43 0.00	43.53 3.28 0.00	46.29 3.41 0.00	46.29 3.13 0.00	47.26 3.09 0.00	46.89 3.00 0.00	48.25 3.15 0.00	347.26 19.26 0.00	294.53 15.69 0.00	54.09 3.09 0.00	32.27 2.16 0.00
INDIAN POINT_GT_3 24019	41.63 2.68 0.00	36.04 1.87 0.00	28.46 1.40 0.00	18.15 0.89 0.00	24.22 1.12 0.00	29.09 1.29 0.00	24.70 1.17 0.00	15.98 0.96 0.00	21.37 1.32 0.00	17.36 1.18 0.00	26.80 2.09 0.00	57.12 4.25 0.00	39.71 2.96 0.00	44.53 3.43 0.00	43.53 3.28 0.00	46.29 3.41 0.00	46.29 3.13 0.00	47.26 3.09 0.00	46.89 3.00 0.00	48.25 3.15 0.00	347.26 19.26 0.00	294.53 15.69 0.00	54.09 3.09 0.00	32.27 2.16 0.00

INDIAN POINT___2 23530	41.39 2.44 0.00	35.83 1.66 0.00	28.31 1.24 0.00	18.05 0.79 0.00	24.07 0.97 0.00	28.92 1.11 0.00	24.55 1.02 0.00	15.87 0.86 0.00	21.24 1.19 0.00	17.24 1.07 0.00	26.65 1.94 0.00	56.80 3.93 0.00	39.49 2.73 0.00	44.28 3.18 0.00	43.28 3.03 0.00	46.03 3.15 0.00	46.03 2.87 0.00	46.99 2.82 0.00	46.62 2.74 0.00	47.98 2.89 0.00	345.22 17.22 0.00	292.82 13.98 0.00	53.77 2.78 0.00	32.08 1.97 0.00
INDIAN POINT___3 23531	41.29 2.35 0.00	35.76 1.59 0.00	28.27 1.20 0.00	18.01 0.75 0.00	24.04 0.94 0.00	28.87 1.07 0.00	24.51 0.98 0.00	15.84 0.83 0.00	21.20 1.15 0.00	17.21 1.03 0.00	26.58 1.87 0.00	56.65 3.79 0.00	39.38 2.63 0.00	44.15 3.05 0.00	43.16 2.91 0.00	45.91 3.03 0.00	45.91 2.75 0.00	46.87 2.70 0.00	46.51 2.63 0.00	47.86 2.77 0.00	344.51 16.51 0.00	292.18 13.34 0.00	53.65 2.65 0.00	32.00 1.89 0.00
INDIAN PT_GT_GRP 23687	41.63 2.68 0.00	36.04 1.87 0.00	28.46 1.40 0.00	18.15 0.89 0.00	24.22 1.12 0.00	29.09 1.29 0.00	24.70 1.17 0.00	15.98 0.96 0.00	21.37 1.32 0.00	17.36 1.18 0.00	26.80 2.09 0.00	57.12 4.25 0.00	39.71 2.96 0.00	44.53 3.43 0.00	43.53 3.28 0.00	46.29 3.41 0.00	46.29 3.13 0.00	47.26 3.09 0.00	46.89 3.00 0.00	48.25 3.15 0.00	347.26 19.26 0.00	294.53 15.69 0.00	54.09 3.09 0.00	32.27 2.16 0.00
IP CORINTH___1 23988	41.10 2.15 0.00	36.21 2.04 0.00	28.70 1.63 0.00	18.26 1.01 0.00	24.32 1.22 0.00	29.18 1.38 0.00	24.66 1.13 0.00	15.62 0.61 0.00	20.74 0.69 0.00	16.58 0.40 0.00	25.10 0.39 0.00	54.21 1.34 0.00	37.29 0.53 0.00	40.97 -0.13 0.00	39.92 -0.33 0.00	42.67 -0.22 0.00	43.51 0.35 0.00	44.60 0.43 0.00	44.67 0.79 0.00	45.19 0.10 0.00	343.60 15.60 0.00	289.62 10.78 0.00	53.60 2.61 0.00	31.52 1.42 0.00
IP___TICONDEROGA 23804	42.25 3.30 0.00	36.94 2.77 0.00	29.14 2.07 0.00	18.56 1.30 0.00	24.59 1.49 0.00	29.44 1.64 0.00	24.91 1.38 0.00	15.70 0.68 0.00	20.85 0.80 0.00	16.61 0.43 0.00	25.15 0.44 0.00	54.52 1.65 0.00	37.63 0.88 0.00	41.17 0.06 0.00	40.15 -0.10 0.00	42.80 -0.09 0.00	43.38 0.22 0.00	44.43 0.26 0.00	44.80 0.91 0.00	45.27 0.18 0.00	346.48 18.49 0.00	290.39 11.56 0.00	53.21 2.22 0.00	31.96 1.86 0.00
JARVIS____ 23743	39.27 0.32 0.00	34.41 0.24 0.00	27.27 0.20 0.00	17.38 0.13 0.00	23.26 0.15 0.00	27.98 0.17 0.00	23.68 0.15 0.00	15.14 0.13 0.00	20.19 0.14 0.00	16.30 0.12 0.00	24.92 0.21 0.00	53.33 0.46 0.00	37.06 0.30 0.00	41.42 0.32 0.00	40.55 0.30 0.00	43.21 0.33 0.00	43.48 0.32 0.00	44.50 0.33 0.00	44.22 0.34 0.00	45.42 0.33 0.00	330.43 2.43 0.00	280.77 1.93 0.00	51.37 0.38 0.00	30.37 0.26 0.00
JENNISON___1 23625	40.94 1.99 0.00	35.68 1.51 0.00	28.25 1.18 0.00	18.07 0.81 0.00	24.12 1.02 0.00	29.00 1.20 0.00	24.59 1.06 0.00	15.81 0.80 0.00	21.16 1.11 0.00	17.16 0.98 0.00	26.37 1.66 0.00	56.30 3.43 0.00	39.26 2.50 0.00	44.00 2.90 0.00	43.12 2.86 0.00	45.94 3.06 0.00	46.17 3.01 0.00	47.24 3.07 0.00	46.91 3.03 0.00	48.23 3.13 0.00	348.85 20.85 0.00	296.98 18.14 0.00	54.38 3.38 0.00	32.05 1.95 0.00
JENNISON___2 23626	40.90 1.95 0.00	35.64 1.47 0.00	28.23 1.16 0.00	18.05 0.80 0.00	24.10 1.00 0.00	28.98 1.17 0.00	24.57 1.04 0.00	15.80 0.79 0.00	21.14 1.08 0.00	17.14 0.96 0.00	26.33 1.62 0.00	56.20 3.33 0.00	39.18 2.43 0.00	43.91 2.81 0.00	43.03 2.78 0.00	45.85 2.97 0.00	46.07 2.91 0.00	47.14 2.97 0.00	46.81 2.93 0.00	48.12 3.03 0.00	348.13 20.13 0.00	296.32 17.49 0.00	54.26 3.27 0.00	32.00 1.89 0.00
KEDC PORT_JEFF_GT2 24210	44.58 2.87 -2.76	37.08 2.20 -0.71	32.80 1.56 -4.17	29.19 1.09 -10.84	28.87 1.37 -4.40	36.47 1.50 -7.17	37.14 1.36 -12.25	37.36 1.07 -21.28	63.13 1.46 -41.62	50.70 1.24 -33.28	51.71 1.90 -25.11	63.22 3.31 -7.04	58.65 2.38 -19.51	52.38 2.77 -8.51	62.29 2.59 -19.45	62.96 2.41 -17.67	61.90 2.02 -16.73	54.10 1.93 -8.00	49.66 1.92 -3.86	50.53 2.41 -3.03	343.39 15.39 0.00	285.97 7.13 0.00	88.65 1.56 -36.09	83.65 1.77 -51.77
KEDC PORT_JEFF_GT3 24211	44.58 2.87 -2.76	37.08 2.20 -0.71	32.80 1.56 -4.17	29.19 1.09 -10.84	28.87 1.37 -4.40	36.47 1.50 -7.17	37.14 1.36 -12.25	37.36 1.07 -21.28	63.13 1.46 -41.62	50.70 1.24 -33.28	51.71 1.90 -25.11	63.22 3.31 -7.04	58.65 2.38 -19.51	52.38 2.77 -8.51	62.29 2.59 -19.45	62.96 2.41 -17.67	61.90 2.02 -16.73	54.10 1.93 -8.00	49.66 1.92 -3.86	50.53 2.41 -3.03	343.39 15.39 0.00	285.97 7.13 0.00	88.65 1.56 -36.09	83.65 1.77 -51.77
KEDC_GLWD_GRP 24221	45.47 3.75 -2.76	37.68 2.79 -0.71	33.38 2.15 -4.17	29.51 1.41 -10.84	29.27 1.77 -4.40	36.92 1.95 -7.17	37.52 1.74 -12.25	37.60 1.31 -21.28	63.47 1.79 -41.62	50.88 1.42 -33.28	52.21 2.39 -25.11	64.80 4.88 -7.04	59.79 3.53 -19.51	53.66 4.05 -8.51	63.54 3.83 -19.45	64.53 3.98 -17.67	63.51 3.62 -16.73	55.71 3.54 -8.00	51.10 3.36 -3.86	51.69 3.57 -3.03	350.47 22.47 0.00	296.59 17.76 0.00	91.18 4.09 -36.09	84.78 2.90 -51.77
KEDC_GLWD_GT4 24219	45.47 3.75 -2.76	37.68 2.79 -0.71	33.38 2.15 -4.17	29.51 1.41 -10.84	29.27 1.77 -4.40	36.92 1.95 -7.17	37.52 1.74 -12.25	37.60 1.31 -21.28	63.47 1.79 -41.62	50.88 1.42 -33.28	52.21 2.39 -25.11	64.80 4.88 -7.04	59.79 3.53 -19.51	53.66 4.05 -8.51	63.54 3.83 -19.45	64.53 3.98 -17.67	63.51 3.62 -16.73	55.71 3.54 -8.00	51.10 3.36 -3.86	51.69 3.57 -3.03	350.47 22.47 0.00	296.59 17.76 0.00	91.18 4.09 -36.09	84.78 2.90 -51.77
KEDC_GLWD_GT5 24220	45.47 3.75 -2.76	37.68 2.79 -0.71	33.38 2.15 -4.17	29.51 1.41 -10.84	29.27 1.77 -4.40	36.92 1.95 -7.17	37.52 1.74 -12.25	37.60 1.31 -21.28	63.47 1.79 -41.62	50.88 1.42 -33.28	52.21 2.39 -25.11	64.80 4.88 -7.04	59.79 3.53 -19.51	53.66 4.05 -8.51	63.54 3.83 -19.45	64.53 3.98 -17.67	63.51 3.62 -16.73	55.71 3.54 -8.00	51.10 3.36 -3.86	51.69 3.57 -3.03	350.47 22.47 0.00	296.59 17.76 0.00	91.18 4.09 -36.09	84.78 2.90 -51.77
KENSICO____ 23655	41.91 2.97 0.00	36.28 2.11 0.00	28.67 1.61 0.00	18.29 1.03 0.00	24.39 1.29 0.00	29.29 1.49 0.00	24.87 1.34 0.00	16.12 1.11 0.00	21.52 1.47 0.00	17.50 1.32 0.00	26.98 2.27 0.00	57.52 4.65 0.00	39.99 3.24 0.00	44.84 3.74 0.00	43.82 3.57 0.00	46.60 3.72 0.00	46.58 3.42 0.00	47.53 3.37 0.00	47.16 3.28 0.00	48.53 3.44 0.00	349.34 21.34 0.00	296.16 17.33 0.00	54.42 3.43 0.00	32.49 2.38 0.00
KIAC_JFK_AIRPORT 23541	129.10 2.89 -87.26	129.23 2.07 -92.99	129.13 1.64 -100.43	129.45 1.07 -111.12	129.16 1.33 -104.73	110.80 1.46 -81.54	63.50 1.20 -38.77	90.23 0.98 -74.24	101.25 1.43 -79.76	101.30 1.24 -83.89	103.98 2.26 -77.01	116.50 4.61 -59.03	153.11 3.38 -112.98	129.23 3.84 -84.28	128.83 3.61 -84.96	128.53 3.68 -81.97	128.70 3.37 -82.17	128.59 3.26 -81.16	126.83 3.15 -79.80	127.25 3.40 -78.76	349.62 20.94 -0.69	295.16 16.33 0.00	67.71 3.19 -13.53	146.51 2.44 -113.97
KINTIGH____ 23543	36.43 -2.52 0.00	31.90 -2.27 0.00	25.22 -1.84 0.00	16.09 -1.17 0.00	21.85 -1.25 0.00	26.43 -1.37 0.00	22.24 -1.28 0.00	14.29 -0.72 0.00	18.79 -1.26 0.00	15.38 -0.80 0.00	23.57 -1.14 0.00	50.21 -2.66 0.00	35.18 -1.57 0.00	39.71 -1.39 0.00	38.94 -1.31 0.00	41.45 -1.43 0.00	41.90 -1.25 0.00	43.06 -1.11 0.00	42.61 -1.27 0.00	43.75 -1.34 0.00	311.52 -16.48 0.00	267.13 -11.70 0.00	49.09 -1.90 0.00	29.16 -0.95 0.00

LEDERLE____ 23769	41.11 2.16 0.00	35.52 1.35 0.00	28.03 0.97 0.00	17.89 0.63 0.00	23.93 0.83 0.00	28.76 0.96 0.00	24.41 0.89 0.00	15.77 0.76 0.00	21.12 1.06 0.00	17.19 1.02 0.00	26.65 1.94 0.00	56.77 3.90 0.00	39.51 2.75 0.00	44.35 3.25 0.00	43.43 3.18 0.00	46.21 3.33 0.00	46.29 3.14 0.00	47.35 3.18 0.00	46.93 3.05 0.00	48.26 3.17 0.00	346.27 18.27 0.00	294.40 15.56 0.00	53.88 2.89 0.00	32.05 1.94 0.00
LINDEN COGEN____ 23786	42.29 3.34 0.00	36.58 2.41 0.00	28.91 1.85 0.00	18.44 1.19 0.00	24.58 1.48 0.00	29.52 1.72 0.00	25.06 1.53 0.00	16.26 1.25 0.00	33.05 1.68 -11.32	34.14 1.49 -16.47	51.96 2.54 -24.71	58.06 5.19 0.00	40.88 3.64 -0.48	45.32 4.22 0.00	44.28 4.02 0.00	47.07 4.19 0.00	46.97 3.81 0.00	47.90 3.73 0.00	47.51 3.62 0.00	48.92 3.82 0.00	351.48 23.48 0.00	297.91 19.07 0.00	54.81 3.82 0.00	32.78 2.68 0.00
LIPA_MISC_IPP 23656	44.58 2.87 -2.76	36.98 2.10 -0.71	32.73 1.50 -4.17	29.17 1.07 -10.84	28.84 1.34 -4.40	36.44 1.48 -7.17	37.14 1.36 -12.25	37.33 1.04 -21.28	63.16 1.48 -41.62	50.71 1.25 -33.28	51.93 2.11 -25.11	63.86 3.95 -7.04	59.11 2.85 -19.51	52.89 3.28 -8.51	62.80 3.09 -19.45	63.41 2.85 -17.67	62.34 2.46 -16.73	54.51 2.34 -8.00	50.11 2.37 -3.86	51.14 3.02 -3.03	347.84 19.84 0.00	289.78 10.94 0.00	89.33 2.24 -36.09	83.92 2.05 -51.77
LITTLE FALLS____HYD 24013	41.41 2.46 0.00	35.88 1.71 0.00	28.47 1.41 0.00	18.14 0.89 0.00	24.17 1.07 0.00	29.02 1.22 0.00	24.63 1.10 0.00	15.86 0.85 0.00	21.16 1.11 0.00	17.08 0.91 0.00	26.34 1.63 0.00	56.50 3.63 0.00	39.12 2.36 0.00	43.49 2.39 0.00	42.50 2.25 0.00	45.46 2.58 0.00	45.75 2.59 0.00	46.80 2.63 0.00	46.63 2.75 0.00	47.75 2.66 0.00	348.76 20.76 0.00	295.15 16.31 0.00	53.98 2.98 0.00	32.07 1.97 0.00
LONG_LAKE_PHOENIX 24014	38.29 -0.66 0.00	33.62 -0.55 0.00	26.62 -0.44 0.00	16.98 -0.27 0.00	22.75 -0.35 0.00	27.39 -0.42 0.00	23.17 -0.36 0.00	14.73 -0.29 0.00	19.77 -0.28 0.00	15.96 -0.21 0.00	24.27 -0.44 0.00	51.91 -0.96 0.00	36.13 -0.62 0.00	40.45 -0.65 0.00	39.59 -0.67 0.00	42.16 -0.72 0.00	42.49 -0.66 0.00	43.56 -0.61 0.00	43.25 -0.63 0.00	44.38 -0.72 0.00	323.27 -4.73 0.00	275.07 -3.76 0.00	50.44 -0.56 0.00	29.72 -0.39 0.00
LOVETT____3 23632	40.73 1.78 0.00	35.22 1.05 0.00	27.86 0.79 0.00	17.79 0.53 0.00	23.79 0.69 0.00	28.56 0.76 0.00	24.24 0.71 0.00	15.65 0.64 0.00	20.96 0.91 0.00	17.05 0.87 0.00	26.43 1.72 0.00	56.21 3.34 0.00	39.08 2.33 0.00	43.85 2.74 0.00	42.93 2.67 0.00	45.70 2.82 0.00	45.80 2.64 0.00	46.84 2.67 0.00	46.42 2.54 0.00	47.72 2.63 0.00	342.52 14.52 0.00	291.26 12.42 0.00	53.33 2.34 0.00	31.76 1.65 0.00
LOVETT____4 23642	40.71 1.76 0.00	35.20 1.03 0.00	27.84 0.78 0.00	17.78 0.52 0.00	23.77 0.67 0.00	28.55 0.75 0.00	24.23 0.70 0.00	15.64 0.63 0.00	20.95 0.90 0.00	17.04 0.86 0.00	26.41 1.70 0.00	56.17 3.30 0.00	39.05 2.30 0.00	43.81 2.71 0.00	42.89 2.64 0.00	45.66 2.78 0.00	45.76 2.61 0.00	46.80 2.63 0.00	46.38 2.50 0.00	47.68 2.59 0.00	342.25 14.25 0.00	291.04 12.20 0.00	53.29 2.30 0.00	31.73 1.63 0.00
LOVETT____5 23593	40.75 1.81 0.00	35.23 1.06 0.00	27.87 0.80 0.00	17.79 0.54 0.00	23.80 0.70 0.00	28.58 0.78 0.00	24.25 0.72 0.00	15.65 0.64 0.00	20.97 0.92 0.00	17.05 0.88 0.00	26.44 1.73 0.00	56.25 3.38 0.00	39.11 2.35 0.00	43.88 2.77 0.00	42.95 2.70 0.00	45.73 2.85 0.00	45.83 2.68 0.00	46.87 2.70 0.00	46.45 2.57 0.00	47.75 2.66 0.00	342.75 14.76 0.00	291.46 12.63 0.00	53.37 2.37 0.00	31.78 1.67 0.00
LOWER RAQUET____HYD 24057	38.52 -0.43 0.00	34.61 0.44 0.00	27.38 0.32 0.00	17.44 0.18 0.00	23.38 0.28 0.00	28.17 0.36 0.00	23.84 0.31 0.00	15.06 0.05 0.00	19.89 -0.16 0.00	15.74 -0.44 0.00	23.72 -0.99 0.00	50.71 -2.16 0.00	35.28 -1.48 0.00	39.57 -1.53 0.00	39.38 -0.87 0.00	41.90 -0.98 0.00	42.22 -0.93 0.00	43.18 -0.99 0.00	42.92 -0.97 0.00	44.22 -0.88 0.00	324.54 -3.45 0.00	275.64 -3.19 0.00	50.41 -0.58 0.00	29.57 -0.54 0.00
LOWER____HUDSON 24059	41.23 2.28 0.00	36.56 2.39 0.00	29.07 2.01 0.00	18.51 1.25 0.00	24.66 1.56 0.00	29.56 1.76 0.00	24.98 1.45 0.00	15.80 0.78 0.00	21.15 1.10 0.00	16.90 0.72 0.00	25.50 0.79 0.00	54.81 1.94 0.00	37.88 1.13 0.00	41.85 0.75 0.00	40.93 0.68 0.00	43.76 0.87 0.00	44.13 0.97 0.00	45.10 0.93 0.00	45.07 1.19 0.00	46.11 1.02 0.00	344.11 16.11 0.00	290.14 11.30 0.00	53.23 2.24 0.00	31.26 1.15 0.00
MG INDUSTRY____DRP 24185	40.58 1.63 0.00	36.11 1.94 0.00	28.69 1.63 0.00	18.25 1.00 0.00	24.32 1.22 0.00	29.13 1.33 0.00	24.53 1.00 0.00	15.50 0.49 0.00	20.86 0.80 0.00	16.71 0.53 0.00	25.20 0.49 0.00	53.99 1.12 0.00	37.38 0.62 0.00	41.55 0.44 0.00	40.67 0.42 0.00	43.32 0.44 0.00	43.50 0.34 0.00	44.42 0.25 0.00	44.28 0.39 0.00	45.54 0.44 0.00	336.57 8.57 0.00	284.21 5.37 0.00	52.06 1.06 0.00	30.55 0.44 0.00
MILLIKEN____1 23584	36.45 -2.50 0.00	31.81 -2.36 0.00	25.16 -1.90 0.00	16.29 -0.97 0.00	21.35 -1.75 0.00	25.53 -2.27 0.00	21.57 -1.96 0.00	14.21 -0.80 0.00	19.00 -1.05 0.00	15.39 -0.78 0.00	23.47 -1.24 0.00	50.73 -2.14 0.00	35.37 -1.38 0.00	39.77 -1.33 0.00	38.97 -1.28 0.00	41.56 -1.32 0.00	41.84 -1.32 0.00	42.97 -1.20 0.00	42.53 -1.35 0.00	43.61 -1.48 0.00	317.38 -10.62 0.00	271.73 -7.11 0.00	49.40 -1.60 0.00	28.88 -1.22 0.00
MILLIKEN____2 23585	36.44 -2.51 0.00	31.80 -2.37 0.00	25.15 -1.91 0.00	16.29 -0.97 0.00	21.35 -1.75 0.00	25.52 -2.28 0.00	21.56 -1.97 0.00	14.20 -0.81 0.00	18.99 -1.06 0.00	15.39 -0.79 0.00	23.47 -1.24 0.00	50.72 -2.15 0.00	35.37 -1.39 0.00	39.76 -1.34 0.00	38.97 -1.28 0.00	41.55 -1.33 0.00	41.84 -1.32 0.00	42.97 -1.20 0.00	42.52 -1.36 0.00	43.61 -1.49 0.00	317.32 -10.68 0.00	271.68 -7.16 0.00	49.39 -1.60 0.00	28.88 -1.23 0.00
MILLIKEN____DIESEL 23629	36.44 -2.51 0.00	31.80 -2.37 0.00	25.15 -1.91 0.00	16.29 -0.97 0.00	21.35 -1.75 0.00	25.52 -2.28 0.00	21.56 -1.97 0.00	14.20 -0.81 0.00	18.99 -1.06 0.00	15.39 -0.79 0.00	23.47 -1.24 0.00	50.72 -2.15 0.00	35.37 -1.39 0.00	39.76 -1.34 0.00	38.97 -1.28 0.00	41.55 -1.33 0.00	41.84 -1.32 0.00	42.97 -1.20 0.00	42.52 -1.36 0.00	43.61 -1.49 0.00	317.32 -10.68 0.00	271.68 -7.16 0.00	49.39 -1.60 0.00	28.88 -1.23 0.00
MODEL_CITY_ENERGY 24167	37.12 -1.83 0.00	32.55 -1.62 0.00	25.72 -1.34 0.00	16.36 -0.90 0.00	22.12 -0.98 0.00	26.73 -1.07 0.00	22.43 -1.09 0.00	14.42 -0.59 0.00	19.01 -1.04 0.00	15.62 -0.55 0.00	23.95 -0.76 0.00	51.32 -1.55 0.00	35.99 -0.77 0.00	40.75 -0.35 0.00	39.91 -0.34 0.00	42.42 -0.46 0.00	42.71 -0.44 0.00	43.83 -0.34 0.00	43.32 -0.56 0.00	44.49 -0.60 0.00	316.33 -11.66 0.00	272.16 -6.68 0.00	50.10 -0.89 0.00	29.78 -0.33 0.00
MOHAWK_PAPER____DRP 24187	41.24 2.29 0.00	36.65 2.48 0.00	29.13 2.06 0.00	18.54 1.28 0.00	24.71 1.61 0.00	29.64 1.84 0.00	25.05 1.52 0.00	15.81 0.80 0.00	21.25 1.19 0.00	16.97 0.80 0.00	25.64 0.93 0.00	55.05 2.18 0.00	38.09 1.34 0.00	42.23 1.13 0.00	41.35 1.10 0.00	44.13 1.25 0.00	44.43 1.27 0.00	45.41 1.24 0.00	45.32 1.44 0.00	46.51 1.41 0.00	345.44 17.45 0.00	291.65 12.81 0.00	53.39 2.40 0.00	31.27 1.16 0.00

MONGAUP___HYD 23641	40.54 1.59 0.00	35.12 0.95 0.00	27.73 0.66 0.00	17.68 0.43 0.00	23.66 0.56 0.00	28.48 0.67 0.00	24.18 0.65 0.00	15.59 0.58 0.00	20.82 0.77 0.00	16.91 0.74 0.00	26.11 1.40 0.00	55.66 2.79 0.00	38.72 1.97 0.00	43.44 2.34 0.00	42.51 2.26 0.00	45.23 2.35 0.00	45.35 2.19 0.00	46.37 2.20 0.00	45.99 2.11 0.00	47.31 2.22 0.00	340.10 12.10 0.00	289.27 10.43 0.00	53.04 2.04 0.00	31.59 1.49 0.00
MONTAUK___DIESEL 23721	44.58 2.87 -2.76	36.98 2.10 -0.71	32.73 1.50 -4.17	29.17 1.07 -10.84	28.84 1.34 -4.40	36.44 1.48 -7.17	37.14 1.36 -12.25	37.33 1.04 -21.28	63.16 1.48 -41.62	50.71 1.25 -33.28	51.93 2.11 -25.11	63.86 3.95 -7.04	59.11 2.85 -19.51	52.89 3.28 -8.51	62.80 3.09 -19.45	63.41 2.85 -17.67	62.34 2.46 -16.73	54.51 2.34 -8.00	50.11 2.37 -3.86	51.14 3.02 -3.03	347.84 19.84 0.00	289.78 10.94 0.00	89.33 2.24 -36.09	83.92 2.05 -51.77
N SALMON___HYD 24042	38.68 -0.27 0.00	34.13 -0.04 0.00	27.03 -0.04 0.00	17.24 -0.02 0.00	23.07 -0.03 0.00	27.77 -0.03 0.00	23.50 -0.03 0.00	14.88 -0.13 0.00	20.01 -0.04 0.00	16.09 -0.09 0.00	24.31 -0.40 0.00	52.00 -0.87 0.00	36.21 -0.54 0.00	40.49 -0.61 0.00	39.59 -0.66 0.00	42.00 -0.88 0.00	42.22 -0.94 0.00	43.26 -0.91 0.00	43.04 -0.84 0.00	44.29 -0.80 0.00	324.00 -3.99 0.00	275.39 -3.45 0.00	50.73 -0.26 0.00	29.97 -0.13 0.00
N.E._GEN_SANDY PD 24062	20.93 1.39 8.88	22.56 1.00 2.79	22.36 0.96 0.41	18.18 0.93 0.00	24.24 1.14 0.00	24.81 1.00 1.75	23.58 1.10 6.40	26.80 1.40 3.20	20.93 0.88 0.00	16.81 0.64 0.00	25.54 0.83 0.00	54.76 1.89 0.00	37.93 1.18 0.00	42.14 1.04 0.00	41.24 0.99 0.00	43.96 1.08 0.00	44.20 1.05 0.00	45.18 1.01 0.00	45.06 1.18 0.00	46.20 1.10 0.00	340.76 12.76 0.00	287.94 9.11 0.00	41.36 1.80 0.37	33.90 1.77 1.19
NARROWS_GT1_1 24228	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT1_2 24229	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT1_3 24230	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT1_4 24231	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT1_5 24232	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT1_6 24233	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT1_7 24234	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT1_8 24235	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT1_GRP 23726	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT2_1 24236	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT2_2 24237	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT2_3 24238	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00

NARROWS_GT2_4 24239	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT2_5 24240	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT2_6 24241	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT2_7 24242	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT2_8 24243	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NARROWS_GT2_GRP 23741	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.38 2.02 -24.31	42.63 1.75 -24.70	54.89 2.93 -27.25	71.18 6.11 -12.20	60.23 4.29 -19.19	92.05 4.84 -46.11	85.08 4.54 -40.28	85.55 4.75 -37.92	74.50 4.35 -26.99	57.79 4.35 -9.27	62.60 4.23 -14.49	52.89 4.27 -3.52	355.71 27.71 0.00	301.60 22.76 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NEG CAPITAL___MECHNVIL 23645	41.23 2.28 0.00	36.56 2.39 0.00	29.07 2.01 0.00	18.51 1.25 0.00	24.66 1.56 0.00	29.56 1.76 0.00	24.98 1.45 0.00	15.80 0.78 0.00	21.15 1.10 0.00	16.90 0.72 0.00	25.50 0.79 0.00	54.81 1.94 0.00	37.88 1.13 0.00	41.85 0.75 0.00	40.93 0.68 0.00	43.76 0.87 0.00	44.13 0.97 0.00	45.10 0.93 0.00	45.07 1.19 0.00	46.11 1.02 0.00	344.11 16.11 0.00	290.14 11.30 0.00	53.23 2.24 0.00	31.26 1.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.38 -2.57 0.00	31.86 -2.31 0.00	25.01 -2.05 0.00	15.92 -1.33 0.00	21.29 -1.81 0.00	25.68 -2.12 0.00	21.51 -2.01 0.00	13.84 -1.17 0.00	18.60 -1.46 0.00	15.31 -0.86 0.00	23.57 -1.14 0.00	51.67 -1.20 0.00	36.14 -0.61 0.00	41.01 -0.10 0.00	40.26 0.01 0.00	42.88 0.00 0.00	43.15 0.00 0.00	44.40 0.24 0.00	43.70 -0.19 0.00	44.72 -0.38 0.00	322.17 -5.82 0.00	278.74 -0.10 0.00	50.77 -0.22 0.00	29.76 -0.34 0.00
NEG CENTRAL___DRP 24199	37.65 -1.30 0.00	32.93 -1.24 0.00	26.05 -1.01 0.00	16.65 -0.61 0.00	22.41 -0.69 0.00	26.90 -0.90 0.00	22.67 -0.86 0.00	14.57 -0.44 0.00	19.54 -0.51 0.00	15.87 -0.31 0.00	24.16 -0.55 0.00	51.52 -1.35 0.00	35.84 -0.91 0.00	40.18 -0.93 0.00	39.31 -0.94 0.00	41.84 -1.04 0.00	42.16 -1.00 0.00	43.16 -1.01 0.00	42.83 -1.06 0.00	43.98 -1.11 0.00	318.94 -9.06 0.00	271.35 -7.48 0.00	49.69 -1.30 0.00	29.29 -0.81 0.00
NEG CENTRAL___INDECK 23768	36.40 -2.55 0.00	32.30 -1.87 0.00	25.48 -1.58 0.00	16.24 -1.01 0.00	21.96 -1.14 0.00	26.51 -1.29 0.00	22.37 -1.16 0.00	14.24 -0.77 0.00	18.70 -1.35 0.00	15.17 -1.00 0.00	23.30 -1.41 0.00	49.76 -3.11 0.00	34.88 -1.87 0.00	39.35 -1.76 0.00	38.60 -1.65 0.00	41.10 -1.78 0.00	41.51 -1.65 0.00	42.62 -1.55 0.00	42.21 -1.67 0.00	43.28 -1.81 0.00	309.53 -18.47 0.00	264.36 -14.48 0.00	48.40 -2.59 0.00	28.59 -1.52 0.00
NEG CENTRAL___SENECA 23627	38.95 0.00 0.00	34.17 0.00 0.00	27.06 0.00 0.00	17.26 0.00 0.00	23.10 0.00 0.00	27.80 0.00 0.00	23.53 0.00 0.00	15.01 0.00 0.00	20.05 0.00 0.00	16.18 0.00 0.00	24.71 0.00 0.00	52.87 0.00 0.00	36.75 0.00 0.00	41.10 0.00 0.00	40.25 0.00 0.00	42.88 0.00 0.00	43.16 0.00 0.00	44.17 0.00 0.00	43.88 0.00 0.00	45.09 0.00 0.00	328.00 0.00 0.00	278.84 0.00 0.00	50.99 0.00 0.00	30.11 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	38.24 -0.71 0.00	33.44 -0.73 0.00	26.35 -0.71 0.00	16.87 -0.39 0.00	22.29 -0.81 0.00	26.75 -1.05 0.00	22.55 -0.98 0.00	14.63 -0.38 0.00	19.71 -0.34 0.00	16.03 -0.15 0.00	24.49 -0.22 0.00	53.34 0.47 0.00	37.14 0.38 0.00	41.81 0.71 0.00	40.98 0.73 0.00	43.68 0.80 0.00	43.94 0.78 0.00	45.14 0.97 0.00	44.62 0.74 0.00	45.75 0.65 0.00	333.37 5.38 0.00	286.37 7.53 0.00	52.02 1.03 0.00	30.40 0.29 0.00
NEG MILLWOOD___DRP 24198	41.53 2.58 0.00	36.02 1.85 0.00	28.50 1.43 0.00	18.16 0.90 0.00	24.24 1.14 0.00	29.12 1.32 0.00	24.71 1.18 0.00	15.96 0.95 0.00	21.32 1.26 0.00	17.31 1.13 0.00	26.66 1.95 0.00	56.92 4.05 0.00	39.57 2.82 0.00	44.34 3.23 0.00	43.36 3.11 0.00	46.13 3.25 0.00	46.18 3.02 0.00	47.16 2.99 0.00	46.81 2.93 0.00	48.13 3.03 0.00	347.29 19.29 0.00	294.58 15.74 0.00	54.07 3.08 0.00	32.21 2.11 0.00
NEG NORTH_FLCN_SEA 23793	40.97 2.02 0.00	35.65 1.48 0.00	28.18 1.11 0.00	18.06 0.81 0.00	23.99 0.89 0.00	28.81 1.01 0.00	24.39 0.86 0.00	15.82 0.80 0.00	21.22 1.17 0.00	17.26 1.08 0.00	26.55 1.84 0.00	56.90 4.03 0.00	39.70 2.95 0.00	44.52 3.42 0.00	43.64 3.39 0.00	46.51 3.63 0.00	46.80 3.64 0.00	47.97 3.80 0.00	47.60 3.71 0.00	48.87 3.77 0.00	354.08 26.08 0.00	301.88 23.05 0.00	55.05 4.05 0.00	32.27 2.16 0.00
NEG NORTH_KES_CHATEGAY 23792	38.15 -0.80 0.00	33.60 -0.57 0.00	26.56 -0.50 0.00	16.91 -0.34 0.00	22.75 -0.35 0.00	27.43 -0.37 0.00	23.23 -0.30 0.00	14.72 -0.29 0.00	19.71 -0.34 0.00	15.90 -0.27 0.00	24.08 -0.63 0.00	51.47 -1.40 0.00	35.79 -0.97 0.00	39.96 -1.14 0.00	39.22 -1.03 0.00	41.79 -1.09 0.00	42.14 -1.02 0.00	43.11 -1.06 0.00	42.86 -1.02 0.00	44.03 -1.07 0.00	322.48 -5.52 0.00	273.74 -5.10 0.00	49.83 -1.16 0.00	29.32 -0.79 0.00
NEG NORTH___ALICE_FALLS 23915	38.30 -0.65 0.00	33.72 -0.45 0.00	26.63 -0.43 0.00	16.96 -0.30 0.00	22.84 -0.26 0.00	27.55 -0.25 0.00	23.35 -0.18 0.00	14.74 -0.27 0.00	19.82 -0.23 0.00	15.99 -0.19 0.00	24.11 -0.60 0.00	51.53 -1.34 0.00	35.82 -0.93 0.00	39.95 -1.16 0.00	39.19 -1.06 0.00	41.79 -1.09 0.00	42.14 -1.02 0.00	43.10 -1.07 0.00	42.91 -0.97 0.00	44.04 -1.06 0.00	324.21 -3.79 0.00	274.83 -4.01 0.00	50.10 -0.90 0.00	29.48 -0.63 0.00

NEG NORTH___LWR_SARANAC 23913	38.30 -0.65 0.00	33.72 -0.45 0.00	26.63 -0.43 0.00	16.96 -0.30 0.00	22.84 -0.26 0.00	27.55 -0.25 0.00	23.35 -0.18 0.00	14.74 -0.27 0.00	19.82 -0.23 0.00	15.99 -0.19 0.00	24.11 -0.60 0.00	51.53 -1.34 0.00	35.82 -0.93 0.00	39.95 -1.16 0.00	39.19 -1.06 0.00	41.79 -1.09 0.00	42.14 -1.02 0.00	43.10 -1.07 0.00	42.91 -0.97 0.00	44.04 -1.06 0.00	324.21 -3.79 0.00	274.83 -4.01 0.00	50.10 -0.90 0.00	29.48 -0.63 0.00
NEG NORTH___PLATTSBURG 23628	37.94 -1.01 0.00	33.35 -0.82 0.00	26.34 -0.72 0.00	16.77 -0.48 0.00	22.61 -0.49 0.00	27.27 -0.53 0.00	23.11 -0.41 0.00	14.60 -0.41 0.00	19.60 -0.45 0.00	15.84 -0.34 0.00	23.93 -0.78 0.00	51.12 -1.75 0.00	35.53 -1.22 0.00	39.62 -1.49 0.00	38.87 -1.38 0.00	41.45 -1.43 0.00	41.80 -1.36 0.00	42.76 -1.41 0.00	42.58 -1.30 0.00	43.68 -1.42 0.00	321.10 -6.89 0.00	272.24 -6.60 0.00	49.58 -1.41 0.00	29.24 -0.87 0.00
NEG WEST_LEA_LOCKPORT 23791	36.46 -2.49 0.00	31.97 -2.20 0.00	25.26 -1.80 0.00	16.10 -1.16 0.00	21.85 -1.25 0.00	26.45 -1.36 0.00	22.24 -1.28 0.00	14.28 -0.73 0.00	18.77 -1.28 0.00	15.40 -0.78 0.00	23.57 -1.14 0.00	50.23 -2.64 0.00	35.23 -1.53 0.00	39.77 -1.34 0.00	38.99 -1.26 0.00	41.50 -1.39 0.00	41.94 -1.21 0.00	43.12 -1.05 0.00	42.67 -1.21 0.00	43.81 -1.28 0.00	311.48 -16.51 0.00	266.89 -11.95 0.00	49.06 -1.93 0.00	29.18 -0.92 0.00
NEG WEST___LANCASTR 23811	36.18 -2.77 0.00	31.53 -2.64 0.00	24.90 -2.16 0.00	15.92 -1.33 0.00	21.61 -1.49 0.00	26.17 -1.63 0.00	22.17 -1.36 0.00	14.27 -0.74 0.00	18.82 -1.24 0.00	15.33 -0.84 0.00	23.55 -1.16 0.00	50.10 -2.77 0.00	35.09 -1.66 0.00	39.61 -1.50 0.00	38.87 -1.38 0.00	41.41 -1.48 0.00	41.85 -1.31 0.00	43.01 -1.16 0.00	42.57 -1.31 0.00	43.70 -1.40 0.00	311.60 -16.40 0.00	267.08 -11.76 0.00	48.88 -2.11 0.00	28.97 -1.14 0.00
NEG_PENN_ALLEGHNY 23528	39.51 0.56 0.00	34.36 0.19 0.00	27.17 0.11 0.00	17.37 0.12 0.00	23.29 0.19 0.00	28.06 0.25 0.00	23.86 0.33 0.00	15.33 0.32 0.00	20.50 0.45 0.00	16.63 0.45 0.00	25.56 0.85 0.00	54.29 1.42 0.00	37.79 1.03 0.00	42.38 1.28 0.00	41.49 1.24 0.00	44.20 1.31 0.00	44.43 1.28 0.00	45.51 1.34 0.00	45.22 1.34 0.00	46.51 1.41 0.00	335.33 7.33 0.00	285.16 6.33 0.00	52.13 1.14 0.00	30.80 0.69 0.00
NEG___GEN_MONROE 24207	39.43 0.48 0.00	34.55 0.38 0.00	27.34 0.28 0.00	17.39 0.13 0.00	23.27 0.16 0.00	27.92 0.12 0.00	23.52 -0.01 0.00	15.02 0.00 0.00	20.25 0.20 0.00	16.44 0.27 0.00	25.24 0.53 0.00	54.12 1.25 0.00	37.62 0.87 0.00	42.39 1.29 0.00	41.51 1.26 0.00	44.15 1.26 0.00	44.29 1.13 0.00	45.21 1.04 0.00	44.78 0.90 0.00	46.02 0.92 0.00	333.85 5.86 0.00	283.82 4.98 0.00	52.00 1.00 0.00	30.51 0.40 0.00
NEPA___ENERGY 23901	36.00 -2.95 0.00	31.11 -3.06 0.00	24.55 -2.52 0.00	15.77 -1.49 0.00	21.31 -1.79 0.00	25.79 -2.01 0.00	21.93 -1.60 0.00	14.22 -0.79 0.00	18.79 -1.26 0.00	15.32 -0.85 0.00	23.69 -1.02 0.00	50.45 -2.42 0.00	35.36 -1.39 0.00	39.88 -1.23 0.00	39.20 -1.05 0.00	41.78 -1.11 0.00	42.29 -0.87 0.00	43.49 -0.68 0.00	42.95 -0.93 0.00	44.07 -1.03 0.00	314.97 -13.03 0.00	270.55 -8.28 0.00	49.35 -1.64 0.00	29.26 -0.84 0.00
NEVERSINK___HYD 23608	39.75 0.80 0.00	34.80 0.63 0.00	27.51 0.44 0.00	17.54 0.28 0.00	23.48 0.38 0.00	28.29 0.49 0.00	23.95 0.43 0.00	15.36 0.35 0.00	20.49 0.44 0.00	16.59 0.41 0.00	25.48 0.77 0.00	53.97 1.10 0.00	36.56 -0.19 0.00	41.05 -0.05 0.00	40.20 -0.06 0.00	42.84 -0.04 0.00	43.06 -0.09 0.00	44.24 0.07 0.00	45.26 1.38 0.00	46.51 1.42 0.00	335.40 7.40 0.00	286.23 7.39 0.00	52.29 1.29 0.00	30.78 0.67 0.00
NIAGARA___ 23760	36.83 -2.12 0.00	32.33 -1.84 0.00	25.54 -1.53 0.00	16.24 -1.01 0.00	21.99 -1.11 0.00	26.60 -1.21 0.00	22.31 -1.21 0.00	14.31 -0.70 0.00	18.85 -1.20 0.00	15.51 -0.66 0.00	23.76 -0.95 0.00	50.87 -2.00 0.00	35.71 -1.05 0.00	40.46 -0.64 0.00	39.62 -0.63 0.00	42.10 -0.78 0.00	42.41 -0.75 0.00	43.55 -0.62 0.00	43.05 -0.83 0.00	44.22 -0.87 0.00	313.68 -14.32 0.00	270.26 -8.58 0.00	49.79 -1.20 0.00	29.64 -0.46 0.00
NINE_MILE_1 23575	37.70 -1.24 0.00	33.06 -1.11 0.00	26.20 -0.87 0.00	16.71 -0.54 0.00	22.39 -0.72 0.00	26.96 -0.85 0.00	22.80 -0.73 0.00	14.55 -0.46 0.00	19.42 -0.63 0.00	15.69 -0.48 0.00	23.96 -0.75 0.00	51.26 -1.61 0.00	35.67 -1.08 0.00	39.95 -1.16 0.00	39.10 -1.15 0.00	41.66 -1.22 0.00	41.94 -1.21 0.00	42.97 -1.20 0.00	42.66 -1.22 0.00	43.83 -1.26 0.00	318.21 -9.78 0.00	270.91 -7.93 0.00	49.59 -1.40 0.00	29.28 -0.82 0.00
NINE_MILE_2 23744	37.63 -1.31 0.00	33.00 -1.17 0.00	26.15 -0.92 0.00	16.68 -0.57 0.00	22.34 -0.76 0.00	26.90 -0.90 0.00	22.75 -0.77 0.00	14.54 -0.47 0.00	19.38 -0.67 0.00	15.67 -0.51 0.00	23.92 -0.79 0.00	51.16 -1.71 0.00	35.60 -1.15 0.00	39.87 -1.24 0.00	39.03 -1.22 0.00	41.58 -1.31 0.00	41.86 -1.29 0.00	42.89 -1.28 0.00	42.58 -1.30 0.00	43.75 -1.35 0.00	317.61 -10.39 0.00	270.38 -8.46 0.00	49.49 -1.50 0.00	29.23 -0.88 0.00
NM_CAPITAL___DRP 24208	41.10 2.15 0.00	36.54 2.37 0.00	29.04 1.98 0.00	18.48 1.23 0.00	24.63 1.53 0.00	29.53 1.73 0.00	24.96 1.43 0.00	15.78 0.77 0.00	21.16 1.11 0.00	16.92 0.75 0.00	25.54 0.83 0.00	54.80 1.93 0.00	37.91 1.16 0.00	42.04 0.94 0.00	41.16 0.91 0.00	43.90 1.02 0.00	44.17 1.01 0.00	45.13 0.96 0.00	45.04 1.16 0.00	46.24 1.14 0.00	343.22 15.22 0.00	289.70 10.87 0.00	53.05 2.06 0.00	31.11 1.00 0.00
NM_CENTRAL___DRP 24181	38.44 -0.51 0.00	33.75 -0.42 0.00	26.73 -0.33 0.00	17.06 -0.20 0.00	22.84 -0.26 0.00	27.50 -0.30 0.00	23.27 -0.26 0.00	14.84 -0.17 0.00	19.86 -0.19 0.00	16.02 -0.16 0.00	24.37 -0.34 0.00	52.11 -0.76 0.00	36.29 -0.46 0.00	40.64 -0.47 0.00	39.79 -0.46 0.00	42.39 -0.50 0.00	42.66 -0.50 0.00	43.72 -0.45 0.00	43.41 -0.47 0.00	44.60 -0.49 0.00	324.73 -3.27 0.00	276.41 -2.43 0.00	50.69 -0.30 0.00	29.87 -0.24 0.00
NM_FRONTIER___DRP 24179	37.06 -1.89 0.00	32.53 -1.64 0.00	25.70 -1.37 0.00	16.34 -0.92 0.00	22.12 -0.98 0.00	26.74 -1.06 0.00	22.44 -1.09 0.00	14.42 -0.59 0.00	18.96 -1.10 0.00	15.59 -0.59 0.00	23.92 -0.79 0.00	51.23 -1.64 0.00	35.96 -0.79 0.00	40.76 -0.35 0.00	39.91 -0.34 0.00	42.42 -0.47 0.00	42.72 -0.43 0.00	43.87 -0.30 0.00	43.36 -0.52 0.00	44.53 -0.57 0.00	315.92 -12.07 0.00	272.26 -6.58 0.00	50.15 -0.84 0.00	29.85 -0.26 0.00
NM_ST_REGIS___HYD 24053	38.95 0.00 0.00	34.17 0.00 0.00	27.06 0.00 0.00	17.26 0.00 0.00	23.10 0.00 0.00	27.80 0.00 0.00	23.53 0.00 0.00	15.01 0.00 0.00	20.05 0.00 0.00	16.18 0.00 0.00	24.71 0.00 0.00	52.87 0.00 0.00	36.75 0.00 0.00	41.10 0.00 0.00	40.25 0.00 0.00	42.88 0.00 0.00	43.16 0.00 0.00	44.17 0.00 0.00	43.88 0.00 0.00	45.09 0.00 0.00	328.00 0.00 0.00	278.84 0.00 0.00	50.99 0.00 0.00	30.11 0.00 0.00
NORTHPORT___I 23551	44.21 2.50 -2.76	36.70 1.81 -0.71	32.52 1.29 -4.17	29.00 0.91 -10.84	28.64 1.14 -4.40	36.22 1.25 -7.17	36.99 1.21 -12.25	37.18 0.89 -21.28	62.91 1.23 -41.62	50.56 1.10 -33.28	51.77 1.95 -25.11	63.56 3.64 -7.04	58.86 2.60 -19.51	52.54 2.93 -8.51	62.46 2.76 -19.45	63.24 2.69 -17.67	62.18 2.30 -16.73	54.34 2.18 -8.00	49.87 2.13 -3.86	50.69 2.57 -3.03	344.35 16.35 0.00	288.39 9.55 0.00	89.12 2.03 -36.09	83.73 1.86 -51.77

NORTHPORT___2 23552	44.22 2.50 -2.76	36.69 1.81 -0.71	32.52 1.28 -4.17	29.00 0.90 -10.84	28.63 1.13 -4.40	36.21 1.24 -7.17	36.98 1.20 -12.25	37.18 0.89 -21.28	62.91 1.23 -41.62	50.56 1.10 -33.28	51.77 1.95 -25.11	63.56 3.65 -7.04	58.87 2.60 -19.51	52.54 2.93 -8.51	62.46 2.76 -19.45	63.24 2.69 -17.67	62.17 2.29 -16.73	54.34 2.17 -8.00	49.87 2.13 -3.86	50.69 2.56 -3.03	344.22 16.23 0.00	288.27 9.43 0.00	89.10 2.01 -36.09	83.72 1.85 -51.77
NORTHPORT___3 23553	43.70 1.99 -2.76	36.12 1.23 -0.71	32.26 1.02 -4.17	28.88 0.78 -10.84	28.48 0.97 -4.40	36.05 1.08 -7.17	36.81 1.03 -12.25	37.14 0.85 -21.28	62.85 1.18 -41.62	50.47 1.01 -33.28	51.64 1.82 -25.11	63.54 3.62 -7.04	58.80 2.53 -19.51	52.53 2.92 -8.51	62.47 2.77 -19.45	63.32 2.76 -17.67	62.29 2.40 -16.73	54.45 2.28 -8.00	49.99 2.25 -3.86	50.84 2.71 -3.03	345.58 17.59 0.00	290.33 11.49 0.00	89.60 2.51 -36.09	83.95 2.08 -51.77
NORTHPORT___4 23650	43.69 1.98 -2.76	36.11 1.22 -0.71	32.22 0.98 -4.17	28.84 0.74 -10.84	28.42 0.92 -4.40	35.98 1.01 -7.17	36.75 0.97 -12.25	37.12 0.83 -21.28	62.82 1.14 -41.62	50.46 1.00 -33.28	51.62 1.80 -25.11	63.47 3.56 -7.04	58.76 2.50 -19.51	52.50 2.89 -8.51	62.44 2.74 -19.45	63.28 2.73 -17.67	62.25 2.37 -16.73	54.42 2.25 -8.00	49.94 2.20 -3.86	50.74 2.62 -3.03	344.75 16.76 0.00	289.75 10.91 0.00	89.48 2.39 -36.09	83.88 2.01 -51.77
NORTHPORT___IC 23718	43.69 1.98 -2.76	36.11 1.22 -0.71	32.22 0.98 -4.17	28.84 0.74 -10.84	28.42 0.92 -4.40	35.98 1.01 -7.17	36.75 0.97 -12.25	37.12 0.83 -21.28	62.82 1.14 -41.62	50.46 1.00 -33.28	51.62 1.80 -25.11	63.47 3.56 -7.04	58.76 2.50 -19.51	52.50 2.89 -8.51	62.44 2.74 -19.45	63.28 2.73 -17.67	62.25 2.37 -16.73	54.42 2.25 -8.00	49.94 2.20 -3.86	50.74 2.62 -3.03	344.75 16.76 0.00	289.75 10.91 0.00	89.48 2.39 -36.09	83.88 2.01 -51.77
NSINS_S_GLNS_FALLS 23858	41.79 2.85 0.00	36.77 2.60 0.00	29.11 2.05 0.00	18.53 1.28 0.00	24.69 1.59 0.00	29.64 1.84 0.00	25.02 1.50 0.00	15.84 0.83 0.00	21.11 1.06 0.00	16.89 0.72 0.00	25.55 0.84 0.00	55.18 2.31 0.00	38.02 1.27 0.00	41.59 0.48 0.00	40.33 0.08 0.00	43.10 0.22 0.00	43.77 0.62 0.00	44.87 0.70 0.00	44.99 1.11 0.00	45.62 0.53 0.00	346.02 18.02 0.00	291.20 12.36 0.00	54.19 3.19 0.00	32.02 1.92 0.00
NUCOR_STEEL___DRP 24197	38.24 -0.71 0.00	33.44 -0.73 0.00	26.35 -0.71 0.00	16.87 -0.39 0.00	22.29 -0.81 0.00	26.75 -1.05 0.00	22.55 -0.98 0.00	14.63 -0.38 0.00	19.71 -0.34 0.00	16.03 -0.15 0.00	24.49 -0.22 0.00	53.34 0.47 0.00	37.14 0.38 0.00	41.81 0.71 0.00	40.98 0.73 0.00	43.68 0.80 0.00	43.94 0.78 0.00	45.14 0.97 0.00	44.62 0.74 0.00	45.75 0.65 0.00	333.37 5.38 0.00	286.37 7.53 0.00	52.02 1.03 0.00	30.40 0.29 0.00
NYISO_LBMP_REFERENCE 24008	38.95 0.00 0.00	34.17 0.00 0.00	27.06 0.00 0.00	17.26 0.00 0.00	23.10 0.00 0.00	27.80 0.00 0.00	23.53 0.00 0.00	15.01 0.00 0.00	20.05 0.00 0.00	16.18 0.00 0.00	24.71 0.00 0.00	52.87 0.00 0.00	36.75 0.00 0.00	41.10 0.00 0.00	40.25 0.00 0.00	42.88 0.00 0.00	43.16 0.00 0.00	44.17 0.00 0.00	43.88 0.00 0.00	45.09 0.00 0.00	328.00 0.00 0.00	278.84 0.00 0.00	50.99 0.00 0.00	30.11 0.00 0.00
NYPA_BRENTWD____GT 24164	44.56 2.85 -2.76	36.96 2.08 -0.71	32.74 1.51 -4.17	29.14 1.04 -10.84	28.81 1.31 -4.40	36.43 1.46 -7.17	37.15 1.37 -12.25	37.31 1.02 -21.28	63.10 1.42 -41.62	50.73 1.27 -33.28	52.01 2.19 -25.11	64.09 4.18 -7.04	59.24 2.98 -19.51	52.99 3.38 -8.51	62.91 3.20 -19.45	63.70 3.15 -17.67	62.64 2.76 -16.73	54.82 2.65 -8.00	50.34 2.60 -3.86	51.15 3.03 -3.03	347.65 19.66 0.00	291.11 12.27 0.00	89.63 2.54 -36.09	84.01 2.14 -51.77
NYPA_GOWANUS____GT5 24156	43.02 4.07 0.00	37.20 3.03 0.00	29.39 2.33 0.00	18.75 1.49 0.00	24.99 1.89 0.00	29.99 2.19 0.00	25.46 1.93 0.00	16.49 1.48 0.00	33.39 2.02 -11.32	34.40 1.75 -16.47	52.36 2.95 -24.71	58.99 6.12 0.00	41.52 4.29 -0.48	46.02 4.91 0.00	44.94 4.69 0.00	47.79 4.90 0.00	47.65 4.50 0.00	48.62 4.45 0.00	48.21 4.33 0.00	49.62 4.52 0.00	356.48 28.48 0.00	301.89 23.05 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NYPA_GOWANUS____GT6 24157	43.02 4.07 0.00	37.20 3.03 0.00	29.39 2.33 0.00	18.75 1.49 0.00	24.99 1.89 0.00	29.99 2.19 0.00	25.46 1.93 0.00	16.49 1.48 0.00	33.39 2.02 -11.32	34.40 1.75 -16.47	52.36 2.95 -24.71	58.99 6.12 0.00	41.52 4.29 -0.48	46.02 4.91 0.00	44.94 4.69 0.00	47.79 4.90 0.00	47.65 4.50 0.00	48.62 4.45 0.00	48.21 4.33 0.00	49.62 4.52 0.00	356.48 28.48 0.00	301.89 23.05 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NYPA_HARLEM__RVR__GT1 24160	130.35 4.14 -87.26	130.35 3.19 -92.99	130.06 2.57 -100.43	130.06 1.68 -111.12	129.92 2.09 -104.73	111.71 2.37 -81.54	64.38 2.08 -38.77	90.87 1.62 -74.24	101.92 2.10 -79.76	101.91 1.84 -83.89	104.67 2.95 -77.01	118.02 6.13 -59.03	153.95 4.23 -112.98	130.19 4.80 -84.28	129.84 4.63 -84.96	129.72 4.87 -81.97	129.76 4.44 -82.17	129.71 4.38 -81.16	127.98 4.29 -79.80	128.34 4.48 -78.76	354.78 26.09 -0.69	297.72 18.88 0.00	68.90 4.38 -13.53	147.44 3.36 -113.97
NYPA_HARLEM__RVR__GT2 24161	130.35 4.14 -87.26	130.35 3.19 -92.99	130.06 2.57 -100.43	130.06 1.68 -111.12	129.92 2.09 -104.73	111.71 2.37 -81.54	64.38 2.08 -38.77	90.87 1.62 -74.24	101.92 2.10 -79.76	101.91 1.84 -83.89	104.67 2.95 -77.01	118.02 6.13 -59.03	153.95 4.23 -112.98	130.19 4.80 -84.28	129.84 4.63 -84.96	129.72 4.87 -81.97	129.76 4.44 -82.17	129.71 4.38 -81.16	127.98 4.29 -79.80	128.34 4.48 -78.76	354.78 26.09 -0.69	297.72 18.88 0.00	68.90 4.38 -13.53	147.44 3.36 -113.97
NYPA_KENT____GT 24152	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.39 2.02 -24.31	42.63 1.75 -24.70	54.91 2.95 -27.25	71.19 6.12 -12.20	60.23 4.29 -19.19	92.13 4.91 -46.11	46.94 4.69 -2.00	48.55 4.90 -0.76	49.29 4.50 -1.63	54.77 4.45 -6.15	60.69 4.33 -12.48	53.14 4.52 -3.52	356.50 28.50 0.00	301.90 23.06 0.00	55.66 4.67 0.00	33.34 3.24 0.00
NYPA_POUCH1____GT 24155	42.76 3.82 0.00	36.98 2.81 0.00	29.23 2.16 0.00	18.64 1.39 0.00	24.85 1.74 0.00	29.82 2.02 0.00	25.32 1.79 0.00	16.44 1.42 0.00	33.28 1.91 -11.32	34.32 1.67 -16.47	52.20 2.79 -24.71	58.61 5.74 0.00	41.28 4.04 -0.48	45.76 4.66 0.00	82.99 4.46 -38.28	84.71 4.67 -37.16	72.78 4.27 -25.35	51.50 4.21 -3.13	49.99 4.09 -2.02	49.40 4.30 0.00	354.80 26.80 0.00	300.53 21.69 0.00	55.34 4.34 0.00	33.15 3.04 0.00
NYPA_VERNON____GT2 24162	43.88 3.83 -1.10	42.70 2.85 -5.68	41.72 2.21 -12.45	36.59 1.43 -17.91	33.90 1.79 -9.00	31.82 2.07 -1.96	30.02 1.83 -4.66	31.69 1.45 -15.23	46.29 1.93 -24.31	42.56 1.69 -24.70	54.77 2.81 -27.25	70.89 5.82 -12.20	59.99 4.05 -19.19	91.86 4.64 -46.11	46.68 4.43 -2.00	48.26 4.62 -0.76	49.01 4.22 -1.63	54.47 4.16 -6.15	60.41 4.05 -12.48	52.86 4.24 -3.52	354.23 26.23 0.00	299.73 20.90 0.00	55.31 4.32 0.00	33.15 3.05 0.00
NYPA_VERNON____GT3 24163	43.88 3.83 -1.10	42.70 2.85 -5.68	41.72 2.21 -12.45	36.59 1.43 -17.91	33.90 1.79 -9.00	31.82 2.07 -1.96	30.02 1.83 -4.66	31.69 1.45 -15.23	46.29 1.93 -24.31	42.56 1.69 -24.70	54.77 2.81 -27.25	70.89 5.82 -12.20	59.99 4.05 -19.19	91.86 4.64 -46.11	46.68 4.43 -2.00	48.26 4.62 -0.76	49.01 4.22 -1.63	54.47 4.16 -6.15	60.41 4.05 -12.48	52.86 4.24 -3.52	354.23 26.23 0.00	299.73 20.90 0.00	55.31 4.32 0.00	33.15 3.05 0.00

NYPA____HOLTSVILL 23794	44.70 2.99 -2.76	37.10 2.22 -0.71	32.82 1.58 -4.17	29.20 1.11 -10.84	28.90 1.39 -4.40	36.51 1.54 -7.17	37.19 1.41 -12.25	37.41 1.12 -21.28	63.21 1.53 -41.62	50.80 1.34 -33.28	52.02 2.20 -25.11	64.04 4.13 -7.04	59.23 2.97 -19.51	53.01 3.41 -8.51	62.93 3.22 -19.45	63.63 3.08 -17.67	62.57 2.69 -16.73	54.75 2.58 -8.00	50.29 2.55 -3.86	51.20 3.08 -3.03	348.10 20.10 0.00	289.95 11.11 0.00	89.38 2.29 -36.09	83.94 2.07 -51.77
NYPA____HELLGATE_GT1 24158	130.35 4.14 -87.26	130.35 3.19 -92.99	130.06 2.57 -100.43	130.06 1.68 -111.12	129.92 2.09 -104.73	111.71 2.37 -81.54	64.38 2.08 -38.77	90.87 1.62 -74.24	101.92 2.10 -79.76	101.91 1.84 -83.89	104.67 2.95 -77.01	118.02 6.12 -59.03	153.95 4.22 -112.98	130.18 4.80 -84.28	129.84 4.63 -84.96	129.72 4.87 -81.97	129.76 4.44 -82.17	129.71 4.37 -81.16	127.97 4.29 -79.80	128.34 4.48 -78.76	354.77 26.09 -0.69	297.71 18.88 0.00	68.90 4.38 -13.53	147.44 3.36 -113.97
NYPA____HELLGATE_GT2 24159	130.35 4.14 -87.26	130.35 3.19 -92.99	130.06 2.57 -100.43	130.06 1.68 -111.12	129.92 2.09 -104.73	111.71 2.37 -81.54	64.38 2.08 -38.77	90.87 1.62 -74.24	101.92 2.10 -79.76	101.91 1.84 -83.89	104.67 2.95 -77.01	118.02 6.12 -59.03	153.95 4.22 -112.98	130.18 4.80 -84.28	129.84 4.63 -84.96	129.72 4.87 -81.97	129.76 4.44 -82.17	129.71 4.37 -81.16	127.97 4.29 -79.80	128.34 4.48 -78.76	354.77 26.09 -0.69	297.71 18.88 0.00	68.90 4.38 -13.53	147.44 3.36 -113.97
O.H_GEN_BRUCE 24063	17.98 -1.56 8.88	19.76 -1.80 2.79	19.57 -1.83 0.41	14.66 -2.59 0.00	19.80 -3.30 0.00	22.53 -1.28 1.75	20.92 -1.56 6.40	23.80 -1.60 3.20	17.12 -2.94 0.00	14.03 -2.14 0.00	21.52 -3.19 0.00	46.00 -6.87 0.00	32.21 -4.54 0.00	36.42 -4.68 0.00	35.67 -4.58 0.00	37.93 -4.95 0.00	38.20 -4.96 0.00	39.21 -4.95 0.00	38.81 -5.07 0.00	39.87 -5.22 0.00	283.90 -44.09 0.00	243.83 -35.00 0.00	37.44 -2.12 0.37	30.20 -1.93 1.19
OAK ORCHARD____HYD 24046	37.38 -1.56 0.00	32.76 -1.41 0.00	25.90 -1.16 0.00	16.46 -0.79 0.00	22.25 -0.85 0.00	26.86 -0.94 0.00	22.54 -0.99 0.00	14.46 -0.55 0.00	19.15 -0.90 0.00	15.68 -0.49 0.00	24.11 -0.60 0.00	51.67 -1.20 0.00	36.19 -0.56 0.00	40.95 -0.16 0.00	40.11 -0.15 0.00	42.63 -0.25 0.00	42.90 -0.25 0.00	43.99 -0.18 0.00	43.47 -0.41 0.00	44.65 -0.44 0.00	318.23 -9.77 0.00	273.30 -5.54 0.00	50.29 -0.70 0.00	29.86 -0.25 0.00
OCC_CHEM____DRP 24175	37.11 -1.84 0.00	32.57 -1.60 0.00	25.73 -1.34 0.00	16.36 -0.90 0.00	22.15 -0.95 0.00	26.78 -1.03 0.00	22.46 -1.07 0.00	14.43 -0.58 0.00	18.98 -1.07 0.00	15.60 -0.57 0.00	23.95 -0.76 0.00	51.31 -1.56 0.00	36.02 -0.73 0.00	40.82 -0.28 0.00	39.97 -0.28 0.00	42.49 -0.40 0.00	42.79 -0.36 0.00	43.94 -0.23 0.00	43.42 -0.46 0.00	44.60 -0.50 0.00	316.43 -11.57 0.00	272.70 -6.14 0.00	50.23 -0.76 0.00	29.89 -0.22 0.00
OLIN_CORP_DRP 24177	37.04 -1.91 0.00	32.49 -1.68 0.00	25.67 -1.40 0.00	16.31 -0.94 0.00	22.08 -1.02 0.00	26.70 -1.10 0.00	22.41 -1.12 0.00	14.41 -0.60 0.00	18.96 -1.09 0.00	15.57 -0.60 0.00	23.91 -0.80 0.00	51.23 -1.64 0.00	35.95 -0.81 0.00	40.73 -0.38 0.00	39.89 -0.37 0.00	42.40 -0.49 0.00	42.69 -0.46 0.00	43.83 -0.34 0.00	43.32 -0.56 0.00	44.49 -0.60 0.00	315.98 -12.02 0.00	272.10 -6.74 0.00	50.09 -0.90 0.00	29.78 -0.32 0.00
ONONDAGA_REF_OCCRA 23987	38.19 -0.75 0.00	33.51 -0.66 0.00	26.54 -0.52 0.00	16.95 -0.30 0.00	22.69 -0.41 0.00	27.32 -0.48 0.00	23.12 -0.41 0.00	14.74 -0.27 0.00	19.77 -0.28 0.00	15.97 -0.21 0.00	24.25 -0.46 0.00	51.85 -1.02 0.00	36.11 -0.64 0.00	40.45 -0.65 0.00	39.61 -0.64 0.00	42.20 -0.68 0.00	42.46 -0.69 0.00	43.52 -0.65 0.00	43.23 -0.65 0.00	44.42 -0.68 0.00	323.29 -4.71 0.00	275.24 -3.59 0.00	50.47 -0.53 0.00	29.72 -0.39 0.00
ONONDAGA____COGEN 23986	37.83 -1.12 0.00	33.17 -1.00 0.00	26.26 -0.80 0.00	16.77 -0.48 0.00	22.48 -0.62 0.00	27.07 -0.74 0.00	22.89 -0.63 0.00	14.61 -0.40 0.00	19.55 -0.50 0.00	15.76 -0.41 0.00	23.98 -0.73 0.00	51.29 -1.58 0.00	35.70 -1.05 0.00	40.01 -1.09 0.00	39.18 -1.07 0.00	41.75 -1.13 0.00	42.04 -1.12 0.00	43.09 -1.08 0.00	42.77 -1.12 0.00	43.92 -1.17 0.00	318.96 -9.04 0.00	271.74 -7.10 0.00	49.81 -1.19 0.00	29.35 -0.75 0.00
OSWEGATCHIE____HYD 24044	39.16 0.21 0.00	35.04 0.87 0.00	27.72 0.66 0.00	17.66 0.40 0.00	23.65 0.55 0.00	28.47 0.67 0.00	24.11 0.58 0.00	15.18 0.16 0.00	20.27 0.22 0.00	16.11 -0.06 0.00	24.16 -0.55 0.00	51.68 -1.19 0.00	35.97 -0.79 0.00	40.25 -0.85 0.00	39.82 -0.43 0.00	42.23 -0.65 0.00	42.46 -0.70 0.00	43.45 -0.72 0.00	43.22 -0.67 0.00	44.52 -0.57 0.00	327.70 -0.29 0.00	278.05 -0.79 0.00	51.15 0.16 0.00	30.11 0.00 0.00
OSWEGO____5 23606	37.94 -1.01 0.00	33.28 -0.89 0.00	26.35 -0.71 0.00	16.82 -0.44 0.00	22.54 -0.56 0.00	27.14 -0.67 0.00	22.96 -0.57 0.00	14.66 -0.35 0.00	19.55 -0.50 0.00	15.78 -0.40 0.00	24.11 -0.60 0.00	51.58 -1.29 0.00	35.90 -0.86 0.00	40.20 -0.91 0.00	39.36 -0.90 0.00	41.93 -0.96 0.00	42.21 -0.94 0.00	43.25 -0.92 0.00	42.94 -0.94 0.00	44.12 -0.98 0.00	320.45 -7.55 0.00	272.80 -6.03 0.00	49.95 -1.04 0.00	29.48 -0.62 0.00
OSWEGO____6 23613	37.94 -1.01 0.00	33.27 -0.90 0.00	26.35 -0.71 0.00	16.82 -0.44 0.00	22.54 -0.56 0.00	27.13 -0.67 0.00	22.95 -0.58 0.00	14.65 -0.36 0.00	19.55 -0.50 0.00	15.78 -0.40 0.00	24.11 -0.60 0.00	51.58 -1.29 0.00	35.90 -0.85 0.00	40.20 -0.90 0.00	39.36 -0.89 0.00	41.93 -0.95 0.00	42.22 -0.94 0.00	43.25 -0.92 0.00	42.94 -0.94 0.00	44.12 -0.98 0.00	320.45 -7.55 0.00	272.80 -6.03 0.00	49.95 -1.04 0.00	29.48 -0.62 0.00
OUTOKUMPU-AB____DRP 24206	37.56 -1.39 0.00	32.91 -1.26 0.00	25.98 -1.09 0.00	16.53 -0.72 0.00	22.37 -0.73 0.00	27.03 -0.77 0.00	22.69 -0.84 0.00	14.59 -0.42 0.00	19.26 -0.79 0.00	15.81 -0.37 0.00	24.24 -0.47 0.00	51.92 -0.95 0.00	36.45 -0.30 0.00	41.25 0.14 0.00	40.40 0.15 0.00	42.96 0.08 0.00	43.27 0.11 0.00	44.39 0.22 0.00	43.84 -0.04 0.00	44.98 -0.11 0.00	319.89 -8.11 0.00	275.47 -3.37 0.00	50.68 -0.31 0.00	30.09 -0.01 0.00
OXBOW____ 24026	37.42 -1.53 0.00	32.80 -1.37 0.00	25.91 -1.16 0.00	16.47 -0.79 0.00	22.30 -0.80 0.00	26.95 -0.85 0.00	22.62 -0.91 0.00	14.55 -0.47 0.00	19.16 -0.89 0.00	15.73 -0.44 0.00	24.15 -0.56 0.00	51.75 -1.12 0.00	36.33 -0.43 0.00	41.14 0.04 0.00	40.29 0.04 0.00	42.84 -0.05 0.00	43.14 -0.01 0.00	44.27 0.11 0.00	43.74 -0.14 0.00	44.90 -0.19 0.00	318.95 -9.05 0.00	274.79 -4.05 0.00	50.58 -0.41 0.00	30.06 -0.05 0.00
PEEKSKILL____ 23653	41.63 2.68 0.00	36.04 1.87 0.00	28.46 1.40 0.00	18.15 0.89 0.00	24.22 1.12 0.00	29.09 1.29 0.00	24.70 1.17 0.00	15.98 0.96 0.00	21.37 1.32 0.00	17.36 1.18 0.00	26.80 2.09 0.00	57.12 4.25 0.00	39.71 2.96 0.00	44.53 3.43 0.00	43.53 3.28 0.00	46.29 3.41 0.00	46.29 3.13 0.00	47.26 3.09 0.00	46.89 3.00 0.00	48.25 3.15 0.00	347.26 19.26 0.00	294.53 15.69 0.00	54.09 3.09 0.00	32.27 2.16 0.00
PGE MADISON____WINDPWR 24146	40.98 2.03 0.00	35.66 1.49 0.00	28.18 1.12 0.00	18.06 0.81 0.00	24.00 0.90 0.00	28.83 1.02 0.00	24.40 0.87 0.00	15.83 0.82 0.00	21.21 1.16 0.00	17.25 1.08 0.00	26.54 1.83 0.00	56.93 4.06 0.00	39.76 3.00 0.00	44.61 3.51 0.00	43.74 3.49 0.00	46.62 3.74 0.00	46.92 3.77 0.00	48.11 3.94 0.00	47.72 3.84 0.00	48.98 3.89 0.00	354.80 26.80 0.00	302.66 23.82 0.00	55.17 4.18 0.00	32.29 2.19 0.00

GEN_KEYSTONE 24065	18.01 -1.53 8.88	19.00 -2.56 2.79	18.74 -2.66 0.41	16.17 -1.08 0.00	21.78 -1.32 0.00	22.05 -1.76 1.75	21.01 -1.47 6.40	24.28 -1.12 3.20	19.10 -0.95 0.00	15.56 -0.61 0.00	23.94 -0.77 0.00	50.99 -1.88 0.00	35.61 -1.14 0.00	40.11 -0.99 0.00	39.32 -0.94 0.00	41.86 -1.02 0.00	42.17 -0.99 0.00	43.28 -0.89 0.00	42.90 -0.98 0.00	44.07 -1.03 0.00	315.64 -12.35 0.00	269.89 -8.94 0.00	37.80 -1.76 0.37	30.00 -2.13 1.19
PLEASANTVLY___LBMP 24000	40.76 1.81 0.00	35.45 1.28 0.00	28.04 0.98 0.00	17.89 0.63 0.00	23.89 0.79 0.00	28.71 0.91 0.00	24.35 0.82 0.00	15.66 0.65 0.00	20.91 0.86 0.00	16.95 0.77 0.00	26.09 1.38 0.00	55.78 2.91 0.00	38.77 2.02 0.00	43.39 2.29 0.00	42.47 2.22 0.00	45.23 2.34 0.00	45.37 2.21 0.00	46.39 2.23 0.00	46.08 2.20 0.00	47.32 2.22 0.00	342.60 14.60 0.00	290.71 11.87 0.00	53.24 2.24 0.00	31.62 1.51 0.00
POLETTI____ 23519	42.31 3.36 0.00	36.60 2.44 0.00	28.94 1.88 0.00	18.46 1.21 0.00	24.61 1.51 0.00	29.55 1.75 0.00	25.09 1.56 0.00	16.27 1.26 0.00	33.07 1.70 -11.32	34.14 1.49 -16.47	51.93 2.51 -24.71	57.98 5.11 0.00	40.84 3.61 -0.48	45.24 4.14 0.00	44.17 3.92 0.00	46.94 4.06 0.00	46.78 3.62 0.00	47.61 3.44 0.00	47.23 3.35 0.00	48.76 3.67 0.00	351.06 23.07 0.00	297.27 18.44 0.00	54.74 3.74 0.00	32.77 2.66 0.00
PORT_JEFF_3 23555	44.45 2.74 -2.76	37.02 2.14 -0.71	32.76 1.52 -4.17	29.16 1.06 -10.84	28.83 1.33 -4.40	36.42 1.45 -7.17	37.08 1.30 -12.25	37.31 1.03 -21.28	63.07 1.40 -41.62	50.65 1.19 -33.28	51.59 1.77 -25.11	62.91 2.99 -7.04	58.42 2.15 -19.51	52.12 2.51 -8.51	62.04 2.34 -19.45	62.70 2.14 -17.67	61.64 1.76 -16.73	53.85 1.68 -8.00	49.42 1.69 -3.86	50.28 2.16 -3.03	341.58 13.58 0.00	284.54 5.71 0.00	88.41 1.32 -36.09	83.56 1.69 -51.77
PORT_JEFF_4 23616	44.47 2.76 -2.76	37.03 2.14 -0.71	32.76 1.53 -4.17	29.16 1.07 -10.84	28.84 1.34 -4.40	36.43 1.46 -7.17	37.08 1.30 -12.25	37.31 1.02 -21.28	63.08 1.41 -41.62	50.66 1.20 -33.28	51.72 1.90 -25.11	63.24 3.33 -7.04	58.67 2.40 -19.51	52.39 2.78 -8.51	62.29 2.59 -19.45	62.94 2.39 -17.67	61.88 2.00 -16.73	54.04 1.88 -8.00	49.59 1.85 -3.86	50.46 2.34 -3.03	342.86 14.87 0.00	285.67 6.83 0.00	88.61 1.52 -36.09	83.65 1.78 -51.77
PORT_JEFF_IC 23713	44.58 2.87 -2.76	37.08 2.20 -0.71	32.80 1.56 -4.17	29.19 1.09 -10.84	28.87 1.37 -4.40	36.47 1.50 -7.17	37.14 1.36 -12.25	37.36 1.07 -21.28	63.13 1.46 -41.62	50.70 1.24 -33.28	51.71 1.90 -25.11	63.22 3.31 -7.04	58.65 2.38 -19.51	52.38 2.77 -8.51	62.29 2.59 -19.45	62.96 2.41 -17.67	61.90 2.02 -16.73	54.10 1.93 -8.00	49.66 1.92 -3.86	50.53 2.41 -3.03	343.39 15.39 0.00	285.97 7.13 0.00	88.65 1.56 -36.09	83.65 1.77 -51.77
PPL PILGRIM_ST_GT1 24216	44.56 2.85 -2.76	36.96 2.08 -0.71	32.74 1.51 -4.17	29.14 1.04 -10.84	28.81 1.31 -4.40	36.43 1.46 -7.17	37.15 1.37 -12.25	37.31 1.02 -21.28	63.10 1.42 -41.62	50.73 1.27 -33.28	52.01 2.19 -25.11	64.09 4.18 -7.04	59.24 2.98 -19.51	52.99 3.38 -8.51	62.91 3.20 -19.45	63.70 3.15 -17.67	62.64 2.76 -16.73	54.82 2.65 -8.00	50.34 2.60 -3.86	51.15 3.03 -3.03	347.65 19.66 0.00	291.11 12.27 0.00	89.63 2.54 -36.09	84.01 2.14 -51.77
PPL PILGRIM_ST_GT2 24217	44.56 2.85 -2.76	36.96 2.08 -0.71	32.74 1.51 -4.17	29.14 1.04 -10.84	28.81 1.31 -4.40	36.43 1.46 -7.17	37.15 1.37 -12.25	37.31 1.02 -21.28	63.10 1.42 -41.62	50.73 1.27 -33.28	52.01 2.19 -25.11	64.09 4.18 -7.04	59.24 2.98 -19.51	52.99 3.38 -8.51	62.91 3.20 -19.45	63.70 3.15 -17.67	62.64 2.76 -16.73	54.82 2.65 -8.00	50.34 2.60 -3.86	51.15 3.03 -3.03	347.65 19.66 0.00	291.11 12.27 0.00	89.63 2.54 -36.09	84.01 2.14 -51.77
PPL_SHRM_GT3 24213	44.58 2.87 -2.76	36.98 2.10 -0.71	32.73 1.50 -4.17	29.17 1.07 -10.84	28.84 1.34 -4.40	36.44 1.48 -7.17	37.14 1.36 -12.25	37.33 1.04 -21.28	63.16 1.48 -41.62	50.71 1.25 -33.28	51.93 2.11 -25.11	63.86 3.95 -7.04	59.11 2.85 -19.51	52.89 3.28 -8.51	62.80 3.09 -19.45	63.41 2.85 -17.67	62.34 2.46 -16.73	54.51 2.34 -8.00	50.11 2.37 -3.86	51.14 3.02 -3.03	347.84 19.84 0.00	289.78 10.94 0.00	89.33 2.24 -36.09	83.92 2.05 -51.77
PPL_SHRM_GT4 24214	44.58 2.87 -2.76	36.98 2.10 -0.71	32.73 1.50 -4.17	29.17 1.07 -10.84	28.84 1.34 -4.40	36.44 1.48 -7.17	37.14 1.36 -12.25	37.33 1.04 -21.28	63.16 1.48 -41.62	50.71 1.25 -33.28	51.93 2.11 -25.11	63.86 3.95 -7.04	59.11 2.85 -19.51	52.89 3.28 -8.51	62.80 3.09 -19.45	63.41 2.85 -17.67	62.34 2.46 -16.73	54.51 2.34 -8.00	50.11 2.37 -3.86	51.14 3.02 -3.03	347.84 19.84 0.00	289.78 10.94 0.00	89.33 2.24 -36.09	83.92 2.05 -51.77
PROJECT___ORANGE 23990	38.95 0.00 0.00	34.17 0.00 0.00	27.06 0.00 0.00	17.26 0.00 0.00	23.10 0.00 0.00	27.80 0.00 0.00	23.53 0.00 0.00	15.01 0.00 0.00	20.05 0.00 0.00	16.18 0.00 0.00	24.71 0.00 0.00	52.87 0.00 0.00	36.75 0.00 0.00	41.10 0.00 0.00	40.25 0.00 0.00	42.88 0.00 0.00	43.16 0.00 0.00	44.17 0.00 0.00	43.88 0.00 0.00	45.09 0.00 0.00	328.00 0.00 0.00	278.84 0.00 0.00	50.99 0.00 0.00	30.11 0.00 0.00
PROJECT___ORANGE 1 24174	38.45 -0.50 0.00	33.76 -0.41 0.00	26.74 -0.32 0.00	17.06 -0.19 0.00	22.85 -0.25 0.00	27.50 -0.30 0.00	23.27 -0.26 0.00	14.85 -0.17 0.00	19.86 -0.19 0.00	16.02 -0.15 0.00	24.38 -0.33 0.00	52.11 -0.76 0.00	36.30 -0.46 0.00	40.64 -0.46 0.00	39.79 -0.46 0.00	42.39 -0.49 0.00	42.66 -0.49 0.00	43.72 -0.45 0.00	43.41 -0.47 0.00	44.61 -0.49 0.00	324.73 -3.27 0.00	276.42 -2.42 0.00	50.70 -0.29 0.00	29.87 -0.23 0.00
PROJECT___ORANGE 2 24166	38.45 -0.50 0.00	33.76 -0.41 0.00	26.74 -0.32 0.00	17.06 -0.19 0.00	22.85 -0.25 0.00	27.50 -0.30 0.00	23.27 -0.26 0.00	14.85 -0.17 0.00	19.86 -0.19 0.00	16.02 -0.15 0.00	24.38 -0.33 0.00	52.11 -0.76 0.00	36.30 -0.46 0.00	40.64 -0.46 0.00	39.79 -0.46 0.00	42.39 -0.49 0.00	42.66 -0.49 0.00	43.72 -0.45 0.00	43.41 -0.47 0.00	44.61 -0.49 0.00	324.73 -3.27 0.00	276.42 -2.42 0.00	50.70 -0.29 0.00	29.87 -0.23 0.00
PYRITES___HYD 24023	39.41 0.46 0.00	35.56 1.39 0.00	28.14 1.07 0.00	17.91 0.65 0.00	23.99 0.89 0.00	28.90 1.09 0.00	24.46 0.93 0.00	15.39 0.37 0.00	20.49 0.44 0.00	16.15 -0.03 0.00	24.17 -0.54 0.00	51.43 -1.44 0.00	35.76 -0.99 0.00	39.91 -1.20 0.00	39.50 -0.75 0.00	42.06 -0.82 0.00	42.37 -0.78 0.00	43.32 -0.85 0.00	43.07 -0.81 0.00	44.53 -0.56 0.00	327.75 -0.25 0.00	278.16 -0.68 0.00	51.10 0.10 0.00	30.04 -0.07 0.00
RANKINE____ 23646	37.42 -1.53 0.00	32.67 -1.50 0.00	25.78 -1.28 0.00	16.43 -0.82 0.00	22.25 -0.85 0.00	26.90 -0.90 0.00	22.63 -0.90 0.00	14.58 -0.43 0.00	19.26 -0.79 0.00	15.80 -0.37 0.00	24.32 -0.39 0.00	52.06 -0.81 0.00	36.55 -0.21 0.00	41.35 0.25 0.00	40.52 0.27 0.00	43.11 0.23 0.00	43.46 0.30 0.00	44.60 0.43 0.00	44.07 0.18 0.00	45.23 0.14 0.00	321.92 -6.08 0.00	277.18 -1.66 0.00	50.87 -0.12 0.00	30.15 0.05 0.00
RAVENS GT4-7____ 23728	42.74 3.79 0.00	36.99 2.82 0.00	29.25 2.19 0.00	18.67 1.41 0.00	24.87 1.77 0.00	29.84 2.04 0.00	25.34 1.81 0.00	16.45 1.44 0.00	33.28 1.91 -11.32	34.32 1.67 -16.47	52.21 2.79 -24.71	58.64 5.78 0.00	41.26 4.02 -0.48	45.71 4.61 0.00	44.65 4.40 0.00	47.46 4.58 0.00	47.35 4.19 0.00	48.29 4.12 0.00	47.90 4.02 0.00	49.31 4.21 0.00	354.03 26.04 0.00	299.61 20.77 0.00	55.28 4.28 0.00	33.13 3.02 0.00

RAVENSWD GT2____ 23730	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWD GT3____ 23733	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWOOD_GT2_1 24244	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWOOD_GT2_2 24245	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWOOD_GT2_3 24246	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWOOD_GT2_4 24247	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWOOD_GT3_1 24248	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWOOD_GT3_2 24249	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWOOD_GT3_3 24250	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWOOD_GT3_4 24251	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWOOD_GT_1 23729	43.38 3.33 -1.10	42.30 2.45 -5.68	41.41 1.90 -12.45	36.39 1.22 -17.91	33.63 1.53 -9.00	31.52 1.76 -1.96	29.76 1.57 -4.66	31.52 1.28 -15.23	46.07 1.70 -24.31	42.37 1.49 -24.70	54.49 2.53 -27.25	70.24 5.17 -12.20	59.56 3.62 -19.19	91.35 4.13 -46.11	46.13 3.88 -2.00	47.65 4.01 -0.76	48.43 3.64 -1.63	53.88 3.56 -6.15	59.83 3.47 -12.48	52.30 3.69 -3.52	350.54 22.54 0.00	296.96 18.12 0.00	54.69 3.69 0.00	32.76 2.65 0.00
RAVENSWOOD_GT_10 24258	42.75 3.81 0.00	37.00 2.83 0.00	29.26 2.20 0.00	18.67 1.42 0.00	24.88 1.78 0.00	29.85 2.05 0.00	25.34 1.81 0.00	16.46 1.45 0.00	33.29 1.92 -11.32	34.33 1.68 -16.47	52.21 2.80 -24.71	58.66 5.79 0.00	41.27 4.03 -0.48	45.73 4.62 0.00	44.66 4.41 0.00	47.48 4.59 0.00	47.36 4.20 0.00	48.30 4.14 0.00	47.91 4.03 0.00	49.32 4.22 0.00	354.09 26.10 0.00	299.65 20.81 0.00	55.29 4.30 0.00	33.13 3.03 0.00
RAVENSWOOD_GT_11 24259	42.75 3.81 0.00	37.00 2.83 0.00	29.26 2.20 0.00	18.67 1.42 0.00	24.88 1.78 0.00	29.85 2.05 0.00	25.34 1.81 0.00	16.46 1.45 0.00	33.29 1.92 -11.32	34.33 1.68 -16.47	52.21 2.80 -24.71	58.66 5.79 0.00	41.27 4.03 -0.48	45.73 4.62 0.00	44.66 4.41 0.00	47.48 4.59 0.00	47.36 4.20 0.00	48.30 4.14 0.00	47.91 4.03 0.00	49.32 4.22 0.00	354.09 26.10 0.00	299.65 20.81 0.00	55.29 4.30 0.00	33.13 3.03 0.00
RAVENSWOOD_GT_4 24252	42.74 3.79 0.00	36.99 2.82 0.00	29.25 2.19 0.00	18.67 1.41 0.00	24.87 1.77 0.00	29.84 2.04 0.00	25.34 1.81 0.00	16.45 1.44 0.00	33.28 1.91 -11.32	34.32 1.67 -16.47	52.21 2.79 -24.71	58.64 5.78 0.00	41.26 4.02 -0.48	45.71 4.61 0.00	44.65 4.40 0.00	47.46 4.58 0.00	47.35 4.19 0.00	48.29 4.12 0.00	47.90 4.02 0.00	49.31 4.21 0.00	354.03 26.04 0.00	299.61 20.77 0.00	55.28 4.28 0.00	33.13 3.02 0.00
RAVENSWOOD_GT_5 24254	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWOOD_GT_6 24253	42.74 3.79 0.00	36.99 2.82 0.00	29.25 2.19 0.00	18.67 1.41 0.00	24.87 1.77 0.00	29.84 2.04 0.00	25.34 1.81 0.00	16.45 1.44 0.00	33.28 1.91 -11.32	34.32 1.67 -16.47	52.21 2.79 -24.71	58.64 5.78 0.00	41.26 4.02 -0.48	45.71 4.61 0.00	44.65 4.40 0.00	47.46 4.58 0.00	47.35 4.19 0.00	48.29 4.12 0.00	47.90 4.02 0.00	49.31 4.21 0.00	354.03 26.04 0.00	299.61 20.77 0.00	55.28 4.28 0.00	33.13 3.02 0.00

RAVENSWOOD_GT_7 24255	42.34 3.39 0.00	36.64 2.47 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.57 1.77 0.00	25.10 1.58 0.00	16.29 1.28 0.00	33.08 1.71 -11.32	34.16 1.51 -16.47	51.98 2.57 -24.71	58.12 5.25 0.00	40.90 3.67 -0.48	45.32 4.21 0.00	44.25 4.00 0.00	47.03 4.15 0.00	46.94 3.79 0.00	47.87 3.71 0.00	47.49 3.61 0.00	48.91 3.81 0.00	351.57 23.57 0.00	297.89 19.06 0.00	54.84 3.84 0.00	32.81 2.71 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.75 3.81 0.00	37.00 2.83 0.00	29.26 2.20 0.00	18.67 1.42 0.00	24.88 1.78 0.00	29.85 2.05 0.00	25.34 1.81 0.00	16.46 1.45 0.00	33.29 1.92 -11.32	34.33 1.68 -16.47	52.21 2.80 -24.71	58.66 5.79 0.00	41.27 4.03 -0.48	45.73 4.62 0.00	44.66 4.41 0.00	47.48 4.59 0.00	47.36 4.20 0.00	48.30 4.14 0.00	47.91 4.03 0.00	49.32 4.22 0.00	354.09 26.10 0.00	299.65 20.81 0.00	55.29 4.30 0.00	33.13 3.03 0.00
RAVENSWOOD_GT_9 24257	42.75 3.81 0.00	37.00 2.83 0.00	29.26 2.20 0.00	18.67 1.42 0.00	24.88 1.78 0.00	29.85 2.05 0.00	25.34 1.81 0.00	16.46 1.45 0.00	33.29 1.92 -11.32	34.33 1.68 -16.47	52.21 2.80 -24.71	58.66 5.79 0.00	41.27 4.03 -0.48	45.73 4.62 0.00	44.66 4.41 0.00	47.48 4.59 0.00	47.36 4.20 0.00	48.30 4.14 0.00	47.91 4.03 0.00	49.32 4.22 0.00	354.09 26.10 0.00	299.65 20.81 0.00	55.29 4.30 0.00	33.13 3.03 0.00
RAVENSWOOD___1 23533	43.85 3.80 -1.10	42.68 2.83 -5.68	41.71 2.20 -12.45	36.59 1.42 -17.91	33.88 1.78 -9.00	31.81 2.05 -1.96	30.01 1.82 -4.66	31.69 1.45 -15.23	46.28 1.92 -24.31	42.56 1.68 -24.70	54.76 2.80 -27.25	70.86 5.78 -12.20	59.97 4.03 -19.19	91.83 4.62 -46.11	46.66 4.41 -2.00	48.24 4.59 -0.76	48.99 4.20 -1.63	54.45 4.14 -6.15	60.39 4.03 -12.48	52.84 4.23 -3.52	354.14 26.14 0.00	299.66 20.82 0.00	55.24 4.25 0.00	33.09 2.98 0.00
RAVENSWOOD___2 23534	43.60 3.55 -1.10	42.46 2.61 -5.68	41.53 2.02 -12.45	36.48 1.32 -17.91	33.76 1.66 -9.00	31.67 1.91 -1.96	29.89 1.70 -4.66	31.58 1.33 -15.23	46.17 1.80 -24.31	42.44 1.56 -24.70	54.59 2.63 -27.25	70.50 5.43 -12.20	59.72 3.78 -19.19	91.55 4.33 -46.11	46.38 4.13 -2.00	47.95 4.30 -0.76	48.71 3.92 -1.63	54.16 3.85 -6.15	60.11 3.75 -12.48	52.55 3.94 -3.52	351.96 23.96 0.00	297.81 18.98 0.00	54.95 3.96 0.00	32.93 2.83 0.00
RAVENSWOOD___3 23535	42.28 3.33 0.00	36.62 2.45 0.00	28.96 1.90 0.00	18.47 1.22 0.00	24.63 1.53 0.00	29.56 1.76 0.00	25.10 1.57 0.00	16.29 1.28 0.00	33.07 1.70 -11.32	34.14 1.49 -16.47	51.95 2.53 -24.71	58.04 5.17 0.00	40.85 3.62 -0.48	45.23 4.13 0.00	44.13 3.88 0.00	46.89 4.01 0.00	46.80 3.64 0.00	47.73 3.56 0.00	47.35 3.47 0.00	48.79 3.69 0.00	350.54 22.54 0.00	296.96 18.12 0.00	54.69 3.69 0.00	32.76 2.65 0.00
RAVNSWD 8-11____ 23667	42.75 3.81 0.00	37.00 2.83 0.00	29.26 2.20 0.00	18.67 1.42 0.00	24.88 1.78 0.00	29.85 2.05 0.00	25.34 1.81 0.00	16.46 1.45 0.00	33.29 1.92 -11.32	34.33 1.68 -16.47	52.21 2.80 -24.71	58.66 5.79 0.00	41.27 4.03 -0.48	45.73 4.62 0.00	44.66 4.41 0.00	47.48 4.59 0.00	47.36 4.20 0.00	48.30 4.14 0.00	47.91 4.03 0.00	49.32 4.22 0.00	354.09 26.10 0.00	299.65 20.81 0.00	55.29 4.30 0.00	33.13 3.03 0.00
RCPL_TRUST___DRP 24196	42.35 3.40 0.00	36.64 2.47 0.00	28.96 1.89 0.00	18.47 1.21 0.00	24.62 1.52 0.00	29.56 1.76 0.00	25.10 1.57 0.00	16.29 1.27 0.00	33.07 1.70 -11.32	34.16 1.51 -16.47	51.99 2.57 -24.71	58.14 5.27 0.00	40.93 3.69 -0.48	45.36 4.25 0.00	44.30 4.05 0.00	47.09 4.21 0.00	47.01 3.85 0.00	47.94 3.77 0.00	47.55 3.67 0.00	48.96 3.87 0.00	352.06 24.06 0.00	298.39 19.55 0.00	54.89 3.90 0.00	32.82 2.71 0.00
RENSSELAER___COGEN 23796	41.06 2.12 0.00	36.55 2.38 0.00	29.04 1.98 0.00	18.48 1.23 0.00	24.63 1.52 0.00	29.53 1.73 0.00	24.95 1.42 0.00	15.78 0.77 0.00	21.15 1.10 0.00	16.92 0.74 0.00	25.53 0.82 0.00	54.76 1.89 0.00	37.88 1.13 0.00	42.03 0.93 0.00	41.15 0.90 0.00	43.88 1.00 0.00	44.13 0.97 0.00	45.08 0.91 0.00	44.99 1.11 0.00	46.20 1.10 0.00	342.67 14.67 0.00	289.23 10.39 0.00	52.97 1.98 0.00	31.07 0.96 0.00
REVERE_CPFR_DRP 24186	39.97 1.02 0.00	35.23 1.06 0.00	27.90 0.84 0.00	17.79 0.54 0.00	23.79 0.69 0.00	28.61 0.81 0.00	24.23 0.70 0.00	15.36 0.35 0.00	20.72 0.67 0.00	16.62 0.45 0.00	25.14 0.43 0.00	53.81 0.94 0.00	37.44 0.69 0.00	41.82 0.71 0.00	40.95 0.70 0.00	43.58 0.70 0.00	43.83 0.68 0.00	44.89 0.73 0.00	44.63 0.75 0.00	45.87 0.78 0.00	336.47 8.47 0.00	285.57 6.73 0.00	52.49 1.49 0.00	30.84 0.73 0.00
ROCHESTER_9_IC 23652	37.91 -1.04 0.00	33.77 -0.40 0.00	26.76 -0.31 0.00	17.03 -0.22 0.00	22.87 -0.23 0.00	27.51 -0.30 0.00	23.12 -0.41 0.00	14.64 -0.38 0.00	19.63 -0.42 0.00	15.86 -0.32 0.00	24.00 -0.71 0.00	51.53 -1.34 0.00	35.95 -0.80 0.00	40.31 -0.80 0.00	39.54 -0.71 0.00	42.08 -0.81 0.00	42.43 -0.72 0.00	43.46 -0.71 0.00	43.13 -0.75 0.00	44.29 -0.81 0.00	323.97 -4.02 0.00	274.96 -3.87 0.00	50.48 -0.51 0.00	29.59 -0.51 0.00
ROSETON___1 23587	41.46 2.51 0.00	36.00 1.83 0.00	28.47 1.41 0.00	18.15 0.89 0.00	24.22 1.12 0.00	29.09 1.28 0.00	24.68 1.15 0.00	15.89 0.88 0.00	21.27 1.21 0.00	17.24 1.07 0.00	26.60 1.89 0.00	56.79 3.92 0.00	39.49 2.74 0.00	44.24 3.14 0.00	43.28 3.03 0.00	46.05 3.16 0.00	46.12 2.96 0.00	47.12 2.95 0.00	46.77 2.88 0.00	48.08 2.98 0.00	347.23 19.23 0.00	294.45 15.61 0.00	53.97 2.97 0.00	32.11 2.01 0.00
ROSETON___2 23588	41.46 2.51 0.00	36.00 1.83 0.00	28.47 1.41 0.00	18.15 0.89 0.00	24.22 1.12 0.00	29.09 1.28 0.00	24.68 1.15 0.00	15.89 0.88 0.00	21.27 1.21 0.00	17.24 1.07 0.00	26.60 1.89 0.00	56.79 3.92 0.00	39.49 2.74 0.00	44.24 3.14 0.00	43.28 3.03 0.00	46.05 3.16 0.00	46.12 2.96 0.00	47.12 2.95 0.00	46.77 2.88 0.00	48.08 2.98 0.00	347.23 19.23 0.00	294.45 15.61 0.00	53.97 2.97 0.00	32.11 2.01 0.00
RUSSELL___STATION 23914	37.16 -1.79 0.00	33.04 -1.13 0.00	26.18 -0.88 0.00	16.70 -0.55 0.00	22.45 -0.65 0.00	26.98 -0.82 0.00	22.69 -0.84 0.00	14.41 -0.60 0.00	19.34 -0.71 0.00	15.67 -0.51 0.00	23.72 -0.99 0.00	50.85 -2.02 0.00	35.41 -1.34 0.00	39.73 -1.38 0.00	38.99 -1.27 0.00	41.46 -1.42 0.00	41.80 -1.35 0.00	42.81 -1.35 0.00	42.48 -1.40 0.00	43.61 -1.49 0.00	318.71 -9.28 0.00	271.07 -7.77 0.00	49.70 -1.29 0.00	29.08 -1.02 0.00
S SALMON___HYD 24043	38.68 -0.27 0.00	34.13 -0.04 0.00	27.03 -0.04 0.00	17.24 -0.02 0.00	23.07 -0.03 0.00	27.77 -0.03 0.00	23.50 -0.03 0.00	14.88 -0.13 0.00	20.01 -0.04 0.00	16.09 -0.09 0.00	24.31 -0.40 0.00	52.00 -0.87 0.00	36.21 -0.54 0.00	40.49 -0.61 0.00	39.59 -0.66 0.00	42.00 -0.88 0.00	42.22 -0.94 0.00	43.26 -0.91 0.00	43.04 -0.84 0.00	44.29 -0.80 0.00	324.00 -3.99 0.00	275.39 -3.45 0.00	50.73 -0.26 0.00	29.97 -0.13 0.00
SELKIRK___II 23799	40.28 1.33 0.00	35.82 1.65 0.00	28.47 1.40 0.00	18.12 0.86 0.00	24.14 1.04 0.00	28.94 1.14 0.00	24.46 0.93 0.00	15.47 0.46 0.00	20.76 0.71 0.00	16.60 0.42 0.00	25.06 0.35 0.00	53.72 0.85 0.00	37.17 0.42 0.00	41.28 0.18 0.00	40.42 0.17 0.00	43.07 0.19 0.00	43.29 0.13 0.00	44.21 0.04 0.00	44.09 0.21 0.00	45.32 0.23 0.00	335.62 7.62 0.00	283.43 4.59 0.00	51.90 0.91 0.00	30.44 0.33 0.00

SELKIRK___I 23801	40.58 1.63 0.00	36.11 1.94 0.00	28.69 1.63 0.00	18.25 1.00 0.00	24.32 1.22 0.00	29.13 1.33 0.00	24.53 1.00 0.00	15.50 0.49 0.00	20.86 0.80 0.00	16.71 0.53 0.00	25.20 0.49 0.00	53.99 1.12 0.00	37.38 0.62 0.00	41.55 0.44 0.00	40.67 0.42 0.00	43.32 0.44 0.00	43.50 0.34 0.00	44.42 0.25 0.00	44.28 0.39 0.00	45.54 0.44 0.00	336.57 8.57 0.00	284.21 5.37 0.00	52.06 1.06 0.00	30.55 0.44 0.00
SENECA OSWGO___HYD 24041	38.28 -0.67 0.00	33.60 -0.57 0.00	26.61 -0.45 0.00	16.98 -0.28 0.00	22.74 -0.36 0.00	27.38 -0.42 0.00	23.16 -0.36 0.00	14.72 -0.29 0.00	19.76 -0.29 0.00	15.96 -0.22 0.00	24.26 -0.45 0.00	51.89 -0.98 0.00	36.12 -0.64 0.00	40.44 -0.67 0.00	39.57 -0.68 0.00	42.15 -0.73 0.00	42.47 -0.68 0.00	43.54 -0.63 0.00	43.23 -0.65 0.00	44.36 -0.74 0.00	323.13 -4.87 0.00	274.96 -3.88 0.00	50.41 -0.58 0.00	29.70 -0.40 0.00
SENECA___ENERGY 23797	37.68 -1.27 0.00	32.95 -1.22 0.00	26.06 -1.00 0.00	16.66 -0.60 0.00	22.42 -0.68 0.00	26.92 -0.88 0.00	22.69 -0.84 0.00	14.59 -0.42 0.00	19.56 -0.49 0.00	15.88 -0.29 0.00	24.20 -0.51 0.00	51.60 -1.27 0.00	35.89 -0.86 0.00	40.24 -0.86 0.00	39.37 -0.88 0.00	41.91 -0.98 0.00	42.23 -0.93 0.00	43.23 -0.93 0.00	42.90 -0.99 0.00	44.05 -1.04 0.00	319.40 -8.60 0.00	271.79 -7.05 0.00	49.76 -1.23 0.00	29.34 -0.77 0.00
SHOEMAKER___GT 23640	40.54 1.59 0.00	35.12 0.95 0.00	27.73 0.66 0.00	17.68 0.43 0.00	23.66 0.56 0.00	28.48 0.67 0.00	24.18 0.65 0.00	15.59 0.58 0.00	20.82 0.77 0.00	16.91 0.74 0.00	26.11 1.40 0.00	55.66 2.79 0.00	38.72 1.97 0.00	43.44 2.34 0.00	42.51 2.26 0.00	45.23 2.35 0.00	45.35 2.19 0.00	46.37 2.20 0.00	45.99 2.11 0.00	47.31 2.22 0.00	340.10 12.10 0.00	289.27 10.43 0.00	53.04 2.04 0.00	31.59 1.49 0.00
SHOREHAM_IC_1 23715	44.58 2.87 -2.76	36.98 2.10 -0.71	32.73 1.50 -4.17	29.17 1.07 -10.84	28.84 1.34 -4.40	36.44 1.48 -7.17	37.14 1.36 -12.25	37.33 1.04 -21.28	63.16 1.48 -41.62	50.71 1.25 -33.28	51.93 2.11 -25.11	63.86 3.95 -7.04	59.11 2.85 -19.51	52.89 3.28 -8.51	62.80 3.09 -19.45	63.41 2.85 -17.67	62.34 2.46 -16.73	54.51 2.34 -8.00	50.11 2.37 -3.86	51.14 3.02 -3.03	347.84 19.84 0.00	289.78 10.94 0.00	89.33 2.24 -36.09	83.92 2.05 -51.77
SHOREHAM_IC_2 23716	44.58 2.87 -2.76	36.98 2.10 -0.71	32.73 1.50 -4.17	29.17 1.07 -10.84	28.84 1.34 -4.40	36.44 1.48 -7.17	37.14 1.36 -12.25	37.33 1.04 -21.28	63.16 1.48 -41.62	50.71 1.25 -33.28	51.93 2.11 -25.11	63.86 3.95 -7.04	59.11 2.85 -19.51	52.89 3.28 -8.51	62.80 3.09 -19.45	63.41 2.85 -17.67	62.34 2.46 -16.73	54.51 2.34 -8.00	50.11 2.37 -3.86	51.14 3.02 -3.03	347.84 19.84 0.00	289.78 10.94 0.00	89.33 2.24 -36.09	83.92 2.05 -51.77
SITHE_IND_GS1 24169	37.73 -1.22 0.00	33.08 -1.09 0.00	26.21 -0.85 0.00	16.72 -0.53 0.00	22.40 -0.70 0.00	26.97 -0.83 0.00	22.81 -0.71 0.00	14.55 -0.46 0.00	19.43 -0.63 0.00	15.70 -0.48 0.00	23.98 -0.73 0.00	51.28 -1.59 0.00	35.69 -1.07 0.00	39.96 -1.15 0.00	39.11 -1.14 0.00	41.67 -1.21 0.00	41.95 -1.20 0.00	42.98 -1.19 0.00	42.68 -1.21 0.00	43.84 -1.25 0.00	318.29 -9.71 0.00	270.98 -7.86 0.00	49.60 -1.39 0.00	29.29 -0.81 0.00
SITHE_IND_GS2 24170	37.73 -1.22 0.00	33.08 -1.09 0.00	26.21 -0.85 0.00	16.72 -0.53 0.00	22.40 -0.70 0.00	26.97 -0.83 0.00	22.81 -0.71 0.00	14.55 -0.46 0.00	19.43 -0.63 0.00	15.70 -0.48 0.00	23.98 -0.73 0.00	51.28 -1.59 0.00	35.69 -1.07 0.00	39.96 -1.15 0.00	39.11 -1.14 0.00	41.67 -1.21 0.00	41.95 -1.20 0.00	42.98 -1.19 0.00	42.68 -1.21 0.00	43.84 -1.25 0.00	318.29 -9.71 0.00	270.98 -7.86 0.00	49.60 -1.39 0.00	29.29 -0.81 0.00
SITHE_IND_GS3 24171	37.73 -1.22 0.00	33.08 -1.09 0.00	26.21 -0.85 0.00	16.72 -0.53 0.00	22.40 -0.70 0.00	26.97 -0.83 0.00	22.81 -0.71 0.00	14.55 -0.46 0.00	19.43 -0.63 0.00	15.70 -0.48 0.00	23.98 -0.73 0.00	51.28 -1.59 0.00	35.69 -1.07 0.00	39.96 -1.15 0.00	39.11 -1.14 0.00	41.67 -1.21 0.00	41.95 -1.20 0.00	42.98 -1.19 0.00	42.68 -1.21 0.00	43.84 -1.25 0.00	318.29 -9.71 0.00	270.98 -7.86 0.00	49.60 -1.39 0.00	29.29 -0.81 0.00
SITHE_IND_GS4 24172	37.73 -1.22 0.00	33.08 -1.09 0.00	26.21 -0.85 0.00	16.72 -0.53 0.00	22.40 -0.70 0.00	26.97 -0.83 0.00	22.81 -0.71 0.00	14.55 -0.46 0.00	19.43 -0.63 0.00	15.70 -0.48 0.00	23.98 -0.73 0.00	51.28 -1.59 0.00	35.69 -1.07 0.00	39.96 -1.15 0.00	39.11 -1.14 0.00	41.67 -1.21 0.00	41.95 -1.20 0.00	42.98 -1.19 0.00	42.68 -1.21 0.00	43.84 -1.25 0.00	318.29 -9.71 0.00	270.98 -7.86 0.00	49.60 -1.39 0.00	29.29 -0.81 0.00
SITHE___BATAVIA 24024	38.49 -0.46 0.00	33.71 -0.46 0.00	26.63 -0.43 0.00	16.94 -0.32 0.00	22.81 -0.29 0.00	27.48 -0.32 0.00	23.09 -0.44 0.00	14.80 -0.21 0.00	19.73 -0.32 0.00	16.14 -0.03 0.00	24.79 0.08 0.00	53.17 0.30 0.00	37.17 0.41 0.00	42.01 0.90 0.00	41.14 0.89 0.00	43.74 0.86 0.00	43.98 0.82 0.00	45.01 0.85 0.00	44.51 0.62 0.00	45.72 0.62 0.00	327.70 -0.30 0.00	280.67 1.83 0.00	51.57 0.58 0.00	30.48 0.37 0.00
SITHE___INDEPEND 23800	37.73 -1.22 0.00	33.08 -1.09 0.00	26.21 -0.85 0.00	16.72 -0.53 0.00	22.40 -0.70 0.00	26.97 -0.83 0.00	22.81 -0.71 0.00	14.55 -0.46 0.00	19.43 -0.63 0.00	15.70 -0.48 0.00	23.98 -0.73 0.00	51.28 -1.59 0.00	35.69 -1.07 0.00	39.96 -1.15 0.00	39.11 -1.14 0.00	41.67 -1.21 0.00	41.95 -1.20 0.00	42.98 -1.19 0.00	42.68 -1.21 0.00	43.84 -1.25 0.00	318.29 -9.71 0.00	270.98 -7.86 0.00	49.60 -1.39 0.00	29.29 -0.81 0.00
SITHE___MASSENA 23902	38.27 -0.68 0.00	34.03 -0.14 0.00	26.91 -0.16 0.00	17.14 -0.12 0.00	22.99 -0.11 0.00	27.70 -0.10 0.00	23.44 -0.09 0.00	14.87 -0.14 0.00	19.81 -0.24 0.00	15.89 -0.29 0.00	24.10 -0.61 0.00	51.51 -1.36 0.00	35.82 -0.93 0.00	40.04 -1.07 0.00	39.32 -0.93 0.00	41.87 -1.01 0.00	42.21 -0.95 0.00	43.16 -1.01 0.00	42.87 -1.01 0.00	44.15 -0.94 0.00	322.04 -5.96 0.00	273.84 -5.00 0.00	49.93 -1.06 0.00	29.36 -0.75 0.00
SITHE___OGDNSBRG 24021	39.24 0.29 0.00	35.21 1.04 0.00	27.85 0.79 0.00	17.73 0.47 0.00	23.76 0.66 0.00	28.62 0.82 0.00	24.23 0.70 0.00	15.31 0.30 0.00	20.48 0.42 0.00	16.16 -0.02 0.00	24.18 -0.53 0.00	50.87 -2.00 0.00	35.28 -1.47 0.00	38.92 -2.18 0.00	37.92 -2.33 0.00	40.39 -2.49 0.00	40.71 -2.45 0.00	41.62 -2.55 0.00	41.36 -2.52 0.00	43.15 -1.95 0.00	313.43 -14.56 0.00	266.25 -12.59 0.00	49.19 -1.80 0.00	29.50 -0.61 0.00
SITHE___STERLING 23777	39.55 0.60 0.00	34.80 0.63 0.00	27.57 0.50 0.00	17.59 0.33 0.00	23.51 0.41 0.00	28.28 0.48 0.00	23.95 0.42 0.00	15.22 0.21 0.00	20.48 0.43 0.00	16.47 0.29 0.00	24.96 0.25 0.00	53.42 0.55 0.00	37.17 0.41 0.00	41.53 0.42 0.00	40.66 0.41 0.00	43.30 0.42 0.00	43.57 0.42 0.00	44.64 0.47 0.00	44.36 0.48 0.00	45.58 0.49 0.00	333.39 5.39 0.00	283.12 4.28 0.00	51.96 0.97 0.00	30.54 0.44 0.00
SOUTH CAIRO___GT 23612	40.71 1.77 0.00	35.60 1.43 0.00	28.24 1.17 0.00	18.01 0.76 0.00	24.09 0.99 0.00	28.98 1.18 0.00	24.51 0.98 0.00	15.66 0.65 0.00	20.87 0.82 0.00	16.86 0.68 0.00	25.92 1.21 0.00	55.68 2.81 0.00	38.69 1.94 0.00	43.18 2.08 0.00	42.34 2.08 0.00	45.22 2.34 0.00	45.56 2.40 0.00	46.63 2.46 0.00	46.40 2.52 0.00	47.52 2.43 0.00	346.74 18.74 0.00	294.12 15.28 0.00	53.70 2.71 0.00	31.70 1.59 0.00

SOUTH HAMPTN___IC 23720	44.58 2.87 -2.76	36.98 2.10 -0.71	32.73 1.50 -4.17	29.17 1.07 -10.84	28.84 1.34 -4.40	36.44 1.48 -7.17	37.14 1.36 -12.25	37.33 1.04 -21.28	63.16 1.48 -41.62	50.71 1.25 -33.28	51.93 2.11 -25.11	63.86 3.95 -7.04	59.11 2.85 -19.51	52.89 3.28 -8.51	62.80 3.09 -19.45	63.41 2.85 -17.67	62.34 2.46 -16.73	54.51 2.34 -8.00	50.11 2.37 -3.86	51.14 3.02 -3.03	347.84 19.84 0.00	289.78 10.94 0.00	89.33 2.24 -36.09	83.92 2.05 -51.77
SOUTHOLD___IC 23719	44.58 2.87 -2.76	36.98 2.10 -0.71	32.73 1.50 -4.17	29.17 1.07 -10.84	28.84 1.34 -4.40	36.44 1.48 -7.17	37.14 1.36 -12.25	37.33 1.04 -21.28	63.16 1.48 -41.62	50.71 1.25 -33.28	51.93 2.11 -25.11	63.86 3.95 -7.04	59.11 2.85 -19.51	52.89 3.28 -8.51	62.80 3.09 -19.45	63.41 2.85 -17.67	62.34 2.46 -16.73	54.51 2.34 -8.00	50.11 2.37 -3.86	51.14 3.02 -3.03	347.84 19.84 0.00	289.78 10.94 0.00	89.33 2.24 -36.09	83.92 2.05 -51.77
ST LAWRENCE____ 23600	38.18 -0.77 0.00	33.70 -0.47 0.00	26.65 -0.42 0.00	16.99 -0.27 0.00	22.78 -0.32 0.00	27.45 -0.35 0.00	23.22 -0.31 0.00	14.76 -0.25 0.00	19.70 -0.36 0.00	15.83 -0.34 0.00	24.13 -0.58 0.00	51.60 -1.27 0.00	35.89 -0.87 0.00	40.12 -0.98 0.00	39.36 -0.89 0.00	41.91 -0.97 0.00	42.25 -0.90 0.00	43.20 -0.97 0.00	42.91 -0.97 0.00	44.16 -0.93 0.00	321.43 -6.57 0.00	273.43 -5.40 0.00	49.79 -1.20 0.00	29.29 -0.81 0.00
STATION 5_MISC_HYD 23604	39.58 0.63 0.00	35.09 0.92 0.00	27.70 0.64 0.00	17.61 0.35 0.00	23.59 0.49 0.00	28.37 0.57 0.00	23.86 0.33 0.00	15.17 0.16 0.00	20.48 0.43 0.00	16.61 0.43 0.00	25.33 0.62 0.00	54.67 1.80 0.00	38.28 1.52 0.00	43.01 1.91 0.00	42.35 2.10 0.00	45.36 2.47 0.00	45.66 2.50 0.00	46.79 2.62 0.00	46.29 2.41 0.00	47.32 2.23 0.00	347.74 19.74 0.00	292.64 13.80 0.00	53.72 2.73 0.00	31.48 1.37 0.00
STURGEON_POOL_HYD 23609	41.77 2.82 0.00	36.31 2.14 0.00	28.72 1.65 0.00	18.31 1.05 0.00	24.43 1.33 0.00	29.35 1.55 0.00	24.89 1.36 0.00	16.03 1.02 0.00	21.44 1.38 0.00	17.39 1.22 0.00	26.83 2.12 0.00	57.36 4.49 0.00	39.91 3.15 0.00	44.70 3.60 0.00	43.75 3.50 0.00	46.58 3.70 0.00	46.71 3.55 0.00	47.75 3.59 0.00	47.41 3.52 0.00	48.70 3.61 0.00	352.37 24.37 0.00	298.79 19.95 0.00	54.66 3.67 0.00	32.43 2.33 0.00
SYRACUSE___POWER 24017	38.19 -0.75 0.00	33.51 -0.66 0.00	26.54 -0.52 0.00	16.95 -0.30 0.00	22.69 -0.41 0.00	27.32 -0.48 0.00	23.12 -0.41 0.00	14.74 -0.27 0.00	19.77 -0.28 0.00	15.97 -0.21 0.00	24.25 -0.46 0.00	51.85 -1.02 0.00	36.11 -0.64 0.00	40.45 -0.65 0.00	39.61 -0.64 0.00	42.20 -0.68 0.00	42.46 -0.69 0.00	43.52 -0.65 0.00	43.23 -0.65 0.00	44.42 -0.68 0.00	323.29 -4.71 0.00	275.24 -3.59 0.00	50.47 -0.53 0.00	29.72 -0.39 0.00
Stony___Brook 24151	44.58 2.87 -2.76	37.08 2.20 -0.71	32.80 1.56 -4.17	29.19 1.09 -10.84	28.87 1.37 -4.40	36.47 1.50 -7.17	37.14 1.36 -12.25	37.36 1.07 -21.28	63.13 1.46 -41.62	50.70 1.24 -33.28	51.71 1.90 -25.11	63.22 3.31 -7.04	58.65 2.38 -19.51	52.38 2.77 -8.51	62.29 2.59 -19.45	62.96 2.41 -17.67	61.90 2.02 -16.73	54.10 1.93 -8.00	49.66 1.92 -3.86	50.53 2.41 -3.03	343.39 15.39 0.00	285.97 7.13 0.00	88.65 1.56 -36.09	83.65 1.77 -51.77
UPPER HUDSON___HYD 24058	41.38 2.43 0.00	36.47 2.30 0.00	28.91 1.84 0.00	18.40 1.14 0.00	24.49 1.39 0.00	29.39 1.58 0.00	24.83 1.30 0.00	15.71 0.70 0.00	20.88 0.83 0.00	16.70 0.52 0.00	25.26 0.55 0.00	54.56 1.69 0.00	37.52 0.76 0.00	41.22 0.12 0.00	40.16 -0.09 0.00	42.92 0.04 0.00	43.77 0.61 0.00	44.86 0.69 0.00	44.94 1.05 0.00	45.46 0.37 0.00	345.68 17.68 0.00	291.35 12.52 0.00	53.93 2.93 0.00	31.72 1.62 0.00
UPPER RAQUET___HYD 24056	38.52 -0.43 0.00	34.61 0.44 0.00	27.38 0.32 0.00	17.44 0.18 0.00	23.38 0.28 0.00	28.17 0.36 0.00	23.84 0.31 0.00	15.06 0.05 0.00	19.89 -0.16 0.00	15.74 -0.44 0.00	23.72 -0.99 0.00	50.71 -2.16 0.00	35.28 -1.48 0.00	39.57 -1.53 0.00	39.38 -0.87 0.00	41.90 -0.98 0.00	42.22 -0.93 0.00	43.18 -0.99 0.00	42.92 -0.97 0.00	44.22 -0.88 0.00	324.54 -3.45 0.00	275.64 -3.19 0.00	50.41 -0.58 0.00	29.57 -0.54 0.00
VISCHER___FERRY HYD 24020	41.23 2.28 0.00	36.56 2.39 0.00	29.07 2.01 0.00	18.51 1.25 0.00	24.66 1.56 0.00	29.56 1.76 0.00	24.98 1.45 0.00	15.80 0.78 0.00	21.15 1.10 0.00	16.90 0.72 0.00	25.50 0.79 0.00	54.81 1.94 0.00	37.88 1.13 0.00	41.85 0.75 0.00	40.93 0.68 0.00	43.76 0.87 0.00	44.13 0.97 0.00	45.10 0.93 0.00	45.07 1.19 0.00	46.11 1.02 0.00	344.11 16.11 0.00	290.14 11.30 0.00	53.23 2.24 0.00	31.26 1.15 0.00
WADING RIVER_1-3_GRP5 24038	44.66 2.95 -2.76	37.05 2.17 -0.71	32.78 1.55 -4.17	29.19 1.10 -10.84	28.88 1.38 -4.40	36.49 1.52 -7.17	37.17 1.40 -12.25	37.40 1.11 -21.28	63.19 1.51 -41.62	50.62 1.16 -33.28	51.74 1.92 -25.11	63.45 3.53 -7.04	58.82 2.55 -19.51	52.56 2.96 -8.51	62.46 2.76 -19.45	62.67 2.12 -17.67	61.61 1.73 -16.73	53.75 1.59 -8.00	49.58 1.84 -3.86	51.20 3.08 -3.03	348.45 20.45 0.00	290.38 11.55 0.00	89.45 2.36 -36.09	83.98 2.11 -51.77
WADING RIVER_IC_1 23522	44.66 2.95 -2.76	37.05 2.17 -0.71	32.78 1.55 -4.17	29.19 1.10 -10.84	28.88 1.38 -4.40	36.49 1.52 -7.17	37.17 1.40 -12.25	37.40 1.11 -21.28	63.19 1.51 -41.62	50.62 1.16 -33.28	51.74 1.92 -25.11	63.45 3.53 -7.04	58.82 2.55 -19.51	52.56 2.96 -8.51	62.46 2.76 -19.45	62.67 2.12 -17.67	61.61 1.73 -16.73	53.75 1.59 -8.00	49.58 1.84 -3.86	51.20 3.08 -3.03	348.45 20.45 0.00	290.38 11.55 0.00	89.45 2.36 -36.09	83.98 2.11 -51.77
WADING RIVER_IC_2 23547	44.66 2.95 -2.76	37.05 2.17 -0.71	32.78 1.55 -4.17	29.19 1.10 -10.84	28.88 1.38 -4.40	36.49 1.52 -7.17	37.17 1.40 -12.25	37.40 1.11 -21.28	63.19 1.51 -41.62	50.62 1.16 -33.28	51.74 1.92 -25.11	63.45 3.53 -7.04	58.82 2.55 -19.51	52.56 2.96 -8.51	62.46 2.76 -19.45	62.67 2.12 -17.67	61.61 1.73 -16.73	53.75 1.59 -8.00	49.58 1.84 -3.86	51.20 3.08 -3.03	348.45 20.45 0.00	290.38 11.55 0.00	89.45 2.36 -36.09	83.98 2.11 -51.77
WADING RIVER_IC_3 23601	44.67 2.95 -2.76	37.05 2.17 -0.71	32.78 1.55 -4.17	29.20 1.10 -10.84	28.88 1.38 -4.40	36.49 1.52 -7.17	37.18 1.40 -12.25	37.40 1.11 -21.28	63.19 1.52 -41.62	50.73 1.27 -33.28	51.97 2.16 -25.11	63.97 4.05 -7.04	59.19 2.92 -19.51	52.97 3.36 -8.51	62.87 3.17 -19.45	63.49 2.94 -17.67	62.43 2.54 -16.73	54.60 2.43 -8.00	50.19 2.45 -3.86	51.23 3.11 -3.03	348.48 20.48 0.00	290.45 11.61 0.00	89.46 2.37 -36.09	83.99 2.12 -51.77
WALDEN___HYDRO 24148	41.45 2.50 0.00	35.97 1.80 0.00	28.43 1.37 0.00	18.12 0.87 0.00	24.18 1.08 0.00	29.04 1.24 0.00	24.64 1.11 0.00	15.89 0.88 0.00	21.26 1.21 0.00	17.26 1.08 0.00	26.64 1.93 0.00	56.88 4.01 0.00	39.56 2.80 0.00	44.34 3.24 0.00	43.38 3.13 0.00	46.16 3.28 0.00	46.24 3.08 0.00	47.25 3.09 0.00	46.89 3.01 0.00	48.21 3.12 0.00	347.96 19.96 0.00	295.17 16.33 0.00	54.06 3.07 0.00	32.14 2.03 0.00
WATERSIDE___6 8 9 23538	43.86 3.81 -1.10	42.68 2.83 -5.68	41.71 2.20 -12.45	36.59 1.42 -17.91	33.88 1.78 -9.00	31.81 2.05 -1.96	30.00 1.81 -4.66	31.69 1.44 -15.23	46.28 1.92 -24.31	42.55 1.67 -24.70	54.74 2.78 -27.25	70.82 5.75 -12.20	59.95 4.01 -19.19	91.81 4.59 -46.11	46.63 4.38 -2.00	48.21 4.57 -0.76	48.96 4.17 -1.63	54.42 4.11 -6.15	60.36 4.00 -12.48	52.81 4.19 -3.52	353.85 25.85 0.00	299.45 20.61 0.00	55.27 4.27 0.00	33.12 3.01 0.00

WEST BABYLON___IC 23714	45.47 3.75 -2.76	37.68 2.79 -0.71	33.38 2.15 -4.17	29.51 1.41 -10.84	29.27 1.77 -4.40	36.92 1.95 -7.17	37.52 1.74 -12.25	37.60 1.31 -21.28	63.47 1.79 -41.62	50.88 1.42 -33.28	52.21 2.39 -25.11	64.80 4.88 -7.04	59.79 3.53 -19.51	53.66 4.05 -8.51	63.54 3.83 -19.45	64.53 3.98 -17.67	63.51 3.62 -16.73	55.71 3.54 -8.00	51.10 3.36 -3.86	51.69 3.57 -3.03	350.47 22.47 0.00	296.59 17.76 0.00	91.18 4.09 -36.09	84.78 2.90 -51.77
WEST CANADA___HYD 24049	39.27 0.33 0.00	34.41 0.24 0.00	27.27 0.21 0.00	17.39 0.13 0.00	23.26 0.16 0.00	27.98 0.18 0.00	23.69 0.16 0.00	15.14 0.13 0.00	20.20 0.14 0.00	16.30 0.13 0.00	24.92 0.21 0.00	53.35 0.48 0.00	37.07 0.31 0.00	41.43 0.33 0.00	40.56 0.31 0.00	43.22 0.34 0.00	43.48 0.33 0.00	44.51 0.34 0.00	44.23 0.35 0.00	45.43 0.34 0.00	330.47 2.47 0.00	280.79 1.96 0.00	51.38 0.38 0.00	30.37 0.27 0.00
WESTERN_NY_WIND 24143	38.49 -0.46 0.00	33.71 -0.46 0.00	26.63 -0.43 0.00	16.94 -0.32 0.00	22.81 -0.29 0.00	27.48 -0.32 0.00	23.09 -0.44 0.00	14.80 -0.21 0.00	19.73 -0.32 0.00	16.14 -0.03 0.00	24.79 0.08 0.00	53.17 0.30 0.00	37.17 0.41 0.00	42.01 0.90 0.00	41.14 0.89 0.00	43.74 0.86 0.00	43.98 0.82 0.00	45.01 0.85 0.00	44.51 0.62 0.00	45.72 0.62 0.00	327.70 -0.30 0.00	280.67 1.83 0.00	51.57 0.58 0.00	30.48 0.37 0.00
YORK___WARBASSE 23770	44.12 4.07 -1.10	42.88 3.03 -5.68	41.84 2.33 -12.45	36.66 1.49 -17.91	33.99 1.89 -9.00	31.94 2.19 -1.96	30.12 1.93 -4.66	31.73 1.48 -15.23	46.39 2.02 -24.31	42.63 1.75 -24.70	54.91 2.95 -27.25	71.19 6.12 -12.20	60.23 4.29 -19.19	92.13 4.91 -46.11	85.22 4.69 -40.28	85.71 4.90 -37.92	74.65 4.50 -26.99	57.89 4.45 -9.27	62.71 4.33 -14.49	53.14 4.52 -3.52	356.50 28.50 0.00	301.90 23.06 0.00	55.66 4.67 0.00	33.34 3.24 0.00