

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/05/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	17.35	-47.19	-18.66	8.53	7.28	18.50	27.33	34.73	31.67	49.52	43.85	55.24	51.94	84.73	69.32	91.68	104.39	52.58	39.05	34.94	40.25	30.21	23.64	42.10
24138	1.03	-2.55	-0.87	0.39	0.34	0.94	1.89	2.99	2.01	1.27	1.62	0.98	1.00	-0.64	0.81	0.11	-0.23	1.59	2.77	2.88	3.25	2.60	1.77	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-7.77	-33.91	-23.73	-43.51	-39.67	-91.85	-59.21	-90.33	-106.76	-31.91	-4.37	0.00	-2.52	-0.41	-3.26	0.00
74TH STREET_GT_1	17.35	-47.19	-18.66	8.53	7.28	18.50	27.33	34.73	31.67	49.52	43.85	55.24	51.94	84.73	69.32	91.68	104.39	52.58	39.05	34.94	40.25	30.21	23.64	42.10
24260	1.03	-2.55	-0.87	0.39	0.34	0.94	1.89	2.99	2.01	1.27	1.62	0.98	1.00	-0.64	0.81	0.11	-0.23	1.59	2.77	2.88	3.25	2.60	1.77	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-7.77	-33.91	-23.73	-43.51	-39.67	-91.85	-59.21	-90.33	-106.76	-31.91	-4.37	0.00	-2.52	-0.41	-3.26	0.00
74TH STREET_GT_2	17.35	-47.19	-18.66	8.53	7.28	18.50	27.33	34.73	31.67	49.52	43.85	55.24	51.94	84.73	69.32	91.68	104.39	52.58	39.05	34.94	40.25	30.21	23.64	42.10
24261	1.03	-2.55	-0.87	0.39	0.34	0.94	1.89	2.99	2.01	1.27	1.62	0.98	1.00	-0.64	0.81	0.11	-0.23	1.59	2.77	2.88	3.25	2.60	1.77	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-7.77	-33.91	-23.73	-43.51	-39.67	-91.85	-59.21	-90.33	-106.76	-31.91	-4.37	0.00	-2.52	-0.41	-3.26	0.00
ADK HUDSON___FALLS	16.93	-45.50	-17.93	8.24	7.01	17.90	26.27	33.37	32.60	56.99	39.04	36.83	43.00	29.57	11.07	80.77	45.43	38.67	32.17	32.55	35.44	27.85	23.23	40.34
24011	0.61	-0.85	-0.14	0.11	0.07	0.34	0.83	1.62	1.09	0.65	0.80	0.45	0.35	-0.22	0.13	0.02	-0.05	0.30	0.23	0.50	1.04	0.67	0.46	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-9.62	-41.99	-19.74	-25.61	-31.38	-36.26	-1.64	-79.50	-47.62	-19.29	-0.02	0.00	0.07	0.01	-4.16	0.00
ADK RESOURCE___RCVRY	16.93	-45.50	-17.93	8.24	7.01	17.90	26.27	33.37	32.60	56.99	39.04	36.83	43.00	29.57	11.07	80.77	45.43	38.67	32.17	32.55	35.44	27.85	23.23	40.34
23798	0.61	-0.85	-0.14	0.11	0.07	0.34	0.83	1.62	1.09	0.65	0.80	0.45	0.35	-0.22	0.13	0.02	-0.05	0.30	0.23	0.50	1.04	0.67	0.46	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-9.62	-41.99	-19.74	-25.61	-31.38	-36.26	-1.64	-79.50	-47.62	-19.29	-0.02	0.00	0.07	0.01	-4.16	0.00
ADK S GLENS___FALLS	16.93	-45.50	-17.93	8.24	7.01	17.90	26.27	33.37	32.60	56.99	39.04	36.83	43.00	29.57	11.07	80.77	45.43	38.67	32.17	32.55	35.44	27.85	23.23	40.34
24028	0.61	-0.85	-0.14	0.11	0.07	0.34	0.83	1.62	1.09	0.65	0.80	0.45	0.35	-0.22	0.13	0.02	-0.05	0.30	0.23	0.50	1.04	0.67	0.46	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-9.62	-41.99	-19.74	-25.61	-31.38	-36.26	-1.64	-79.50	-47.62	-19.29	-0.02	0.00	0.07	0.01	-4.16	0.00
ADK_NYS___DAM	17.20	-46.50	-18.36	8.43	7.19	18.12	26.49	33.54	32.52	56.46	38.87	36.48	42.64	28.91	11.03	79.57	44.51	38.75	32.84	33.33	36.19	28.47	23.53	41.03
23527	0.88	-1.86	-0.57	0.30	0.24	0.56	1.04	1.79	1.15	0.74	0.94	0.56	0.50	-0.30	0.32	0.05	-0.09	0.71	0.92	1.27	1.79	1.29	0.82	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-9.48	-41.38	-19.43	-25.16	-30.87	-35.68	-1.41	-78.27	-46.75	-18.96	-0.01	0.00	0.08	0.01	-4.10	0.00
ALBANY___1	17.36	-47.18	-18.64	8.53	7.28	18.35	26.58	33.43	32.62	56.71	38.87	36.06	42.54	26.32	9.53	79.08	42.51	38.70	33.38	33.65	36.45	28.75	23.72	41.32
23571	1.03	-2.54	-0.85	0.39	0.34	0.79	1.14	1.68	1.22	0.82	1.07	0.67	0.66	-0.39	0.49	0.07	-0.10	1.04	1.58	1.60	2.13	1.58	0.98	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-9.51	-41.55	-19.30	-24.63	-30.61	-33.19	0.26	-77.76	-44.76	-18.58	0.12	0.00	0.16	0.03	-4.12	0.00
ALBANY___2	17.36	-47.18	-18.64	8.53	7.28	18.35	26.58	33.43	32.62	56.71	38.87	36.06	42.54	26.32	9.53	79.08	42.51	38.70	33.38	33.65	36.45	28.75	23.72	41.32
23572	1.03	-2.54	-0.85	0.39	0.34	0.79	1.14	1.68	1.22	0.82	1.07	0.67	0.66	-0.39	0.49	0.07	-0.10	1.04	1.58	1.60	2.13	1.58	0.98	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-9.51	-41.55	-19.30	-24.63	-30.61	-33.19	0.26	-77.76	-44.76	-18.58	0.12	0.00	0.16	0.03	-4.12	0.00
ALBANY___3	17.36	-47.18	-18.64	8.53	7.28	18.35	26.58	33.43	32.62	56.71	38.87	36.06	42.54	26.32	9.53	79.08	42.51	38.70	33.38	33.65	36.45	28.75	23.72	41.32
23573	1.03	-2.54	-0.85	0.39	0.34	0.79	1.14	1.68	1.22	0.82	1.07	0.67	0.66	-0.39	0.49	0.07	-0.10	1.04	1.58	1.60	2.13	1.58	0.98	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-9.51	-41.55	-19.30	-24.63	-30.61	-33.19	0.26	-77.76	-44.76	-18.58	0.12	0.00	0.16	0.03	-4.12	0.00
ALBANY___4	17.36	-47.18	-18.64	8.53	7.28	18.35	26.58	33.43	32.62	56.71	38.87	36.06	42.54	26.32	9.53	79.08	42.51	38.70	33.38	33.65	36.45	28.75	23.72	41.32
23574	1.03	-2.54	-0.85	0.39	0.34	0.79	1.14	1.68	1.22	0.82	1.07	0.67	0.66	-0.39	0.49	0.07	-0.10	1.04	1.58	1.60	2.13	1.58	0.98	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-9.51	-41.55	-19.30	-24.63	-30.61	-33.19	0.26	-77.76	-44.76	-18.58	0.12	0.00	0.16	0.03	-4.12	0.00
ALLEGHENY___COGEN	16.52	-45.41	-18.13	8.28	7.07	17.91	25.79	31.75	23.22	19.89	21.76	16.21	16.75	3.81	14.73	13.95	10.12	23.28	32.53	32.03	34.60	27.17	19.01	39.11
23514	0.19	-0.77	-0.34	0.14	0.13	0.35	0.34	0.05	0.07	0.04	-0.01	0.10	0.12	-0.05	0.13	0.01	-0.02	0.24	0.23	-0.02	-0.12	-0.07	-0.17	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.26	-5.50	-3.27	-5.35	-5.36	-10.33	-5.29	-12.68	-12.27	-3.96	-0.38	0.00	-0.25	-0.04	-0.56	0.00

AMERICAN_REF_FUEL 24010	15.39 -0.93 0.00	-42.46 2.18 0.00	-17.17 0.62 0.00	7.83 -0.30 0.00	6.67 -0.27 0.00	17.01 -0.55 0.00	24.44 -1.01 0.00	30.01 -1.69 -0.01	22.02 -1.00 -1.13	18.60 -0.67 -4.92	20.44 -0.98 -2.93	14.84 -0.72 -4.80	15.38 -0.69 -4.81	3.66 0.46 -9.68	13.53 -0.53 -4.76	12.55 -0.08 -11.38	9.19 0.18 -11.15	21.39 -1.24 -3.55	30.32 -1.94 -0.34	29.93 -2.12 0.00	31.83 -2.88 -0.22	25.17 -2.06 -0.04	17.88 -1.24 -0.51	36.79 -2.37 0.00
AMERICAN__BRASS 23903	15.39 -0.93 0.00	-42.46 2.18 0.00	-17.17 0.62 0.00	7.83 -0.30 0.00	6.67 -0.27 0.00	17.01 -0.55 0.00	24.44 -1.01 0.00	30.01 -1.69 -0.01	22.02 -1.00 -1.12	18.59 -0.67 -4.91	20.43 -0.98 -2.92	14.82 -0.72 -4.78	15.37 -0.69 -4.79	3.64 0.46 -9.66	13.52 -0.53 -4.75	12.52 -0.08 -11.35	9.16 0.18 -11.12	21.38 -1.24 -3.54	30.32 -1.94 -0.34	29.93 -2.12 0.00	31.83 -2.88 -0.22	25.17 -2.06 -0.04	17.89 -1.24 -0.51	36.79 -2.37 0.00
ARTHUR_KILL_GT_1 23520	17.33 1.00 0.00	-47.17 -2.52 0.00	-18.65 -0.86 0.00	8.53 0.39 0.00	7.28 0.34 0.00	18.49 0.93 0.00	27.32 1.88 0.00	34.70 2.96 -0.04	31.65 1.99 -7.77	49.46 1.20 -33.91	43.68 1.45 -23.73	55.13 0.87 -43.51	51.82 0.88 -39.67	84.81 -0.57 -91.85	69.23 0.71 -59.21	91.67 0.09 -90.33	104.41 -0.20 -106.76	52.37 1.38 -31.91	38.69 2.41 -4.37	34.61 2.56 0.00	39.99 2.99 -2.52	29.99 2.38 -0.41	23.57 1.70 -3.26	42.04 2.89 0.00
ARTHUR_KILL_2 23512	17.33 1.00 0.00	-47.17 -2.52 0.00	-18.65 -0.86 0.00	8.53 0.39 0.00	7.28 0.34 0.00	18.49 0.93 0.00	27.32 1.88 0.00	34.70 2.96 -0.04	31.65 1.99 -7.77	49.46 1.20 -33.91	43.68 1.45 -23.73	55.13 0.87 -43.51	51.82 0.88 -39.67	84.81 -0.57 -91.85	69.23 0.71 -59.21	91.67 0.09 -90.33	104.41 -0.20 -106.76	52.37 1.38 -31.91	38.69 2.41 -4.37	34.61 2.56 0.00	39.99 2.99 -2.52	29.99 2.38 -0.41	23.57 1.70 -3.26	42.04 2.89 0.00
ARTHUR_KILL_3 23513	17.35 1.03 0.00	-47.19 -2.55 0.00	-18.66 -0.87 0.00	8.53 0.40 0.00	7.28 0.34 0.00	18.50 0.94 0.00	27.33 1.88 0.00	34.71 2.97 -0.04	31.64 1.98 -7.77	49.49 1.24 -33.91	43.79 1.57 -23.73	55.21 0.94 -43.51	51.90 0.96 -39.67	84.83 -0.55 -91.85	69.29 0.77 -59.21	91.68 0.10 -90.33	104.42 -0.20 -106.76	52.52 1.53 -31.91	38.95 2.67 -4.37	34.85 2.80 0.00	40.18 3.19 -2.52	30.17 2.56 -0.41	23.63 1.76 -3.26	42.09 2.94 0.00
ASHOKAN____ 23654	17.04 0.71 0.00	-46.46 -1.82 0.00	-18.49 -0.70 0.00	8.45 0.32 0.00	7.22 0.28 0.00	18.18 0.62 0.00	26.61 1.16 0.00	33.45 1.70 -0.05	31.43 1.18 -8.36	51.59 0.77 -36.48	42.35 0.99 -22.86	50.33 0.57 -39.00	49.63 0.59 -37.78	70.44 -0.38 -77.29	53.71 0.48 -43.92	89.65 0.07 -88.33	89.12 -0.14 -91.40	48.79 0.96 -28.75	36.69 1.56 -3.21	33.63 1.58 0.00	38.08 1.78 -1.82	28.90 1.40 -0.30	23.10 0.97 -3.52	40.84 1.68 0.00
ASTORIA 5-9____ 23662	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.66 -0.71 -91.85	69.43 0.91 -59.21	91.70 0.12 -90.33	104.36 -0.25 -106.76	52.74 1.75 -31.91	39.33 3.05 -4.37	35.27 3.22 0.00	40.87 3.87 -2.52	30.72 3.11 -0.41	23.98 2.11 -3.26	42.79 3.64 0.00
ASTORIA GT2____ 23536	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA GT3____ 23731	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA GT4____ 23727	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT2_1 24094	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT2_2 24095	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT2_3 24096	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT2_4 24097	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT3_1 24098	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT3_2 24099	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00

ASTORIA_GT3_3 24100	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT3_4 24101	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT4_1 24102	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT4_2 24103	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT4_3 24104	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT4_4 24105	17.66 1.34 0.00	-48.02 -3.38 0.00	-18.94 -1.16 0.00	8.66 0.53 0.00	7.39 0.45 0.00	18.82 1.26 0.00	27.94 2.50 0.00	35.51 3.77 -0.04	32.19 2.53 -7.77	49.85 1.60 -33.91	44.19 1.97 -23.73	55.43 1.16 -43.51	52.09 1.15 -39.67	84.69 -0.68 -91.85	69.42 0.90 -59.21	91.69 0.12 -90.33	104.40 -0.22 -106.76	52.72 1.73 -31.91	39.33 3.04 -4.37	35.27 3.21 0.00	40.86 3.87 -2.52	30.70 3.09 -0.41	23.98 2.11 -3.26	42.79 3.63 0.00
ASTORIA_GT_1 23523	17.52 1.20 0.00	-47.63 -2.99 0.00	-18.81 -1.02 0.00	8.60 0.47 0.00	7.34 0.40 0.00	18.67 1.11 0.00	27.65 2.20 0.00	35.13 3.39 -0.04	31.94 2.28 -7.77	49.69 1.43 -33.91	44.03 1.80 -23.73	55.35 1.08 -43.51	52.03 1.09 -39.68	84.76 -0.62 -91.85	69.40 0.88 -59.21	91.70 0.12 -90.33	104.39 -0.22 -106.76	52.68 1.70 -31.91	39.24 2.96 -4.37	35.16 3.11 0.00	40.58 3.58 -2.52	30.50 2.89 -0.41	23.84 1.97 -3.26	42.49 3.33 0.00
ASTORIA_GT_10 24110	17.52 1.20 0.00	-47.63																						

ASTORIA___3 23516	17.62 1.29 0.00	-47.90 -3.26 0.00	-18.90 -1.11 0.00	8.64 0.50 0.00	7.37 0.43 0.00	18.77 1.21 0.00	27.87 2.42 0.00	35.44 3.70 -0.04	32.12 2.46 -7.77	49.79 1.53 -33.91	44.09 1.86 -23.73	55.36 1.09 -43.51	52.01 1.06 -39.68	84.74 -0.63 -91.85	69.36 0.84 -59.21	91.69 0.11 -90.33	104.39 -0.22 -106.76	52.59 1.60 -31.91	39.08 2.80 -4.37	35.05 3.00 0.00	40.72 3.72 -2.52	30.60 2.99 -0.41	23.90 2.03 -3.26	42.66 3.50 0.00
ASTORIA___4 23517	17.52 1.19 0.00	-47.62 -2.98 0.00	-18.81 -1.02 0.00	8.60 0.47 0.00	7.34 0.40 0.00	18.67 1.11 0.00	27.64 2.19 0.00	35.12 3.38 -0.04	31.93 2.27 -7.77	49.68 1.42 -33.91	44.02 1.80 -23.73	55.34 1.07 -43.51	52.03 1.08 -39.67	84.76 -0.62 -91.85	69.39 0.88 -59.21	91.69 0.12 -90.33	104.39 -0.22 -106.76	52.68 1.69 -31.91	39.24 2.96 -4.37	35.15 3.10 0.00	40.57 3.57 -2.52	30.48 2.87 -0.41	23.83 1.96 -3.26	42.47 3.32 0.00
ASTORIA___5 23518	17.59 1.26 0.00	-47.86 -3.21 0.00	-18.88 -1.09 0.00	8.64 0.50 0.00	7.37 0.43 0.00	18.75 1.19 0.00	27.84 2.39 0.00	35.37 3.63 -0.04	31.99 2.33 -7.77	49.72 1.47 -33.91	44.03 1.80 -23.73	55.34 1.07 -43.51	52.00 1.06 -39.67	84.74 -0.63 -91.85	69.35 0.84 -59.21	91.69 0.11 -90.33	104.39 -0.22 -106.76	52.59 1.60 -31.91	39.08 2.79 -4.37	35.01 2.96 0.00	40.57 3.57 -2.52	30.48 2.87 -0.41	23.82 1.95 -3.26	42.52 3.36 0.00
ASTRIA 10-13___ 23663	17.52 1.20 0.00	-47.63 -2.99 0.00	-18.81 -1.02 0.00	8.60 0.47 0.00	7.34 0.40 0.00	18.67 1.11 0.00	27.65 2.20 0.00	35.13 3.39 -0.04	31.94 2.28 -7.77	49.69 1.43 -33.91	44.03 1.80 -23.73	55.35 1.08 -43.51	52.03 1.09 -39.68	84.76 -0.62 -91.85	69.40 0.88 -59.21	91.70 0.12 -90.33	104.39 -0.22 -106.76	52.68 1.70 -31.91	39.24 2.96 -4.37	35.16 3.11 0.00	40.58 3.58 -2.52	30.50 2.89 -0.41	23.84 1.97 -3.26	42.49 3.33 0.00
BARRETT 1-8___GRP4 24034	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT 9-12___GRP3 24033	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT_IC_1 23704	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT_IC_10 23701	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT_IC_11 23702	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT_IC_12 23703	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT_IC_2 23705	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT_IC_3 23706	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT_IC_4 23707	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT_IC_5 23708	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT_IC_6 23709	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT_IC_7 23710	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00

BARRETT_IC_8 23711	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT_IC_9 23700	17.08 0.75 0.00	-46.57 -1.92 0.00	-18.49 -0.70 0.00	8.46 0.33 0.00	7.23 0.28 0.00	21.35 0.81 -2.98	34.96 1.64 -7.88	36.96 2.52 -2.75	34.24 1.63 -10.72	47.73 0.92 -32.46	43.39 1.17 -23.72	54.96 0.71 -43.50	51.65 0.71 -39.67	69.16 -0.43 -76.06	68.22 0.57 -58.35	80.75 0.08 -79.42	93.73 -0.16 -96.03	52.11 1.12 -31.90	39.40 1.99 -5.50	35.45 2.14 -1.26	39.50 2.50 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.45 2.29 0.00
BARRETT___1 23545	16.95 0.62 0.00	-46.28 -1.63 0.00	-18.42 -0.63 0.00	8.44 0.30 0.00	7.21 0.27 0.00	21.31 0.77 -2.98	34.90 1.58 -7.88	36.90 2.46 -2.75	34.17 1.56 -10.72	47.67 0.86 -32.46	43.31 1.09 -23.72	54.91 0.66 -43.50	51.58 0.65 -39.67	69.24 -0.34 -76.06	68.16 0.50 -58.35	80.74 0.07 -79.42	93.75 -0.13 -96.03	51.94 0.96 -31.90	39.13 1.72 -5.50	35.19 1.88 -1.26	39.23 2.23 -2.52	29.41 1.80 -0.41	23.12 1.25 -3.26	41.22 2.06 0.00
BARRETT___2 23546	17.04 0.71 0.00	-46.48 -1.84 0.00	-18.46 -0.67 0.00	8.45 0.31 0.00	7.21 0.27 0.00	21.31 0.77 -2.98	34.91 1.59 -7.88	36.90 2.46 -2.75	34.13 1.51 -10.72	47.61 0.80 -32.46	43.24 1.02 -23.72	54.87 0.61 -43.50	51.55 0.62 -39.67	69.23 -0.35 -76.06	68.15 0.49 -58.35	80.74 0.07 -79.42	93.76 -0.13 -96.03	51.97 0.99 -31.90	39.21 1.80 -5.50	35.31 2.00 -1.26	39.38 2.38 -2.52	29.51 1.90 -0.41	23.23 1.35 -3.26	41.36 2.20 0.00
BEAVER RIVER___HYD 24048	16.90 0.58 0.00	-46.17 -1.53 0.00	-18.35 -0.56 0.00	8.39 0.26 0.00	7.16 0.21 0.00	18.02 0.46 0.00	25.75 0.30 0.00	31.86 0.16 0.00	22.35 0.26 -0.20	15.36 0.15 -0.86	19.26 0.21 -0.55	11.85 0.13 -0.97	12.31 0.13 -0.92	-5.61 -0.06 -0.92	10.51 0.10 -1.11	3.24 0.01 -1.97	-0.43 -0.04 -1.76	19.99 0.31 -0.59	32.49 0.49 -0.08	32.53 0.48 0.00	35.12 0.58 -0.05	27.58 0.38 -0.01	18.71 0.03 -0.07	39.54 0.38 0.00
BEEBEE_GT_13 23619	16.28 -0.05 0.00	-44.62 0.03 0.00	-17.90 -0.11 0.00	8.17 0.03 0.00	6.97 0.03 0.00	17.69 0.13 0.00	25.46 0.01 0.00	31.70 0.00 0.00	23.02 0.25 -0.88	18.25 0.08 -3.82	20.69 -0.08 -2.27	14.70 0.21 -3.73	15.35 0.35 -3.73	-0.37 -0.18 -6.28	13.28 0.32 -3.66	9.99 0.04 -8.71	6.09 -0.04 -8.27	22.23 0.39 -2.76	32.40 0.22 -0.27	31.96 -0.10 0.00	34.48 -0.18 -0.17	27.11 -0.11 -0.03	18.70 -0.31 -0.39	38.71 -0.45 0.00
BETHLEHEM___STEEL 23779	15.46 -0.87 0.00	-42.66 1.98 0.00	-17.25 0.54 0.00	7.88 -0.26 0.00	6.72 -0.22 0.00	17.09 -0.47 0.00	24.59 -0.86 0.00	30.11 -1.59 -0.01	22.13 -0.96 -1.20	18.97 -0.62 -5.25	20.72 -0.90 -3.12	15.21 -0.66 -5.11	15.76 -0.63 -5.12	4.18 0.48 -10.18	13.89 -0.48 -5.07	13.39 -0.07 -12.21	9.81 0.16 -11.79	21.77 -1.09 -3.78	30.64 -1.64 -0.37	30.27 -1.78 0.00	32.23 -2.49 -0.24	25.45 -1.78 -0.04	18.09 -1.07 -0.54	37.07 -2.09 0.00
BINGHAMTON___COGEN 23790	16.52 0.20 0.00	-45.34 -0.70 0.00	-18.10 -0.31 0.00	8.28 0.14 0.00	7.04 0.10 0.00	17.86 0.30 0.00	25.90 0.45 0.00	32.34 0.63 -0.01	24.63 0.36 -2.38	24.98 0.23 -10.40	25.00 0.32 -6.18	21.11 0.22 -10.13	21.63 0.20 -10.15	13.48 -0.06 -20.02	19.57 0.22 -10.04	25.32 0.03 -24.04	21.17 -0.07 -23.38	27.00 0.43 -7.49	33.36 0.72 -0.73	32.79 0.73 0.00	35.74 0.79 -0.47	27.89 0.61 -0.08	20.11 0.43 -1.07	39.77 0.62 0.00
BLACK RIVER___HYD 24047	16.87 0.55 0.00	-46.09 -1.45 0.00	-18.34 -0.55 0.00	8.38 0.25 0.00	7.15 0.21 0.00	17.91 0.35 0.00	25.49 0.05 0.00	31.56 -0.14 0.00	22.27 0.07 -0.31	15.71 0.01 -1.36	19.36 0.02 -0.84	12.20 0.03 -1.41	12.68 0.02 -1.38	-2.86 0.01 -3.61	10.89 0.02 -1.57	4.52 0.01 -3.26	1.07 -0.02 -3.23	20.16 0.23 -0.85	32.36 0.34 -0.11	32.37 0.31 0.00	34.96 0.40 -0.07	27.42 0.22 -0.01	18.58 -0.16 -0.13	39.11 -0.05 0.00
BOWLINE___1 23526	17.06 0.73 0.00	-46.49 -1.85 0.00	-18.49 -0.70 0.00	8.45 0.32 0.00	7.21 0.27 0.00	18.30 0.74 0.00	26.89 1.45 0.00	33.90 2.16 -0.04	31.00 1.47 -7.64	48.63 0.96 -33.33	43.02 1.25 -23.27	54.11 0.75 -42.61	50.94 0.78 -38.90	81.90 -0.47 -88.85	67.74 0.66 -57.78	89.85 0.09 -88.51	101.81 -0.18 -104.13	51.64 1.31 -31.25	38.44 2.26 -4.26	34.37 2.32 0.00	39.45 2.52 -2.44	29.60 2.00 -0.40	23.14 1.33 -3.19	41.32 2.16 0.00
BOWLINE___2 23595	17.06 0.73 0.00	-46.49 -1.85 0.00	-18.49 -0.70 0.00	8.45 0.32 0.00	7.21 0.27 0.00	18.30 0.74 0.00	26.89 1.45 0.00	33.90 2.16 -0.04	31.00 1.47 -7.64	48.63 0.96 -33.33	43.02 1.25 -23.27	54.12 0.75 -42.62	50.95 0.78 -38.90	81.91 -0.47 -88.85	67.76 0.66 -57.79	89.86 0.09 -88.52	101.83 -0.18 -104.15	51.64 1.31 -31.26	38.44 2.26 -4.27	34.37 2.32 0.00	39.45 2.52 -2.44	29.60 2.00 -0.40	23.14 1.33 -3.19	41.32 2.16 0.00
BROOKLYN_NAVY_YARD 23515	17.28 0.96 0.00	-46.98 -2.34 0.00	-18.56 -0.78 0.00	8.49 0.35 0.00	7.25 0.31 0.00	18.43 0.87 0.00	27.22 1.77 0.00	34.62 2.88 -0.04	31.55 1.89 -7.77	49.44 1.18 -33.91	43.75 1.53 -23.73	55.19 0.93 -43.51	51.89 0.95 -39.67	84.82 -0.55 -91.85	69.28 0.76 -59.21	91.68 0.10 -90.33	104.42 -0.20 -106.76	52.49 1.50 -31.91	38.89 2.61 -4.37	34.78 2.72 0.00	40.08 3.08 -2.52	30.07 2.46 -0.41	23.54 1.67 -3.26	41.90 2.75 0.00
BURROWS___LYONSDAL 23803	16.74 0.41 0.00	-45.73 -1.09 0.00	-18.21 -0.42 0.00	8.33 0.19 0.00	7.10 0.16 0.00	17.94 0.38 0.00	25.82 0.38 0.00	32.08 0.39 0.00	22.36 0.37 -0.10	15.01 0.22 -0.44	19.10 0.28 -0.32	11.53 0.18 -0.60	11.98 0.18 -0.54	-5.92 -0.14 -0.70	10.28 0.14 -0.84	2.48 0.02 -1.21	-1.01 -0.04 -1.18	19.80 0.32 -0.39	32.49 0.51 -0.06	32.56 0.51 0.00	35.10 0.59 -0.04	27.61 0.41 -0.01	18.83 0.18 -0.04	39.67 0.52 0.00
CARR STREET_E_SYR 24060	16.03 -0.29 0.00	-43.94 0.70 0.00	-17.57 0.22 0.00	8.04 -0.10 0.00	6.86 -0.09 0.00	17.33 -0.23 0.00	25.00 -0.45 0.00	31.04 -0.66 0.00	22.06 -0.44 -0.60	16.67 -0.31 -2.63	19.66 -0.41 -1.57	13.12 -0.23 -2.59	13.63 -0.23 -2.59	-1.38 0.13 -4.96	11.75 -0.16 -2.61	7.28 -0.02 -6.05	3.89 0.04 -5.99	20.66 -0.35 -1.93	31.50 -0.60 -0.19	31.41 -0.65 0.00	33.81 -0.79 -0.12	26.60 -0.62 -0.02	18.45 -0.43 -0.27	38.29 -0.87 0.00
CARTHAGE___PAPER 23857	16.87 0.55 0.00	-46.09 -1.45 0.00	-18.34 -0.55 0.00	8.38 0.25 0.00	7.15 0.21 0.00	17.91 0.35 0.00	25.49 0.05 0.00	31.56 -0.14 0.00	22.24 0.07 -0.28	15.57 0.01 -1.22	19.28 0.02 -0.76	12.07 0.03 -1.28	12.54 0.02 -1.25	-2.95 0.01 -3.52	10.77 0.02 -1.46	4.25 0.01 -3.00	0.85 -0.02 -3.01	20.09 0.23 -0.78	32.36 0.34 -0.10	32.37 0.31 0.00	34.95 0.40 -0.06	27.42 0.22 -0.01	18.57 -0.16 -0.11	39.11 -0.05 0.00
CH_MISC_IPPS 23765	16.89 0.56 0.00	-46.02 -1.38 0.00	-18.29 -0.50 0.00	8.36 0.22 0.00	7.13 0.19 0.00	18.10 0.54 0.00	26.55 1.11 0.00	33.46 1.71 -0.05	31.00 1.15 -7.95	49.83 0.73 -34.76	42.67 0.92 -23.25	52.75 0.55 -41.45	50.53 0.56 -38.70	77.72 -0.38 -84.59	62.40 0.47 -52.63	90.35 0.07 -89.03	97.34 -0.14 -99.62	50.44 0.91 -30.45	37.43 1.64 -3.87	33.80 1.75 0.00	38.68 1.98 -2.22	29.14 1.58 -0.36	23.02 1.07 -3.33	40.87 1.71 0.00

CH_RES_BVR_FALLS 23983	16.37 0.04 0.00	-44.76 -0.12 0.00	-17.83 -0.04 0.00	8.15 0.02 0.00	6.95 0.01 0.00	17.61 0.05 0.00	25.49 0.04 0.00	31.70 0.00 0.00	21.66 0.01 0.24	13.33 0.01 1.03	18.04 0.03 0.49	10.12 0.01 0.64	10.50 0.01 0.78	-7.46 0.00 0.99	9.23 0.01 0.09	-0.77 0.00 2.02	-3.35 0.00 1.21	18.62 0.02 0.49	31.95 0.04 0.00	32.09 0.00 0.00	34.52 0.05 0.01	27.23 0.04 0.00	18.52 0.02 0.11	39.26 0.11 0.00
CH_RES_NIAGARA 23895	15.17 -1.16 0.00	-41.87 2.77 0.00	-16.95 0.84 0.00	7.73 -0.41 0.00	6.58 -0.36 0.00	16.78 -0.78 0.00	24.01 -1.43 0.00	29.41 -2.29 -0.01	21.62 -1.38 -1.11	18.24 -0.94 -4.84	19.96 -1.42 -2.87	14.49 -0.98 -4.71	15.03 -0.96 -4.72	3.79 0.65 -9.62	13.22 -0.76 -4.68	12.36 -0.11 -11.22	9.06 0.22 -10.98	20.87 -1.70 -3.49	29.61 -2.64 -0.34	29.23 -2.83 0.00	30.98 -3.72 -0.22	24.54 -2.69 -0.04	17.50 -1.62 -0.50	36.15 -3.01 0.00
CH_RES_SYRACUSE 23985	15.81 -0.52 0.00	-43.38 1.26 0.00	-17.37 0.42 0.00	7.94 -0.19 0.00	6.78 -0.17 0.00	17.13 -0.43 0.00	24.73 -0.71 0.00	30.71 -0.99 0.00	21.92 -0.65 -0.68	16.89 -0.44 -2.98	19.69 -0.58 -1.78	13.36 -0.33 -2.92	13.86 -0.33 -2.92	-0.81 0.20 -5.47	11.97 -0.26 -2.92	8.12 -0.04 -6.91	4.58 0.07 -6.66	20.68 -0.57 -2.17	31.12 -1.00 -0.21	30.99 -1.07 0.00	33.33 -1.28 -0.14	26.22 -1.00 -0.02	18.24 -0.68 -0.30	37.78 -1.38 0.00
CORNELL____ 23752	15.79 -0.53 0.00	-43.66 0.98 0.00	-17.53 0.26 0.00	8.00 -0.14 0.00	6.89 -0.05 0.00	17.22 -0.34 0.00	25.01 -0.44 0.00	31.30 -0.40 -0.01	22.76 -0.21 -1.07	18.95 -0.08 -4.69	21.17 -0.13 -2.81	15.46 0.07 -4.63	15.95 0.07 -4.62	3.03 -0.08 -9.58	14.17 0.15 -4.71	12.26 0.02 -11.00	8.68 -0.02 -10.84	22.56 0.06 -3.43	31.72 -0.54 -0.34	31.34 -0.72 0.00	33.88 -0.81 -0.22	26.67 -0.56 -0.04	18.65 -0.45 -0.48	37.82 -1.34 0.00
COXSACKIE___GT 23611	16.76 0.43 0.00	-45.71 -1.07 0.00	-18.21 -0.43 0.00	8.33 0.20 0.00	7.11 0.17 0.00	17.96 0.40 0.00	26.14 0.69 0.00	32.77 1.03 -0.05	31.17 0.70 -8.58	52.23 0.46 -37.43	41.04 0.57 -21.97	46.71 0.31 -35.64	47.59 0.31 -36.01	60.06 -0.15 -66.68	43.47 0.24 -33.94	86.73 0.03 -85.45	78.33 -0.06 -80.54	45.91 0.47 -26.36	35.30 0.92 -2.46	33.07 1.02 0.00	37.05 1.20 -1.37	28.33 0.91 -0.23	22.94 0.69 -3.63	40.38 1.22 0.00
CRESCENT___HYD 24018	17.17 0.84 0.00	-46.51 -1.87 0.00	-18.37 -0.58 0.00	8.42 0.28 0.00	7.18 0.24 0.00	18.13 0.57 0.00	26.39 0.94 0.00	33.34 1.59 -0.05	32.50 1.08 -9.53	56.66 0.70 -41.61	38.87 0.90 -19.47	36.40 0.56 -25.09	42.70 0.52 -30.91	28.79 -0.33 -35.61	10.53 0.36 -0.86	79.72 0.05 -78.42	44.28 0.77 -46.51	38.76 0.77 -18.91	32.96 1.08 0.03	33.29 1.23 0.00	36.12 1.75 0.11	28.44 1.26 0.02	23.51 0.78 -4.12	40.91 1.75 0.00
DANSKAMMER___1 23586	16.76 0.43 0.00	-45.66 -1.02 0.00	-18.14 -0.35 0.00	8.29 0.16 0.00	7.08 0.14 0.00	17.96 0.40 0.00	26.35 0.90 0.00	33.26 1.52 -0.05	30.80 0.95 -7.95	49.69 0.59 -34.76	42.49 0.73 -23.25	52.64 0.44 -41.45	50.42 0.45 -38.70	77.80 -0.31 -84.59	62.31 0.38 -52.63	90.34 0.05 -89.03	97.36 -0.12 -99.62	50.27 0.73 -30.45	37.11 1.32 -3.87	33.48 1.42 0.00	38.32 1.62 -2.22	28.86 1.30 -0.36	22.83 0.88 -3.33	40.47 1.31 0.00
DANSKAMMER___2 23589	16.76 0.43 0.00	-45.66 -1.02 0.00	-18.14 -0.35 0.00	8.29 0.16 0.00	7.08 0.14 0.00	17.96 0.40 0.00	26.35 0.90 0.00	33.26 1.52 -0.05	30.80 0.95 -7.95	49.69 0.59 -34.76	42.49 0.73 -23.25	52.64 0.44 -41.45	50.42 0.45 -38.70	77.80 -0.31 -84.59	62.31 0.38 -52.63	90.34 0.05 -89.03	97.36 -0.12 -99.62	50.27 0.73 -30.45	37.11 1.32 -3.87	33.48 1.42 0.00	38.32 1.62 -2.22	28.86 1.30 -0.36	22.83 0.88 -3.33	40.47 1.31 0.00
DANSKAMMER___3 23590	16.76 0.43 0.00	-45.66 -1.02 0.00	-18.14 -0.35 0.00	8.29 0.16 0.00	7.08 0.14 0.00	17.96 0.40 0.00	26.35 0.90 0.00	33.26 1.52 -0.05	30.80 0.95 -7.95	49.69 0.59 -34.76	42.49 0.73 -23.25	52.64 0.44 -41.45	50.42 0.45 -38.70	77.80 -0.31 -84.59	62.31 0.38 -52.63	90.34 0.05 -89.03	97.36 -0.12 -99.62	50.27 0.73 -30.45	37.11 1.32 -3.87	33.48 1.42 0.00	38.32 1.62 -2.22	28.86 1.30 -0.36	22.83 0.88 -3.33	40.47 1.31 0.00
DANSKAMMER___4 23591	16.76 0.43 0.00	-45.66 -1.02 0.00	-18.14 -0.35 0.00	8.29 0.16 0.00	7.08 0.14 0.00	17.96 0.40 0.00	26.35 0.90 0.00	33.26 1.52 -0.05	30.80 0.95 -7.95	49.69 0.59 -34.76	42.49 0.73 -23.25	52.64 0.44 -41.45	50.42 0.45 -38.70	77.80 -0.31 -84.59	62.31 0.38 -52.63	90.34 0.05 -89.03	97.36 -0.12 -99.62	50.27 0.73 -30.45	37.11 1.32 -3.87	33.48 1.42 0.00	38.32 1.62 -2.22	28.86 1.30 -0.36	22.83 0.88 -3.33	40.47 1.31 0.00
DANSKAMMER___DIESEL 23592	16.76 0.43 0.00	-45.66 -1.02 0.00	-18.14 -0.35 0.00	8.29 0.16 0.00	7.08 0.14 0.00	17.96 0.40 0.00	26.35 0.90 0.00	33.26 1.52 -0.05	30.80 0.95 -7.95	49.69 0.59 -34.76	42.49 0.73 -23.25	52.64 0.44 -41.45	50.42 0.45 -38.70	77.80 -0.31 -84.59	62.31 0.38 -52.63	90.34 0.05 -89.03	97.36 -0.12 -99.62	50.27 0.73 -30.45	37.11 1.32 -3.87	33.48 1.42 0.00	38.32 1.62 -2.22	28.86 1.30 -0.36	22.83 0.88 -3.33	40.47 1.31 0.00
DASHVILLE___HYD 23610	16.79 0.46 0.00	-45.79 -1.14 0.00	-18.20 -0.41 0.00	8.32 0.18 0.00	7.10 0.16 0.00	18.01 0.45 0.00	26.38 0.93 0.00	33.26 1.52 -0.05	30.97 0.97 -8.11	50.34 0.61 -35.38	42.70 0.78 -23.43	52.73 0.47 -41.50	50.71 0.49 -38.95	78.10 -0.30 -84.88	61.62 0.41 -51.91	91.16 0.06 -89.85	97.34 -0.11 -99.60	50.40 0.82 -30.51	37.20 1.47 -3.82	33.61 1.56 0.00	38.39 1.75 -2.16	28.95 1.40 -0.35	22.93 0.96 -3.36	40.74 1.58 0.00
DOGLEVILLE___HYD 23807	16.73 0.40 0.00	-45.27 -0.63 0.00	-17.92 -0.13 0.00	8.21 0.07 0.00	7.02 0.08 0.00	17.78 0.22 0.00	26.53 1.08 0.00	33.93 2.23 0.00	23.20 1.40 0.09	14.83 0.86 0.37	19.41 1.06 0.15	11.23 0.62 0.14	11.63 0.58 0.22	-7.23 -0.38 0.37	9.86 0.37 -0.19	0.61 0.05 0.70	-2.47 -0.09 0.24	19.76 0.80 0.12	33.28 1.35 -0.02	33.56 1.51 0.00	36.42 1.94 -0.01	28.56 1.37 0.00	19.61 1.04 0.04	40.50 1.35 0.00
DUNKIRK___1 23563	15.26 -1.07 0.00	-42.26 2.38 0.00	-17.14 0.65 0.00	7.83 -0.31 0.00	6.70 -0.24 0.00	16.97 -0.59 0.00	24.41 -1.04 0.00	29.35 -2.35 -0.01	21.45 -1.71 -1.27	18.82 -1.05 -5.52	20.49 -1.29 -3.28	15.29 -0.84 -5.38	15.88 -0.78 -5.39	4.33 0.45 -10.35	14.03 -0.58 -5.31	13.90 -0.08 -12.73	10.34 0.16 -12.32	21.85 -1.21 -3.98	30.45 -1.85 -0.39	29.90 -2.15 0.00	31.73 -3.00 -0.25	25.02 -2.21 -0.04	17.91 -1.27 -0.57	36.50 -2.66 0.00
DUNKIRK___2 23564	15.26 -1.07 0.00	-42.26 2.38 0.00	-17.14 0.65 0.00	7.83 -0.31 0.00	6.70 -0.24 0.00	16.97 -0.59 0.00	24.41 -1.04 0.00	29.35 -2.35 -0.01	21.45 -1.71 -1.27	18.82 -1.05 -5.52	20.49 -1.29 -3.28	15.29 -0.84 -5.38	15.88 -0.78 -5.39	4.33 0.45 -10.35	14.03 -0.58 -5.31	13.90 -0.08 -12.73	10.34 0.16 -12.32	21.85 -1.21 -3.98	30.45 -1.85 -0.39	29.90 -2.15 0.00	31.73 -3.00 -0.25	25.02 -2.21 -0.04	17.91 -1.27 -0.57	36.50 -2.66 0.00
DUNKIRK___3 23565	15.29 -1.04 0.00	-42.30 2.34 0.00	-17.14 0.65 0.00	7.83 -0.31 0.00	6.70 -0.24 0.00	16.97 -0.59 0.00	24.42 -1.02 0.00	29.55 -2.15 -0.01	21.64 -1.53 -1.28	18.96 -0.95 -5.57	20.60 -1.21 -3.31	15.37 -0.81 -5.42	15.95 -0.75 -5.43	4.35 0.46 -10.38	14.09 -0.57 -5.36	13.99 -0.08 -12.81	10.43 0.16 -12.41	21.88 -1.21 -4.01	30.46 -1.84 -0.39	29.97 -2.08 0.00	31.85 -2.89 -0.25	25.12 -2.12 -0.04	17.94 -1.25 -0.58	36.60 -2.56 0.00

DUNKIRK___4 23566	15.29 -1.04 0.00	-42.30 2.34 0.00	-17.14 0.65 0.00	7.83 -0.31 0.00	6.70 -0.24 0.00	16.97 -0.59 0.00	24.42 -1.02 0.00	29.55 -2.15 -0.01	21.64 -1.53 -1.28	18.96 -0.95 -5.57	20.60 -1.21 -3.31	15.37 -0.81 -5.42	15.95 -0.75 -5.43	4.35 0.46 -10.38	14.09 -0.57 -5.36	13.99 -0.08 -12.81	10.43 0.16 -12.41	21.88 -1.21 -4.01	30.46 -1.84 -0.39	29.97 -2.08 0.00	31.85 -2.89 -0.25	25.12 -2.12 -0.04	17.94 -1.25 -0.58	36.60 -2.56 0.00
EAST HAMPTON___GT 23717	17.12 0.79 0.00	-46.54 -1.90 0.00	-18.35 -0.56 0.00	8.39 0.26 0.00	7.18 0.24 0.00	21.26 0.72 -2.98	34.93 1.61 -7.88	36.92 2.47 -2.75	41.06 1.68 -17.50	49.25 1.05 -33.85	43.51 1.29 -23.72	55.03 0.77 -43.50	51.71 0.77 -39.67	84.37 -0.45 -91.29	69.10 0.63 -59.17	91.27 0.08 -89.94	104.03 -0.19 -106.37	52.06 1.08 -31.90	39.36 1.95 -5.50	35.33 2.02 -1.26	39.29 2.29 -2.52	29.44 1.83 -0.41	23.07 1.20 -3.26	40.83 1.67 0.00
EAST RIVER___6 23660	17.36 1.03 0.00	-47.19 -2.55 0.00	-18.65 -0.86 0.00	8.53 0.39 0.00	7.28 0.34 0.00	18.50 0.94 0.00	27.34 1.89 0.00	34.76 3.02 -0.04	31.71 2.04 -7.77	49.55 1.29 -33.91	43.89 1.66 -23.73	55.27 1.00 -43.51	51.97 1.02 -39.67	84.74 -0.64 -91.85	69.33 0.81 -59.21	91.68 0.11 -90.33	104.39 -0.23 -106.76	52.59 1.60 -31.91	39.09 2.81 -4.37	35.01 2.95 0.00	40.32 3.32 -2.52	30.27 2.66 -0.41	23.67 1.80 -3.26	42.12 2.97 0.00
EAST RIVER___7 23524	17.36 1.03 0.00	-47.19 -2.55 0.00	-18.65 -0.86 0.00	8.53 0.39 0.00	7.28 0.34 0.00	18.50 0.94 0.00	27.34 1.89 0.00	34.76 3.02 -0.04	31.71 2.04 -7.77	49.55 1.29 -33.91	43.89 1.66 -23.73	55.27 1.00 -43.51	51.97 1.02 -39.67	84.74 -0.64 -91.85	69.33 0.81 -59.21	91.68 0.11 -90.33	104.39 -0.23 -106.76	52.59 1.60 -31.91	39.09 2.81 -4.37	35.01 2.95 0.00	40.32 3.32 -2.52	30.27 2.66 -0.41	23.67 1.80 -3.26	42.12 2.97 0.00
EAST_HAMPTON___DIESEL 23722	17.12 0.79 0.00	-46.54 -1.90 0.00	-18.35 -0.56 0.00	8.39 0.26 0.00	7.18 0.24 0.00	21.26 0.72 -2.98	34.93 1.61 -7.88	36.92 2.47 -2.75	41.06 1.68 -17.50	49.25 1.05 -33.85	43.51 1.29 -23.72	55.03 0.77 -43.50	51.71 0.77 -39.67	84.37 -0.45 -91.29	69.10 0.63 -59.17	91.27 0.08 -89.94	104.03 -0.19 -106.37	52.06 1.08 -31.90	39.36 1.95 -5.50	35.33 2.02 -1.26	39.29 2.29 -2.52	29.44 1.83 -0.41	23.07 1.20 -3.26	40.83 1.67 0.00
E_CANADA_CAP_HY 24051	16.83 0.50 0.00	-46.52 -1.88 0.00	-18.55 -0.76 0.00	8.47 0.34 0.00	7.22 0.28 0.00	18.26 0.70 0.00	25.72 0.27 0.00	31.41 -0.35 0.00	33.84 0.03 -11.91	66.46 0.11 -52.00	43.24 0.21 -24.53	42.91 0.19 -31.96	50.51 0.24 -39.00	38.28 -0.11 -44.87	12.17 0.25 -2.61	99.83 0.03 -98.54	57.36 -0.03 -59.54	43.67 0.53 -24.07	32.84 0.85 -0.08	32.67 0.61 0.00	35.09 0.61 0.00	27.73 0.54 0.00	23.88 0.06 -5.21	40.08 0.93 0.00
E_CANADA_MHWK_HY 24050	16.73 0.40 0.00	-45.27 -0.63 0.00	-17.92 -0.13 0.00	8.21 0.07 0.00	7.02 0.08 0.00	17.78 0.22 0.00	26.53 1.08 0.00	33.93 2.23 0.00	23.20 1.40 0.09	14.83 0.86 0.37	19.41 1.06 0.15	11.23 0.62 0.14	11.63 0.58 0.22	-7.23 -0.38 0.37	9.86 0.37 -0.19	0.61 0.05 0.70	-2.47 -0.09 0.24	19.76 0.80 0.12	33.28 1.35 -0.02	33.56 1.51 0.00	36.42 1.94 -0.01	28.56 1.37 0.00	19.61 1.04 0.04	40.50 1.35 0.00
E_FISHKILL___LBMP 23776	16.72 0.39 0.00	-45.63 -0.99 0.00	-18.17 -0.38 0.00	8.31 0.17 0.00	7.09 0.15 0.00	17.94 0.38 0.00	26.21 0.77 0.00	32.99 1.25 -0.04	30.51 0.76 -7.85	49.11 0.48 -34.29	43.15 0.61 -24.03	55.24 0.35 -44.12	51.83 0.36 -40.20	85.87 -0.23 -92.57	69.80 0.31 -60.19	92.79 0.04 -91.50	105.83 -0.11 -108.08	52.05 0.61 -32.36	37.41 1.05 -4.44	33.18 1.12 0.00	38.28 1.23 -2.57	28.59 0.97 -0.42	22.62 0.70 -3.30	40.28 1.12 0.00
FAR ROCKAWAY___4 23548	17.14 0.81 0.00	-46.66 -2.02 0.00	-18.49 -0.70 0.00	8.46 0.32 0.00	7.22 0.28 0.00	21.35 0.81 -2.98	34.90 1.58 -7.88	36.90 2.46 -2.75	37.78 1.57 -14.32	48.29 0.75 -33.20	43.08 0.86 -23.72	54.82 0.57 -43.50	51.63 0.69 -39.67	77.28 -0.43 -84.19	68.63 0.54 -58.79	86.35 0.06 -85.03	99.27 -0.14 -101.55	51.94 0.95 -31.90	39.21 1.80 -5.50	35.32 2.01 -1.26	39.43 2.43 -2.52	29.62 2.01 -0.41	23.27 1.40 -3.26	41.46 2.30 0.00
FIBERTEK___ENERGY 23856	15.81 -0.52 0.00	-43.38 1.26 0.00	-17.37 0.42 0.00	7.94 -0.19 0.00	6.78 -0.17 0.00	17.13 -0.43 0.00	24.73 -0.71 0.00	30.71 -0.99 0.00	21.92 -0.65 -0.68	16.89 -0.44 -2.98	19.69 -0.58 -1.78	13.36 -0.33 -2.92	13.86 -0.33 -2.92	-0.81 0.20 -5.47	11.97 -0.26 -2.92	8.12 -0.04 -6.91	4.58 0.07 -6.66	20.68 -0.57 -2.17	31.12 -1.00 -0.21	30.99 -1.07 0.00	33.33 -1.28 -0.14	26.22 -1.00 -0.02	18.24 -0.68 -0.30	37.78 -1.38 0.00
FITZPATRICK___ 23598	15.48 -0.85 0.00	-42.39 2.25 0.00	-16.94 0.85 0.00	7.75 -0.39 0.00	6.61 -0.33 0.00	16.72 -0.84 0.00	24.20 -1.24 0.00	30.11 -1.59 0.00	21.24 -1.09 -0.44	15.55 -0.72 -1.92	18.70 -0.94 -1.14	12.08 -0.54 -1.87	12.59 -0.56 -1.88	-1.96 0.33 -4.19	10.73 -0.45 -1.87	5.64 -0.06 -4.45	2.48 0.11 -4.51	19.54 -0.93 -1.39	30.48 -1.57 -0.14	30.45 -1.61 0.00	32.76 -1.81 -0.08	25.80 -1.41 -0.01	17.87 -0.94 -0.20	37.15 -2.00 0.00
FORT ORANGE___ 23900	17.62 1.29 0.00	-47.87 -3.23 0.00	-18.88 -1.09 0.00	8.63 0.50 0.00	7.37 0.43 0.00	18.52 0.96 0.00	26.45 1.00 0.00	33.28 1.53 -0.05	32.37 1.11 -9.36	55.96 0.71 -40.91	39.19 0.94 -19.75	37.84 0.62 -26.47	43.41 0.62 -31.53	33.66 -0.40 -40.54	15.20 0.47 -5.42	80.57 0.06 -79.26	49.04 -0.11 -51.30	39.93 0.97 -19.88	33.62 1.40 -0.31	33.45 1.39 0.00	36.58 2.01 -0.09	28.73 1.52 -0.02	24.00 1.34 -4.04	41.95 2.79 0.00
FORT_DRUM_COGEN 23780	16.85 0.53 0.00	-46.03 -1.38 0.00	-18.31 -0.52 0.00	8.37 0.24 0.00	7.15 0.21 0.00	17.86 0.30 0.00	25.43 -0.01 0.00	31.44 -0.26 0.00	22.21 0.02 -0.30	15.64 -0.03 -1.32	19.29 -0.02 -0.82	12.14 0.00 -1.38	12.61 0.00 -1.35	-2.89 0.00 -3.58	10.83 0.00 -1.54	4.44 0.00 -3.19	1.01 -0.02 -3.17	20.12 0.20 -0.83	32.32 0.30 -0.11	32.33 0.28 0.00	34.92 0.37 -0.07	27.39 0.18 -0.01	18.55 -0.19 -0.12	39.02 -0.14 0.00
FRANKLIN_FALL_HYD 24054	16.76 0.43 0.00	-45.84 -1.20 0.00	-18.20 -0.41 0.00	8.32 0.19 0.00	7.09 0.15 0.00	18.01 0.45 0.00	25.89 0.44 0.00	31.87 0.18 0.00	22.03 0.15 0.01	14.48 0.16 0.03	18.82 0.29 -0.03	11.02 0.15 -0.11	11.47 0.14 -0.06	-6.45 -0.06 -0.09	9.71 0.10 -0.30	1.35 0.01 -0.08	-1.98 -0.02 -0.18	19.38 0.26 -0.04	32.36 0.43 -0.02	32.52 0.47 0.00	35.08 0.59 -0.01	27.63 0.44 0.00	18.80 0.20 0.02	39.95 0.80 0.00
FULTON COGEN___ 23766	15.98 -0.34 0.00	-43.76 0.88 0.00	-17.49 0.30 0.00	8.00 -0.14 0.00	6.82 -0.12 0.00	17.25 -0.31 0.00	24.89 -0.56 0.00	30.96 -0.74 0.00	21.96 -0.49 -0.56	16.44 -0.34 -2.43	19.50 -0.45 -1.45	12.89 -0.26 -2.38	13.40 -0.25 -2.38	-1.54 0.12 -4.82	11.50 -0.19 -2.39	6.87 -0.03 -5.65	3.47 0.04 -5.57	20.45 -0.41 -1.78	31.37 -0.71 -0.17	31.30 -0.75 0.00	33.71 -0.88 -0.11	26.52 -0.70 -0.02	18.36 -0.50 -0.25	38.17 -0.99 0.00
GARDENVILLE___LBMP 24039	15.09 -1.24 0.00	-41.87 2.77 0.00	-17.01 0.78 0.00	7.76 -0.37 0.00	6.58 -0.36 0.00	16.82 -0.74 0.00	23.91 -1.53 0.00	29.09 -2.61 -0.01	21.26 -1.83 -1.20	18.34 -1.25 -5.24	19.86 -1.76 -3.11	14.75 -1.11 -5.10	15.28 -1.10 -5.11	4.47 0.77 -10.18	13.51 -0.84 -5.05	13.33 -0.11 -12.19	9.81 0.19 -11.76	21.05 -1.81 -3.77	29.29 -2.99 -0.37	28.83 -3.22 0.00	30.49 -4.22 -0.24	24.11 -3.12 -0.04	17.29 -1.87 -0.54	35.73 -3.42 0.00

GENERAL___MILLS 23808	15.46 -0.87 0.00	-42.66 1.98 0.00	-17.25 0.54 0.00	7.88 -0.26 0.00	6.72 -0.22 0.00	17.09 -0.47 0.00	24.59 -0.86 0.00	30.11 -1.59 -0.01	22.13 -0.96 -1.20	18.97 -0.62 -5.25	20.72 -0.90 -3.12	15.21 -0.66 -5.11	15.76 -0.63 -5.12	4.18 0.48 -10.18	13.89 -0.48 -5.07	13.39 -0.07 -12.21	9.81 0.16 -11.79	21.77 -1.09 -3.78	30.64 -1.64 -0.37	30.27 -1.78 0.00	32.23 -2.49 -0.24	25.45 -1.78 -0.04	18.09 -1.07 -0.54	37.07 -2.09 0.00
GILBOA___1 23756	17.30 0.97 0.00	-47.20 -2.56 0.00	-18.66 -0.87 0.00	8.53 0.40 0.00	7.30 0.36 0.00	18.27 0.71 0.00	26.27 0.82 0.00	32.80 1.06 -0.04	30.02 0.83 -7.29	46.76 0.57 -31.84	37.14 0.74 -17.91	39.28 0.48 -28.04	40.96 0.49 -29.20	43.69 -0.34 -50.50	32.76 0.37 -23.09	71.41 0.05 -70.11	59.45 -0.09 -61.68	40.69 0.81 -20.79	34.82 1.24 -1.66	33.19 1.14 0.00	37.09 1.64 -0.97	28.59 1.24 -0.16	22.54 0.75 -3.17	40.94 1.78 0.00
GILBOA___2 23757	17.30 0.97 0.00	-47.20 -2.56 0.00	-18.66 -0.87 0.00	8.53 0.40 0.00	7.30 0.36 0.00	18.27 0.71 0.00	26.27 0.82 0.00	32.80 1.06 -0.04	30.02 0.83 -7.29	46.76 0.57 -31.84	37.14 0.74 -17.91	39.28 0.48 -28.04	40.96 0.49 -29.20	43.69 -0.34 -50.50	32.76 0.37 -23.09	71.41 0.05 -70.11	59.45 -0.09 -61.68	40.69 0.81 -20.79	34.82 1.24 -1.66	33.19 1.14 0.00	37.09 1.64 -0.97	28.59 1.24 -0.16	22.54 0.75 -3.17	40.94 1.78 0.00
GILBOA___3 23758	17.30 0.97 0.00	-47.20 -2.56 0.00	-18.66 -0.87 0.00	8.53 0.40 0.00	7.30 0.36 0.00	18.27 0.71 0.00	26.27 0.82 0.00	32.80 1.06 -0.04	30.02 0.83 -7.29	46.76 0.57 -31.84	37.14 0.74 -17.91	39.28 0.48 -28.04	40.96 0.49 -29.20	43.69 -0.34 -50.50	32.76 0.37 -23.09	71.41 0.05 -70.11	59.45 -0.09 -61.68	40.69 0.81 -20.79	34.82 1.24 -1.66	33.19 1.14 0.00	37.09 1.64 -0.97	28.59 1.24 -0.16	22.54 0.75 -3.17	40.94 1.78 0.00
GILBOA___4 23759	17.30 0.97 0.00	-47.20 -2.56 0.00	-18.66 -0.87 0.00	8.53 0.40 0.00	7.30 0.36 0.00	18.27 0.71 0.00	26.27 0.82 0.00	32.80 1.06 -0.04	30.02 0.83 -7.29	46.76 0.57 -31.84	37.14 0.74 -17.91	39.28 0.48 -28.04	40.96 0.49 -29.20	43.69 -0.34 -50.50	32.76 0.37 -23.09	71.41 0.05 -70.11	59.45 -0.09 -61.68	40.69 0.81 -20.79	34.82 1.24 -1.66	33.19 1.14 0.00	37.09 1.64 -0.97	28.59 1.24 -0.16	22.54 0.75 -3.17	40.94 1.78 0.00
GILBOA___ 23599	17.30 0.97 0.00	-47.20 -2.56 0.00	-18.66 -0.87 0.00	8.53 0.40 0.00	7.30 0.36 0.00	18.27 0.71 0.00	26.27 0.82 0.00	32.80 1.06 -0.04	30.02 0.83 -7.29	46.76 0.57 -31.84	37.14 0.74 -17.91	39.28 0.48 -28.04	40.96 0.49 -29.20	43.69 -0.34 -50.50	32.76 0.37 -23.09	71.41 0.05 -70.11	59.45 -0.09 -61.68	40.69 0.81 -20.79	34.82 1.24 -1.66	33.19 1.14 0.00	37.09 1.64 -0.97	28.59 1.24 -0.16	22.54 0.75 -3.17	40.94 1.78 0.00
GINNA___ 23603	15.54 -0.79 0.00	-42.57 2.08 0.00	-17.01 0.78 0.00	7.77 -0.37 0.00	6.62 -0.32 0.00	16.76 -0.80 0.00	24.03 -1.41 0.00	29.85 -1.85 0.00	21.69 -1.06 -0.86	17.36 -0.75 -3.76	19.65 -1.09 -2.24	13.97 -0.46 -3.67	14.51 -0.44 -3.68	0.05 0.28 -6.25	12.57 -0.34 -3.61	9.80 -0.05 -8.59	6.10 0.08 -8.16	20.98 -0.82 -2.72	30.43 -1.75 -0.26	30.08 -1.97 0.00	32.56 -2.09 -0.17	25.59 -1.63 -0.03	17.73 -1.27 -0.38	36.85 -2.31 0.00
GLEN PARK___ 23778	16.97 0.64 0.00	-46.36 -1.71 0.00	-18.45 -0.66 0.00	8.43 0.30 0.00	7.19 0.25 0.00	18.04 0.48 0.00	25.67 0.22 0.00	31.73 0.04 0.00	22.46 0.22 -0.34	15.93 0.11 -1.48	19.56 0.15 -0.91	12.38 0.10 -1.53	12.87 0.11 -1.50	-2.86 -0.06 -3.68	11.05 0.08 -1.66	4.75 0.01 -3.49	1.35 -0.04 -3.54	20.39 0.33 -0.98	32.53 0.50 -0.12	32.53 0.48 0.00	35.13 0.58 -0.08	27.56 0.35 -0.01	18.70 -0.06 -0.14	39.34 0.18 0.00
GLENWOOD_IC_1_G5 23712	17.44 1.11 0.00	-47.41 -2.77 0.00	-18.76 -0.97 0.00	8.57 0.44 0.00	7.32 0.38 0.00	21.58 1.04 -2.98	35.27 1.95 -7.88	37.41 2.96 -2.75	40.46 1.86 -16.71	49.18 1.14 -33.69	43.75 1.53 -23.72	55.21 0.96 -43.50	51.92 0.99 -39.67	82.49 -0.56 -89.53	69.19 0.82 -59.07	90.07 0.11 -88.71	102.83 -0.20 -105.17	52.62 1.63 -31.90	40.22 2.81 -5.50	36.19 2.88 -1.26	40.23 3.23 -2.52	30.21 2.60 -0.41	23.62 1.75 -3.26	42.17 3.01 0.00
GLENWOOD_IC_2_G1 23688	17.44 1.11 0.00	-47.41 -2.77 0.00	-18.76 -0.97 0.00	8.57 0.44 0.00	7.32 0.38 0.00	21.58 1.04 -2.98	35.27 1.95 -7.88	37.41 2.96 -2.75	41.11 1.86 -17.35	49.31 1.14 -33.83	43.75 1.53 -23.72	55.21 0.96 -43.50	51.92 0.99 -39.67	83.91 -0.56 -90.95	69.27 0.82 -59.15	91.06 0.11 -89.70	103.79 -0.20 -106.13	52.62 1.63 -31.90	40.22 2.81 -5.50	36.19 2.88 -1.26	40.23 3.23 -2.52	30.21 2.60 -0.41	23.62 1.75 -3.26	42.17 3.01 0.00
GLENWOOD_IC_3_G1 23689	17.44 1.11 0.00	-47.41 -2.77 0.00	-18.76 -0.97 0.00	8.57 0.44 0.00	7.32 0.38 0.00	21.58 1.04 -2.98	35.27 1.95 -7.88	37.41 2.96 -2.75	41.11 1.86 -17.35	49.31 1.14 -33.83	43.75 1.53 -23.72	55.21 0.96 -43.50	51.92 0.99 -39.67	83.91 -0.56 -90.95	69.27 0.82 -59.15	91.06 0.11 -89.70	103.79 -0.20 -106.13	52.62 1.63 -31.90	40.22 2.81 -5.50	36.19 2.88 -1.26	40.23 3.23 -2.52	30.21 2.60 -0.41	23.62 1.75 -3.26	42.17 3.01 0.00
GLENWOOD___4 23550	17.44 1.11 0.00	-47.41 -2.77 0.00	-18.76 -0.97 0.00	8.57 0.44 0.00	7.32 0.38 0.00	21.58 1.04 -2.98	35.27 1.95 -7.88	37.41 2.96 -2.75	40.46 1.86 -16.71	49.18 1.14 -33.69	43.75 1.53 -23.72	55.21 0.96 -43.50	51.92 0.99 -39.67	82.49 -0.56 -89.53	69.19 0.82 -59.07	90.07 0.11 -88.71	102.83 -0.20 -105.17	52.62 1.63 -31.90	40.22 2.81 -5.50	36.19 2.88 -1.26	40.23 3.23 -2.52	30.21 2.60 -0.41	23.62 1.75 -3.26	42.17 3.01 0.00
GLENWOOD___5 23614	17.44 1.11 0.00	-47.41 -2.77 0.00	-18.76 -0.97 0.00	8.57 0.44 0.00	7.32 0.38 0.00	21.58 1.04 -2.98	35.27 1.95 -7.88	37.41 2.96 -2.75	40.46 1.86 -16.71	49.18 1.14 -33.69	43.75 1.53 -23.72	55.21 0.96 -43.50	51.92 0.99 -39.67	82.49 -0.56 -89.53	69.19 0.82 -59.07	90.07 0.11 -88.71	102.83 -0.20 -105.17	52.62 1.63 -31.90	40.22 2.81 -5.50	36.19 2.88 -1.26	40.23 3.23 -2.52	30.21 2.60 -0.41	23.62 1.75 -3.26	42.17 3.01 0.00
GOUDEY___7 23579	16.62 0.29 0.00	-45.59 -0.95 0.00	-18.17 -0.38 0.00	8.31 0.18 0.00	7.07 0.13 0.00	17.97 0.41 0.00	26.13 0.68 0.00	32.64 0.93 -0.01	24.65 0.56 -2.20	24.28 0.35 -9.58	24.67 0.48 -5.69	20.42 0.33 -9.33	20.93 0.31 -9.35	10.50 -0.13 -17.10	18.82 0.32 -9.20	23.39 0.05 -22.10	18.82 -0.09 -21.05	26.59 0.61 -6.90	33.62 1.04 -0.67	33.10 1.04 0.00	36.09 1.18 -0.43	28.19 0.92 -0.07	20.23 0.63 -0.99	40.08 0.92 0.00
GOUDEY___8 23580	16.55 0.22 0.00	-45.50 -0.86 0.00	-18.14 -0.35 0.00	8.30 0.16 0.00	7.06 0.11 0.00	17.92 0.36 0.00	26.02 0.58 0.00	32.49 0.78 -0.01	24.55 0.46 -2.20	24.21 0.28 -9.58	24.60 0.41 -5.69	20.39 0.30 -9.33	20.90 0.28 -9.35	10.49 -0.14 -17.10	18.79 0.29 -9.20	23.38 0.04 -22.10	18.82 -0.09 -21.05	26.52 0.53 -6.90	33.50 0.91 -0.67	32.94 0.89 0.00	35.92 1.00 -0.43	28.05 0.79 -0.07	20.15 0.55 -0.99	39.95 0.79 0.00
GOWANUS_GT_1_GRP 23732	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00



GOWANUS_GT 2_GRP 23617	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT 3_GRP 23618	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT 4_GRP 23751	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT1_1 24077	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT1_2 24078	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT1_3 24079	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT1_4 24080	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT1_5 24084	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT1_6 24111	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT1_7 24112	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT1_8 24113	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT2_1 24114	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT2_2 24115	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT2_3 24116	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT2_4 24117	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT2_5 24118	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00

GOWANUS_GT2_6 24119	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT2_7 24120	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT2_8 24121	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT3_1 24122	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT3_2 24123	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT3_3 24124	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT3_4 24125	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT3_5 24126	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT3_6 24127	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT3_7 24128	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT3_8 24129	17.54 1.21 0.00	-47.68 -3.03 0.00	-18.83 -1.04 0.00	8.61 0.47 0.00	7.35 0.41 0.00	18.68 1.12 0.00	27.66 2.22 0.00	35.16 3.42 -0.04	31.99 2.33 -7.77	49.72 1.46 -33.91	44.08 1.85 -23.73	55.38 1.11 -43.51	52.06 1.12 -39.67	84.67 -0.71 -91.85	69.43 0.91 -59.21	91.69 0.11 -90.33	104.38 -0.23 -106.76	52.42 1.43 -31.91	38.95 2.67 -4.37	35.09 3.04 0.00	40.58 3.58 -2.52	30.54 2.93 -0.41	23.89 2.02 -3.26	42.57 3.41 0.00
GOWANUS_GT4_1 24130	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT4_2 24131	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT4_3 24132	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT4_4 24133	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT4_5 24134	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00

GOWANUS_GT4_6 24135	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT4_7 24136	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GOWANUS_GT4_8 24137	17.55 1.23 0.00	-47.70 -3.06 0.00	-18.84 -1.05 0.00	8.61 0.48 0.00	7.35 0.41 0.00	18.69 1.13 0.00	27.68 2.23 0.00	35.18 3.44 -0.04	32.01 2.35 -7.77	49.73 1.48 -33.91	44.09 1.87 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.69 0.12 -90.33	104.35 -0.26 -106.76	52.52 1.54 -31.91	38.97 2.68 -4.37	35.12 3.07 0.00	40.61 3.62 -2.52	30.56 2.95 -0.41	23.91 2.03 -3.26	42.60 3.44 0.00
GRAHMSVILLE___HY 23607	17.16 0.83 0.00	-46.74 -2.10 0.00	-18.59 -0.80 0.00	8.49 0.36 0.00	7.25 0.31 0.00	18.40 0.84 0.00	27.07 1.63 0.00	34.20 2.46 -0.05	31.55 1.68 -7.98	50.26 1.10 -34.82	43.19 1.45 -23.24	53.03 0.86 -41.41	50.85 0.90 -38.68	77.55 -0.53 -84.57	62.59 0.77 -52.52	90.36 0.10 -89.01	97.19 -0.20 -99.53	51.02 1.52 -30.43	38.38 2.60 -3.87	34.70 2.65 0.00	39.26 2.90 -1.88	29.80 2.29 -0.31	22.93 1.51 -2.81	41.62 2.46 0.00
GREENIDGE___3 23582	15.46 -0.87 0.00	-43.15 1.50 0.00	-17.42 0.37 0.00	7.96 -0.18 0.00	6.77 -0.17 0.00	17.18 -0.38 0.00	24.68 -0.77 0.00	30.13 -1.58 -0.01	22.27 -1.05 -1.43	20.16 -0.44 -6.26	21.65 -0.57 -3.72	16.63 -0.22 -6.10	17.17 -0.21 -6.11	4.84 0.20 -11.12	15.20 -0.11 -6.00	15.58 -0.01 -14.35	11.66 0.02 -13.78	23.19 -0.40 -4.51	31.28 -1.07 -0.44	30.38 -1.68 0.00	32.70 -2.06 -0.28	25.78 -1.46 -0.05	18.28 -0.98 -0.64	37.05 -2.11 0.00
GREENIDGE___4 23583	15.40 -0.93 0.00	-43.06 1.58 0.00	-17.41 0.38 0.00	7.95 -0.18 0.00	6.76 -0.18 0.00	17.16 -0.40 0.00	24.63 -0.82 0.00	30.08 -1.62 -0.01	22.23 -1.09 -1.43	20.11 -0.49 -6.26	21.60 -0.62 -3.72	16.62 -0.24 -6.10	17.16 -0.22 -6.11	4.84 0.20 -11.12	15.19 -0.11 -6.00	15.58 -0.01 -14.35	11.66 0.02 -13.78	23.17 -0.42 -4.51	31.24 -1.11 -0.44	30.31 -1.74 0.00	32.63 -2.13 -0.28	25.71 -1.53 -0.05	18.25 -1.01 -0.64	37.00 -2.16 0.00
HARZA MOOSE___RIVER 24016	16.74 0.41 0.00	-45.73 -1.09 0.00	-18.21 -0.42 0.00	8.33 0.19 0.00	7.10 0.16 0.00	17.94 0.38 0.00	25.82 0.38 0.00	32.08 0.39 0.00	22.36 0.37 -0.10	15.01 0.22 -0.44	19.10 0.28 -0.32	11.53 0.18 -0.60	11.98 0.18 -0.54	-5.92 -0.14 -0.70	10.28 0.14 -0.84	2.48 0.02 -1.21	-1.01 -0.04 -1.18	19.80 0.32 -0.39	32.49 0.51 -0.06	32.56 0.51 0.00	35.10 0.59 -0.04	27.61 0.41 -0.01	18.83 0.18 -0.04	39.67 0.52 0.00
HEMPSTEAD___ 23647	17.14 0.81 0.00	-46.65 -2.01 0.00	-18.48 -0.70 0.00	8.45 0.32 0.00	7.21 0.27 0.00	21.30 0.76 -2.98	34.89 1.57 -7.88	36.88 2.44 -2.75	40.13 1.64 -16.60	49.04 1.02 -33.67	43.52 1.30 -23.72	55.03 0.78 -43.50	51.73 0.79 -39.67	82.22 -0.51 -89.20	69.00 0.65 -59.05	89.83 0.08 -88.49	102.61 -0.18 -104.94	52.24 1.26 -31.90	39.60 2.19 -5.50	35.59 2.28 -1.26	39.57 2.57 -2.52	29.66 2.05 -0.41	23.28 1.40 -3.26	41.44 2.28 0.00
HICKLING___1 23621	16.56 0.23 0.00	-45.59 -0.95 0.00	-18.27 -0.48 0.00	8.35 0.22 0.00	7.10 0.16 0.00	18.06 0.50 0.00	26.22 0.77 0.00	32.67 0.96 -0.01	24.31 0.58 -1.84	22.79 0.42 -8.02	23.83 0.57 -4.76	18.93 0.37 -7.81	19.47 0.37 -7.82	8.53 -0.21 -15.22	17.40 0.39 -7.71	19.80 0.06 -18.49	15.71 -0.11 -17.96	25.60 0.74 -5.78	33.63 1.16 -0.56	33.15 1.09 0.00	35.88 1.04 -0.36	28.11 0.85 -0.06	19.98 0.54 -0.82	39.93 0.78 0.00
HICKLING___2 23622	16.56 0.23 0.00	-45.60 -0.95 0.00	-18.27 -0.48 0.00	8.35 0.22 0.00	7.10 0.16 0.00	18.06 0.50 0.00	26.22 0.78 0.00	32.67 0.97 -0.01	24.31 0.58 -1.84	22.79 0.43 -8.02	23.84 0.57 -4.76	18.94 0.37 -7.81	19.47 0.38 -7.82	8.53 -0.21 -15.22	17.40 0.39 -7.71	19.80 0.06 -18.49	15.71 -0.11 -17.96	25.60 0.75 -5.78	33.64 1.17 -0.56	33.16 1.10 0.00	35.89 1.05 -0.36	28.12 0.86 -0.06	19.98 0.55 -0.82	39.94 0.79 0.00
HIGH FALLS___HY 23754	17.13 0.80 0.00	-46.68 -2.04 0.00	-18.57 -0.78 0.00	8.49 0.35 0.00	7.25 0.31 0.00	18.12 0.56 0.00	26.60 1.16 0.00	33.43 1.69 -0.05	31.18 1.17 -8.11	50.52 0.77 -35.40	42.91 0.99 -23.42	52.80 0.58 -41.46	50.79 0.59 -38.93	77.99 -0.38 -84.84	61.56 0.49 -51.77	91.14 0.07 -89.83	97.21 -0.13 -99.49	50.53 0.97 -30.48	36.96 1.24 -3.81	33.15 1.10 0.00	37.80 1.22 -2.10	28.51 0.97 -0.35	22.56 0.67 -3.28	40.26 1.10 0.00
HILLBURN___GT 23639	16.94 0.61 0.00	-46.19 -1.55 0.00	-18.38 -0.59 0.00	8.40 0.27 0.00	7.17 0.23 0.00	18.18 0.62 0.00	26.67 1.22 0.00	33.55 1.82 -0.04	30.71 1.21 -7.60	48.30 0.78 -33.17	42.64 1.03 -23.11	53.64 0.61 -42.27	50.53 0.64 -38.63	81.73 -0.40 -88.61	67.02 0.54 -57.17	89.35 0.07 -88.03	101.08 -0.16 -103.38	51.16 1.07 -31.00	38.01 1.07 -4.22	33.99 1.93 0.00	38.98 2.09 -2.41	29.25 1.66 -0.40	22.91 1.12 -3.17	40.96 1.80 0.00
HOLTSVIL 1-5___GRP1 24031	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.09 1.69 -17.50	49.25 1.04 -33.86	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.37 -0.45 -91.30	69.10 0.63 -59.17	91.27 0.08 -89.94	104.04 -0.19 -106.37	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
HOLTSVIL6-10___GRP2 24032	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.07 1.69 -17.48	49.24 1.04 -33.85	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.24 -0.45 -91.17	69.09 0.63 -59.16	91.18 0.08 -89.85	103.93 -0.19 -106.26	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
HOLTSVILLE_IC_1 23690	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.09 1.69 -17.50	49.25 1.04 -33.86	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.37 -0.45 -91.30	69.10 0.63 -59.17	91.27 0.08 -89.94	104.04 -0.19 -106.37	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
HOLTSVILLE_IC_10 23699	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.07 1.69 -17.48	49.24 1.04 -33.85	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.24 -0.45 -91.17	69.09 0.63 -59.16	91.18 0.08 -89.85	103.93 -0.19 -106.26	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00

HOLTSVILLE_IC_2 23691	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.09 1.69 -17.50	49.25 1.04 -33.86	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.37 -0.45 -91.30	69.10 0.63 -59.17	91.27 0.08 -89.94	104.04 -0.19 -106.37	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
HOLTSVILLE_IC_3 23692	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.09 1.69 -17.50	49.25 1.04 -33.86	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.37 -0.45 -91.30	69.10 0.63 -59.17	91.27 0.08 -89.94	104.04 -0.19 -106.37	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
HOLTSVILLE_IC_4 23693	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.09 1.69 -17.50	49.25 1.04 -33.86	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.37 -0.45 -91.30	69.10 0.63 -59.17	91.27 0.08 -89.94	104.04 -0.19 -106.37	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
HOLTSVILLE_IC_5 23694	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.09 1.69 -17.50	49.25 1.04 -33.86	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.37 -0.45 -91.30	69.10 0.63 -59.17	91.27 0.08 -89.94	104.04 -0.19 -106.37	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
HOLTSVILLE_IC_6 23695	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.07 1.69 -17.48	49.24 1.04 -33.85	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.24 -0.45 -91.17	69.09 0.63 -59.16	91.18 0.08 -89.85	103.93 -0.19 -106.26	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
HOLTSVILLE_IC_7 23696	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.07 1.69 -17.48	49.24 1.04 -33.85	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.24 -0.45 -91.17	69.09 0.63 -59.16	91.18 0.08 -89.85	103.93 -0.19 -106.26	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
HOLTSVILLE_IC_8 23697	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.07 1.69 -17.48	49.24 1.04 -33.85	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.24 -0.45 -91.17	69.09 0.63 -59.16	91.18 0.08 -89.85	103.93 -0.19 -106.26	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
HOLTSVILLE_IC_9 23698	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.07 1.69 -17.48	49.24 1.04 -33.85	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.24 -0.45 -91.17	69.09 0.63 -59.16	91.18 0.08 -89.85	103.93 -0.19 -106.26	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
HQ_GEN_CEDARS 23644	16.99 0.67 0.00	-46.39 -1.75 0.00	-18.41 -0.62 0.00	8.41 0.28 0.00	7.16 0.22 0.00	18.22 0.66 0.00	26.11 0.66 0.00	32.03 0.33 0.00	22.36 0.36 -0.11	15.09 0.28 -0.46	19.23 0.42 -0.32	11.58 0.24 -0.58	12.03 0.23 -0.53	-5.92 -0.13 -0.69	10.23 0.17 -0.76	2.49 0.02 -1.22	-1.13 -0.04 -1.05	19.84 0.41 -0.35	32.60 0.63 -0.06	32.63 0.58 0.00	35.20 0.68 -0.03	27.69 0.49 -0.01	18.71 0.11 0.02	40.36 1.20 0.00
HQ_GEN_CHAT DC 23651	16.38 0.06 0.01	48.72 -0.19 -93.56	53.95 -0.04 -71.78	54.99 0.02 -46.83	54.01 0.01 -47.06	28.04 0.08 -10.40	25.52 -0.01 -0.09	31.42 -0.27 0.00	21.70 -0.16 0.03	14.15 -0.06 0.14	18.41 -0.03 0.06	10.65 -0.04 0.07	11.14 -0.03 0.10	-6.53 -0.01 0.04	9.30 -0.02 -0.02	1.04 0.00 0.20	-2.29 0.00 0.15	19.00 -0.02 0.06	31.88 -0.03 0.00	32.02 -0.03 0.00	34.45 -0.04 0.00	27.19 -0.01 0.00	16.91 -0.05 1.66	19.95 0.19 19.39
HUDAV+59+74_TH_GRP 23620	17.35 1.03 0.00	-47.19 -2.55 0.00	-18.66 -0.87 0.00	8.53 0.39 0.00	7.28 0.34 0.00	18.50 0.94 0.00	27.33 1.89 0.00	34.73 2.99 -0.04	31.67 2.01 -7.77	49.52 1.27 -33.91	43.85 1.62 -23.73	55.24 0.98 -43.51	51.94 1.00 -39.67	84.73 -0.64 -91.85	69.32 0.81 -59.21	91.68 0.11 -90.33	104.39 -0.23 -106.76	52.58 1.59 -31.91	39.05 2.77 -4.37	34.94 2.88 0.00	40.25 3.25 -2.52	30.21 2.60 -0.41	23.64 1.77 -3.26	42.10 2.94 0.00
HUDSON AVE_GT_3 23810	17.35 1.03 0.00	-47.19 -2.55 0.00	-18.66 -0.87 0.00	8.53 0.39 0.00	7.28 0.34 0.00	18.50 0.94 0.00	27.33 1.89 0.00	34.73 2.99 -0.04	31.67 2.01 -7.77	49.52 1.27 -33.91	43.85 1.62 -23.73	55.24 0.98 -43.51	51.94 1.00 -39.67	84.73 -0.64 -91.85	69.32 0.81 -59.21	91.68 0.11 -90.33	104.39 -0.23 -106.76	52.58 1.59 -31.91	39.05 2.77 -4.37	34.94 2.88 0.00	40.25 3.25 -2.52	30.21 2.60 -0.41	23.64 1.77 -3.26	42.10 2.94 0.00
HUDSON AVE_GT_4 23540	17.35 1.03 0.00	-47.19 -2.55 0.00	-18.66 -0.87 0.00	8.53 0.39 0.00	7.28 0.34 0.00	18.50 0.94 0.00	27.33 1.89 0.00	34.73 2.99 -0.04	31.67 2.01 -7.77	49.52 1.27 -33.91	43.85 1.62 -23.73	55.24 0.98 -43.51	51.94 1.00 -39.67	84.73 -0.64 -91.85	69.32 0.81 -59.21	91.68 0.11 -90.33	104.39 -0.23 -106.76	52.58 1.59 -31.91	39.05 2.77 -4.37	34.94 2.88 0.00	40.25 3.25 -2.52	30.21 2.60 -0.41	23.64 1.77 -3.26	42.10 2.94 0.00
HUDSON AVE_GT_5 23657	17.35 1.03 0.00	-47.19 -2.55 0.00	-18.66 -0.87 0.00	8.53 0.39 0.00	7.28 0.34 0.00	18.50 0.94 0.00	27.33 1.89 0.00	34.73 2.99 -0.04	31.67 2.01 -7.77	49.52 1.27 -33.91	43.85 1.62 -23.73	55.24 0.98 -43.51	51.94 1.00 -39.67	84.73 -0.64 -91.85	69.32 0.81 -59.21	91.68 0.11 -90.33	104.39 -0.23 -106.76	52.58 1.59 -31.91	39.05 2.77 -4.37	34.94 2.88 0.00	40.25 3.25 -2.52	30.21 2.60 -0.41	23.64 1.77 -3.26	42.10 2.94 0.00
HUDSON_AVE_10 24168	17.28 0.96 0.00	-46.98 -2.34 0.00	-18.56 -0.78 0.00	8.49 0.35 0.00	7.25 0.31 0.00	18.43 0.87 0.00	27.22 1.77 0.00	34.59 2.88 -0.01	25.27 1.89 -1.49	22.03 1.18 -6.50	23.89 1.53 -3.86	18.01 0.93 -6.33	18.56 0.95 -6.34	4.54 -0.55 -11.57	16.30 0.76 -6.23	16.35 0.10 -15.00	11.90 -0.20 -14.24	25.26 1.50 -4.68	34.98 2.61 -0.45	34.78 2.72 0.00	37.85 3.08 -0.29	29.70 2.46 -0.05	20.95 1.67 -0.67	41.90 2.75 0.00
HUNTLEY___63 23557	15.41 -0.92 0.00	-42.50 2.14 0.00	-17.18 0.60 0.00	7.84 -0.30 0.00	6.68 -0.26 0.00	17.02 -0.54 0.00	24.46 -0.99 0.00	30.03 -1.67 -0.01	22.03 -0.98 -1.12	18.60 -0.66 -4.91	20.45 -0.97 -2.92	14.83 -0.71 -4.78	15.38 -0.68 -4.79	3.65 0.46 -9.66	13.53 -0.52 -4.75	12.52 -0.08 -11.35	9.13 0.15 -11.12	21.40 -1.22 -3.54	30.35 -1.91 -0.34	29.97 -2.09 0.00	31.87 -2.84 -0.22	25.20 -2.03 -0.04	17.90 -1.23 -0.51	36.82 -2.34 0.00

HUNTLEY___64 23558	15.41 -0.92 0.00	-42.50 2.14 0.00	-17.18 0.60 0.00	7.84 -0.30 0.00	6.68 -0.26 0.00	17.02 -0.54 0.00	24.46 -0.99 0.00	30.03 -1.67 -0.01	22.03 -0.98 -1.12	18.60 -0.66 -4.91	20.45 -0.97 -2.92	14.83 -0.71 -4.78	15.38 -0.68 -4.79	3.65 0.46 -9.66	13.53 -0.52 -4.75	12.52 -0.08 -11.35	9.13 0.15 -11.12	21.40 -1.22 -3.54	30.35 -1.91 -0.34	29.97 -2.09 0.00	31.87 -2.84 -0.22	25.20 -2.03 -0.04	17.90 -1.23 -0.51	36.82 -2.34 0.00
HUNTLEY___65 23559	15.41 -0.92 0.00	-42.50 2.14 0.00	-17.18 0.60 0.00	7.84 -0.30 0.00	6.68 -0.26 0.00	17.02 -0.54 0.00	24.46 -0.99 0.00	30.03 -1.67 -0.01	22.03 -0.98 -1.12	18.60 -0.66 -4.91	20.45 -0.97 -2.92	14.83 -0.71 -4.78	15.38 -0.68 -4.79	3.65 0.46 -9.66	13.53 -0.52 -4.75	12.52 -0.08 -11.35	9.13 0.15 -11.12	21.40 -1.22 -3.54	30.35 -1.91 -0.34	29.97 -2.09 0.00	31.87 -2.84 -0.22	25.20 -2.03 -0.04	17.90 -1.23 -0.51	36.82 -2.34 0.00
HUNTLEY___66 23560	15.41 -0.92 0.00	-42.50 2.14 0.00	-17.18 0.60 0.00	7.84 -0.30 0.00	6.68 -0.26 0.00	17.02 -0.54 0.00	24.46 -0.99 0.00	30.03 -1.67 -0.01	22.03 -0.98 -1.12	18.60 -0.66 -4.91	20.45 -0.97 -2.92	14.83 -0.71 -4.78	15.38 -0.68 -4.79	3.65 0.46 -9.66	13.53 -0.52 -4.75	12.52 -0.08 -11.35	9.13 0.15 -11.12	21.40 -1.22 -3.54	30.35 -1.91 -0.34	29.97 -2.09 0.00	31.87 -2.84 -0.22	25.20 -2.03 -0.04	17.90 -1.23 -0.51	36.82 -2.34 0.00
HUNTLEY___67 23561	15.21 -1.11 0.00	-42.00 2.64 0.00	-17.01 0.78 0.00	7.76 -0.38 0.00	6.61 -0.33 0.00	16.84 -0.72 0.00	24.15 -1.30 0.00	29.50 -2.21 -0.01	21.68 -1.35 -1.14	18.42 -0.90 -4.98	20.15 -1.31 -2.96	14.70 -0.90 -4.85	15.25 -0.88 -4.86	3.82 0.59 -9.71	13.43 -0.69 -4.81	12.64 -0.10 -11.49	9.31 0.20 -11.26	21.14 -1.53 -3.59	29.89 -2.38 -0.35	29.48 -2.57 0.00	31.30 -3.41 -0.22	24.76 -2.47 -0.04	17.64 -1.49 -0.51	36.33 -2.83 0.00
HUNTLEY___68 23562	15.21 -1.12 0.00	-42.00 2.64 0.00	-17.01 0.78 0.00	7.76 -0.38 0.00	6.61 -0.33 0.00	16.84 -0.72 0.00	24.14 -1.30 0.00	29.50 -2.21 -0.01	21.68 -1.35 -1.14	18.42 -0.90 -4.98	20.15 -1.31 -2.96	14.70 -0.90 -4.85	15.25 -0.88 -4.86	3.82 0.59 -9.71	13.43 -0.69 -4.81	12.64 -0.10 -11.49	9.31 0.20 -11.26	21.14 -1.53 -3.59	29.88 -2.38 -0.35	29.48 -2.58 0.00	31.30 -3.41 -0.22	24.76 -2.47 -0.04	17.64 -1.49 -0.51	36.33 -2.83 0.00
INDECK___CORINTH 23802	16.79 0.46 0.00	-44.91 -0.26 0.00	-17.68 0.11 0.00	8.13 -0.01 0.00	6.92 -0.02 0.00	17.65 0.09 0.00	25.88 0.43 0.00	32.68 0.93 -0.06	32.27 0.64 -9.74	57.24 0.36 -42.53	38.83 0.42 -19.91	36.67 0.24 -25.67	43.03 0.15 -31.61	29.95 -0.13 -36.56	10.27 -0.02 -0.98	81.53 0.00 -80.28	45.47 0.00 -47.61	38.41 -0.02 -19.35	31.64 -0.24 0.03	32.02 -0.03 0.00	34.82 0.44 0.10	27.36 0.18 0.02	23.04 0.20 -4.22	39.75 0.60 0.00
INDECK___ILION 23567	16.53 0.21 0.00	-45.01 -0.37 0.00	-17.89 -0.10 0.00	8.19 0.05 0.00	6.99 0.05 0.00	17.69 0.13 0.00	25.94 0.49 0.00	32.67 0.97 0.00	22.43 0.62 0.09	14.35 0.38 0.37	18.82 0.47 0.15	10.89 0.27 0.14	11.31 0.26 0.22	-6.97 -0.12 0.37	9.66 0.17 -0.19	0.58 0.02 0.70	-2.43 -0.04 0.24	19.32 0.36 0.12	32.54 0.61 -0.02	32.72 0.67 0.00	35.34 0.85 -0.01	27.80 0.60 0.00	19.03 0.45 0.04	39.78 0.62 0.00
INDECK___OLEAN 23982	16.82 0.49 0.00	-46.34 -1.70 0.00	-18.68 -0.89 0.00	8.53 0.40 0.00	7.31 0.36 0.00	18.52 0.95 0.00	26.77 1.32 0.00	32.72 1.02 -0.01	23.78 0.64 -1.25	20.30 0.50 -5.46	22.54 0.79 -3.25	16.38 0.30 -5.32	16.95 0.35 -5.33	3.62 -0.22 -10.32	14.94 0.38 -5.26	13.92 0.05 -12.62	10.01 -0.06 -12.21	23.84 0.82 -3.94	33.88 1.58 -0.38	33.61 1.56 0.00	35.80 1.08 -0.25	28.17 0.93 -0.04	19.92 0.74 -0.56	40.55 1.39 0.00
INDECK___OSWEGO 23783	15.90 -0.43 0.00	-43.53 1.11 0.00	-17.39 0.40 0.00	7.96 -0.18 0.00	6.79 -0.16 0.00	17.15 -0.41 0.00	24.73 -0.71 0.00	30.72 -0.98 0.00	21.80 -0.63 -0.54	16.26 -0.43 -2.35	19.34 -0.56 -1.40	12.74 -0.32 -2.31	13.25 -0.32 -2.30	-1.50 0.20 -4.78	11.37 -0.25 -2.32	6.71 -0.03 -5.49	3.36 0.07 -5.43	20.29 -0.52 -1.73	31.17 -0.91 -0.17	31.11 -0.95 0.00	33.50 -1.09 -0.11	26.35 -0.86 -0.02	18.24 -0.62 -0.24	37.94 -1.22 0.00
INDECK___YERKES 23781	15.39 -0.93 0.00	-42.46 2.18 0.00	-17.17 0.62 0.00	7.83 -0.30 0.00	6.67 -0.27 0.00	17.01 -0.55 0.00	24.44 -1.01 0.00	30.01 -1.69 -0.01	22.02 -1.00 -1.12	18.59 -0.67 -4.91	20.43 -0.98 -2.92	14.82 -0.72 -4.78	15.37 -0.69 -4.79	3.64 0.46 -9.66	13.52 -0.53 -4.75	12.52 -0.08 -11.35	9.16 0.18 -11.12	21.38 -1.24 -3.54	30.32 -1.94 -0.34	29.93 -2.12 0.00	31.83 -2.88 -0.22	25.17 -2.06 -0.04	17.89 -1.24 -0.51	36.79 -2.37 0.00
INDIAN POINT_GT_1 24139	17.06 0.73 0.00	-46.46 -1.82 0.00	-18.43 -0.64 0.00	8.43 0.29 0.00	7.19 0.25 0.00	18.25 0.69 0.00	26.86 1.42 0.00	34.00 2.26 -0.04	31.09 1.47 -7.72	49.00 0.94 -33.72	43.28 1.21 -23.57	54.68 0.73 -43.20	51.43 0.75 -39.41	82.65 -0.43 -89.56	68.60 0.62 -58.68	91.01 0.08 -89.67	103.07 -0.18 -105.39	51.98 1.21 -31.68	38.35 2.10 -4.33	34.25 2.19 0.00	39.41 2.44 -2.49	29.55 1.94 -0.41	23.17 1.32 -3.23	41.28 2.12 0.00
INDIAN POINT_GT_2 23659	17.06 0.73 0.00	-46.46 -1.82 0.00	-18.43 -0.64 0.00	8.43 0.29 0.00	7.19 0.25 0.00	18.25 0.69 0.00	26.86 1.42 0.00	34.00 2.26 -0.04	31.09 1.47 -7.72	49.00 0.94 -33.72	43.28 1.21 -23.57	54.68 0.73 -43.20	51.43 0.75 -39.41	82.65 -0.43 -89.56	68.60 0.62 -58.68	91.01 0.08 -89.67	103.07 -0.18 -105.39	51.98 1.21 -31.68	38.35 2.10 -4.33	34.25 2.19 0.00	39.41 2.44 -2.49	29.55 1.94 -0.41	23.17 1.32 -3.23	41.28 2.12 0.00
INDIAN POINT_GT_3 24019	17.06 0.73 0.00	-46.46 -1.82 0.00	-18.43 -0.64 0.00	8.43 0.29 0.00	7.19 0.25 0.00	18.25 0.69 0.00	26.86 1.42 0.00	34.00 2.26 -0.04	31.09 1.47 -7.72	49.00 0.94 -33.72	43.28 1.21 -23.57	54.68 0.73 -43.20	51.43 0.75 -39.41	82.65 -0.43 -89.56	68.60 0.62 -58.68	91.01 0.08 -89.67	103.07 -0.18 -105.39	51.98 1.21 -31.68	38.35 2.10 -4.33	34.25 2.19 0.00	39.41 2.44 -2.49	29.55 1.94 -0.41	23.17 1.32 -3.23	41.28 2.12 0.00
INDIAN POINT___2 23530	16.96 0.64 0.00	-46.20 -1.56 0.00	-18.33 -0.54 0.00	8.38 0.24 0.00	7.15 0.21 0.00	18.16 0.59 0.00	26.71 1.27 0.00	33.76 2.02 -0.04	30.90 1.34 -7.66	48.64 0.85 -33.45	42.96 1.10 -23.36	54.22 0.66 -42.80	51.01 0.68 -39.06	82.39 -0.42 -89.28	67.95 0.57 -58.08	90.35 0.08 -89.02	102.24 -0.15 -104.53	51.58 1.11 -31.39	38.13 1.93 -4.29	34.06 2.01 0.00	39.18 2.24 -2.46	29.38 1.78 -0.40	23.03 1.21 -3.20	41.05 1.89 0.00
INDIAN POINT___3 23531	16.95 0.63 0.00	-46.18 -1.53 0.00	-18.33 -0.54 0.00	8.38 0.24 0.00	7.15 0.21 0.00	18.14 0.58 0.00	26.69 1.25 0.00	33.73 2.00 -0.04	30.93 1.31 -7.73	48.90 0.83 -33.73	43.15 1.07 -23.58	54.62 0.65 -43.22	51.36 0.66 -39.43	82.67 -0.42 -89.57	68.56 0.55 -58.71	91.03 0.07 -89.70	103.14 -0.15 -105.43	51.85 1.08 -31.70	38.13 1.88 -4.34	34.01 1.96 0.00	39.16 2.18 -2.49	29.35 1.74 -0.41	23.03 1.18 -3.24	41.01 1.85 0.00
INDIAN PT_GT_GRP 23687	17.06 0.73 0.00	-46.46 -1.82 0.00	-18.43 -0.64 0.00	8.43 0.29 0.00	7.19 0.25 0.00	18.25 0.69 0.00	26.86 1.42 0.00	34.00 2.26 -0.04	31.09 1.47 -7.72	49.00 0.94 -33.72	43.28 1.21 -23.57	54.68 0.73 -43.20	51.43 0.75 -39.41	82.65 -0.43 -89.56	68.60 0.62 -58.68	91.01 0.08 -89.67	103.07 -0.18 -105.39	51.98 1.21 -31.68	38.35 2.10 -4.33	34.25 2.19 0.00	39.41 2.44 -2.49	29.55 1.94 -0.41	23.17 1.32 -3.23	41.28 2.12 0.00

IP CORINTH___1 23988	16.79 0.46 0.00	-44.91 -0.26 0.00	-17.68 0.11 0.00	8.13 -0.01 0.00	6.92 -0.02 0.00	17.65 0.09 0.00	25.88 0.43 0.00	32.68 0.93 -0.06	32.27 0.64 -9.74	57.24 0.36 -42.53	38.83 0.42 -19.91	36.67 0.24 -25.67	43.03 0.15 -31.61	29.95 -0.13 -36.56	10.27 -0.02 -0.98	81.53 0.00 -80.28	45.47 0.00 -47.61	38.41 -0.02 -19.35	31.64 -0.24 0.03	32.02 -0.03 0.00	34.82 0.44 0.10	27.36 0.18 0.02	23.04 0.20 -4.22	39.75 0.60 0.00
IP CORINTH___2 23637	16.79 0.46 0.00	-44.91 -0.26 0.00	-17.68 0.11 0.00	8.13 -0.01 0.00	6.92 -0.02 0.00	17.65 0.09 0.00	25.88 0.43 0.00	32.68 0.93 -0.06	32.27 0.64 -9.74	57.24 0.36 -42.53	38.83 0.42 -19.91	36.67 0.24 -25.67	43.03 0.15 -31.61	29.95 -0.13 -36.56	10.27 -0.02 -0.98	81.53 0.00 -80.28	45.47 0.00 -47.61	38.41 -0.02 -19.35	31.64 -0.24 0.03	32.02 -0.03 0.00	34.82 0.44 0.10	27.36 0.18 0.02	23.04 0.20 -4.22	39.75 0.60 0.00
IP___TICONDEROGA 23804	17.20 0.88 0.00	-46.26 -1.62 0.00	-18.22 -0.44 0.00	8.38 0.25 0.00	7.12 0.18 0.00	18.25 0.69 0.00	26.81 1.36 0.00	34.41 2.66 -0.05	32.99 1.67 -9.42	56.45 0.98 -41.13	39.31 1.11 -19.70	37.52 0.60 -26.16	43.15 0.47 -31.41	31.46 -0.28 -38.22	13.81 0.20 -4.31	80.27 0.03 -78.98	47.62 -0.07 -49.83	39.23 0.48 -19.67	32.55 0.41 -0.23	32.98 0.93 0.00	36.07 1.54 -0.05	28.29 1.09 -0.01	23.40 0.72 -4.07	41.32 2.16 0.00
JARVIS____ 23743	16.36 0.03 0.00	-44.69 -0.05 0.00	-17.80 -0.01 0.00	8.14 0.01 0.00	6.95 0.01 0.00	17.57 0.01 0.00	25.52 0.07 0.00	31.91 0.22 0.00	21.92 0.11 0.09	14.04 0.06 0.37	18.43 0.07 0.15	10.66 0.04 0.14	11.08 0.04 0.22	-6.84 0.01 0.37	9.52 0.03 -0.19	0.56 0.00 0.70	-2.38 0.00 0.24	19.02 0.06 0.12	32.03 0.10 -0.02	32.16 0.11 0.00	34.62 0.14 -0.01	27.29 0.10 0.00	18.65 0.08 0.04	39.25 0.09 0.00
JENNISON___1 23625	17.21 0.88 0.00	-47.13 -2.48 0.00	-18.77 -0.98 0.00	8.58 0.44 0.00	7.31 0.37 0.00	18.53 0.97 0.00	26.98 1.54 0.00	33.88 2.17 -0.01	25.77 1.47 -2.41	25.84 0.99 -10.50	26.09 1.31 -6.29	21.94 0.82 -10.37	22.43 0.83 -10.33	13.23 -0.47 -20.17	20.48 0.72 -10.46	25.71 0.10 -24.36	21.58 -0.18 -23.90	28.12 1.38 -7.66	34.88 2.21 -0.76	34.26 2.20 0.00	37.42 2.45 -0.48	29.21 1.94 -0.08	20.97 1.28 -1.08	41.41 2.26 0.00
JENNISON___2 23626	17.21 0.88 0.00	-47.12 -2.48 0.00	-18.76 -0.98 0.00	8.58 0.44 0.00	7.31 0.37 0.00	18.52 0.96 0.00	26.97 1.52 0.00	33.87 2.16 -0.01	25.76 1.46 -2.41	25.83 0.98 -10.50	26.08 1.29 -6.29	21.93 0.81 -10.37	22.43 0.82 -10.33	13.23 -0.47 -20.17	20.47 0.71 -10.46	25.71 0.10 -24.36	21.58 -0.18 -23.90	28.11 1.37 -7.66	34.86 2.19 -0.76	34.24 2.19 0.00	37.41 2.44 -0.48	29.20 1.93 -0.08	20.97 1.28 -1.08	41.41 2.25 0.00
KENSICO____ 23655	17.17 0.85 0.00	-46.74 -2.10 0.00	-18.53 -0.74 0.00	8.47 0.33 0.00	7.23 0.29 0.00	18.35 0.79 0.00	27.04 1.59 0.00	34.29 2.55 -0.04	31.31 1.66 -7.76	49.27 1.05 -33.88	43.55 1.35 -23.69	55.01 0.81 -43.45	51.73 0.83 -39.62	84.85 -0.48 -91.81	69.10 0.68 -59.12	91.57 0.09 -90.23	104.31 -0.17 -106.62	52.29 1.35 -31.86	38.61 2.33 -4.36	34.48 2.43 0.00	39.71 2.71 -2.51	29.77 2.16 -0.41	23.34 1.47 -3.25	41.57 2.41 0.00
KIAC_JFK_AIRPORT 23541	17.30 0.97 0.00	-47.01 -2.37 0.00	-18.54 -0.75 0.00	8.49 0.35 0.00	7.26 0.32 0.00	18.45 0.89 0.00	27.19 1.74 0.00	34.63 2.89 -0.04	31.47 1.81 -7.77	49.39 1.13 -33.91	43.70 1.48 -23.73	55.17 0.91 -43.51	51.87 0.93 -39.67	84.82 -0.55 -91.85	69.27 0.76 -59.21	91.68 0.10 -90.33	104.41 -0.20 -106.76	52.44 1.45 -31.91	38.80 2.52 -4.37	34.67 2.62 0.00	39.97 2.97 -2.52	29.97 2.36 -0.41	23.45 1.58 -3.26	41.87 2.71 0.00
KINTIGH____ 23543	15.15 -1.18 0.00	-42.00 2.64 0.00	-17.04 0.75 0.00	7.78 -0.36 0.00	6.59 -0.35 0.00	16.84 -0.72 0.00	23.96 -1.48 0.00	29.21 -2.49 -0.01	21.14 -1.72 -0.97	17.40 -1.18 -4.23	19.35 -1.66 -2.51	13.82 -1.05 -4.11	14.35 -1.05 -4.12	1.04 0.68 -6.84	12.54 -0.80 -4.03	10.82 -0.11 -9.68	7.11 0.20 -9.06	20.41 -1.72 -3.04	29.35 -2.86 -0.30	28.98 -3.08 0.00	30.66 -4.01 -0.19	24.26 -2.97 -0.03	17.27 -1.78 -0.44	35.89 -3.26 0.00
LEDERLE____ 23769	17.09 0.77 0.00	-46.58 -1.94 0.00	-18.53 -0.74 0.00	8.47 0.33 0.00	7.22 0.28 0.00	18.33 0.77 0.00	26.96 1.51 0.00	34.07 2.33 -0.04	31.05 1.55 -7.61	48.57 1.02 -33.21	42.99 1.34 -23.15	53.93 0.80 -42.37	50.81 0.83 -38.71	81.75 -0.45 -88.69	67.39 0.71 -57.38	89.51 0.10 -88.17	101.30 -0.18 -103.62	51.57 1.40 -31.08	38.57 2.42 -4.24	34.52 2.47 0.00	39.59 2.69 -2.42	29.72 2.13 -0.40	23.19 1.40 -3.17	41.44 2.28 0.00
LINDEN COGEN____ 23786	17.33 1.00 0.00	-47.12 -2.48 0.00	-18.63 -0.84 0.00	8.52 0.38 0.00	7.27 0.33 0.00	18.47 0.91 0.00	27.28 1.83 0.00	34.66 2.92 -0.04	31.59 1.93 -7.77	49.46 1.20 -33.91	43.75 1.53 -23.73	55.19 0.92 -43.51	51.88 0.94 -39.67	84.82 -0.56 -91.85	69.27 0.75 -59.21	91.68 0.10 -90.33	104.42 -0.20 -106.76	52.48 1.49 -31.91	38.90 2.61 -4.37	34.79 2.74 0.00	40.12 3.12 -2.52	30.12 2.51 -0.41	23.60 1.73 -3.26	42.03 2.87 0.00
LIPA_MISC_IPP 23656	17.12 0.79 0.00	-46.54 -1.90 0.00	-18.35 -0.56 0.00	8.39 0.26 0.00	7.18 0.24 0.00	21.26 0.72 -2.98	34.93 1.61 -7.88	36.92 2.47 -2.75	41.07 1.68 -17.50	49.25 1.05 -33.86	43.51 1.29 -23.72	55.03 0.77 -43.50	51.71 0.77 -39.67	84.37 -0.45 -91.30	69.10 0.63 -59.17	91.27 0.08 -89.94	104.03 -0.19 -106.37	52.06 1.08 -31.90	39.36 1.95 -5.50	35.33 2.02 -1.26	39.29 2.29 -2.52	29.44 1.83 -0.41	23.07 1.20 -3.26	40.83 1.67 0.00
LITTLE FALLS___HYD 24013	16.73 0.40 0.00	-45.27 -0.63 0.00	-17.92 -0.13 0.00	8.21 0.07 0.00	7.02 0.08 0.00	17.78 0.22 0.00	26.53 1.08 0.00	33.93 2.23 0.00	23.20 1.40 0.09	14.83 0.86 0.37	19.41 1.06 0.15	11.23 0.62 0.14	11.63 0.58 0.22	-7.23 -0.38 0.37	9.86 0.37 -0.19	0.61 0.05 0.70	-2.47 -0.09 0.24	19.76 0.80 0.12	33.28 1.35 -0.02	33.56 1.51 0.00	36.42 1.94 -0.01	28.56 1.37 0.00	19.61 1.04 0.04	40.50 1.35 0.00
LONG_LAKE_PHOENIX 24014	15.99 -0.34 0.00	-43.78 0.86 0.00	-17.49 0.30 0.00	8.00 -0.13 0.00	6.83 -0.12 0.00	17.26 -0.31 0.00	24.90 -0.55 0.00	30.97 -0.73 0.00	21.96 -0.48 -0.56	16.44 -0.33 -2.42	19.50 -0.44 -1.45	12.89 -0.25 -2.38	13.40 -0.25 -2.38	-1.53 0.12 -4.82	11.50 -0.19 -2.39	6.86 -0.03 -5.64	3.46 0.04 -5.56	20.45 -0.40 -1.77	31.39 -0.70 -0.17	31.32 -0.74 0.00	33.73 -0.86 -0.11	26.53 -0.69 -0.02	18.37 -0.49 -0.25	38.19 -0.97 0.00
LOVETT___3 23632	17.05 0.72 0.00	-46.46 -1.82 0.00	-18.48 -0.69 0.00	8.45 0.31 0.00	7.21 0.27 0.00	18.29 0.73 0.00	26.89 1.45 0.00	33.91 2.17 -0.04	30.99 1.47 -7.62	48.55 0.96 -33.25	42.94 1.25 -23.19	53.96 0.75 -42.46	50.82 0.78 -38.77	81.80 -0.47 -88.75	67.48 0.66 -57.52	89.63 0.09 -88.29	101.48 -0.18 -103.80	51.52 1.30 -31.14	38.41 2.25 -4.25	34.36 2.30 0.00	39.42 2.52 -2.43	29.59 1.99 -0.40	23.12 1.33 -3.18	41.31 2.15 0.00
LOVETT___4 23642	17.04 0.71 0.00	-46.43 -1.79 0.00	-18.47 -0.68 0.00	8.44 0.31 0.00	7.20 0.26 0.00	18.28 0.72 0.00	26.88 1.43 0.00	33.89 2.15 -0.04	30.97 1.45 -7.62	48.55 0.94 -33.26	42.93 1.24 -23.20	53.96 0.74 -42.46	50.81 0.77 -38.78	81.80 -0.47 -88.75	67.49 0.65 -57.54	89.64 0.09 -88.30	101.50 -0.18 -103.82	51.51 1.28 -31.15	38.38 2.22 -4.25	34.33 2.28 0.00	39.40 2.49 -2.43	29.56 1.97 -0.40	23.11 1.31 -3.18	41.28 2.13 0.00

LOVETT___5 23593	17.05 0.72 0.00	-46.47 -1.82 0.00	-18.48 -0.70 0.00	8.45 0.31 0.00	7.21 0.27 0.00	18.30 0.73 0.00	26.90 1.45 0.00	33.92 2.18 -0.04	30.99 1.47 -7.62	48.56 0.96 -33.26	42.95 1.25 -23.20	53.97 0.75 -42.46	50.82 0.78 -38.78	81.81 -0.47 -88.75	67.50 0.66 -57.54	89.64 0.09 -88.30	101.50 -0.18 -103.82	51.53 1.30 -31.15	38.41 2.25 -4.25	34.37 2.31 0.00	39.43 2.52 -2.43	29.60 2.00 -0.40	23.12 1.33 -3.18	41.32 2.16 0.00
LOWER RAQUET___HYD 24057	16.85 0.52 0.00	-46.05 -1.41 0.00	-18.26 -0.47 0.00	8.35 0.22 0.00	7.10 0.16 0.00	18.07 0.51 0.00	25.86 0.42 0.00	31.84 0.14 0.00	22.21 0.21 -0.11	14.98 0.17 -0.46	19.09 0.27 -0.32	11.46 0.13 -0.58	11.91 0.11 -0.53	-5.86 -0.07 -0.69	10.14 0.08 -0.76	2.48 0.01 -1.22	-1.10 -0.02 -1.05	19.64 0.21 -0.35	32.34 0.36 -0.06	32.40 0.35 0.00	34.96 0.44 -0.03	27.51 0.31 -0.01	18.69 0.07 0.00	39.84 0.68 0.00
LOWER___HUDSON 24059	17.17 0.84 0.00	-46.51 -1.87 0.00	-18.37 -0.58 0.00	8.42 0.28 0.00	7.18 0.24 0.00	18.13 0.57 0.00	26.39 0.94 0.00	33.34 1.59 -0.05	32.50 1.08 -9.53	56.66 0.70 -41.61	38.87 0.90 -19.47	36.40 0.56 -25.09	42.70 0.52 -30.91	28.79 -0.33 -35.61	10.53 0.36 -0.86	79.72 0.05 -78.42	44.28 -0.09 -46.51	38.76 0.77 -18.91	32.96 1.08 0.03	33.29 1.23 0.00	36.12 1.75 0.11	28.44 1.26 0.02	23.51 0.78 0.00	40.91 1.75 0.00
MEDINA___POWER 24015	16.82 0.49 0.00	-46.34 -1.70 0.00	-18.68 -0.89 0.00	8.53 0.40 0.00	7.31 0.36 0.00	18.52 0.95 0.00	26.77 1.32 0.00	32.72 1.02 -0.01	23.76 0.64 -1.23	20.20 0.50 -5.35	22.47 0.79 -3.18	16.27 0.30 -5.22	16.85 0.35 -5.23	3.55 -0.22 -10.25	14.84 0.38 -5.17	13.72 0.05 -12.41	9.80 -0.06 -12.00	23.76 0.82 -3.86	33.87 1.58 -0.37	33.61 1.56 0.00	35.80 1.08 -0.24	28.17 0.93 -0.04	19.91 0.74 -0.55	40.55 1.39 0.00
MILLIKEN___1 23584	15.31 -1.01 0.00	-42.48 2.16 0.00	-17.10 0.69 0.00	7.79 -0.34 0.00	6.76 -0.19 0.00	16.71 -0.85 0.00	24.20 -1.24 0.00	30.31 -1.39 -0.01	22.04 -0.87 -1.02	18.29 -0.51 -4.45	20.46 -0.71 -2.67	14.95 -0.21 -4.40	15.42 -0.23 -4.39	2.69 0.04 -9.13	13.71 -0.06 -4.47	11.58 -0.02 -10.34	8.25 0.02 -10.37	21.88 -0.46 -3.26	30.57 -1.67 -0.32	30.18 -1.88 0.00	32.63 -2.05 -0.20	25.69 -1.54 -0.03	17.99 -1.08 -0.45	36.49 -2.67 0.00
MILLIKEN___2 23585	15.27 -1.06 0.00	-42.42 2.22 0.00	-17.08 0.71 0.00	7.79 -0.35 0.00	6.75 -0.19 0.00	16.70 -0.86 0.00	24.16 -1.29 0.00	30.20 -1.50 -0.01	22.00 -0.91 -1.02	18.26 -0.54 -4.45	20.42 -0.74 -2.67	14.94 -0.22 -4.40	15.42 -0.24 -4.39	2.69 0.04 -9.13	13.71 -0.06 -4.47	11.58 -0.02 -10.34	8.25 0.02 -10.37	21.86 -0.47 -3.26	30.55 -1.68 -0.32	30.17 -1.88 0.00	32.63 -2.06 -0.20	25.68 -1.55 -0.03	17.98 -1.09 -0.45	36.47 -2.69 0.00
MILLIKEN___DIESEL 23629	15.27 -1.06 0.00	-42.42 2.22 0.00	-17.08 0.71 0.00	7.79 -0.35 0.00	6.75 -0.19 0.00	16.70 -0.86 0.00	24.16 -1.29 0.00	30.20 -1.50 -0.01	22.00 -0.91 -1.02	18.26 -0.54 -4.45	20.42 -0.74 -2.67	14.94 -0.22 -4.40	15.42 -0.24 -4.39	2.69 0.04 -9.13	13.71 -0.06 -4.47	11.58 -0.02 -10.34	8.25 0.02 -10.37	21.86 -0.47 -3.26	30.55 -1.68 -0.32	30.17 -1.88 0.00	32.63 -2.06 -0.20	25.68 -1.55 -0.03	17.98 -1.09 -0.45	36.47 -2.69 0.00
MODEL_CITY_ENERGY 24167	15.22 -1.10 0.00	-41.99 2.65 0.00	-16.99 0.80 0.00	7.75 -0.39 0.00	6.59 -0.35 0.00	16.80 -0.76 0.00	24.09 -1.35 0.00	29.53 -2.18 -0.01	22.08 -1.30 -1.49	19.95 -0.89 -6.50	21.06 -1.30 -3.86	16.20 -0.89 -6.33	16.74 -0.86 -6.34	5.68 0.59 -11.57	14.85 -0.68 -6.23	16.16 -0.10 -15.00	12.30 0.20 -14.24	22.23 -1.53 -4.68	29.92 -2.45 -0.45	29.42 -2.63 0.00	31.34 -3.43 -0.29	24.74 -2.50 -0.05	17.76 -1.52 -0.67	36.28 -2.88 0.00
MONGAUP___HYD 23641	16.84 0.51 0.00	-45.93 -1.29 0.00	-18.28 -0.49 0.00	8.35 0.22 0.00	7.13 0.19 0.00	18.07 0.51 0.00	26.45 1.00 0.00	33.30 1.56 -0.04	30.48 0.99 -7.60	48.12 0.62 -33.15	42.32 0.82 -23.01	53.23 0.48 -41.99	50.21 0.50 -38.44	81.66 -0.27 -88.41	66.25 0.42 -56.53	89.04 0.06 -87.73	100.48 -0.14 -102.76	50.72 0.84 -30.81	37.56 1.48 -4.17	33.60 1.54 0.00	38.52 1.66 -2.38	28.91 1.32 -0.39	22.70 0.92 -3.16	40.59 1.44 0.00
MONTAUK___DIESEL 23721	17.12 0.79 0.00	-46.54 -1.90 0.00	-18.35 -0.56 0.00	8.39 0.26 0.00	7.18 0.24 0.00	21.26 0.72 -2.98	34.93 1.61 -7.88	36.92 2.47 -2.75	41.06 1.68 -17.50	49.25 1.05 -33.85	43.51 1.29 -23.72	55.03 0.77 -43.50	51.71 0.77 -39.67	84.37 -0.45 -91.29	69.10 0.63 -59.17	91.27 0.08 -89.94	104.03 -0.19 -106.37	52.06 1.08 -31.90	39.36 1.95 -5.50	35.33 2.02 -1.26	39.29 2.29 -2.52	29.44 1.83 -0.41	23.07 1.20 -3.26	40.83 1.67 0.00
N SALMON___HYD 24042	16.30 -0.02 0.00	-44.62 0.02 0.00	-17.81 -0.02 0.00	8.14 0.01 0.00	6.95 0.01 0.00	17.52 -0.04 0.00	25.10 -0.34 0.00	31.10 -0.60 0.00	21.58 -0.31 0.01	14.10 -0.22 0.03	18.24 -0.29 -0.03	10.70 -0.16 -0.11	11.19 -0.15 -0.06	-6.33 0.06 -0.09	9.50 -0.11 -0.30	1.32 -0.01 -0.08	-1.94 0.02 -0.18	18.95 -0.18 -0.04	31.57 -0.37 -0.02	31.64 -0.42 0.00	34.01 -0.48 -0.01	26.78 -0.42 0.00	18.20 -0.39 0.02	38.48 -0.68 0.00
N.E_GEN_SANDY PD 24062	17.05 0.72 0.00	-46.35 -1.70 0.00	-18.36 -0.57 0.00	8.40 0.27 0.00	7.17 0.23 0.00	28.40 0.56 -10.28	26.47 0.93 -0.09	33.22 1.47 -0.05	31.80 0.99 -8.92	53.91 0.64 -38.92	39.33 0.82 -20.01	40.02 0.50 -28.76	43.98 0.48 -32.23	40.53 -0.31 -47.31	23.91 0.35 -14.26	80.69 0.05 -79.39	56.93 -0.09 -59.16	41.30 0.74 -21.47	34.03 1.14 -0.98	33.29 1.24 0.00	36.58 1.61 -0.50	28.48 1.21 -0.08	21.77 0.78 -2.37	21.87 1.63 18.92
NARROWS_GT1_1 24228	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT1_2 24229	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT1_3 24230	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT1_4 24231	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00

NARROWS_GT1_5 24232	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT1_6 24233	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT1_7 24234	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT1_8 24235	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT1_GRP 23726	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT2_1 24236	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT2_2 24237	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT2_3 24238	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT2_4 24239	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT2_5 24240	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT2_6 24241	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT2_7 24242	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT2_8 24243	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NARROWS_GT2_GRP 23741	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.04 1.09 -39.67	84.67 -0.70 -91.85	69.42 0.90 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.46 1.47 -31.91	38.87 2.59 -4.37	34.77 2.72 0.00	40.31 3.31 -2.52	30.49 2.88 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NEG CAPITAL___MECHNVIL 23645	17.17 0.84 0.00	-46.51 -1.87 0.00	-18.37 -0.58 0.00	8.42 0.28 0.00	7.18 0.24 0.00	18.13 0.57 0.00	26.39 0.94 0.00	33.34 1.59 -0.05	32.51 1.08 -9.55	56.74 0.70 -41.69	38.93 0.90 -19.52	36.51 0.56 -25.20	42.80 0.52 -31.01	28.87 -0.33 -35.68	10.68 0.36 -1.02	79.90 0.05 -78.60	44.52 -0.09 -46.74	38.84 0.77 -18.99	32.98 1.08 0.02	33.29 1.23 0.00	36.13 1.75 0.10	28.44 1.26 0.02	23.52 0.78 -4.13	40.91 1.75 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.55 -1.78 0.00	-39.87 4.77 0.00	-16.17 1.62 0.00	7.35 -0.78 0.00	6.44 -0.50 0.00	15.91 -1.66 0.00	23.27 -2.17 0.00	28.77 -2.93 0.00	21.01 -1.73 -0.85	16.81 -1.23 -3.69	19.00 -1.69 -2.20	13.27 -1.09 -3.60	13.90 -0.98 -3.61	0.18 0.45 -6.21	12.11 -0.74 -3.55	9.59 -0.12 -8.46	6.10 0.22 -8.02	20.04 -1.71 -2.67	29.40 -2.78 -0.26	29.15 -2.91 0.00	30.96 -3.69 -0.16	24.48 -2.74 -0.03	17.03 -1.96 -0.38	34.96 -4.19 0.00



NEG CENTRAL___INDECK 23768	15.26 -1.07 0.00	-42.16 2.48 0.00	-17.05 0.74 0.00	7.79 -0.35 0.00	6.60 -0.35 0.00	16.86 -0.70 0.00	24.17 -1.28 0.00	29.69 -2.02 -0.01	21.78 -1.37 -1.26	18.95 -0.90 -5.50	20.53 -1.24 -3.27	15.36 -0.75 -5.36	15.91 -0.73 -5.37	4.35 0.49 -10.34	14.07 -0.53 -5.29	13.87 -0.07 -12.69	10.27 0.13 -12.29	21.81 -1.23 -3.96	30.12 -2.18 -0.38	29.68 -2.38 0.00	31.71 -3.01 -0.25	24.99 -2.24 -0.04	17.73 -1.45 -0.56	36.36 -2.80 0.00
NEG CENTRAL___SENECA 23627	16.33 0.00 0.00	-44.64 0.00 0.00	-17.79 0.00 0.00	8.14 0.00 0.00	6.94 0.00 0.00	17.56 0.00 0.00	25.45 0.00 0.00	31.70 0.00 0.00	21.89 0.00 0.00	14.35 0.00 0.00	18.50 0.00 0.00	10.76 0.00 0.00	11.27 0.00 0.00	-6.48 0.00 0.00	9.30 0.00 0.00	1.25 0.00 0.00	-2.14 0.00 0.00	19.08 0.00 0.00	31.91 0.00 0.00	32.05 0.00 0.00	34.48 0.00 0.00	27.20 0.00 0.00	18.61 0.00 0.00	39.16 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	15.68 -0.65 0.00	-43.04 1.60 0.00	-17.25 0.54 0.00	7.87 -0.27 0.00	6.86 -0.08 0.00	16.97 -0.59 0.00	24.93 -0.51 0.00	31.24 -0.46 0.00	22.58 -0.14 -0.82	17.84 -0.11 -3.60	20.47 -0.18 -2.15	14.23 -0.06 -3.53	14.79 -0.01 -3.53	-0.42 -0.11 -6.17	12.86 0.05 -3.52	9.54 -0.01 -8.30	5.78 0.03 -7.89	21.61 -0.09 -2.62	31.67 -0.50 -0.26	31.43 -0.62 0.00	33.88 -0.77 -0.16	26.71 -0.51 -0.03	18.48 -0.50 -0.37	37.67 -1.49 0.00
NEG NORTH_FLCN_SEA 23793	17.07 0.75 0.00	-46.88 -2.24 0.00	-18.70 -0.91 0.00	8.54 0.41 0.00	7.30 0.36 0.00	18.47 0.91 0.00	26.99 1.55 0.00	33.89 2.20 0.00	23.40 1.57 0.06	15.16 1.08 0.26	19.81 1.42 0.11	11.56 0.92 0.12	12.04 0.94 0.17	-7.11 -0.57 0.06	10.23 0.83 -0.10	0.99 0.11 0.37	-2.57 -0.20 0.24	20.50 1.53 0.11	34.18 2.26 -0.01	34.21 2.16 0.00	36.88 2.40 0.00	29.14 1.94 0.00	19.80 1.22 0.03	41.12 1.96 0.00
NEG NORTH_KES_CHATEGAY 23792	16.43 0.11 0.00	-44.99 -0.35 0.00	-17.88 -0.09 0.00	8.18 0.04 0.00	6.97 0.03 0.00	17.70 0.14 0.00	25.47 0.03 0.00	31.41 -0.29 0.00	21.59 -0.26 0.05	14.05 -0.09 0.21	18.39 -0.03 0.07	10.66 -0.03 0.06	11.11 -0.05 0.11	-6.48 0.02 0.02	9.41 -0.05 -0.16	0.99 -0.01 0.26	-2.24 0.03 0.12	18.96 -0.06 0.07	31.82 -0.11 -0.01	31.99 -0.06 0.00	34.48 0.00 -0.01	27.18 -0.01 0.00	18.51 -0.07 0.03	39.33 0.17 0.00
NEG NORTH___ALICE_FALLS 23915	16.56 0.24 0.00	-45.38 -0.74 0.00	-18.02 -0.23 0.00	8.24 0.11 0.00	7.03 0.09 0.00	17.85 0.29 0.00	25.63 0.18 0.00	31.51 -0.18 0.00	21.61 -0.22 0.06	14.05 -0.04 0.26	18.45 0.06 0.10	10.67 0.02 0.11	11.10 -0.01 0.16	-6.53 0.00 0.05	9.38 -0.03 -0.11	0.89 0.00 0.35	-2.36 0.00 0.22	18.98 0.00 0.10	31.90 -0.03 -0.01	32.12 0.07 0.00	34.68 0.20 0.00	27.30 0.11 0.00	18.57 -0.02 0.03	39.49 0.33 0.00
NEG NORTH___LWR_SARANAC 23913	16.56 0.24 0.00	-45.38 -0.74 0.00	-18.02 -0.23 0.00	8.24 0.11 0.00	7.03 0.09 0.00	17.85 0.29 0.00	25.63 0.18 0.00	31.51 -0.18 0.00	21.61 -0.22 0.06	14.05 -0.04 0.26	18.45 0.06 0.10	10.67 0.02 0.11	11.10 -0.01 0.16	-6.53 0.00 0.05	9.38 -0.03 -0.11	0.89 0.00 0.35	-2.36 0.00 0.22	18.98 0.00 0.10	31.90 -0.03 -0.01	32.12 0.07 0.00	34.68 0.20 0.00	27.30 0.11 0.00	18.57 -0.02 0.03	39.49 0.33 0.00
NEG NORTH___PLATTSBURG 23628	16.36 0.03 0.00	-44.83 -0.19 0.00	-17.81 -0.02 0.00	8.15 0.01 0.00	6.94 0.00 0.00	17.64 0.08 0.00	25.36 -0.08 0.00	31.19 -0.51 0.00	21.35 -0.48 0.06	13.87 -0.21 0.26	18.25 -0.15 0.10	10.55 -0.10 0.11	10.97 -0.14 0.16	-6.48 0.06 0.05	9.28 -0.14 -0.11	0.88 -0.02 0.35	-2.34 0.02 0.22	18.77 -0.21 0.10	31.53 -0.39 -0.01	31.76 -0.29 0.00	34.30 -0.18 0.00	27.01 -0.19 0.00	18.39 -0.20 0.03	39.06 -0.10 0.00
NEG WEST_LEA_LOCKPORT 23791	15.03 -1.30 0.00	-41.68 2.96 0.00	-16.92 0.87 0.00	7.71 -0.42 0.00	6.54 -0.40 0.00	16.71 -0.85 0.00	23.76 -1.69 0.00	28.99 -2.71 -0.01	21.16 -1.83 -1.10	17.88 -1.26 -4.79	19.54 -1.80 -2.85	14.26 -1.16 -4.66	14.78 -1.16 -4.67	3.85 0.74 -9.59	13.04 -0.89 -4.64	12.25 -0.12 -11.12	8.96 0.22 -10.88	20.61 -1.92 -3.45	29.07 -3.18 -0.34	28.66 -3.39 0.00	30.33 -4.37 -0.21	24.00 -3.23 -0.04	17.15 -1.96 -0.49	35.56 -3.59 0.00
NEG WEST___LANCASTR 23811	15.28 -1.05 0.00	-42.34 2.30 0.00	-17.15 0.64 0.00	7.83 -0.30 0.00	6.65 -0.29 0.00	16.93 -0.63 0.00	24.21 -1.23 0.00	29.62 -2.08 -0.01	21.61 -1.56 -1.28	18.88 -1.06 -5.59	20.37 -1.46 -3.32	15.29 -0.91 -5.45	15.80 -0.92 -5.46	4.54 0.62 -10.40	13.99 -0.68 -5.37	14.02 -0.09 -12.87	10.47 0.15 -12.46	21.67 -1.44 -4.03	29.98 -2.32 -0.39	29.66 -2.39 0.00	31.56 -3.17 -0.25	24.85 -2.39 -0.04	17.76 -1.43 -0.58	36.41 -2.74 0.00
NEG_PENN_ALLEGHNY 23528	16.52 0.20 0.00	-45.34 -0.70 0.00	-18.10 -0.31 0.00	8.28 0.14 0.00	7.04 0.10 0.00	17.86 0.30 0.00	25.90 0.45 0.00	32.34 0.63 -0.01	24.63 0.36 -2.38	24.98 0.23 -10.40	25.00 0.32 -6.18	21.11 0.22 -10.13	21.63 0.20 -10.15	13.48 -0.06 -20.02	19.57 0.22 -10.04	25.32 0.03 -24.04	21.17 -0.07 -23.38	27.00 0.43 -7.49	33.36 0.72 -0.73	32.79 0.73 0.00	35.74 0.79 -0.47	27.89 0.61 -0.08	20.11 0.43 -1.07	39.77 0.62 0.00
NEPA___ENERGY 23901	15.41 -0.91 0.00	-42.57 2.07 0.00	-17.21 0.58 0.00	7.87 -0.27 0.00	6.73 -0.21 0.00	17.02 -0.54 0.00	24.53 -0.91 0.00	29.82 -1.88 -0.01	21.84 -1.44 -1.39	19.50 -0.90 -6.06	21.02 -1.08 -3.60	15.94 -0.72 -5.90	16.48 -0.70 -5.91	4.90 0.39 -11.00	14.61 -0.52 -5.82	15.15 -0.07 -13.96	11.38 0.14 -13.39	22.41 -1.03 -4.37	30.87 -1.47 -0.42	30.53 -1.52 0.00	32.53 -2.22 -0.27	25.62 -1.62 -0.04	18.29 -0.95 -0.63	37.06 -2.10 0.00
NEVERSINK___HYD 23608	17.72 1.39 0.00	-48.23 -3.58 0.00	-19.16 -1.37 0.00	8.76 0.62 0.00	7.48 0.54 0.00	17.91 0.35 0.00	26.43 0.98 0.00	33.41 1.66 -0.05	31.05 1.18 -7.98	49.95 0.79 -34.82	42.78 1.04 -23.24	52.79 0.62 -41.41	50.59 0.64 -38.68	77.73 -0.36 -84.57	62.35 0.53 -52.52	90.33 0.07 -89.01	97.26 -0.13 -99.53	50.55 1.04 -30.43	35.67 -0.11 -3.87	31.03 -1.02 0.00	35.04 -1.31 -1.87	26.50 -1.00 -0.31	20.76 -0.66 -2.80	37.81 -1.35 0.00
NIAGARA____ 23760	15.09 -1.24 0.00	-41.66 2.98 0.00	-16.87 0.92 0.00	7.69 -0.44 0.00	6.55 -0.39 0.00	16.68 -0.88 0.00	23.87 -1.58 0.00	29.18 -2.52 -0.01	21.47 -1.52 -1.09	18.08 -1.04 -4.78	19.78 -1.56 -2.84	14.35 -1.06 -4.65	14.89 -1.04 -4.66	3.82 0.71 -9.58	13.10 -0.82 -4.62	12.23 -0.12 -11.10	8.95 0.24 -10.85	20.70 -1.82 -3.44	29.40 -2.85 -0.33	29.03 -3.03 0.00	30.75 -3.95 -0.21	24.36 -2.87 -0.04	17.38 -1.73 -0.49	35.94 -3.22 0.00
NINE_MILE_1 23575	15.66 -0.67 0.00	-42.88 1.76 0.00	-17.13 0.66 0.00	7.84 -0.30 0.00	6.69 -0.25 0.00	16.91 -0.65 0.00	24.46 -0.99 0.00	30.41 -1.29 0.00	21.47 -0.88 -0.45	15.75 -0.58 -1.99	18.92 -0.76 -1.18	12.25 -0.44 -1.93	12.76 -0.45 -1.94	-1.99 0.26 -4.23	10.87 -0.36 -1.92	5.78 -0.05 -4.57	2.57 0.09 -4.63	19.77 -0.74 -1.43	30.79 -1.26 -0.14	30.76 -1.30 0.00	33.10 -1.47 -0.09	26.06 -1.15 -0.01	18.04 -0.78 -0.20	37.54 -1.62 0.00
NINE_MILE_2 23744	15.62 -0.70 0.00	-42.79 1.85 0.00	-17.10 0.69 0.00	7.82 -0.31 0.00	6.67 -0.27 0.00	16.87 -0.69 0.00	24.40 -1.04 0.00	30.37 -1.33 0.00	21.42 -0.92 -0.45	15.71 -0.61 -1.97	18.88 -0.79 -1.17	12.22 -0.46 -1.92	12.73 -0.47 -1.93	-2.00 0.26 -4.23	10.85 -0.37 -1.92	5.75 -0.05 -4.55	2.56 0.09 -4.61	19.73 -0.78 -1.42	30.74 -1.32 -0.14	30.70 -1.35 0.00	33.04 -1.53 -0.09	26.01 -1.20 -0.01	18.01 -0.81 -0.20	37.47 -1.69 0.00

NM CAPITAL__NUG 23643	17.17 0.84 0.00	-46.51 -1.87 0.00	-18.37 -0.58 0.00	8.42 0.28 0.00	7.18 0.24 0.00	18.13 0.57 0.00	26.39 0.94 0.00	33.34 1.59 -0.05	32.50 1.08 -9.53	56.66 0.70 -41.61	38.87 0.90 -19.47	36.40 0.56 -25.09	42.70 0.52 -30.91	28.79 -0.33 -35.61	10.53 0.36 -0.86	79.72 0.05 -78.42	44.28 -0.09 -46.51	38.76 0.77 -18.91	32.96 1.08 0.03	33.29 1.23 0.00	36.12 1.75 0.11	28.44 1.26 0.02	23.51 0.78 -4.12	40.91 1.75 0.00
NM CENTRAL__NUG 23634	16.30 -0.02 0.00	-44.62 0.02 0.00	-17.81 -0.02 0.00	8.14 0.01 0.00	6.95 0.01 0.00	17.52 -0.04 0.00	25.10 -0.34 0.00	31.10 -0.60 0.00	22.08 -0.31 -0.49	16.26 -0.22 -2.13	19.49 -0.29 -1.28	12.71 -0.16 -2.12	13.23 -0.15 -2.11	-1.76 0.06 -4.65	11.38 -0.11 -2.18	6.34 -0.01 -5.10	3.01 0.02 -5.13	20.53 -0.18 -1.63	31.70 -0.37 -0.16	31.64 -0.42 0.00	34.10 -0.48 -0.10	26.80 -0.42 -0.02	18.43 -0.39 -0.21	38.48 -0.68 0.00
NM MOHAWK__NUG 23633	16.36 0.03 0.00	-44.69 -0.05 0.00	-17.80 -0.01 0.00	8.14 0.01 0.00	6.95 0.01 0.00	17.57 0.01 0.00	25.52 0.08 0.00	31.92 0.22 0.00	21.92 0.12 0.09	14.04 0.07 0.37	18.43 0.08 0.15	10.66 0.05 0.14	11.09 0.04 0.22	-6.84 0.01 0.37	9.52 0.03 -0.19	0.56 0.00 0.70	-2.38 0.00 0.24	19.02 0.06 0.12	32.03 0.10 -0.02	32.17 0.11 0.00	34.63 0.14 -0.01	27.30 0.10 0.00	18.66 0.08 0.04	39.25 0.10 0.00
NM NORTH__NUG 24055	16.60 0.27 0.00	-45.42 -0.77 0.00	-18.05 -0.26 0.00	8.25 0.12 0.00	7.03 0.09 0.00	17.86 0.30 0.00	25.69 0.25 0.00	31.72 0.03 0.00	22.07 0.07 -0.11	14.89 0.08 -0.46	18.98 0.16 -0.32	11.41 0.08 -0.58	11.89 0.08 -0.53	-5.86 -0.07 -0.69	10.13 0.07 -0.76	2.47 0.01 -1.22	-1.11 -0.02 -1.05	19.59 0.16 -0.35	32.25 0.28 -0.06	32.33 0.27 0.00	34.83 0.31 -0.03	27.46 0.26 -0.01	18.69 0.10 0.02	39.74 0.58 0.00
NM WEST__NUG 23774	15.17 -1.16 0.00	-41.87 2.77 0.00	-16.95 0.84 0.00	7.73 -0.41 0.00	6.58 -0.36 0.00	16.78 -0.78 0.00	24.01 -1.43 0.00	29.41 -2.29 -0.01	21.62 -1.38 -1.11	18.24 -0.94 -4.84	19.96 -1.42 -2.87	14.49 -0.98 -4.71	15.03 -0.96 -4.72	3.79 0.65 -9.62	13.22 -0.76 -4.68	12.36 -0.11 -11.22	9.06 0.22 -10.98	20.87 -1.70 -3.49	29.61 -2.64 -0.34	29.23 -2.83 0.00	30.98 -3.72 -0.22	24.54 -2.69 -0.04	17.50 -1.62 -0.50	36.15 -3.01 0.00
NM_ST_REGIS__HYD 24053	16.84 0.51 0.00	-46.05 -1.40 0.00	-18.26 -0.47 0.00	8.35 0.22 0.00	7.10 0.16 0.00	18.07 0.51 0.00	25.90 0.45 0.00	31.92 0.23 0.00	22.20 0.22 -0.09	14.91 0.19 -0.38	19.08 0.30 -0.27	11.41 0.15 -0.50	11.86 0.13 -0.46	-5.91 -0.06 -0.63	10.09 0.10 -0.69	2.33 0.01 -1.07	-1.24 -0.01 -0.92	19.62 0.25 -0.30	32.38 0.42 -0.05	32.48 0.42 0.00	35.04 0.53 -0.03	27.58 0.38 0.00	18.74 0.13 0.00	39.92 0.77 0.00
NORTHPORT__1 23551	17.08 0.76 0.00	-46.48 -1.84 0.00	-18.32 -0.53 0.00	8.39 0.25 0.00	7.17 0.23 0.00	21.22 0.68 -2.98	34.82 1.50 -7.88	36.61 2.17 -2.75	40.85 1.43 -17.53	49.05 0.84 -33.86	43.24 1.02 -23.72	54.86 0.61 -43.50	51.54 0.60 -39.67	84.48 -0.35 -91.32	68.96 0.49 -59.17	91.27 0.07 -89.95	104.10 -0.13 -106.38	51.85 0.87 -31.90	38.93 1.52 -5.50	34.92 1.61 -1.26	38.83 1.83 -2.52	29.08 1.47 -0.41	22.88 1.00 -3.26	40.63 1.47 0.00
NORTHPORT__2 23552	17.08 0.75 0.00	-46.49 -1.85 0.00	-18.34 -0.55 0.00	8.39 0.25 0.00	7.17 0.23 0.00	21.22 0.68 -2.98	34.83 1.51 -7.88	36.61 2.17 -2.75	40.83 1.41 -17.53	49.04 0.84 -33.86	43.24 1.02 -23.72	54.86 0.60 -43.50	51.54 0.60 -39.67	84.48 -0.35 -91.32	68.96 0.49 -59.17	91.27 0.07 -89.95	104.10 -0.13 -106.38	51.84 0.86 -31.90	38.92 1.51 -5.50	34.90 1.59 -1.26	38.82 1.82 -2.52	29.06 1.45 -0.41	22.87 0.99 -3.26	40.63 1.47 0.00
NORTHPORT__3 23553	16.97 0.64 0.00	-46.27 -1.63 0.00	-18.33 -0.54 0.00	8.38 0.25 0.00	7.16 0.22 0.00	21.17 0.63 -2.98	34.69 1.37 -7.88	36.49 2.05 -2.75	40.72 1.29 -17.54	48.93 0.72 -33.86	43.08 0.86 -23.72	54.73 0.48 -43.50	51.40 0.47 -39.67	84.56 -0.29 -91.32	68.87 0.40 -59.17	91.26 0.05 -89.96	104.13 -0.11 -106.38	51.68 0.70 -31.90	38.70 1.29 -5.50	34.71 1.40 -1.26	38.67 1.67 -2.52	28.85 1.24 -0.41	22.79 0.92 -3.26	40.66 1.50 0.00
NORTHPORT__4 23650	16.98 0.65 0.00	-46.29 -1.64 0.00	-18.33 -0.54 0.00	8.38 0.25 0.00	7.16 0.22 0.00	21.17 0.63 -2.98	34.70 1.38 -7.88	36.53 2.08 -2.75	40.77 1.35 -17.54	48.96 0.75 -33.86	43.10 0.88 -23.72	54.74 0.48 -43.50	51.40 0.47 -39.67	84.56 -0.28 -91.32	68.88 0.41 -59.17	91.26 0.05 -89.96	104.13 -0.11 -106.38	51.68 0.70 -31.90	38.71 1.30 -5.50	34.73 1.42 -1.26	38.68 1.68 -2.52	28.86 1.25 -0.41	22.82 0.94 -3.26	40.75 1.59 0.00
NORTHPORT__IC 23718	16.98 0.65 0.00	-46.29 -1.64 0.00	-18.33 -0.54 0.00	8.38 0.25 0.00	7.16 0.22 0.00	21.17 0.63 -2.98	34.70 1.38 -7.88	36.53 2.08 -2.75	40.76 1.35 -17.53	48.96 0.75 -33.86	43.10 0.88 -23.72	54.74 0.48 -43.50	51.40 0.47 -39.67	84.55 -0.28 -91.32	68.88 0.41 -59.17	91.25 0.05 -89.95	104.12 -0.11 -106.38	51.68 0.70 -31.90	38.71 1.30 -5.50	34.73 1.42 -1.26	38.68 1.68 -2.52	28.86 1.25 -0.41	22.82 0.94 -3.26	40.75 1.59 0.00
NSINS_S__GLNS_FALLS 23858	16.93 0.61 0.00	-45.50 -0.85 0.00	-17.93 -0.14 0.00	8.24 0.11 0.00	7.01 0.07 0.00	17.90 0.34 0.00	26.27 0.83 0.00	33.37 1.62 -0.06	32.72 1.09 -9.74	57.54 0.65 -42.53	39.20 0.80 -19.91	36.88 0.45 -25.67	43.23 0.35 -31.61	29.87 -0.22 -36.56	10.42 0.13 -0.98	81.55 0.02 -80.28	45.42 -0.05 -47.61	38.73 0.30 -19.35	32.12 0.23 0.03	32.55 0.50 0.00	35.41 1.04 0.10	27.85 0.67 0.02	23.29 0.46 -4.22	40.34 1.18 0.00
NYISO_LBMP_REFERENCE 24008	16.33 0.00 0.00	-44.64 0.00 0.00	-17.79 0.00 0.00	8.14 0.00 0.00	6.94 0.00 0.00	17.56 0.00 0.00	25.45 0.00 0.00	31.70 0.00 0.00	21.89 0.00 0.00	14.35 0.00 0.00	18.50 0.00 0.00	10.76 0.00 0.00	11.27 0.00 0.00	-6.48 0.00 0.00	9.30 0.00 0.00	1.25 0.00 0.00	-2.14 0.00 0.00	19.08 0.00 0.00	31.91 0.00 0.00	32.05 0.00 0.00	34.48 0.00 0.00	27.20 0.00 0.00	18.61 0.00 0.00	39.16 0.00 0.00
NYPA_BRENTWD____GT 24164	17.14 0.81 0.00	-46.64 -2.00 0.00	-18.40 -0.61 0.00	8.42 0.28 0.00	7.19 0.25 0.00	21.28 0.74 -2.98	34.92 1.60 -7.88	36.85 2.40 -2.75	40.92 1.57 -17.45	49.15 0.96 -33.85	43.40 1.18 -23.72	54.95 0.70 -43.50	51.64 0.70 -39.67	84.24 -0.43 -91.14	69.04 0.57 -59.16	91.16 0.08 -89.83	103.95 -0.16 -106.26	52.02 1.04 -31.90	39.23 1.82 -5.50	35.21 1.90 -1.26	39.16 2.16 -2.52	29.33 1.72 -0.41	23.04 1.17 -3.26	40.93 1.77 0.00
NYPA_GOWANUS____GT5 24156	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.70 0.12 -90.33	104.36 -0.26 -106.76	52.67 1.68 -31.91	39.22 2.94 -4.37	35.18 3.12 0.00	40.63 3.63 -2.52	30.57 2.96 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NYPA_GOWANUS____GT6 24157	17.56 1.23 0.00	-47.71 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.35 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.07 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.92 -59.21	91.70 0.12 -90.33	104.36 -0.26 -106.76	52.67 1.68 -31.91	39.22 2.94 -4.37	35.18 3.12 0.00	40.63 3.63 -2.52	30.57 2.96 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00

NYPA_HARLEM__RVR_GT1 24160	17.64 1.32 0.00	-47.96 -3.32 0.00	-18.92 -1.13 0.00	8.65 0.52 0.00	7.38 0.44 0.00	18.79 1.23 0.00	27.90 2.46 0.00	35.48 3.74 -0.04	32.16 2.50 -7.77	49.84 1.58 -33.91	44.17 1.95 -23.73	55.42 1.16 -43.51	52.09 1.15 -39.67	84.66 -0.71 -91.85	69.43 0.91 -59.21	91.70 0.12 -90.33	104.36 -0.25 -106.76	52.74 1.75 -31.91	39.32 3.04 -4.37	35.26 3.20 0.00	40.84 3.84 -2.52	30.69 3.08 -0.41	23.96 2.09 -3.26	42.75 3.60 0.00
NYPA_HARLEM__RVR_GT2 24161	17.64 1.32 0.00	-47.96 -3.32 0.00	-18.92 -1.13 0.00	8.65 0.52 0.00	7.38 0.44 0.00	18.79 1.23 0.00	27.90 2.46 0.00	35.48 3.74 -0.04	32.16 2.50 -7.77	49.84 1.58 -33.91	44.17 1.95 -23.73	55.42 1.16 -43.51	52.09 1.15 -39.67	84.66 -0.71 -91.85	69.43 0.91 -59.21	91.70 0.12 -90.33	104.36 -0.25 -106.76	52.74 1.75 -31.91	39.32 3.04 -4.37	35.26 3.20 0.00	40.84 3.84 -2.52	30.69 3.08 -0.41	23.96 2.09 -3.26	42.75 3.60 0.00
NYPA_KENT____GT 24152	17.56 1.23 0.00	-47.72 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 0.00	32.02 2.36 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.08 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.93 -59.21	91.70 0.12 -90.33	104.36 -0.26 -106.76	52.67 1.68 -31.91	39.22 2.94 -4.37	35.18 3.12 0.00	40.63 3.63 -2.52	30.57 2.96 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00
NYPA_POUCH1____GT 24155	17.47 1.14 0.00	-47.49 -2.85 0.00	-18.76 -0.97 0.00	8.58 0.44 0.00	7.32 0.38 0.00	18.61 1.05 0.00	27.54 2.09 0.00	35.03 3.29 -0.04	31.87 2.20 -7.77	49.64 1.38 -33.91	43.96 1.73 -23.73	55.30 1.04 -43.51	52.00 1.05 -39.67	84.75 -0.63 -91.85	69.37 0.86 -59.21	91.69 0.11 -90.33	104.39 -0.23 -106.76	52.60 1.61 -31.91	39.08 2.80 -4.37	35.01 2.96 0.00	40.42 3.42 -2.52	30.38 2.77 -0.41	23.79 1.92 -3.26	42.40 3.24 0.00
NYPA_VERNON____GT2 24162	17.50 1.18 0.00	-47.57 -2.93 0.00	-18.80 -1.01 0.00	8.59 0.46 0.00	7.33 0.39 0.00	18.65 1.09 0.00	27.60 2.16 0.00	35.09 3.35 -0.04	31.90 2.24 -7.77	49.66 1.40 -33.91	43.99 1.77 -23.73	55.33 1.06 -43.51	52.02 1.07 -39.68	84.75 -0.62 -91.85	69.39 0.87 -59.21	91.70 0.11 -90.33	104.39 -0.22 -106.76	52.66 1.67 -31.91	39.20 2.92 -4.37	35.12 3.06 0.00	40.52 3.52 -2.52	30.45 2.84 -0.41	23.81 1.94 -3.26	42.43 3.27 0.00
NYPA_VERNON____GT3 24163	17.50 1.18 0.00	-47.57 -2.93 0.00	-18.80 -1.01 0.00	8.59 0.46 0.00	7.33 0.39 0.00	18.65 1.09 0.00	27.60 2.16 0.00	35.09 3.35 -0.04	31.90 2.24 -7.77	49.66 1.40 -33.91	43.99 1.77 -23.73	55.33 1.06 -43.51	52.02 1.07 -39.68	84.75 -0.62 -91.85	69.39 0.87 -59.21	91.70 0.11 -90.33	104.39 -0.22 -106.76	52.66 1.67 -31.91	39.20 2.92 -4.37	35.12 3.06 0.00	40.52 3.52 -2.52	30.45 2.84 -0.41	23.81 1.94 -3.26	42.43 3.27 0.00
NYPA__HOLTSVILL 23794	17.17 0.84 0.00	-46.68 -2.04 0.00	-18.41 -0.62 0.00	8.42 0.28 0.00	7.20 0.26 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.94 2.50 -2.75	41.09 1.69 -17.50	49.25 1.04 -33.86	43.51 1.29 -23.72	55.02 0.77 -43.50	51.70 0.77 -39.67	84.37 -0.45 -91.30	69.10 0.63 -59.17	91.27 0.08 -89.94	104.04 -0.19 -106.37	52.06 1.08 -31.90	39.37 1.96 -5.50	35.34 2.03 -1.26	39.31 2.31 -2.52	29.45 1.84 -0.41	23.09 1.22 -3.26	40.91 1.75 0.00
NYPA__HELLGATE_GT1 24158	17.64 1.32 0.00	-47.96 -3.32 0.00	-18.92 -1.13 0.00	8.65 0.52 0.00	7.38 0.44 0.00	18.79 1.23 0.00	27.90 2.46 0.00	35.48 3.74 -0.04	32.16 2.50 -7.77	49.84 1.58 -33.91	44.17 1.95 -23.73	55.42 1.16 -43.51	52.09 1.15 -39.68	84.66 -0.71 -91.85	69.43 0.91 -59.21	91.70 0.12 -90.33	104.36 -0.25 -106.76	52.73 1.75 -31.91	39.32 3.04 -4.37	35.26 3.20 0.00	40.84 3.84 -2.52	30.69 3.08 -0.41	23.96 2.09 -3.26	42.75 3.59 0.00
NYPA__HELLGATE_GT2 24159	17.64 1.32 0.00	-47.96 -3.32 0.00	-18.92 -1.13 0.00	8.65 0.52 0.00	7.38 0.44 0.00	18.79 1.23 0.00	27.90 2.46 0.00	35.48 3.74 -0.04	32.16 2.50 -7.77	49.84 1.58 -33.91	44.17 1.95 -23.73	55.42 1.16 -43.51	52.09 1.15 -39.68	84.66 -0.71 -91.85	69.43 0.91 -59.21	91.70 0.12 -90.33	104.36 -0.25 -106.76	52.73 1.75 -31.91	39.32 3.04 -4.37	35.26 3.20 0.00	40.84 3.84 -2.52	30.69 3.08 -0.41	23.96 2.09 -3.26	42.75 3.59 0.00
O.H_GEN_BRUCE 24063	15.37 -0.94 0.02	-42.44 2.20 0.00	-17.14 0.65 0.00	7.82 -0.32 0.00	6.65 -0.29 0.00	25.66 -0.62 -8.72	24.39 -1.13 -0.07	29.88 -1.83 -0.01	21.96 -1.12 -1.18	18.73 -0.77 -5.16	20.41 -1.15 -3.06	15.01 -0.78 -5.02	15.54 -0.77 -5.03	3.60 0.53 -9.55	13.68 -0.59 -4.97	13.08 -0.08 -11.91	9.48 0.17 -11.46	21.49 -1.31 -3.72	30.24 -2.03 -0.36	29.89 -2.16 0.00	31.84 -2.87 -0.23	25.15 -2.08 -0.04	16.06 -1.24 1.31	16.23 -2.37 20.55
OAK_ORCHARD__HYD 24046	15.34 -0.99 0.00	-42.26 2.38 0.00	-17.08 0.71 0.00	7.78 -0.35 0.00	6.63 -0.31 0.00	16.90 -0.67 0.00	24.27 -1.18 0.00	29.82 -1.88 0.00	21.64 -1.14 -0.89	17.44 -0.78 -3.87	19.71 -1.09 -2.30	13.80 -0.74 -3.78	14.35 -0.70 -3.78	0.34 0.50 -6.32	12.46 -0.55 -3.71	9.97 -0.08 -8.80	6.41 0.18 -8.38	20.59 -1.29 -2.80	30.05 -2.14 -0.27	29.73 -2.32 0.00	31.63 -3.02 -0.17	25.01 -2.22 -0.03	17.64 -1.37 -0.39	36.53 -2.62 0.00
ONONDAGA_REF_OCCRA 23987	16.03 -0.30 0.00	-43.98 0.66 0.00	-17.60 0.19 0.00	8.04 -0.09 0.00	6.87 -0.08 0.00	17.34 -0.22 0.00	24.99 -0.46 0.00	31.04 -0.66 0.00	22.12 -0.43 -0.66	16.92 -0.30 -2.86	19.81 -0.40 -1.71	13.38 -0.20 -2.82	13.88 -0.21 -2.82	-0.92 0.14 -5.42	12.00 -0.14 -2.84	7.93 -0.02 -6.70	4.35 0.05 -6.44	20.84 -0.33 -2.09	31.48 -0.64 -0.21	31.36 -0.70 0.00	33.77 -0.84 -0.13	26.56 -0.66 -0.02	18.44 -0.47 -0.29	38.22 -0.93 0.00
ONONDAGA__COGEN 23986	15.81 -0.52 0.00	-43.38 1.26 0.00	-17.37 0.42 0.00	7.94 -0.19 0.00	6.78 -0.17 0.00	17.13 -0.43 0.00	24.73 -0.71 0.00	30.71 -0.99 0.00	21.92 -0.65 -0.68	16.89 -0.44 -2.98	19.69 -0.58 -1.78	13.36 -0.33 -2.92	13.86 -0.33 -2.92	-0.81 0.20 -5.47	11.97 -0.26 -2.92	8.12 -0.04 -6.91	4.58 0.07 -6.66	20.68 -0.57 -2.17	31.12 -1.00 -0.21	30.99 -1.07 0.00	33.33 -1.28 -0.14	26.22 -1.00 -0.02	18.24 -0.68 -0.30	37.78 -1.38 0.00
OSWEGATCHIE__HYD 24044	16.90 0.58 0.00	-46.19 -1.54 0.00	-18.34 -0.55 0.00	8.39 0.25 0.00	7.14 0.20 0.00	18.07 0.51 0.00	25.83 0.39 0.00	31.91 0.22 0.00	22.31 0.27 -0.15	15.19 0.18 -0.67	19.20 0.26 -0.44	11.67 0.14 -0.77	12.13 0.13 -0.73	-5.73 -0.06 -0.81	10.33 0.10 -0.93	2.87 0.01 -1.61	-0.74 -0.01 -1.41	19.84 0.29 -0.48	32.45 0.47 -0.07	32.51 0.45 0.00	35.08 0.56 -0.04	27.58 0.37 -0.01	18.72 0.07 -0.04	39.72 0.57 0.00
OSWEGO__5 23606	15.81 -0.52 0.00	-43.30 1.34 0.00	-17.30 0.49 0.00	7.91 -0.22 0.00	6.75 -0.19 0.00	17.07 -0.49 0.00	24.68 -0.77 0.00	30.69 -1.01 0.00	21.72 -0.69 -0.52	16.17 -0.46 -2.28	19.25 -0.60 -1.35	12.63 -0.35 -2.22	13.14 -0.35 -2.23	-1.57 0.19 -4.72	11.24 -0.28 -2.21	6.56 -0.04 -5.34	3.14 0.06 -5.22	20.15 -0.58 -1.65	31.08 -0.99 -0.16	31.03 -1.03 0.00	33.39 -1.19 -0.10	26.28 -0.93 -0.02	18.22 -0.63 -0.23	37.86 -1.30 0.00
OSWEGO__6 23613	15.80 -0.52 0.00	-43.29 1.36 0.00	-17.30 0.49 0.00	7.91 -0.22 0.00	6.75 -0.19 0.00	17.07 -0.49 0.00	24.67 -0.77 0.00	30.69 -1.01 0.00	21.72 -0.70 -0.52	16.16 -0.46 -2.28	19.25 -0.61 -1.35	12.63 -0.35 -2.22	13.14 -0.36 -2.23	-1.57 0.19 -4.72	11.24 -0.28 -2.21	6.56 -0.04 -5.34	3.14 0.06 -5.22	20.14 -0.58 -1.65	31.08 -1.00 -0.16	31.02 -1.03 0.00	33.39 -1.19 -0.10	26.28 -0.93 -0.02	18.21 -0.63 -0.23	37.85 -1.30 0.00

OXBOW____ 24026	15.23 -1.10 0.00	-42.01 2.63 0.00	-17.00 0.79 0.00	7.75 -0.39 0.00	6.60 -0.34 0.00	16.83 -0.73 0.00	24.14 -1.31 0.00	29.62 -2.08 -0.01	21.76 -1.25 -1.12	18.38 -0.84 -4.87	20.15 -1.24 -2.90	14.63 -0.88 -4.75	15.17 -0.86 -4.76	3.76 0.59 -9.65	13.34 -0.67 -4.71	12.44 -0.10 -11.29	9.10 0.20 -11.05	21.07 -1.52 -3.51	29.87 -2.38 -0.34	29.49 -2.56 0.00	31.31 -3.40 -0.22	24.78 -2.45 -0.04	17.64 -1.49 -0.51	36.34 -2.82 0.00
PEEKSKILL____ 23653	17.06 0.73 0.00	-46.46 -1.82 0.00	-18.43 -0.64 0.00	8.43 0.29 0.00	7.19 0.25 0.00	18.25 0.69 0.00	26.86 1.42 0.00	34.00 2.26 -0.04	31.09 1.47 -7.72	49.00 0.94 -33.72	43.28 1.21 -23.57	54.68 0.73 -43.20	51.43 0.75 -39.41	82.65 -0.43 -89.56	68.60 0.62 -58.68	91.01 0.08 -89.67	103.07 -0.18 -105.39	51.98 1.21 -31.68	38.35 2.10 -4.33	34.25 2.19 0.00	39.41 2.44 -2.49	29.55 1.94 -0.41	23.17 1.32 -3.23	41.28 2.12 0.00
PGE MADISON____WINDPWR 24146	17.13 0.80 0.00	-47.03 -2.39 0.00	-18.77 -0.98 0.00	8.57 0.44 0.00	7.33 0.39 0.00	18.53 0.97 0.00	27.08 1.63 0.00	34.08 2.38 0.00	25.54 1.65 -1.99	24.18 1.13 -8.71	25.18 1.46 -5.21	20.30 0.95 -8.59	20.80 0.97 -8.57	8.98 -0.57 -16.03	18.80 0.85 -8.65	21.48 0.11 -20.12	17.24 -0.20 -19.58	27.00 1.57 -6.35	34.85 2.31 -0.63	34.29 2.24 0.00	37.36 2.47 -0.40	29.27 2.01 -0.07	20.77 1.26 -0.89	41.23 2.07 0.00
PJM_GEN_KEystone 24065	15.54 -0.78 0.01	-42.81 1.84 0.00	-17.21 0.58 0.00	7.87 -0.27 0.00	6.69 -0.25 0.00	26.18 -0.56 -9.18	24.62 -0.91 -0.08	30.33 -1.37 -0.01	22.46 -0.98 -1.55	20.48 -0.64 -6.78	21.67 -0.85 -4.03	16.82 -0.53 -6.59	17.34 -0.54 -6.61	6.38 0.35 -12.51	15.42 -0.38 -6.50	16.84 -0.05 -15.64	12.97 0.09 -15.02	23.13 -0.82 -4.88	31.09 -1.30 -0.47	30.71 -1.34 0.00	33.02 -1.76 -0.30	25.93 -1.31 -0.05	17.15 -0.81 0.65	18.15 -1.79 19.21
PLEASANTVLY____LBMP 24000	16.78 0.46 0.00	-45.78 -1.14 0.00	-18.22 -0.43 0.00	8.33 0.19 0.00	7.11 0.17 0.00	18.00 0.44 0.00	26.33 0.88 0.00	33.12 1.38 -0.05	30.75 0.88 -7.97	49.69 0.56 -34.79	43.62 0.71 -24.41	56.00 0.41 -44.83	52.52 0.42 -40.82	86.59 -0.28 -93.35	70.86 0.35 -61.20	94.17 0.05 -92.87	107.33 -0.10 -109.57	52.66 0.71 -32.87	37.66 1.23 -4.52	33.35 1.30 0.00	38.55 1.43 -2.63	28.77 1.14 -0.43	22.79 0.81 -3.36	40.47 1.31 0.00
POLETTI____ 23519	17.31 0.99 0.00	-47.09 -2.45 0.00	-18.63 -0.84 0.00	8.51 0.38 0.00	7.27 0.33 0.00	18.47 0.91 0.00	27.27 1.83 0.00	34.67 2.93 -0.04	31.60 1.94 -7.77	49.46 1.20 -33.91	43.76 1.53 -23.73	55.19 0.93 -43.51	51.88 0.94 -39.67	84.82 -0.56 -91.85	69.24 0.72 -59.21	91.67 0.09 -90.33	104.41 -0.20 -106.76	52.47 1.48 -31.91	38.94 2.66 -4.37	34.88 2.82 0.00	40.19 3.19 -2.52	30.16 2.55 -0.41	23.62 1.74 -3.26	42.05 2.90 0.00
PORT_JEFF_3 23555	17.14 0.81 0.00	-46.59 -1.95 0.00	-18.37 -0.58 0.00	8.40 0.26 0.00	7.18 0.24 0.00	21.26 0.72 -2.98	34.93 1.61 -7.88	36.86 2.42 -2.75	40.92 1.53 -17.50	49.14 0.93 -33.85	43.37 1.15 -23.72	54.94 0.69 -43.50	51.62 0.69 -39.67	84.39 -0.43 -91.30	69.03 0.56 -59.17	91.26 0.07 -89.94	104.06 -0.16 -106.37	51.92 0.94 -31.90	39.12 1.71 -5.50	35.09 1.78 -1.26	38.98 1.98 -2.52	29.19 1.58 -0.41	22.91 1.04 -3.26	40.49 1.33 0.00
PORT_JEFF_4 23616	17.13 0.80 0.00	-46.56 -1.92 0.00	-18.36 -0.57 0.00	8.40 0.26 0.00	7.18 0.24 0.00	21.25 0.71 -2.98	34.91 1.59 -7.88	36.89 2.45 -2.75	41.04 1.65 -17.50	49.18 0.98 -33.85	43.37 1.15 -23.72	54.93 0.67 -43.50	51.57 0.63 -39.67	84.47 -0.35 -91.30	68.98 0.51 -59.17	91.25 0.07 -89.94	104.09 -0.14 -106.37	51.80 0.82 -31.90	38.92 1.51 -5.50	34.89 1.58 -1.26	38.82 1.82 -2.52	29.06 1.45 -0.41	22.85 0.98 -3.26	40.46 1.30 0.00
PORT_JEFF_IC 23713	17.17 0.84 0.00	-46.67 -2.03 0.00	-18.40 -0.61 0.00	8.41 0.28 0.00	7.20 0.25 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.92 2.48 -2.75	41.00 1.62 -17.49	49.20 1.00 -33.85	43.45 1.23 -23.72	54.99 0.73 -43.50	51.67 0.73 -39.67	84.39 -0.42 -91.29	69.07 0.60 -59.17	91.26 0.08 -89.93	104.06 -0.16 -106.37	52.00 1.02 -31.90	39.26 1.85 -5.50	35.23 1.92 -1.26	39.15 2.15 -2.52	29.32 1.71 -0.41	23.00 1.13 -3.26	40.67 1.51 0.00
PROJECT____ORANGE 23990	16.11 -0.22 0.00	-44.14 0.50 0.00	-17.65 0.14 0.00	8.07 -0.07 0.00	6.88 -0.06 0.00	17.41 -0.15 0.00	25.10 -0.35 0.00	31.12 -0.58 0.00	22.11 -0.37 -0.59	16.65 -0.26 -2.56	19.68 -0.36 -1.53	13.09 -0.19 -2.53	13.59 -0.19 -2.52	-1.43 0.14 -4.91	11.72 -0.13 -2.55	7.15 -0.02 -5.91	3.74 0.02 -5.86	20.69 -0.28 -1.89	31.62 -0.48 -0.19	31.53 -0.52 0.00	33.95 -0.65 -0.12	26.70 -0.51 -0.02	18.51 -0.37 -0.26	38.44 -0.72 0.00
PYRITES____HYD 24023	17.45 1.13 0.00	-47.69 -3.05 0.00	-18.90 -1.11 0.00	8.64 0.51 0.00	7.35 0.40 0.00	18.70 1.14 0.00	26.66 1.22 0.00	32.75 1.06 0.00	22.94 0.94 -0.11	15.43 0.62 -0.46	19.67 0.85 -0.32	11.81 0.48 -0.58	12.28 0.47 -0.53	-6.05 -0.26 -0.69	10.44 0.38 -0.76	2.52 0.05 -1.22	-1.17 -0.08 -1.05	20.24 0.82 -0.35	33.34 1.36 -0.06	33.41 1.36 0.00	36.07 1.55 -0.03	28.36 1.16 -0.01	19.21 0.60 0.00	41.12 1.96 0.00
RANKINE____ 23646	15.47 -0.85 0.00	-42.70 1.95 0.00	-17.27 0.52 0.00	7.89 -0.25 0.00	6.73 -0.21 0.00	17.10 -0.46 0.00	24.61 -0.83 0.00	30.13 -1.57 -0.01	22.15 -0.94 -1.20	18.98 -0.61 -5.25	20.74 -0.88 -3.12	15.22 -0.65 -5.11	15.77 -0.62 -5.12	4.12 0.42 -10.18	13.90 -0.47 -5.07	13.39 -0.07 -12.21	9.78 0.13 -11.79	21.79 -1.07 -3.78	30.67 -1.61 -0.37	30.30 -1.75 0.00	32.26 -2.46 -0.24	25.48 -1.76 -0.04	18.11 -1.05 -0.54	37.10 -2.06 0.00
RAVENS GT4-7____ 23728	17.49 1.16 0.00	-47.54 -2.90 0.00	-18.78 -0.99 0.00	8.59 0.45 0.00	7.33 0.39 0.00	18.64 1.08 0.00	27.58 2.13 0.00	35.06 3.32 -0.04	31.88 2.21 -7.77	49.64 1.38 -33.91	43.98 1.75 -23.73	55.32 1.05 -43.51	52.01 1.06 -39.68	84.75 -0.62 -91.85	69.38 0.86 -59.21	91.70 0.11 -90.33	104.39 -0.22 -106.76	52.65 1.66 -31.91	39.18 2.90 -4.37	35.10 3.04 0.00	40.49 3.49 -2.52	30.43 2.82 -0.41	23.80 1.92 -3.26	42.39 3.24 0.00
RAVENSWD GT2____ 23730	17.33 1.00 0.00	-47.13 -2.49 0.00	-18.64 -0.85 0.00	8.52 0.39 0.00	7.27 0.33 0.00	18.48 0.92 0.00	27.29 1.85 0.00	34.68 2.94 -0.04	31.61 1.95 -7.77	49.48 1.22 -33.91	43.78 1.56 -23.73	55.20 0.94 -43.51	51.90 0.96 -39.68	84.82 -0.55 -91.85	69.28 0.77 -59.21	91.69 0.10 -90.33	104.42 -0.20 -106.76	52.51 1.52 -31.91	38.94 2.66 -4.37	34.83 2.78 0.00	40.14 3.14 -2.52	30.13 2.52 -0.41	23.59 1.72 -3.26	42.01 2.86 0.00
RAVENSWD GT3____ 23733	17.33 1.00 0.00	-47.13 -2.49 0.00	-18.64 -0.85 0.00	8.52 0.39 0.00	7.27 0.33 0.00	18.48 0.92 0.00	27.29 1.85 0.00	34.68 2.94 -0.04	31.61 1.95 -7.77	49.48 1.22 -33.91	43.78 1.56 -23.73	55.20 0.94 -43.51	51.90 0.96 -39.68	84.82 -0.55 -91.85	69.28 0.77 -59.21	91.69 0.10 -90.33	104.42 -0.20 -106.76	52.51 1.52 -31.91	38.94 2.66 -4.37	34.83 2.78 0.00	40.14 3.14 -2.52	30.13 2.52 -0.41	23.59 1.72 -3.26	42.01 2.86 0.00
RAVENSWOOD_GT2_1 24244	17.33 1.00 0.00	-47.13 -2.49 0.00	-18.64 -0.85 0.00	8.52 0.39 0.00	7.27 0.33 0.00	18.48 0.92 0.00	27.29 1.85 0.00	34.68 2.94 -0.04	31.61 1.95 -7.77	49.48 1.22 -33.91	43.78 1.56 -23.73	55.20 0.94 -43.51	51.90 0.96 -39.68	84.82 -0.55 -91.85	69.28 0.77 -59.21	91.69 0.10 -90.33	104.42 -0.20 -106.76	52.51 1.52 -31.91	38.94 2.66 -4.37	34.83 2.78 0.00	40.14 3.14 -2.52	30.13 2.52 -0.41	23.59 1.72 -3.26	42.01 2.86 0.00

RAVENSWOOD_GT2_2 24245	17.33 1.00 0.00	-47.13 -2.49 0.00	-18.64 -0.85 0.00	8.52 0.39 0.00	7.27 0.33 0.00	18.48 0.92 0.00	27.29 1.85 0.00	34.68 2.94 -0.04	31.61 1.95 -7.77	49.48 1.22 -33.91	43.78 1.56 -23.73	55.20 0.94 -43.51	51.90 0.96 -39.68	84.82 -0.55 -91.85	69.28 0.77 -59.21	91.69 0.10 -90.33	104.42 -0.20 -106.76	52.51 1.52 -31.91	38.94 2.66 -4.37	34.83 2.78 0.00	40.14 3.14 -2.52	30.13 2.52 -0.41	23.59 1.72 -3.26	42.01 2.86 0.00
RAVENSWOOD_GT2_3 24246	17.33 1.00 0.00	-47.13 -2.49 0.00	-18.64 -0.85 0.00	8.52 0.39 0.00	7.27 0.33 0.00	18.48 0.92 0.00	27.29 1.85 0.00	34.68 2.94 -0.04	31.61 1.95 -7.77	49.48 1.22 -33.91	43.78 1.56 -23.73	55.20 0.94 -43.51	51.90 0.96 -39.68	84.82 -0.55 -91.85	69.28 0.77 -59.21	91.69 0.10 -90.33	104.42 -0.20 -106.76	52.51 1.52 -31.91	38.94 2.66 -4.37	34.83 2.78 0.00	40.14 3.14 -2.52	30.13 2.52 -0.41	23.59 1.72 -3.26	42.01 2.86 0.00
RAVENSWOOD_GT2_4 24247	17.33 1.00 0.00	-47.13 -2.49 0.00	-18.64 -0.85 0.00	8.52 0.39 0.00	7.27 0.33 0.00	18.48 0.92 0.00	27.29 1.85 0.00	34.68 2.94 -0.04	31.61 1.95 -7.77	49.48 1.22 -33.91	43.78 1.56 -23.73	55.20 0.94 -43.51	51.90 0.96 -39.68	84.82 -0.55 -91.85	69.28 0.77 -59.21	91.69 0.10 -90.33	104.42 -0.20 -106.76	52.51 1.52 -31.91	38.94 2.66 -4.37	34.83 2.78 0.00	40.14 3.14 -2.52	30.13 2.52 -0.41	23.59 1.72 -3.26	42.01 2.86 0.00
RAVENSWOOD_GT3_1 24248	17.33 1.00 0.00	-47.13 -2.49 0.00	-18.64 -0.85 0.00	8.52 0.39 0.00	7.27 0.33 0.00	18.48 0.92 0.00	27.29 1.85 0.00	34.68 2.94 -0.04	31.61 1.95 -7.77	49.48 1.22 -33.91	43.78 1.56 -23.73	55.20 0.94 -43.51	51.90 0.96 -39.68	84.82 -0.55 -91.85	69.28 0.77 -59.21	91.69 0.10 -90.33	104.42 -0.20 -106.76	52.51 1.52 -31.91	38.94 2.66 -4.37	34.83 2.78 0.00	40.14 3.14 -2.52	30.13 2.52 -0.41	23.59 1.72 -3.26	42.01 2.86 0.00
RAVENSWOOD_GT3_2 24249	17.33 1.00 0.00	-47.13 -2.49 0.00	-18.64 -0.85 0.00	8.52 0.39 0.00	7.27 0.33 0.00	18.48 0.92 0.00	27.29 1.85 0.00	34.68 2.94 -0.04	31.61 1.95 -7.77	49.48 1.22 -33.91	43.78 1.56 -23.73	55.20 0.94 -43.51	51.90 0.96 -39.68	84.82 -0.55 -91.85	69.28 0.77 -59.21	91.69 0.10 -90.33	104.42 -0.20 -106.76	52.51 1.52 -31.91	38.94 2.66 -4.37	34.83 2.78 0.00	40.14 3.14 -2.52	30.13 2.52 -0.41	23.59 1.72 -3.26	42.01 2.86 0.00
RAVENSWOOD_GT3_3 24250	17.33 1.00 0.00	-47.13 -2.49 0.00	-18.64 -0.85 0.00	8.52 0.39 0.00	7.27 0.33 0.00	18.48 0.92 0.00	27.29 1.85 0.00	34.68 2.94 -0.04	31.61 1.95 -7.77	49.48 1.22 -33.91	43.78 1.56 -23.73	55.20 0.94 -43.51	51.90 0.96 -39.68	84.82 -0.55 -91.85	69.28 0.77 -59.21	91.69 0.10 -90.33	104.42 -0.20 -106.76	52.51 1.52 -31.91	38.94 2.66 -4.37	34.83 2.78 0.00	40.14 3.14 -2.52	30.13 2.52 -0.41	23.59 1.72 -3.26	42.01 2.86 0.00
RAVENSWOOD_GT3_4 24251	17.33 1.00 0.00	-47.13 -2.49 0.00	-18.64 -0.85 0.00	8.52 0.39 0.00	7.27 0.33 0.00	18.48 0.92 0.00	27.29 1.85 0.00	34.68 2.94 -0.04	31.61 1.95 -7.77	49.48 1.22 -33.91	43.78 1.56 -23.73	55.20 0.94 -43.51	51.90 0.96 -39.68	84.82 -0.55 -91.85	69.28 0.77 -59.21	91.69 0.10 -90.33	104.42 -0.20 -106.76	52.51 1.52 -31.91	38.94 2.66 -4.37	34.83 2.78 0.00	40.14 3.14 -2.52	30.13 2.52 -0.41	23.59 1.72 -3.26	42.01 2.86 0.00
RAVENSWOOD_GT_1 23729	17.33 1.00																							

RAVENSWOOD___1 23533	17.47 1.15 0.00	-47.50 -2.85 0.00	-18.77 -0.98 0.00	8.58 0.44 0.00	7.32 0.38 0.00	18.62 1.06 0.00	27.55 2.11 0.00	35.01 3.27 -0.04	31.79 2.13 -7.77	49.55 1.30 -33.91	43.85 1.63 -23.73	55.25 0.98 -43.51	51.93 0.99 -39.68	84.78 -0.60 -91.85	69.32 0.80 -59.21	91.69 0.10 -90.33	104.38 -0.23 -106.76	52.53 1.54 -31.91	39.02 2.74 -4.37	34.94 2.89 0.00	40.33 3.33 -2.52	30.29 2.68 -0.41	23.71 1.84 -3.26	42.24 3.08 0.00
RAVENSWOOD___2 23534	17.50 1.17 0.00	-47.56 -2.92 0.00	-18.79 -1.00 0.00	8.59 0.46 0.00	7.33 0.39 0.00	18.64 1.08 0.00	27.59 2.15 0.00	35.07 3.33 -0.04	31.88 2.22 -7.77	49.65 1.39 -33.91	43.99 1.76 -23.73	55.32 1.06 -43.51	52.01 1.06 -39.68	84.75 -0.62 -91.85	69.38 0.86 -59.21	91.70 0.11 -90.33	104.39 -0.22 -106.76	52.65 1.66 -31.91	39.19 2.91 -4.37	35.10 3.05 0.00	40.50 3.50 -2.52	30.44 2.83 -0.41	23.80 1.93 -3.26	42.41 3.25 0.00
RAVENSWOOD___3 23535	17.33 1.00 0.00	-47.12 -2.48 0.00	-18.64 -0.85 0.00	8.52 0.39 0.00	7.27 0.33 0.00	18.48 0.92 0.00	27.29 1.85 0.00	34.68 2.94 -0.04	31.59 1.93 -7.77	49.45 1.19 -33.91	43.74 1.51 -23.73	55.17 0.91 -43.51	51.87 0.92 -39.68	84.82 -0.56 -91.85	69.25 0.74 -59.21	91.68 0.10 -90.33	104.42 -0.20 -106.76	52.46 1.47 -31.91	38.88 2.60 -4.37	34.80 2.74 0.00	40.10 3.10 -2.52	30.11 2.50 -0.41	23.59 1.71 -3.26	42.00 2.85 0.00
RAVNSWD 8-11____ 23667	17.49 1.17 0.00	-47.55 -2.91 0.00	-18.79 -1.00 0.00	8.59 0.45 0.00	7.33 0.39 0.00	18.64 1.08 0.00	27.59 2.14 0.00	35.07 3.33 -0.04	31.88 2.22 -7.77	49.65 1.39 -33.91	43.98 1.76 -23.73	55.32 1.06 -43.51	52.01 1.06 -39.68	84.75 -0.62 -91.85	69.38 0.86 -59.21	91.70 0.11 -90.33	104.39 -0.22 -106.76	52.65 1.66 -31.91	39.19 2.91 -4.37	35.10 3.05 0.00	40.50 3.50 -2.52	30.43 2.82 -0.41	23.80 1.93 -3.26	42.41 3.25 0.00
RENSSELAER___COGEN 23796	17.35 1.03 0.00	-47.16 -2.52 0.00	-18.63 -0.84 0.00	8.53 0.39 0.00	7.27 0.33 0.00	18.35 0.78 0.00	26.57 1.12 0.00	33.41 1.66 -0.05	32.56 1.20 -9.47	56.54 0.80 -41.39	39.00 1.05 -19.45	36.62 0.66 -25.19	42.82 0.65 -30.90	28.82 -0.40 -35.70	11.23 0.48 -1.44	79.64 0.07 -78.33	44.56 -0.10 -46.81	39.08 1.02 -18.98	33.47 1.55 -0.01	33.63 1.57 0.00	36.50 2.10 0.08	28.75 1.57 0.01	23.70 0.99 -4.10	41.32 2.16 0.00
ROCHESTER_9_IC 23652	16.01 -0.32 0.00	-43.99 0.65 0.00	-17.71 0.08 0.00	8.09 -0.05 0.00	6.90 -0.04 0.00	17.47 -0.09 0.00	24.92 -0.53 0.00	30.78 -0.93 0.00	22.33 -0.44 -0.88	17.90 -0.29 -3.84	20.39 -0.39 -2.28	14.32 -0.18 -3.75	14.93 -0.09 -3.75	-0.04 0.14 -6.30	12.93 -0.05 -3.68	9.98 -0.01 -8.74	6.21 0.05 -8.31	21.53 -0.32 -2.77	31.34 -0.84 -0.27	30.95 -1.10 0.00	33.30 -1.35 -0.17	26.16 -1.07 -0.03	18.17 -0.84 -0.39	37.87 -1.29 0.00
ROSETON___1 23587	16.95 0.63 0.00	-46.25 -1.60 0.00	-18.38 -0.59 0.00	8.40 0.26 0.00	7.17 0.23 0.00	18.18 0.62 0.00	26.63 1.19 0.00	33.59 1.85 -0.04	30.82 1.20 -7.72	48.81 0.76 -33.70	43.16 0.98 -23.68	54.88 0.59 -43.53	51.49 0.61 -39.61	85.04 -0.37 -91.89	69.41 0.51 -59.60	91.47 0.07 -90.15	104.60 -0.13 -106.87	52.03 1.03 -31.92	38.12 1.81 -4.40	33.95 1.90 0.00	39.13 2.12 -2.53	29.30 1.69 -0.42	23.01 1.16 -3.23	41.08 1.92 0.00
ROSETON___2 23588	16.95 0.63 0.00	-46.25 -1.60 0.00	-18.38 -0.59 0.00	8.40 0.26 0.00	7.17 0.23 0.00	18.18 0.62 0.00	26.63 1.19 0.00	33.59 1.85 -0.04	30.82 1.20 -7.72	48.81 0.76 -33.70	43.16 0.98 -23.68	54.88 0.59 -43.53	51.49 0.61 -39.61	85.04 -0.37 -91.89	69.41 0.51 -59.60	91.47 0.07 -90.15	104.60 -0.13 -106.87	52.03 1.03 -31.92	38.12 1.81 -4.40	33.95 1.90 0.00	39.13 2.12 -2.53	29.30 1.69 -0.42	23.01 1.16 -3.23	41.08 1.92 0.00
RUSSELL___STATION 23914	15.68 -0.64 0.00	-43.23 1.41 0.00	-17.52 0.27 0.00	8.00 -0.14 0.00	6.83 -0.11 0.00	17.33 -0.23 0.00	24.63 -0.82 0.00	30.40 -1.30 0.00	21.99 -0.78 -0.88	17.65 -0.54 -3.84	20.05 -0.73 -2.28	14.21 -0.29 -3.75	14.90 -0.12 -3.75	-0.02 0.16 -6.30	12.92 -0.06 -3.68	9.97 -0.02 -8.74	6.20 0.04 -8.31	21.32 -0.53 -2.77	30.97 -1.21 -0.27	30.49 -1.57 0.00	32.72 -1.94 -0.17	25.63 -1.60 -0.03	17.78 -1.23 -0.39	37.01 -2.15 0.00
S SALMON___HYD 24043	16.30 -0.02 0.00	-44.62 0.02 0.00	-17.81 -0.02 0.00	8.14 0.01 0.00	6.95 0.01 0.00	17.52 -0.04 0.00	25.10 -0.34 0.00	31.10 -0.60 0.00	22.08 -0.31 -0.49	16.26 -0.22 -2.13	19.49 -0.29 -1.28	12.71 -0.16 -2.12	13.23 -0.15 -2.11	-1.76 0.06 -4.65	11.38 -0.11 -2.18	6.34 -0.01 -5.10	3.01 0.02 -5.13	20.53 -0.18 -1.63	31.70 -0.37 -0.16	31.64 -0.42 0.00	34.10 -0.48 -0.10	26.80 -0.42 -0.02	18.43 -0.39 -0.21	38.48 -0.68 0.00
SELKIRK___II 23799	17.04 0.72 0.00	-46.35 -1.71 0.00	-18.32 -0.53 0.00	8.38 0.24 0.00	7.15 0.21 0.00	18.02 0.46 0.00	26.08 0.63 0.00	32.74 0.99 -0.05	32.06 0.75 -9.42	55.97 0.52 -41.11	37.78 0.69 -18.59	34.12 0.46 -22.91	41.07 0.45 -29.35	22.85 -0.25 -29.58	5.74 0.32 3.88	76.53 0.04 -75.24	38.01 -0.06 -40.21	37.10 0.68 -17.34	32.52 0.99 0.39	33.03 0.98 0.00	35.60 1.44 0.33	28.19 1.05 0.05	23.28 0.60 -4.07	40.51 1.36 0.00
SELKIRK___I 23801	17.15 0.82 0.00	-46.65 -2.01 0.00	-18.43 -0.64 0.00	8.43 0.29 0.00	7.20 0.26 0.00	18.10 0.54 0.00	26.11 0.67 0.00	32.78 1.03 -0.05	32.08 0.79 -9.39	55.89 0.54 -41.00	37.67 0.72 -18.45	33.83 0.48 -22.59	40.85 0.48 -29.11	22.59 -0.28 -29.35	5.15 0.35 4.50	76.10 0.05 -74.80	37.27 -0.09 -39.50	36.93 0.74 -17.11	32.57 1.09 0.44	33.11 1.06 0.00	35.65 1.53 0.36	28.26 1.12 0.06	23.33 0.66 -4.06	40.60 1.44 0.00
SENECA OSWGO___HYD 24041	15.98 -0.34 0.00	-43.76 0.88 0.00	-17.49 0.30 0.00	8.00 -0.14 0.00	6.82 -0.12 0.00	17.25 -0.31 0.00	24.89 -0.56 0.00	30.96 -0.74 0.00	21.96 -0.49 -0.56	16.44 -0.34 -2.43	19.50 -0.45 -1.45	12.89 -0.26 -2.38	13.40 -0.25 -2.38	-1.54 0.12 -4.82	11.50 -0.19 -2.39	6.87 -0.03 -5.65	3.47 0.04 -5.57	20.45 -0.41 -1.78	31.37 -0.71 -0.17	31.30 -0.75 0.00	33.71 -0.88 -0.11	26.52 -0.70 -0.02	18.36 -0.50 -0.25	38.17 -0.99 0.00
SENECA___ENERGY 23797	15.68 -0.64 0.00	-43.31 1.33 0.00	-17.38 0.41 0.00	7.95 -0.18 0.00	6.74 -0.20 0.00	17.16 -0.40 0.00	24.72 -0.72 0.00	30.63 -1.08 -0.01	22.14 -0.66 -0.91	18.03 -0.31 -3.99	20.45 -0.42 -2.37	14.49 -0.16 -3.89	15.01 -0.16 -3.90	0.33 0.11 -6.70	13.05 -0.10 -3.84	10.47 -0.01 -9.23	6.49 0.02 -8.61	21.64 -0.33 -2.88	31.26 -0.93 -0.28	30.77 -1.29 0.00	33.18 -1.48 -0.18	26.15 -1.07 -0.03	18.27 -0.75 -0.41	37.52 -1.64 0.00
SHOEMAKER___GT 23640	16.84 0.51 0.00	-45.93 -1.29 0.00	-18.28 -0.49 0.00	8.35 0.22 0.00	7.13 0.19 0.00	18.07 0.51 0.00	26.45 1.00 0.00	33.30 1.56 -0.04	30.48 0.99 -7.60	48.12 0.62 -33.15	42.32 0.82 -23.01	53.23 0.48 -41.99	50.21 0.50 -38.44	81.66 -0.27 -88.41	66.25 0.42 -56.53	89.04 0.06 -87.73	100.48 -0.14 -102.76	50.72 0.84 -30.81	37.56 1.48 -4.17	33.60 1.54 0.00	38.52 1.66 -2.38	28.91 1.32 -0.39	22.70 0.92 -3.16	40.59 1.44 0.00
SHOREHAM_IC_1 23715	17.12 0.79 0.00	-46.54 -1.90 0.00	-18.35 -0.56 0.00	8.39 0.26 0.00	7.18 0.24 0.00	21.26 0.72 -2.98	34.93 1.61 -7.88	36.92 2.47 -2.75	41.06 1.68 -17.50	49.25 1.05 -33.85	43.51 1.29 -23.72	55.03 0.77 -43.50	51.71 0.77 -39.67	84.37 -0.45 -91.29	69.10 0.63 -59.17	91.27 0.08 -89.93	104.03 -0.19 -106.37	52.06 1.08 -31.90	39.36 1.95 -5.50	35.33 2.02 -1.26	39.29 2.29 -2.52	29.44 1.83 -0.41	23.07 1.20 -3.26	40.83 1.67 0.00

SHOREHAM_IC_2 23716	17.12 0.79 0.00	-46.54 -1.90 0.00	-18.35 -0.56 0.00	8.39 0.26 0.00	7.18 0.24 0.00	21.26 0.72 -2.98	34.93 1.61 -7.88	36.92 2.47 -2.75	41.06 1.68 -17.50	49.25 1.05 -33.85	43.51 1.29 -23.72	55.03 0.77 -43.50	51.71 0.77 -39.67	84.37 -0.45 -91.29	69.10 0.63 -59.17	91.27 0.08 -89.93	104.03 -0.19 -106.37	52.06 1.08 -31.90	39.36 1.95 -5.50	35.33 2.02 -1.26	39.29 2.29 -2.52	29.44 1.83 -0.41	23.07 1.20 -3.26	40.83 1.67 0.00
SITHE___BATAVIA 24024	15.74 -0.58 0.00	-43.28 1.36 0.00	-17.45 0.34 0.00	7.96 -0.18 0.00	6.78 -0.16 0.00	17.25 -0.31 0.00	24.88 -0.56 0.00	30.80 -0.91 -0.01	22.43 -0.47 -1.00	18.40 -0.33 -4.38	20.68 -0.42 -2.60	14.71 -0.31 -4.27	15.28 -0.27 -4.28	2.79 0.23 -9.04	13.36 -0.19 -4.25	11.36 -0.03 -10.14	8.00 0.07 -10.07	21.66 -0.58 -3.16	31.08 -1.14 -0.31	30.69 -1.36 0.00	32.86 -1.82 -0.19	25.90 -1.32 -0.03	18.21 -0.84 -0.44	37.49 -1.66 0.00
SITHE___INDEPEND 23800	15.64 -0.68 0.00	-42.84 1.80 0.00	-17.12 0.67 0.00	7.83 -0.30 0.00	6.68 -0.26 0.00	16.90 -0.66 0.00	24.44 -1.01 0.00	30.39 -1.31 0.00	21.45 -0.90 -0.46	15.75 -0.60 -2.00	18.91 -0.78 -1.19	12.25 -0.45 -1.95	12.76 -0.46 -1.95	-1.98 0.26 -4.24	10.88 -0.36 -1.94	5.80 -0.05 -4.60	2.61 0.09 -4.66	19.77 -0.76 -1.44	30.77 -1.29 -0.14	30.73 -1.33 0.00	33.07 -1.50 -0.09	26.03 -1.18 -0.01	18.03 -0.79 -0.20	37.50 -1.65 0.00
SITHE___MASSENA 23902	16.60 0.27 0.00	-45.42 -0.77 0.00	-18.05 -0.26 0.00	8.25 0.12 0.00	7.03 0.09 0.00	17.86 0.30 0.00	25.69 0.25 0.00	31.72 0.03 0.00	22.07 0.07 -0.11	14.89 0.08 -0.46	18.98 0.16 -0.32	11.41 0.08 -0.58	11.89 0.08 -0.53	-5.86 -0.07 -0.69	10.13 0.07 -0.76	2.47 0.01 -1.22	-1.11 -0.02 -1.05	19.59 0.16 -0.35	32.25 0.28 -0.06	32.33 0.27 0.00	34.83 0.31 -0.03	27.46 0.26 -0.01	18.69 0.10 0.02	39.74 0.58 0.00
SITHE___OGDNSBRG 24021	17.44 1.11 0.00	-47.68 -3.04 0.00	-18.93 -1.14 0.00	8.65 0.52 0.00	7.36 0.42 0.00	18.73 1.17 0.00	26.74 1.30 0.00	32.87 1.18 0.00	22.97 0.97 -0.11	15.48 0.67 -0.46	19.74 0.92 -0.32	11.86 0.53 -0.58	12.35 0.55 -0.53	-6.12 -0.33 -0.69	10.51 0.45 -0.76	2.53 0.06 -1.22	-1.19 -0.11 -1.05	20.37 0.94 -0.35	33.54 1.57 -0.06	33.62 1.56 0.00	36.25 1.74 -0.03	28.54 1.34 -0.01	19.34 0.74 0.01	41.36 2.21 0.00
SITHE___STERLING 23777	16.71 0.38 0.00	-45.73 -1.08 0.00	-18.24 -0.45 0.00	8.34 0.20 0.00	7.11 0.17 0.00	17.98 0.42 0.00	25.90 0.46 0.00	32.25 0.55 0.00	22.57 0.42 -0.25	15.72 0.26 -1.11	19.52 0.32 -0.71	12.18 0.21 -1.22	12.66 0.21 -1.17	-3.13 -0.13 -3.48	10.94 0.19 -1.46	4.11 0.02 -2.83	1.01 -0.04 -3.20	20.34 0.37 -0.89	32.58 0.56 -0.10	32.59 0.54 0.00	35.12 0.58 -0.06	27.63 0.42 -0.01	18.95 0.23 -0.11	39.73 0.57 0.00
SOUTH CAIRO___GT 23612	16.76 0.43 0.00	-45.71 -1.07 0.00	-18.21 -0.43 0.00	8.33 0.20 0.00	7.11 0.17 0.00	17.96 0.40 0.00	26.14 0.69 0.00	32.77 1.03 -0.05	31.17 0.70 -8.58	52.23 0.46 -37.43	41.04 0.57 -21.97	46.71 0.31 -35.64	47.59 0.31 -36.01	60.06 -0.15 -66.68	43.47 0.24 -33.94	86.73 0.03 -85.45	78.33 -0.06 -80.54	45.91 0.47 -26.36	35.30 0.92 -2.46	33.07 1.02 0.00	37.05 1.20 -1.37	28.33 0.91 -0.23	22.94 0.69 -3.63	40.38 1.22 0.00
SOUTH HAMPTN___IC 23720	17.12 0.79 0.00	-46.54 -1.90 0.00	-18.35 -0.56 0.00	8.39 0.26 0.00	7.18 0.24 0.00	21.26 0.72 -2.98	34.93 1.61 -7.88	36.92 2.47 -2.75	41.06 1.68 -17.50	49.25 1.05 -33.85	43.51 1.29 -23.72	55.03 0.77 -43.50	51.71 0.77 -39.67	84.37 -0.45 -91.29	69.10 0.63 -59.17	91.27 0.08 -89.94	104.03 -0.19 -106.37	52.06 1.08 -31.90	39.36 1.95 -5.50	35.33 2.02 -1.26	39.29 2.29 -2.52	29.44 1.83 -0.41	23.07 1.20 -3.26	40.83 1.67 0.00
SOUTHOLD___IC 23719	17.12 0.79 0.00	-46.54 -1.90 0.00	-18.35 -0.56 0.00	8.39 0.26 0.00	7.18 0.24 0.00	21.26 0.72 -2.98	34.93 1.61 -7.88	36.92 2.47 -2.75	41.06 1.68 -17.50	49.25 1.05 -33.85	43.51 1.29 -23.72	55.03 0.77 -43.50	51.71 0.77 -39.67	84.37 -0.45 -91.29	69.10 0.63 -59.17	91.27 0.08 -89.94	104.03 -0.19 -106.37	52.06 1.08 -31.90	39.36 1.95 -5.50	35.33 2.02 -1.26	39.29 2.29 -2.52	29.44 1.83 -0.41	23.07 1.20 -3.26	40.83 1.67 0.00
ST LAWRENCE___ 23600	16.38 0.06 0.00	-44.84 -0.20 0.00	-17.84 -0.05 0.00	8.15 0.02 0.00	6.95 0.01 0.00	17.64 0.08 0.00	25.43 -0.01 0.00	31.42 -0.27 0.00	21.66 -0.16 0.08	13.94 -0.06 0.34	18.31 -0.03 0.16	10.53 -0.03 0.19	11.00 -0.03 0.24	-6.91 -0.01 0.42	9.30 -0.02 -0.01	0.53 0.00 0.72	-2.51 0.00 0.37	18.90 -0.02 0.15	31.89 -0.03 0.00	32.02 -0.03 0.00	34.45 -0.03 0.00	27.19 0.00 0.00	18.54 -0.05 0.03	39.35 0.19 0.00
STATION 5_MISC_HYD 23604	16.35 0.02 0.00	-44.76 -0.12 0.00	-17.91 -0.12 0.00	8.17 0.04 0.00	6.97 0.03 0.00	17.71 0.15 0.00	25.59 0.15 0.00	31.96 0.26 0.00	23.19 0.43 -0.87	18.34 0.18 -3.81	20.76 -0.01 -2.27	14.78 0.31 -3.72	15.44 0.45 -3.72	-0.41 -0.21 -6.28	13.36 0.41 -3.64	9.99 0.05 -8.69	6.05 -0.06 -8.25	22.39 0.56 -2.75	32.68 0.50 -0.27	32.21 0.16 0.00	34.76 0.11 -0.17	27.36 0.13 -0.03	18.84 -0.16 -0.39	38.94 -0.22 0.00
STURGEON_POOL_HYD 23609	16.70 0.37 0.00	-45.55 -0.91 0.00	-18.11 -0.32 0.00	8.28 0.14 0.00	7.07 0.13 0.00	17.92 0.36 0.00	26.24 0.79 0.00	33.04 1.29 -0.05	30.88 0.85 -8.13	50.39 0.55 -35.50	42.64 0.70 -23.44	52.65 0.42 -41.47	50.67 0.43 -38.97	78.05 -0.32 -84.85	61.32 0.36 -51.66	91.22 0.05 -89.93	97.23 -0.12 -99.48	50.29 0.73 -30.49	37.03 1.32 -3.80	33.46 1.41 0.00	38.21 1.60 -2.13	28.83 1.29 -0.35	22.83 0.88 -3.34	40.73 1.57 0.00
SYRACUSE___POWER 24017	16.03 -0.30 0.00	-43.98 0.66 0.00	-17.60 0.19 0.00	8.04 -0.09 0.00	6.87 -0.08 0.00	17.34 -0.22 0.00	24.99 -0.46 0.00	31.04 -0.66 0.00	22.12 -0.43 -0.66	16.92 -0.30 -2.86	19.81 -0.40 -1.71	13.38 -0.20 -2.82	13.88 -0.21 -2.82	-0.92 0.14 -5.42	12.00 -0.14 -2.84	7.93 -0.02 -6.70	4.35 0.05 -6.44	20.84 -0.33 -2.09	31.48 -0.64 -0.21	31.36 -0.70 0.00	33.77 -0.84 -0.13	26.56 -0.66 -0.02	18.44 -0.47 -0.29	38.22 -0.93 0.00
Stony___Brook 24151	17.17 0.84 0.00	-46.67 -2.03 0.00	-18.40 -0.61 0.00	8.41 0.28 0.00	7.20 0.25 0.00	21.30 0.76 -2.98	34.98 1.66 -7.88	36.92 2.48 -2.75	41.00 1.62 -17.49	49.20 1.00 -33.85	43.45 1.23 -23.72	54.99 0.73 -43.50	51.67 0.73 -39.67	84.39 -0.42 -91.29	69.07 0.60 -59.17	91.26 0.08 -89.93	104.06 -0.16 -106.37	52.00 1.02 -31.90	39.26 1.85 -5.50	35.23 1.92 -1.26	39.15 2.15 -2.52	29.32 1.71 -0.41	23.00 1.13 -3.26	40.67 1.51 0.00
UPPER HUDSON___HYD 24058	16.91 0.58 0.00	-45.23 -0.58 0.00	-17.81 -0.02 0.00	8.19 0.05 0.00	6.97 0.03 0.00	17.77 0.21 0.00	26.05 0.61 0.00	32.86 1.11 -0.06	32.42 0.79 -9.74	57.33 0.45 -42.53	38.95 0.54 -19.91	36.74 0.31 -25.67	43.10 0.22 -31.61	29.94 -0.15 -36.56	10.33 0.04 -0.98	81.54 0.01 -80.28	45.44 -0.02 -47.61	38.54 0.11 -19.35	31.85 -0.04 0.03	32.23 0.17 0.00	35.04 0.66 0.10	27.53 0.35 0.02	23.16 0.33 -4.22	40.02 0.87 0.00
UPPER RAQUET___HYD 24056	16.85 0.52 0.00	-46.05 -1.41 0.00	-18.26 -0.47 0.00	8.35 0.22 0.00	7.10 0.16 0.00	18.07 0.51 0.00	25.86 0.42 0.00	31.84 0.14 0.00	22.21 0.21 -0.11	14.98 0.17 -0.46	19.09 0.27 -0.32	11.46 0.13 -0.58	11.91 0.11 -0.53	-5.86 -0.07 -0.69	10.14 0.08 -0.76	2.48 0.01 -1.22	-1.10 -0.02 -1.05	19.64 0.21 -0.35	32.34 0.36 -0.06	32.40 0.35 0.00	34.96 0.44 -0.03	27.51 0.31 -0.01	18.69 0.07 0.00	39.84 0.68 0.00

US___GYPSUM 23809	15.59 -0.74 0.00	-42.89 1.75 0.00	-17.31 0.48 0.00	7.89 -0.24 0.00	6.72 -0.22 0.00	17.12 -0.44 0.00	24.65 -0.79 0.00	30.43 -1.27 -0.01	22.19 -0.72 -1.02	18.31 -0.50 -4.46	20.47 -0.68 -2.65	14.62 -0.48 -4.35	15.18 -0.44 -4.36	2.96 0.36 -9.08	13.29 -0.34 -4.33	11.50 -0.05 -10.30	8.21 0.11 -10.24	21.44 -0.86 -3.22	30.70 -1.53 -0.31	30.32 -1.73 0.00	32.38 -2.29 -0.19	25.56 -1.67 -0.03	18.02 -1.05 -0.45	37.13 -2.03 0.00
VISCHER___FERRY HYD 24020	17.17 0.84 0.00	-46.51 -1.87 0.00	-18.37 -0.58 0.00	8.42 0.28 0.00	7.18 0.24 0.00	18.13 0.57 0.00	26.39 0.94 0.00	33.34 1.59 -0.05	32.50 1.08 -9.53	56.66 0.70 -41.61	38.87 0.90 -19.47	36.40 0.56 -25.09	42.70 0.52 -30.91	28.79 -0.33 -35.61	10.53 0.36 -0.86	79.72 0.05 -78.42	44.28 -0.09 -46.51	38.76 0.77 -18.91	32.96 1.08 0.03	33.29 1.23 0.00	36.12 1.75 0.11	28.44 1.26 0.02	23.51 0.78 -4.12	40.91 1.75 0.00
WADING RIVER_1-3_GRP5 24038	17.15 0.82 0.00	-46.61 -1.97 0.00	-18.38 -0.59 0.00	8.40 0.27 0.00	7.19 0.25 0.00	21.29 0.75 -2.98	34.96 1.64 -7.88	36.95 2.50 -2.75	41.09 1.70 -17.50	49.26 1.06 -33.86	43.53 1.31 -23.72	55.04 0.78 -43.50	51.72 0.78 -39.67	84.33 -0.49 -91.30	69.11 0.64 -59.17	91.27 0.08 -89.94	104.04 -0.19 -106.37	52.09 1.11 -31.90	39.41 2.00 -5.50	35.37 2.06 -1.26	39.34 2.34 -2.52	29.48 1.87 -0.41	23.10 1.23 -3.26	40.90 1.74 0.00
WADING RIVER_IC_1 23522	17.15 0.82 0.00	-46.61 -1.97 0.00	-18.38 -0.59 0.00	8.40 0.27 0.00	7.19 0.25 0.00	21.29 0.75 -2.98	34.96 1.64 -7.88	36.95 2.50 -2.75	41.09 1.70 -17.50	49.26 1.06 -33.86	43.53 1.31 -23.72	55.04 0.78 -43.50	51.72 0.78 -39.67	84.33 -0.49 -91.30	69.11 0.64 -59.17	91.27 0.08 -89.94	104.04 -0.19 -106.37	52.09 1.11 -31.90	39.41 2.00 -5.50	35.37 2.06 -1.26	39.34 2.34 -2.52	29.48 1.87 -0.41	23.10 1.23 -3.26	40.90 1.74 0.00
WADING RIVER_IC_2 23547	17.15 0.82 0.00	-46.61 -1.97 0.00	-18.38 -0.59 0.00	8.40 0.27 0.00	7.19 0.25 0.00	21.29 0.75 -2.98	34.96 1.64 -7.88	36.95 2.50 -2.75	41.09 1.70 -17.50	49.26 1.06 -33.86	43.53 1.31 -23.72	55.04 0.78 -43.50	51.72 0.78 -39.67	84.33 -0.49 -91.30	69.11 0.64 -59.17	91.27 0.08 -89.94	104.04 -0.19 -106.37	52.09 1.11 -31.90	39.41 2.00 -5.50	35.37 2.06 -1.26	39.34 2.34 -2.52	29.48 1.87 -0.41	23.10 1.23 -3.26	40.90 1.74 0.00
WADING RIVER_IC_3 23601	17.15 0.82 0.00	-46.61 -1.97 0.00	-18.38 -0.59 0.00	8.41 0.27 0.00	7.19 0.25 0.00	21.29 0.75 -2.98	34.96 1.64 -7.88	36.95 2.50 -2.75	41.09 1.70 -17.50	49.26 1.06 -33.86	43.53 1.31 -23.72	55.04 0.78 -43.50	51.72 0.78 -39.67	84.33 -0.49 -91.30	69.11 0.64 -59.17	91.27 0.08 -89.94	104.04 -0.19 -106.37	52.09 1.11 -31.90	39.41 2.00 -5.50	35.38 2.07 -1.26	39.34 2.35 -2.52	29.48 1.87 -0.41	23.10 1.23 -3.26	40.90 1.75 0.00
WALDEN___HYDRO 24148	16.90 0.57 0.00	-46.08 -1.44 0.00	-18.32 -0.53 0.00	8.37 0.24 0.00	7.15 0.21 0.00	18.13 0.57 0.00	26.57 1.12 0.00	33.43 1.69 -0.04	30.78 1.14 -7.74	48.82 0.73 -33.75	42.31 0.94 -22.87	52.46 0.56 -41.14	49.97 0.58 -38.12	77.01 -0.38 -83.86	63.26 0.50 -53.46	88.62 0.07 -87.31	96.94 -0.13 -99.22	50.28 0.99 -30.21	37.57 1.71 -3.94	33.84 1.78 0.00	38.69 1.98 -2.23	29.14 1.58 -0.37	22.90 1.07 -3.22	40.87 1.71 0.00
WATERSIDE___6 8 9 23538	17.50 1.17 0.00	-47.55 -2.91 0.00	-18.79 -1.00 0.00	8.59 0.45 0.00	7.33 0.39 0.00	18.64 1.08 0.00	27.58 2.13 0.00	35.05 3.31 -0.04	31.87 2.21 -7.77	49.64 1.38 -33.91	43.96 1.74 -23.73	55.31 1.04 -43.51	52.00 1.05 -39.68	84.75 -0.63 -91.85	69.37 0.86 -59.21	91.70 0.11 -90.33	104.39 -0.22 -106.76	52.64 1.65 -31.91	39.18 2.90 -4.37	35.10 3.04 0.00	40.50 3.50 -2.52	30.44 2.83 -0.41	23.80 1.93 -3.26	42.41 3.25 0.00
WATERTOWN___HYD 23805	16.87 0.55 0.00	-46.09 -1.45 0.00	-18.34 -0.55 0.00	8.38 0.25 0.00	7.15 0.21 0.00	17.91 0.35 0.00	25.49 0.05 0.00	31.56 -0.14 0.00	22.27 0.07 -0.31	15.71 0.01 -1.36	19.36 0.02 -0.84	12.20 0.03 -1.41	12.68 0.02 -1.38	-2.86 0.01 -3.61	10.89 0.02 -1.57	4.52 0.01 -3.26	1.07 -0.02 -3.23	20.16 0.23 -0.85	32.36 0.34 -0.11	32.37 0.31 0.00	34.96 0.40 -0.07	27.42 0.22 -0.01	18.58 -0.16 -0.13	39.11 -0.05 0.00
WEST BABYLON___IC 23714	17.44 1.11 0.00	-47.41 -2.77 0.00	-18.76 -0.97 0.00	8.57 0.44 0.00	7.32 0.38 0.00	21.58 1.04 -2.98	35.27 1.95 -7.88	37.41 2.96 -2.75	40.96 1.86 -17.21	49.28 1.14 -33.80	43.75 1.53 -23.72	55.21 0.96 -43.50	51.92 0.99 -39.67	83.57 -0.56 -90.61	69.25 0.82 -59.13	90.82 0.11 -89.46	103.55 -0.20 -105.89	52.62 1.63 -31.90	40.22 2.81 -5.50	36.19 2.88 -1.26	40.23 3.23 -2.52	30.21 2.60 -0.41	23.62 1.75 -3.26	42.17 3.01 0.00
WEST CANADA___HYD 24049	16.36 0.03 0.00	-44.69 -0.05 0.00	-17.80 -0.01 0.00	8.14 0.01 0.00	6.95 0.01 0.00	17.57 0.01 0.00	25.52 0.08 0.00	31.92 0.22 0.00	21.92 0.12 0.09	14.04 0.07 0.37	18.43 0.08 0.15	10.66 0.05 0.14	11.09 0.04 0.22	-6.84 0.01 0.37	9.52 0.03 -0.19	0.56 0.00 0.70	-2.38 0.00 0.24	19.02 0.06 0.12	32.03 0.10 -0.02	32.17 0.11 0.00	34.63 0.14 -0.01	27.30 0.10 0.00	18.66 0.08 0.04	39.25 0.10 0.00
WESTERN_NY_WIND 24143	15.74 -0.58 0.00	-43.28 1.36 0.00	-17.45 0.34 0.00	7.96 -0.18 0.00	6.78 -0.16 0.00	17.25 -0.31 0.00	24.88 -0.56 0.00	30.80 -0.91 -0.01	22.44 -0.47 -1.01	18.45 -0.33 -4.43	20.71 -0.42 -2.63	14.76 -0.31 -4.32	15.33 -0.27 -4.32	2.81 0.23 -9.06	13.41 -0.19 -4.30	11.46 -0.03 -10.23	8.11 0.07 -10.18	21.70 -0.58 -3.19	31.08 -1.14 -0.31	30.69 -1.36 0.00	32.86 -1.82 -0.19	25.90 -1.32 -0.03	18.22 -0.84 -0.45	37.49 -1.66 0.00
YORK___WARBASSE 23770	17.56 1.23 0.00	-47.72 -3.07 0.00	-18.84 -1.05 0.00	8.62 0.48 0.00	7.35 0.41 0.00	18.70 1.14 0.00	27.69 2.24 0.00	35.19 3.45 -0.04	32.02 2.36 -7.77	49.74 1.48 -33.91	44.10 1.88 -23.73	55.39 1.13 -43.51	52.08 1.13 -39.67	84.67 -0.71 -91.85	69.44 0.93 -59.21	91.70 0.12 -90.33	104.36 -0.26 -106.76	52.67 1.68 -31.91	39.22 2.94 -4.37	35.18 3.12 0.00	40.63 3.63 -2.52	30.57 2.96 -0.41	23.91 2.04 -3.26	42.62 3.46 0.00