

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/16/2000

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	18.16	18.16	17.58	17.58	17.58	17.58	32.66	40.14	37.43	37.30	37.30	36.28	36.28	36.28	36.28	32.37	32.55	39.14	40.83	37.89	34.68	32.00	26.94	17.98
24138	1.41	1.41	1.37	1.37	1.37	1.37	2.54	3.12	2.58	2.52	2.52	2.32	2.32	2.32	2.32	1.54	1.58	2.89	3.17	2.67	2.53	2.24	1.58	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	-4.82	-4.82	-6.41	-6.41	-6.41	-6.41	-12.55	-12.26	-1.94	0.00	-3.49	-2.10	-3.17	-6.55	0.00
74TH STREET_GT_1	18.16	18.16	17.58	17.58	17.58	17.58	32.66	40.15	40.15	40.41	40.41	40.42	40.42	40.42	40.42	40.45	40.45	40.40	40.84	40.15	36.04	34.05	31.16	17.98
24260	1.41	1.41	1.37	1.37	1.37	1.37	2.54	3.13	2.59	2.53	2.53	2.33	2.33	2.33	2.33	1.54	1.58	2.90	3.18	2.68	2.54	2.25	1.59	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-7.92	-7.92	-10.54	-10.54	-10.54	-10.54	-20.63	-20.16	-3.19	0.00	-5.74	-3.45	-5.21	-10.76	0.00
74TH STREET_GT_2	18.16	18.16	17.58	17.58	17.58	17.58	32.66	40.15	40.15	40.41	40.41	40.42	40.42	40.42	40.42	40.45	40.45	40.40	40.84	40.15	36.04	34.05	31.16	17.98
24261	1.41	1.41	1.37	1.37	1.37	1.37	2.54	3.13	2.59	2.53	2.53	2.33	2.33	2.33	2.33	1.54	1.58	2.90	3.18	2.68	2.54	2.25	1.59	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93	-7.92	-7.92	-10.54	-10.54	-10.54	-10.54	-20.63	-20.16	-3.19	0.00	-5.74	-3.45	-5.21	-10.76	0.00
74TH ST____	16.75	16.75	16.21	16.21	16.21	16.21	30.12	37.02	30.63	29.96	29.96	27.55	27.55	27.55	27.55	18.28	18.71	34.31	37.66	31.73	30.05	26.59	18.81	16.58
23542	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON____FALLS	18.69	18.69	18.09	18.09	18.09	18.09	33.61	41.31	34.18	33.43	33.43	30.74	30.74	30.74	30.74	20.40	20.88	38.29	42.03	35.41	33.53	29.67	20.99	18.50
24011	1.94	1.94	1.88	1.88	1.88	1.88	3.49	4.29	3.55	3.47	3.47	3.19	3.19	3.19	3.19	2.12	2.17	3.98	4.37	3.68	3.48	3.08	2.18	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE____RCVRY	18.69	18.69	18.09	18.09	18.09	18.09	33.61	41.31	34.18	33.43	33.43	30.74	30.74	30.74	30.74	20.40	20.88	38.29	42.03	35.41	33.53	29.67	20.99	18.50
23798	1.94	1.94	1.88	1.88	1.88	1.88	3.49	4.29	3.55	3.47	3.47	3.19	3.19	3.19	3.19	2.12	2.17	3.98	4.37	3.68	3.48	3.08	2.18	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS____FALLS	18.69	18.69	18.09	18.09	18.09	18.09	33.61	41.31	34.18	33.43	33.43	30.74	30.74	30.74	30.74	20.40	20.88	38.29	42.03	35.41	33.53	29.67	20.99	18.50
24028	1.94	1.94	1.88	1.88	1.88	1.88	3.49	4.29	3.55	3.47	3.47	3.19	3.19	3.19	3.19	2.12	2.17	3.98	4.37	3.68	3.48	3.08	2.18	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS____DAM	18.04	18.04	17.46	17.46	17.46	17.46	32.44	39.87	32.99	32.26	32.26	29.67	29.67	29.67	29.67	19.69	20.15	36.95	40.56	34.17	32.36	28.64	20.26	17.86
23527	1.29	1.29	1.25	1.25	1.25	1.25	2.32	2.85	2.36	2.30	2.30	2.12	2.12	2.12	2.12	1.41	1.44	2.64	2.90	2.44	2.31	2.05	1.45	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____1	17.66	17.66	17.09	17.09	17.09	17.09	31.75	39.03	32.29	31.59	31.59	29.05	29.05	29.05	29.05	19.27	19.73	36.17	39.70	33.45	31.68	28.03	19.83	17.48
23571	0.91	0.91	0.88	0.88	0.88	0.88	1.63	2.01	1.66	1.63	1.63	1.50	1.50	1.50	1.50	0.99	1.02	1.86	2.04	1.72	1.63	1.44	1.02	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____2	17.66	17.66	17.09	17.09	17.09	17.09	31.75	39.03	32.29	31.59	31.59	29.05	29.05	29.05	29.05	19.27	19.73	36.17	39.70	33.45	31.68	28.03	19.83	17.48
23572	0.91	0.91	0.88	0.88	0.88	0.88	1.63	2.01	1.66	1.63	1.63	1.50	1.50	1.50	1.50	0.99	1.02	1.86	2.04	1.72	1.63	1.44	1.02	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____3	17.66	17.66	17.09	17.09	17.09	17.09	31.75	39.03	32.29	31.59	31.59	29.05	29.05	29.05	29.05	19.27	19.73	36.17	39.70	33.45	31.68	28.03	19.83	17.48
23573	0.91	0.91	0.88	0.88	0.88	0.88	1.63	2.01	1.66	1.63	1.63	1.50	1.50	1.50	1.50	0.99	1.02	1.86	2.04	1.72	1.63	1.44	1.02	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____4	17.66	17.66	17.09	17.09	17.09	17.09	31.75	39.03	32.29	31.59	31.59	29.05	29.05	29.05	29.05	19.27	19.73	36.17	39.70	33.45	31.68	28.03	19.83	17.48
23574	0.91	0.91	0.88	0.88	0.88	0.88	1.63	2.01	1.66	1.63	1.63	1.50	1.50	1.50	1.50	0.99	1.02	1.86	2.04	1.72	1.63	1.44	1.02	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALLEGHENY___COGEN 23514	16.46 -0.29 0.00	16.46 -0.29 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	15.93 -0.28 0.00	29.59 -0.53 0.00	36.37 -0.65 0.00	30.09 -0.54 0.00	29.43 -0.53 0.00	29.43 -0.53 0.00	27.07 -0.48 0.00	27.07 -0.48 0.00	27.07 -0.48 0.00	27.07 -0.48 0.00	17.96 -0.32 0.00	18.39 -0.32 0.00	33.71 -0.60 0.00	37.00 -0.66 0.00	31.17 -0.56 0.00	29.52 -0.53 0.00	26.12 -0.47 0.00	18.48 -0.33 0.00	16.29 -0.29 0.00
AMERICAN_REF_FUEL 24010	16.11 -0.64 0.00	16.11 -0.64 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	28.96 -1.16 0.00	35.59 -1.43 0.00	29.45 -1.18 0.00	28.81 -1.15 0.00	28.81 -1.15 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	17.58 -0.70 0.00	17.99 -0.72 0.00	32.99 -1.32 0.00	36.21 -1.45 0.00	30.51 -1.22 0.00	28.89 -1.16 0.00	25.57 -1.02 0.00	18.09 -0.72 0.00	15.95 -0.63 0.00
AMERICAN___BRASS 23903	16.11 -0.64 0.00	16.11 -0.64 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	28.96 -1.16 0.00	35.59 -1.43 0.00	29.45 -1.18 0.00	28.81 -1.15 0.00	28.81 -1.15 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	17.58 -0.70 0.00	17.99 -0.72 0.00	32.99 -1.32 0.00	36.21 -1.45 0.00	30.51 -1.22 0.00	28.89 -1.16 0.00	25.57 -1.02 0.00	18.09 -0.72 0.00	15.95 -0.63 0.00
ARTHUR_KILL_GT_1 23520	18.23 1.48 0.00	18.23 1.48 0.00	17.64 1.43 0.00	17.64 1.43 0.00	17.64 1.43 0.00	17.64 1.43 0.00	32.78 2.66 0.00	40.29 3.27 0.00	40.27 2.71 -6.93	43.83 2.65 -11.22	43.83 2.65 -11.22	43.85 2.43 -13.87	43.85 2.43 -13.87	43.85 2.43 -13.87	43.85 2.43 -13.87	43.94 1.61 -24.05	43.94 1.65 -23.58	43.79 3.03 -6.45	43.75 3.33 -2.76	42.11 2.80 -7.58	36.15 2.65 -3.45	34.15 2.35 -5.21	31.23 1.66 -10.76	18.05 1.47 0.00
ARTHUR_KILL_2 23512	18.23 1.48 0.00	18.23 1.48 0.00	17.64 1.43 0.00	17.64 1.43 0.00	17.64 1.43 0.00	17.64 1.43 0.00	32.78 2.66 0.00	40.29 3.27 0.00	40.27 2.71 -6.93	43.83 2.65 -11.22	43.83 2.65 -11.22	43.85 2.43 -13.87	43.85 2.43 -13.87	43.85 2.43 -13.87	43.85 2.43 -13.87	43.94 1.61 -24.05	43.94 1.65 -23.58	43.79 3.03 -6.45	43.75 3.33 -2.76	42.11 2.80 -7.58	36.15 2.65 -3.45	34.15 2.35 -5.21	31.23 1.66 -10.76	18.05 1.47 0.00
ARTHUR_KILL_3 23513	18.17 1.42 0.00	18.17 1.42 0.00	17.59 1.38 0.00	17.59 1.38 0.00	17.59 1.38 0.00	17.59 1.38 0.00	32.68 2.56 0.00	40.17 3.15 0.00	38.81 2.60 -5.58	38.88 2.55 -6.37	38.88 2.55 -6.37	38.37 2.34 -8.48	38.37 2.34 -8.48	38.37 2.34 -8.48	38.37 2.34 -8.48	36.42 1.55 -16.59	36.51 1.59 -16.21	39.79 2.92 -2.56	40.86 3.20 0.00	39.05 2.70 -4.62	35.37 2.55 -2.77	33.04 2.26 -4.19	29.06 1.60 -8.65	17.99 1.41 0.00
ASHOKAN____ 23654	17.71 0.96 0.00	17.71 0.96 0.00	17.14 0.93 0.00	17.14 0.93 0.00	17.14 0.93 0.00	17.14 0.93 0.00	31.85 1.73 0.00	39.15 2.13 0.00	32.39 1.76 0.00	31.68 1.72 0.00	31.68 1.72 0.00	29.13 1.58 0.00	29.13 1.58 0.00	29.13 1.58 0.00	29.13 1.58 0.00	19.33 1.05 0.00	19.78 1.07 0.00	36.28 1.97 0.00	39.82 2.16 0.00	33.55 1.82 0.00	31.78 1.73 0.00	28.12 1.53 0.00	19.89 1.08 0.00	17.53 0.95 0.00
ASTORIA 5-9____ 23662	18.59 1.84 0.00	18.59 1.84 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	33.44 3.32 0.00	41.10 4.08 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA GT2____ 23536	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	34.00 3.37 -6.93	33.26 3.30 -11.22	33.26 3.30 -11.22	30.58 3.03 -13.87	30.58 3.03 -13.87	30.58 3.03 -13.87	30.58 3.03 -13.87	20.29 2.01 -24.05	20.77 2.06 -23.58	38.09 3.78 -6.45	41.81 4.15 -2.76	35.22 3.49 -7.58	33.36 3.31 -3.45	29.52 2.93 -5.21	20.88 2.07 -10.76	18.41 1.83 0.00
ASTORIA GT3____ 23731	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	34.00 3.37 -6.93	33.26 3.30 -11.22	33.26 3.30 -11.22	30.58 3.03 -13.87	30.58 3.03 -13.87	30.58 3.03 -13.87	30.58 3.03 -13.87	20.29 2.01 -24.05	20.77 2.06 -23.58	38.09 3.78 -6.45	41.81 4.15 -2.76	35.22 3.49 -7.58	33.36 3.31 -3.45	29.52 2.93 -5.21	20.88 2.07 -10.76	18.41 1.83 0.00
ASTORIA GT4____ 23727	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	34.00 3.37 -6.93	33.26 3.30 -11.22	33.26 3.30 -11.22	30.58 3.03 -13.87	30.58 3.03 -13.87	30.58 3.03 -13.87	30.58 3.03 -13.87	20.29 2.01 -24.05	20.77 2.06 -23.58	38.09 3.78 -6.45	41.81 4.15 -2.76	35.22 3.49 -7.58	33.36 3.31 -3.45	29.52 2.93 -5.21	20.88 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT2_1 24094	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT2_2 24095	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT2_3 24096	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT2_4 24097	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT3_1 24098	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00

ASTORIA_GT3_2 24099	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT3_3 24100	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT3_4 24101	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT4_1 24102	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT4_2 24103	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT4_3 24104	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT4_4 24105	18.59 1.84 0.00	18.59 1.84 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	17.99 1.78 0.00	33.44 3.32 0.00	41.09 4.07 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT_1 23523	18.38 1.63 0.00	18.38 1.63 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	33.06 2.94 0.00	40.63 3.61 0.00	40.55 2.99 -6.93	44.10 2.92 -11.22	44.10 2.92 -11.22	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 1.78 -24.05	44.11 1.82 -23.58	44.10 3.34 -6.45	44.09 3.67 -2.76	42.40 3.09 -7.58	36.43 2.93 -3.45	34.39 2.59 -5.21	31.40 1.83 -10.76	18.20 1.62 0.00
ASTORIA_GT_10 24110	18.38 1.63 0.00	18.38 1.63 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	33.06 2.94 0.00	40.63 3.61 0.00	40.55 2.99 -6.93	44.10 2.92 -11.22	44.10 2.92 -11.22	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 1.78 -24.05	44.11 1.82 -23.58	44.10 3.34 -6.45	44.09 3.67 -2.76	42.40 3.09 -7.58	36.43 2.93 -3.45	34.39 2.59 -5.21	31.40 1.83 -10.76	18.20 1.62 0.00
ASTORIA_GT_11 24225	18.38 1.63 0.00	18.38 1.63 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	33.06 2.94 0.00	40.63 3.61 0.00	40.55 2.99 -6.93	44.10 2.92 -11.22	44.10 2.92 -11.22	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 1.78 -24.05	44.11 1.82 -23.58	44.10 3.34 -6.45	44.09 3.67 -2.76	42.40 3.09 -7.58	36.43 2.93 -3.45	34.39 2.59 -5.21	31.40 1.83 -10.76	18.20 1.62 0.00
ASTORIA_GT_12 24226	18.38 1.63 0.00	18.38 1.63 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	33.06 2.94 0.00	40.63 3.61 0.00	40.55 2.99 -6.93	44.10 2.92 -11.22	44.10 2.92 -11.22	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 1.78 -24.05	44.11 1.82 -23.58	44.10 3.34 -6.45	44.09 3.67 -2.76	42.40 3.09 -7.58	36.43 2.93 -3.45	34.39 2.59 -5.21	31.40 1.83 -10.76	18.20 1.62 0.00
ASTORIA_GT_13 24227	18.38 1.63 0.00	18.38 1.63 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	33.06 2.94 0.00	40.63 3.61 0.00	40.55 2.99 -6.93	44.10 2.92 -11.22	44.10 2.92 -11.22	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 1.78 -24.05	44.11 1.82 -23.58	44.10 3.34 -6.45	44.09 3.67 -2.76	42.40 3.09 -7.58	36.43 2.93 -3.45	34.39 2.59 -5.21	31.40 1.83 -10.76	18.20 1.62 0.00
ASTORIA_GT_5 24106	18.59 1.84 0.00	18.59 1.84 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	33.44 3.32 0.00	41.10 4.08 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT_7 24107	18.59 1.84 0.00	18.59 1.84 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	33.44 3.32 0.00	41.10 4.08 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT_8 24108	18.59 1.84 0.00	18.59 1.84 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	33.44 3.32 0.00	41.10 4.08 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00
ASTORIA_GT_9 24109	18.59 1.84 0.00	18.59 1.84 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	33.44 3.32 0.00	41.10 4.08 0.00	40.93 3.37 -6.93	44.48 3.30 -11.22	44.48 3.30 -11.22	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.45 3.03 -13.87	44.34 2.01 -24.05	44.35 2.06 -23.58	44.54 3.78 -6.45	44.57 4.15 -2.76	42.80 3.49 -7.58	36.81 3.31 -3.45	34.73 2.93 -5.21	31.64 2.07 -10.76	18.41 1.83 0.00

ASTORIA___3 23516	18.57 1.82 0.00	18.57 1.82 0.00	17.97 1.76 0.00	17.97 1.76 0.00	17.97 1.76 0.00	17.97 1.76 0.00	33.38 3.26 0.00	41.03 4.01 0.00	40.88 3.32 -6.93	44.43 3.25 -11.22	44.43 3.25 -11.22	44.41 2.99 -13.87	44.41 2.99 -13.87	44.41 2.99 -13.87	44.41 2.99 -13.87	44.31 1.98 -24.05	44.32 2.03 -23.58	44.48 3.72 -6.45	44.50 4.08 -2.76	42.75 3.44 -7.58	36.76 3.26 -3.45	34.68 2.88 -5.21	31.61 2.04 -10.76	18.38 1.80 0.00
ASTORIA___4 23517	18.32 1.57 0.00	18.32 1.57 0.00	17.73 1.52 0.00	17.73 1.52 0.00	17.73 1.52 0.00	17.73 1.52 0.00	32.95 2.83 0.00	40.50 3.48 0.00	40.44 2.88 -6.93	44.00 2.82 -11.22	44.00 2.82 -11.22	44.01 2.59 -13.87	44.01 2.59 -13.87	44.01 2.59 -13.87	44.01 2.59 -13.87	44.05 1.72 -24.05	44.05 1.76 -23.58	43.99 3.23 -6.45	43.96 3.54 -2.76	42.29 2.98 -7.58	36.33 2.83 -3.45	34.30 2.50 -5.21	31.34 1.77 -10.76	18.14 1.56 0.00
ASTORIA___5 23518	18.49 1.74 0.00	18.49 1.74 0.00	17.90 1.69 0.00	17.90 1.69 0.00	17.90 1.69 0.00	17.90 1.69 0.00	33.26 3.14 0.00	40.87 3.85 0.00	40.75 3.19 -6.93	44.30 3.12 -11.22	44.30 3.12 -11.22	44.29 2.87 -13.87	44.29 2.87 -13.87	44.29 2.87 -13.87	44.29 2.87 -13.87	44.23 1.90 -24.05	44.24 1.95 -23.58	44.33 3.57 -6.45	44.34 3.92 -2.76	42.61 3.30 -7.58	36.63 3.13 -3.45	34.57 2.77 -5.21	31.53 1.96 -10.76	18.31 1.73 0.00
ASTRIA 10-13____ 23663	18.38 1.63 0.00	18.38 1.63 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	17.79 1.58 0.00	33.06 2.94 0.00	40.63 3.61 0.00	40.55 2.99 -6.93	44.10 2.92 -11.22	44.10 2.92 -11.22	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 2.69 -13.87	44.11 1.78 -24.05	44.11 1.82 -23.58	44.10 3.34 -6.45	44.09 3.67 -2.76	42.40 3.09 -7.58	36.43 2.93 -3.45	34.39 2.59 -5.21	31.40 1.83 -10.76	18.20 1.62 0.00
BARRETT 1-8___GRP4 24034	18.31 1.56 -20.75	18.31 1.56 -19.71	17.72 1.51 -16.68	17.72 1.51 -16.68	17.72 1.51 -16.98	17.72 1.51 -20.28	32.93 2.81 -7.83	40.47 3.45 -0.32	33.49 2.86 -7.98	32.75 2.79 -9.15	32.75 2.79 -9.30	30.12 2.57 -11.87	30.12 2.57 -11.73	30.12 2.57 -11.24	30.12 2.57 -11.20	19.98 1.70 -21.36	20.45 1.74 -21.53	37.51 3.20 -51.33	41.17 3.51 -47.66	34.69 2.96 -54.15	32.85 2.80 -11.49	29.07 2.48 -14.05	20.56 1.75 -20.71	18.13 1.55 -20.39
BARRETT 9-12___GRP3 24033	18.31 1.56 -20.75	18.31 1.56 -19.71	17.72 1.51 -16.68	17.72 1.51 -16.68	17.72 1.51 -16.98	17.72 1.51 -20.28	32.93 2.81 -7.83	40.47 3.45 -0.32	33.49 2.86 -7.98	32.75 2.79 -9.15	32.75 2.79 -9.30	30.12 2.57 -11.87	30.12 2.57 -11.73	30.12 2.57 -11.24	30.12 2.57 -11.20	19.98 1.70 -21.36	20.45 1.74 -21.53	37.51 3.20 -51.33	41.17 3.51 -47.66	34.69 2.96 -54.15	32.85 2.80 -11.49	29.07 2.48 -14.05	20.56 1.75 -20.71	18.13 1.55 -20.39
BARRETT_IC_1 23704	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39
BARRETT_IC_10 23701	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39
BARRETT_IC_11 23702	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39
BARRETT_IC_12 23703	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39
BARRETT_IC_2 23705	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39
BARRETT_IC_3 23706	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39
BARRETT_IC_4 23707	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39
BARRETT_IC_5 23708	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39
BARRETT_IC_6 23709	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39
BARRETT_IC_7 23710	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39

BARRETT_IC_8 23711	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39
BARRETT_IC_9 23700	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.76 2.81 -7.83	40.79 3.45 -0.32	41.47 2.86 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.99 2.57 -11.87	41.85 2.57 -11.73	41.36 2.57 -11.24	41.32 2.57 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.84 3.20 -51.33	88.83 3.51 -47.66	88.84 2.96 -54.15	44.34 2.80 -11.49	43.12 2.48 -14.05	41.27 1.75 -20.71	38.52 1.55 -20.39
BARRETT___1 23545	39.00 1.50 -20.75	37.96 1.50 -19.71	34.35 1.46 -16.68	34.35 1.46 -16.68	34.65 1.46 -16.98	37.95 1.46 -20.28	40.65 2.70 -7.83	40.66 3.32 -0.32	41.36 2.75 -7.98	41.80 2.69 -9.15	41.95 2.69 -9.30	41.89 2.47 -11.87	41.75 2.47 -11.73	41.26 2.47 -11.24	41.22 2.47 -11.20	41.28 1.64 -21.36	41.92 1.68 -21.53	88.72 3.08 -51.33	88.70 3.38 -47.66	88.73 2.85 -54.15	44.24 2.70 -11.49	43.03 2.39 -14.05	41.21 1.69 -20.71	38.46 1.49 -20.39
BARRETT___2 23546	38.98 1.48 -20.75	37.94 1.48 -19.71	34.32 1.43 -16.68	34.32 1.43 -16.68	34.62 1.43 -16.98	37.92 1.43 -20.28	40.61 2.66 -7.83	40.61 3.27 -0.32	41.32 2.71 -7.98	41.76 2.65 -9.15	41.91 2.65 -9.30	41.86 2.44 -11.87	41.72 2.44 -11.73	41.23 2.44 -11.24	41.19 2.44 -11.20	41.26 1.62 -21.36	41.89 1.65 -21.53	88.67 3.03 -51.33	88.65 3.33 -47.66	88.68 2.80 -54.15	44.20 2.66 -11.49	42.99 2.35 -14.05	41.18 1.66 -20.71	38.44 1.47 -20.39
BEAVER RIVER___HYD 24048	16.52 -0.23 0.00	16.52 -0.23 0.00	15.98 -0.23 0.00	15.98 -0.23 0.00	15.98 -0.23 0.00	15.98 -0.23 0.00	29.69 -0.43 0.00	36.49 -0.53 0.00	30.20 -0.43 0.00	29.54 -0.42 0.00	29.54 -0.42 0.00	27.16 -0.39 0.00	27.16 -0.39 0.00	27.16 -0.39 0.00	27.16 -0.39 0.00	18.02 -0.26 0.00	18.45 -0.26 0.00	33.82 -0.49 0.00	37.12 -0.54 0.00	31.28 -0.45 0.00	29.62 -0.43 0.00	26.21 -0.38 0.00	18.55 -0.26 0.00	16.35 -0.23 0.00
BEEBEE ISLND___HYD 24027	16.75 0.00 0.00	16.75 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	30.12 0.00 0.00	37.02 0.00 0.00	30.63 0.00 0.00	29.96 0.00 0.00	29.96 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	18.28 0.00 0.00	18.71 0.00 0.00	34.31 0.00 0.00	37.66 0.00 0.00	31.73 0.00 0.00	30.05 0.00 0.00	26.59 0.00 0.00	18.81 0.00 0.00	16.58 0.00 0.00
BEEBEE_GT_13 23619	17.13 0.38 0.00	17.13 0.38 0.00	16.58 0.37 0.00	16.58 0.37 0.00	16.58 0.37 0.00	16.58 0.37 0.00	30.81 0.69 0.00	37.87 0.85 0.00	31.33 0.70 0.00	30.64 0.68 0.00	30.64 0.68 0.00	28.18 0.63 0.00	28.18 0.63 0.00	28.18 0.63 0.00	28.18 0.63 0.00	18.70 0.42 0.00	19.14 0.43 0.00	35.09 0.78 0.00	38.52 0.86 0.00	32.45 0.72 0.00	30.74 0.69 0.00	27.20 0.61 0.00	19.24 0.43 0.00	16.96 0.38 0.00
BETHLEHEM___STEEL 23779	16.22 -0.53 0.00	16.22 -0.53 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	29.16 -0.96 0.00	35.84 -1.18 0.00	29.66 -0.97 0.00	29.01 -0.95 0.00	29.01 -0.95 0.00	26.68 -0.87 0.00	26.68 -0.87 0.00	26.68 -0.87 0.00	26.68 -0.87 0.00	17.70 -0.58 0.00	18.12 -0.59 0.00	33.22 -1.09 0.00	36.46 -1.20 0.00	30.72 -1.01 0.00	29.10 -0.95 0.00	25.75 -0.84 0.00	18.22 -0.59 0.00	16.06 -0.52 0.00
BINGHAMTON___COGEN 23790	16.79 0.04 0.00	16.79 0.04 0.00	16.25 0.04 0.00	16.25 0.04 0.00	16.25 0.04 0.00	16.25 0.04 0.00	30.20 0.08 0.00	37.12 0.10 0.00	30.71 0.08 0.00	30.04 0.08 0.00	30.04 0.08 0.00	27.62 0.07 0.00	27.62 0.07 0.00	27.62 0.07 0.00	27.62 0.07 0.00	18.33 0.05 0.00	18.76 0.05 0.00	34.40 0.09 0.00	37.76 0.10 0.00	31.82 0.09 0.00	30.13 0.08 0.00	26.66 0.07 0.00	18.86 0.05 0.00	16.62 0.04 0.00
BLACK RIVER___HYD 24047	16.25 -0.50 0.00	16.25 -0.50 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	29.21 -0.91 0.00	35.90 -1.12 0.00	29.71 -0.92 0.00	29.06 -0.90 0.00	29.06 -0.90 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	17.73 -0.55 0.00	18.15 -0.56 0.00	33.28 -1.03 0.00	36.53 -1.13 0.00	30.78 -0.95 0.00	29.15 -0.90 0.00	25.79 -0.80 0.00	18.25 -0.56 0.00	16.09 -0.49 0.00
BOWLINE___1 23526	17.76 1.01 0.00	17.76 1.01 0.00	17.18 0.97 0.00	17.18 0.97 0.00	17.18 0.97 0.00	17.18 0.97 0.00	31.93 1.81 0.00	39.24 2.22 0.00	32.61 1.84 -0.14	31.92 1.80 -0.16	31.92 1.80 -0.16	29.42 1.65 -0.22	29.42 1.65 -0.22	29.42 1.65 -0.22	29.42 1.65 -0.22	19.82 1.10 -0.44	20.26 1.12 -0.43	36.43 2.06 -0.06	39.92 2.26 0.00	33.76 1.91 -0.12	31.93 1.81 -0.07	28.29 1.60 -0.10	20.16 1.13 -0.22	17.58 1.00 0.00
BOWLINE___2 23595	17.76 1.01 0.00	17.76 1.01 0.00	17.18 0.97 0.00	17.18 0.97 0.00	17.18 0.97 0.00	17.18 0.97 0.00	31.93 1.81 0.00	39.24 2.22 0.00	32.61 1.84 -0.14	31.92 1.80 -0.16	31.92 1.80 -0.16	29.42 1.65 -0.22	29.42 1.65 -0.22	29.42 1.65 -0.22	29.42 1.65 -0.22	19.82 1.10 -0.44	20.26 1.12 -0.43	36.43 2.06 -0.06	39.92 2.26 0.00	33.76 1.91 -0.12	31.92 1.80 -0.07	28.29 1.60 -0.10	20.16 1.13 -0.22	17.58 1.00 0.00
BROOKLYN_NAVY_YARD 23515	18.07 1.32 0.00	18.07 1.32 0.00	17.48 1.27 0.00	17.48 1.27 0.00	17.48 1.27 0.00	17.48 1.27 0.00	32.49 2.37 0.00	39.93 2.91 0.00	38.62 2.41 -5.58	38.68 2.35 -6.37	38.68 2.35 -6.37	38.19 2.16 -8.48	38.19 2.16 -8.48	38.19 2.16 -8.48	38.19 2.16 -8.48	36.31 1.44 -16.59	36.39 1.47 -16.21	39.57 2.70 -2.56	40.62 2.96 0.00	38.84 2.49 -4.62	35.18 2.36 -2.77	32.87 2.09 -4.19	28.94 1.48 -8.65	17.88 1.30 0.00
BURROWS___LYONSDAL 23803	16.89 0.14 0.00	16.89 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	30.37 0.25 0.00	37.33 0.31 0.00	30.89 0.26 0.00	30.21 0.25 0.00	30.21 0.25 0.00	27.78 0.23 0.00	27.78 0.23 0.00	27.78 0.23 0.00	27.78 0.23 0.00	18.43 0.15 0.00	18.87 0.16 0.00	34.60 0.29 0.00	37.98 0.32 0.00	32.00 0.27 0.00	30.30 0.25 0.00	26.82 0.23 0.00	18.97 0.16 0.00	16.72 0.14 0.00
CARR STREET_E_SYR 24060	16.42 -0.33 0.00	16.42 -0.33 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	15.89 -0.32 0.00	29.51 -0.61 0.00	36.27 -0.75 0.00	30.01 -0.62 0.00	29.36 -0.60 0.00	29.36 -0.60 0.00	27.00 -0.55 0.00	27.00 -0.55 0.00	27.00 -0.55 0.00	27.00 -0.55 0.00	17.92 -0.36 0.00	18.34 -0.37 0.00	33.62 -0.69 0.00	36.90 -0.76 0.00	31.09 -0.64 0.00	29.45 -0.60 0.00	26.06 -0.53 0.00	18.44 -0.37 0.00	16.25 -0.33 0.00
CARTHAGE___PAPER 23857	16.25 -0.50 0.00	16.25 -0.50 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	29.21 -0.91 0.00	35.90 -1.12 0.00	29.71 -0.92 0.00	29.06 -0.90 0.00	29.06 -0.90 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	17.73 -0.55 0.00	18.15 -0.56 0.00	33.28 -1.03 0.00	36.53 -1.13 0.00	30.78 -0.95 0.00	29.15 -0.90 0.00	25.79 -0.80 0.00	18.25 -0.56 0.00	16.09 -0.49 0.00

CH_MISC_IPPS 23765	17.72 0.97 0.00	17.72 0.97 0.00	17.15 0.94 0.00	17.15 0.94 0.00	17.15 0.94 0.00	17.15 0.94 0.00	31.87 1.75 0.00	39.17 2.15 0.00	32.41 1.78 0.00	31.70 1.74 0.00	31.70 1.74 0.00	29.15 1.60 0.00	29.15 1.60 0.00	29.15 1.60 0.00	29.15 1.60 0.00	19.34 1.06 0.00	19.80 1.09 0.00	36.30 1.99 0.00	39.85 2.19 0.00	33.57 1.84 0.00	31.79 1.74 0.00	28.13 1.54 0.00	19.90 1.09 0.00	17.54 0.96 0.00
CH_RES_BVR_FALLS 23983	16.75 0.00 0.00	16.75 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	30.12 0.00 0.00	37.01 -0.01 0.00	30.63 0.00 0.00	29.96 0.00 0.00	29.96 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	18.28 0.00 0.00	18.71 0.00 0.00	34.30 -0.01 0.00	37.65 -0.01 0.00	31.73 0.00 0.00	30.05 0.00 0.00	26.59 0.00 0.00	18.81 0.00 0.00	16.58 0.00 0.00
CH_RES_NIAGARA 23895	15.99 -0.76 0.00	15.99 -0.76 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	28.74 -1.38 0.00	35.32 -1.70 0.00	29.22 -1.41 0.00	28.58 -1.38 0.00	28.58 -1.38 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	17.44 -0.84 0.00	17.85 -0.86 0.00	32.73 -1.58 0.00	35.93 -1.73 0.00	30.27 -1.46 0.00	28.67 -1.38 0.00	25.37 -1.22 0.00	17.95 -0.86 0.00	15.82 -0.76 0.00
CH_RES_SYRACUSE 23985	16.25 -0.50 0.00	16.25 -0.50 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	29.22 -0.90 0.00	35.91 -1.11 0.00	29.71 -0.92 0.00	29.06 -0.90 0.00	29.06 -0.90 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	17.74 -0.54 0.00	18.15 -0.56 0.00	33.28 -1.03 0.00	36.53 -1.13 0.00	30.78 -0.95 0.00	29.15 -0.90 0.00	25.79 -0.80 0.00	18.25 -0.56 0.00	16.09 -0.49 0.00
CORNELL____ 23752	17.23 0.48 0.00	17.23 0.48 0.00	16.68 0.47 0.00	16.68 0.47 0.00	16.68 0.47 0.00	16.68 0.47 0.00	30.98 0.86 0.00	38.08 1.06 0.00	31.51 0.88 0.00	30.82 0.86 0.00	30.82 0.86 0.00	28.34 0.79 0.00	28.34 0.79 0.00	28.34 0.79 0.00	28.34 0.79 0.00	18.80 0.52 0.00	19.25 0.54 0.00	35.29 0.98 0.00	38.74 1.08 0.00	32.64 0.91 0.00	30.91 0.86 0.00	27.35 0.76 0.00	19.35 0.54 0.00	17.06 0.48 0.00
COXSACKIE____GT 23611	17.48 0.73 0.00	17.48 0.73 0.00	16.92 0.71 0.00	16.92 0.71 0.00	16.92 0.71 0.00	16.92 0.71 0.00	31.44 1.32 0.00	38.64 1.62 0.00	31.97 1.34 0.00	31.27 1.31 0.00	31.27 1.31 0.00	28.75 1.20 0.00	28.75 1.20 0.00	28.75 1.20 0.00	28.75 1.20 0.00	19.08 0.80 0.00	19.53 0.82 0.00	35.81 1.50 0.00	39.30 1.64 0.00	33.12 1.39 0.00	31.36 1.31 0.00	27.75 1.16 0.00	19.63 0.82 0.00	17.30 0.72 0.00
CRESCENT____HYD 24018	17.89 1.14 0.00	17.89 1.14 0.00	17.31 1.10 0.00	17.31 1.10 0.00	17.31 1.10 0.00	17.31 1.10 0.00	32.17 2.05 0.00	39.53 2.51 0.00	32.71 2.08 0.00	31.99 2.03 0.00	31.99 2.03 0.00	29.42 1.87 0.00	29.42 1.87 0.00	29.42 1.87 0.00	29.42 1.87 0.00	19.52 1.24 0.00	19.98 1.27 0.00	36.64 2.33 0.00	40.22 2.56 0.00	33.88 2.15 0.00	32.09 2.04 0.00	28.40 1.81 0.00	20.09 1.28 0.00	17.71 1.13 0.00
DANSKAMMER____1 23586	17.53 0.78 0.00	17.53 0.78 0.00	16.96 0.75 0.00	16.96 0.75 0.00	16.96 0.75 0.00	16.96 0.75 0.00	31.52 1.40 0.00	38.73 1.71 0.00	32.05 1.42 0.00	31.35 1.39 0.00	31.35 1.39 0.00	28.83 1.28 0.00	28.83 1.28 0.00	28.83 1.28 0.00	28.83 1.28 0.00	19.13 0.85 0.00	19.58 0.87 0.00	35.90 1.59 0.00	39.40 1.74 0.00	33.20 1.47 0.00	31.44 1.39 0.00	27.82 1.23 0.00	19.68 0.87 0.00	17.35 0.77 0.00
DANSKAMMER____2 23589	17.53 0.78 0.00	17.53 0.78 0.00	16.96 0.75 0.00	16.96 0.75 0.00	16.96 0.75 0.00	16.96 0.75 0.00	31.52 1.40 0.00	38.73 1.71 0.00	32.05 1.42 0.00	31.35 1.39 0.00	31.35 1.39 0.00	28.83 1.28 0.00	28.83 1.28 0.00	28.83 1.28 0.00	28.83 1.28 0.00	19.13 0.85 0.00	19.58 0.87 0.00	35.90 1.59 0.00	39.40 1.74 0.00	33.20 1.47 0.00	31.44 1.39 0.00	27.82 1.23 0.00	19.68 0.87 0.00	17.35 0.77 0.00
DANSKAMMER____3 23590	17.53 0.78 0.00	17.53 0.78 0.00	16.96 0.75 0.00	16.96 0.75 0.00	16.96 0.75 0.00	16.96 0.75 0.00	31.52 1.40 0.00	38.73 1.71 0.00	32.05 1.42 0.00	31.35 1.39 0.00	31.35 1.39 0.00	28.83 1.28 0.00	28.83 1.28 0.00	28.83 1.28 0.00	28.83 1.28 0.00	19.13 0.85 0.00	19.58 0.87 0.00	35.90 1.59 0.00	39.40 1.74 0.00	33.20 1.47 0.00	31.44 1.39 0.00	27.82 1.23 0.00	19.68 0.87 0.00	17.35 0.77 0.00
DANSKAMMER____4 23591	17.53 0.78 0.00	17.53 0.78 0.00	16.96 0.75 0.00	16.96 0.75 0.00	16.96 0.75 0.00	16.96 0.75 0.00	31.52 1.40 0.00	38.73 1.71 0.00	32.05 1.42 0.00	31.35 1.39 0.00	31.35 1.39 0.00	28.83 1.28 0.00	28.83 1.28 0.00	28.83 1.28 0.00	28.83 1.28 0.00	19.13 0.85 0.00	19.58 0.87 0.00	35.90 1.59 0.00	39.40 1.74 0.00	33.20 1.47 0.00	31.44 1.39 0.00	27.82 1.23 0.00	19.68 0.87 0.00	17.35 0.77 0.00
DANSKAMMER____DIESEL 23592	17.53 0.78 0.00	17.53 0.78 0.00	16.96 0.75 0.00	16.96 0.75 0.00	16.96 0.75 0.00	16.96 0.75 0.00	31.52 1.40 0.00	38.73 1.71 0.00	32.05 1.42 0.00	31.35 1.39 0.00	31.35 1.39 0.00	28.83 1.28 0.00	28.83 1.28 0.00	28.83 1.28 0.00	28.83 1.28 0.00	19.13 0.85 0.00	19.58 0.87 0.00	35.90 1.59 0.00	39.40 1.74 0.00	33.20 1.47 0.00	31.44 1.39 0.00	27.82 1.23 0.00	19.68 0.87 0.00	17.35 0.77 0.00
DASHVILLE____HYD 23610	17.70 0.95 0.00	17.70 0.95 0.00	17.13 0.92 0.00	17.13 0.92 0.00	17.13 0.92 0.00	17.13 0.92 0.00	31.83 1.71 0.00	39.12 2.10 0.00	32.37 1.74 0.00	31.66 1.70 0.00	31.66 1.70 0.00	29.11 1.56 0.00	29.11 1.56 0.00	29.11 1.56 0.00	29.11 1.56 0.00	19.32 1.04 0.00	19.77 1.06 0.00	36.26 1.95 0.00	39.80 2.14 0.00	33.53 1.80 0.00	31.76 1.71 0.00	28.10 1.51 0.00	19.88 1.07 0.00	17.52 0.94 0.00
DOGLEVILLE____HYD 23807	18.00 1.25 0.00	18.00 1.25 0.00	17.42 1.21 0.00	17.42 1.21 0.00	17.42 1.21 0.00	17.42 1.21 0.00	32.37 2.25 0.00	39.78 2.76 0.00	32.92 2.29 0.00	32.20 2.24 0.00	32.20 2.24 0.00	29.61 2.06 0.00	29.61 2.06 0.00	29.61 2.06 0.00	29.61 2.06 0.00	19.64 1.36 0.00	20.11 1.40 0.00	36.87 2.56 0.00	40.47 2.81 0.00	34.10 2.37 0.00	32.29 2.24 0.00	28.57 1.98 0.00	20.21 1.40 0.00	17.82 1.24 0.00
DUNKIRK____1 23563	15.67 -1.08 0.00	15.67 -1.08 0.00	15.16 -1.05 0.00	15.16 -1.05 0.00	15.16 -1.05 0.00	15.16 -1.05 0.00	28.16 -1.96 0.00	34.61 -2.41 0.00	28.64 -1.99 0.00	28.01 -1.95 0.00	28.01 -1.95 0.00	25.76 -1.79 0.00	25.76 -1.79 0.00	25.76 -1.79 0.00	25.76 -1.79 0.00	17.10 -1.18 0.00	17.50 -1.21 0.00	32.08 -2.23 0.00	35.21 -2.45 0.00	29.67 -2.06 0.00	28.10 -1.95 0.00	24.86 -1.73 0.00	17.59 -1.22 0.00	15.51 -1.07 0.00
DUNKIRK____2 23564	15.67 -1.08 0.00	15.67 -1.08 0.00	15.16 -1.05 0.00	15.16 -1.05 0.00	15.16 -1.05 0.00	15.16 -1.05 0.00	28.16 -1.96 0.00	34.61 -2.41 0.00	28.64 -1.99 0.00	28.01 -1.95 0.00	28.01 -1.95 0.00	25.76 -1.79 0.00	25.76 -1.79 0.00	25.76 -1.79 0.00	25.76 -1.79 0.00	17.10 -1.18 0.00	17.50 -1.21 0.00	32.08 -2.23 0.00	35.21 -2.45 0.00	29.67 -2.06 0.00	28.10 -1.95 0.00	24.86 -1.73 0.00	17.59 -1.22 0.00	15.51 -1.07 0.00

DUNKIRK___3 23565	15.82 -0.93 0.00	15.82 -0.93 0.00	15.31 -0.90 0.00	15.31 -0.90 0.00	15.31 -0.90 0.00	15.31 -0.90 0.00	28.43 -1.69 0.00	34.94 -2.08 0.00	28.91 -1.72 0.00	28.28 -1.68 0.00	28.28 -1.68 0.00	26.01 -1.54 0.00	26.01 -1.54 0.00	26.01 -1.54 0.00	26.01 -1.54 0.00	17.26 -1.02 0.00	17.66 -1.05 0.00	32.39 -1.92 0.00	35.55 -2.11 0.00	29.95 -1.78 0.00	28.37 -1.68 0.00	25.10 -1.49 0.00	17.76 -1.05 0.00	15.66 -0.92 0.00
DUNKIRK___4 23566	15.82 -0.93 0.00	15.82 -0.93 0.00	15.31 -0.90 0.00	15.31 -0.90 0.00	15.31 -0.90 0.00	15.31 -0.90 0.00	28.43 -1.69 0.00	34.94 -2.08 0.00	28.91 -1.72 0.00	28.28 -1.68 0.00	28.28 -1.68 0.00	26.01 -1.54 0.00	26.01 -1.54 0.00	26.01 -1.54 0.00	26.01 -1.54 0.00	17.26 -1.02 0.00	17.67 -1.04 0.00	32.39 -1.92 0.00	35.55 -2.11 0.00	29.95 -1.78 0.00	28.37 -1.68 0.00	25.10 -1.49 0.00	17.76 -1.05 0.00	15.66 -0.92 0.00
EAST HAMPTON___GT 23717	39.22 1.72 -20.75	38.18 1.72 -19.71	34.56 1.67 -16.68	34.56 1.67 -16.68	34.86 1.67 -16.98	38.16 1.67 -20.28	41.05 3.10 -7.83	41.15 3.81 -0.32	41.76 3.15 -7.98	42.19 3.08 -9.15	42.34 3.08 -9.30	42.25 2.83 -11.87	42.11 2.83 -11.73	41.62 2.83 -11.24	41.58 2.83 -11.20	41.52 1.88 -21.36	42.16 1.92 -21.53	89.17 3.53 -51.33	89.19 3.87 -47.66	89.14 3.26 -54.15	44.63 3.09 -11.49	43.37 2.73 -14.05	41.45 1.93 -20.71	38.68 1.71 -20.39
EAST RIVER___6 23660	18.26 1.51 0.00	18.26 1.51 0.00	17.67 1.46 0.00	17.67 1.46 0.00	17.67 1.46 0.00	17.67 1.46 0.00	32.84 2.72 0.00	40.36 3.34 0.00	38.98 2.77 -5.58	39.03 2.70 -6.37	39.03 2.70 -6.37	38.52 2.49 -8.48	38.52 2.49 -8.48	38.52 2.49 -8.48	38.52 2.49 -8.48	36.52 1.65 -16.59	36.61 1.69 -16.21	39.97 3.10 -2.56	41.06 3.40 0.00	39.21 2.86 -4.62	35.53 2.71 -2.77	33.18 2.40 -4.19	29.16 1.70 -8.65	18.08 1.50 0.00
EAST RIVER___7 23524	18.26 1.51 0.00	18.26 1.51 0.00	17.67 1.46 0.00	17.67 1.46 0.00	17.67 1.46 0.00	17.67 1.46 0.00	32.84 2.72 0.00	40.36 3.34 0.00	38.98 2.77 -5.58	39.03 2.70 -6.37	39.03 2.70 -6.37	38.52 2.49 -8.48	38.52 2.49 -8.48	38.52 2.49 -8.48	38.52 2.49 -8.48	36.52 1.65 -16.59	36.61 1.69 -16.21	39.97 3.10 -2.56	41.06 3.40 0.00	39.21 2.86 -4.62	35.53 2.71 -2.77	33.18 2.40 -4.19	29.16 1.70 -8.65	18.08 1.50 0.00
EAST_HAMPTON___DIESEL 23722	38.71 1.21 -20.75	37.67 1.21 -19.71	34.06 1.17 -16.68	34.06 1.17 -16.68	34.36 1.17 -16.98	37.66 1.17 -20.28	40.12 2.17 -7.83	40.01 2.67 -0.32	40.82 2.21 -7.98	41.27 2.16 -9.15	41.42 2.16 -9.30	41.40 1.98 -11.87	41.26 1.98 -11.73	40.77 1.98 -11.24	40.73 1.98 -11.20	40.96 1.32 -21.36	41.59 1.35 -21.53	88.11 2.47 -51.33	88.03 2.71 -47.66	88.16 2.28 -54.15	43.70 2.16 -11.49	42.55 1.91 -14.05	40.87 1.35 -20.71	38.16 1.19 -20.39
E_CANADA_CAP_HY 24051	16.97 0.22 0.00	16.97 0.22 0.00	16.42 0.21 0.00	16.42 0.21 0.00	16.42 0.21 0.00	16.42 0.21 0.00	30.52 0.40 0.00	37.51 0.49 0.00	31.04 0.41 0.00	30.36 0.40 0.00	30.36 0.40 0.00	27.91 0.36 0.00	27.91 0.36 0.00	27.91 0.36 0.00	27.91 0.36 0.00	18.52 0.24 0.00	18.96 0.25 0.00	34.76 0.45 0.00	38.16 0.50 0.00	32.15 0.42 0.00	30.45 0.40 0.00	26.94 0.35 0.00	19.06 0.25 0.00	16.80 0.22 0.00
E_CANADA_MHWK_HY 24050	18.00 1.25 0.00	18.00 1.25 0.00	17.42 1.21 0.00	17.42 1.21 0.00	17.42 1.21 0.00	17.42 1.21 0.00	32.37 2.25 0.00	39.78 2.76 0.00	32.92 2.29 0.00	32.20 2.24 0.00	32.20 2.24 0.00	29.61 2.06 0.00	29.61 2.06 0.00	29.61 2.06 0.00	29.61 2.06 0.00	19.64 1.36 0.00	20.11 1.40 0.00	36.87 2.56 0.00	40.47 2.81 0.00	34.10 2.37 0.00	32.29 2.24 0.00	28.57 1.98 0.00	20.21 1.40 0.00	17.82 1.24 0.00
FAR ROCKAWAY___4 23548	39.05 1.55 -20.75	38.01 1.55 -19.71	34.39 1.50 -16.68	34.39 1.50 -16.68	34.69 1.50 -16.98	37.99 1.50 -20.28	40.73 3.42 -7.83	40.76 3.42 -0.32	41.44 2.83 -7.98	41.88 2.77 -9.15	42.03 2.77 -9.30	41.97 2.55 -11.87	41.83 2.55 -11.73	41.34 2.55 -11.24	41.30 2.55 -11.20	41.33 1.69 -21.36	41.97 1.73 -21.53	88.81 3.17 -51.33	88.80 3.48 -47.66	88.81 2.93 -54.15	44.32 2.78 -11.49	43.10 2.46 -14.05	41.26 1.74 -20.71	38.50 1.53 -20.39
FIBERTEK___ENERGY 23856	16.25 -0.50 0.00	16.25 -0.50 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	29.22 -0.90 0.00	35.91 -1.11 0.00	29.71 -0.92 0.00	29.06 -0.90 0.00	29.06 -0.90 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	17.74 -0.54 0.00	18.15 -0.56 0.00	33.28 -1.03 0.00	36.53 -1.13 0.00	30.78 -0.95 0.00	29.15 -0.90 0.00	25.79 -0.80 0.00	18.25 -0.56 0.00	16.09 -0.49 0.00
FITZPATRICK___ 23598	15.98 -0.77 0.00	15.98 -0.77 0.00	15.46 -0.75 0.00	15.46 -0.75 0.00	15.46 -0.75 0.00	15.46 -0.75 0.00	28.72 -1.40 0.00	35.30 -1.72 0.00	29.21 -1.42 0.00	28.57 -1.39 0.00	28.57 -1.39 0.00	26.27 -1.28 0.00	26.27 -1.28 0.00	26.27 -1.28 0.00	26.27 -1.28 0.00	17.44 -0.84 0.00	17.85 -0.86 0.00	32.72 -1.59 0.00	35.91 -1.75 0.00	30.26 -1.47 0.00	28.66 -1.39 0.00	25.36 -1.23 0.00	17.94 -0.87 0.00	15.82 -0.76 0.00
FORT ORANGE___ 23900	17.78 1.03 0.00	17.78 1.03 0.00	17.21 1.00 0.00	17.21 1.00 0.00	17.21 1.00 0.00	17.21 1.00 0.00	31.98 1.86 0.00	39.30 2.28 0.00	32.52 1.89 0.00	31.81 1.85 0.00	31.81 1.85 0.00	29.25 1.70 0.00	29.25 1.70 0.00	29.25 1.70 0.00	29.25 1.70 0.00	19.41 1.13 0.00	19.86 1.15 0.00	36.43 2.12 0.00	39.98 2.32 0.00	33.69 1.96 0.00	31.90 1.85 0.00	28.23 1.64 0.00	19.97 1.16 0.00	17.60 1.02 0.00
FORT_DRUM_COGEN 23780	16.22 -0.53 0.00	16.22 -0.53 0.00	15.69 -0.52 0.00	15.69 -0.52 0.00	15.69 -0.52 0.00	15.69 -0.52 0.00	29.15 -0.97 0.00	35.83 -1.19 0.00	29.65 -0.98 0.00	29.00 -0.96 0.00	29.00 -0.96 0.00	26.67 -0.88 0.00	26.67 -0.88 0.00	26.67 -0.88 0.00	26.67 -0.88 0.00	17.70 -0.58 0.00	18.11 -0.60 0.00	33.21 -1.10 0.00	36.45 -1.21 0.00	30.71 -1.02 0.00	29.09 -0.96 0.00	25.74 -0.85 0.00	18.21 -0.60 0.00	16.05 -0.53 0.00
FRANKLIN_FALL_HYD 24054	16.63 -0.12 0.00	16.63 -0.12 0.00	16.10 -0.11 0.00	16.10 -0.11 0.00	16.10 -0.11 0.00	16.10 -0.11 0.00	29.90 -0.22 0.00	36.75 -0.27 0.00	30.41 -0.22 0.00	29.74 -0.22 0.00	29.74 -0.22 0.00	27.35 -0.20 0.00	27.35 -0.20 0.00	27.35 -0.20 0.00	27.35 -0.20 0.00	18.15 -0.13 0.00	18.58 -0.13 0.00	34.06 -0.25 0.00	37.38 -0.28 0.00	31.50 -0.23 0.00	29.83 -0.22 0.00	26.40 -0.19 0.00	18.68 -0.13 0.00	16.46 -0.12 0.00
FULTON COGEN___ 23766	16.27 -0.48 0.00	16.27 -0.48 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	29.25 -0.87 0.00	35.94 -1.08 0.00	29.74 -0.89 0.00	29.09 -0.87 0.00	29.09 -0.87 0.00	26.75 -0.80 0.00	26.75 -0.80 0.00	26.75 -0.80 0.00	26.75 -0.80 0.00	17.75 -0.53 0.00	18.17 -0.54 0.00	33.31 -1.00 0.00	36.56 -1.10 0.00	30.81 -0.92 0.00	29.18 -0.87 0.00	25.82 -0.77 0.00	18.27 -0.54 0.00	16.10 -0.48 0.00
GENERAL___MILLS 23808	16.22 -0.53 0.00	16.22 -0.53 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	29.16 -0.96 0.00	35.84 -1.18 0.00	29.66 -0.97 0.00	29.01 -0.95 0.00	29.01 -0.95 0.00	26.68 -0.87 0.00	26.68 -0.87 0.00	26.68 -0.87 0.00	26.68 -0.87 0.00	17.70 -0.58 0.00	18.12 -0.59 0.00	33.22 -1.09 0.00	36.46 -1.20 0.00	30.72 -1.01 0.00	29.10 -0.95 0.00	25.75 -0.84 0.00	18.22 -0.59 0.00	16.06 -0.52 0.00

GILBOA____ 23599	17.34 0.59 0.00	17.34 0.59 0.00	16.79 0.58 0.00	16.79 0.58 0.00	16.79 0.58 0.00	16.79 0.58 0.00	31.19 1.07 0.00	38.33 1.31 0.00	31.72 1.09 0.00	31.02 1.06 0.00	31.02 1.06 0.00	28.53 0.98 0.00	28.53 0.98 0.00	28.53 0.98 0.00	28.53 0.98 0.00	18.93 0.65 0.00	19.37 0.66 0.00	35.53 1.22 0.00	39.00 1.34 0.00	32.86 1.13 0.00	31.12 1.07 0.00	27.53 0.94 0.00	19.48 0.67 0.00	17.17 0.59 0.00
GINNA____ 23603	16.35 -0.40 0.00	16.35 -0.40 0.00	15.82 -0.39 0.00	15.82 -0.39 0.00	15.82 -0.39 0.00	15.82 -0.39 0.00	29.39 -0.73 0.00	36.12 -0.90 0.00	29.89 -0.74 0.00	29.24 -0.72 0.00	29.24 -0.72 0.00	26.89 -0.66 0.00	26.89 -0.66 0.00	26.89 -0.66 0.00	26.89 -0.66 0.00	17.84 -0.44 0.00	18.26 -0.45 0.00	33.48 -0.83 0.00	36.75 -0.91 0.00	30.96 -0.77 0.00	29.33 -0.72 0.00	25.95 -0.64 0.00	18.36 -0.45 0.00	16.18 -0.40 0.00
GLEN PARK____ 23778	16.41 -0.34 0.00	16.41 -0.34 0.00	15.88 -0.33 0.00	15.88 -0.33 0.00	15.88 -0.33 0.00	15.88 -0.33 0.00	29.51 -0.61 0.00	36.26 -0.76 0.00	30.01 -0.62 0.00	29.35 -0.61 0.00	29.35 -0.61 0.00	26.99 -0.56 0.00	26.99 -0.56 0.00	26.99 -0.56 0.00	26.99 -0.56 0.00	17.91 -0.37 0.00	18.33 -0.38 0.00	33.61 -0.70 0.00	36.89 -0.77 0.00	31.08 -0.65 0.00	29.44 -0.61 0.00	26.05 -0.54 0.00	18.43 -0.38 0.00	16.25 -0.33 0.00
GLENWOOD_IC_1_G5 23712	39.22 1.72 -20.75	38.18 1.72 -19.71	34.56 1.67 -16.68	34.56 1.67 -16.68	34.86 1.67 -16.98	38.16 1.67 -20.28	41.05 3.10 -7.83	41.15 3.81 -0.32	41.76 3.15 -7.98	42.19 3.08 -9.15	42.34 3.08 -9.30	42.25 2.83 -11.87	42.11 2.83 -11.73	41.62 2.83 -11.24	41.58 2.83 -11.20	41.52 1.88 -21.36	42.16 1.92 -21.53	89.17 3.53 -51.33	89.19 3.87 -47.66	89.14 3.26 -54.15	44.63 3.09 -11.49	43.37 2.73 -14.05	41.45 1.93 -20.71	38.68 1.71 -20.39
GLENWOOD_IC_2_G1 23688	39.09 1.59 -20.75	38.05 1.59 -19.71	34.43 1.54 -16.68	34.43 1.54 -16.68	34.73 1.54 -16.98	38.03 1.54 -20.28	40.82 2.87 -7.83	40.86 3.52 -0.32	41.53 2.92 -7.98	41.96 2.85 -9.15	42.11 2.85 -9.30	42.04 2.62 -11.87	41.90 2.62 -11.73	41.41 2.62 -11.24	41.37 2.62 -11.20	41.38 1.74 -21.36	42.02 1.78 -21.53	88.91 3.27 -51.33	88.91 3.59 -47.66	88.90 3.02 -54.15	44.40 2.86 -11.49	43.17 2.53 -14.05	41.31 1.79 -20.71	38.55 1.58 -20.39
GLENWOOD_IC_3_G1 23689	39.09 1.59 -20.75	38.05 1.59 -19.71	34.43 1.54 -16.68	34.43 1.54 -16.68	34.73 1.54 -16.98	38.03 1.54 -20.28	40.82 2.87 -7.83	40.86 3.52 -0.32	41.53 2.92 -7.98	41.96 2.85 -9.15	42.11 2.85 -9.30	42.04 2.62 -11.87	41.90 2.62 -11.73	41.41 2.62 -11.24	41.37 2.62 -11.20	41.38 1.74 -21.36	42.02 1.78 -21.53	88.91 3.27 -51.33	88.91 3.59 -47.66	88.90 3.02 -54.15	44.40 2.86 -11.49	43.17 2.53 -14.05	41.31 1.79 -20.71	38.55 1.58 -20.39
GLENWOOD____4 23550	39.09 1.59 -20.75	38.05 1.59 -19.71	34.43 1.54 -16.68	34.43 1.54 -16.68	34.73 1.54 -16.98	38.03 1.54 -20.28	40.82 2.87 -7.83	40.86 3.52 -0.32	41.53 2.92 -7.98	41.96 2.85 -9.15	42.11 2.85 -9.30	42.04 2.62 -11.87	41.90 2.62 -11.73	41.41 2.62 -11.24	41.37 2.62 -11.20	41.38 1.74 -21.36	42.02 1.78 -21.53	88.91 3.27 -51.33	88.91 3.59 -47.66	88.90 3.02 -54.15	44.40 2.86 -11.49	43.17 2.53 -14.05	41.31 1.79 -20.71	38.55 1.58 -20.39
GLENWOOD____5 23614	39.09 1.59 -20.75	38.05 1.59 -19.71	34.43 1.54 -16.68	34.43 1.54 -16.68	34.73 1.54 -16.98	38.03 1.54 -20.28	40.82 2.87 -7.83	40.86 3.52 -0.32	41.53 2.92 -7.98	41.96 2.85 -9.15	42.11 2.85 -9.30	42.04 2.62 -11.87	41.90 2.62 -11.73	41.41 2.62 -11.24	41.37 2.62 -11.20	41.38 1.74 -21.36	42.02 1.78 -21.53	88.91 3.27 -51.33	88.91 3.59 -47.66	88.90 3.02 -54.15	44.40 2.86 -11.49	43.17 2.53 -14.05	41.31 1.79 -20.71	38.55 1.58 -20.39
GOUDEY____7 23579	16.90 0.15 0.00	16.90 0.15 0.00	16.36 0.15 0.00	16.36 0.15 0.00	16.36 0.15 0.00	16.36 0.15 0.00	30.39 0.27 0.00	37.35 0.33 0.00	30.91 0.28 0.00	30.23 0.27 0.00	30.23 0.27 0.00	27.80 0.25 0.00	27.80 0.25 0.00	27.80 0.25 0.00	27.80 0.25 0.00	18.45 0.17 0.00	18.88 0.17 0.00	34.62 0.31 0.00	38.00 0.34 0.00	32.02 0.29 0.00	30.32 0.27 0.00	26.83 0.24 0.00	18.98 0.17 0.00	16.73 0.15 0.00
GOUDEY____8 23580	16.83 0.08 0.00	16.83 0.08 0.00	16.29 0.08 0.00	16.29 0.08 0.00	16.29 0.08 0.00	16.29 0.08 0.00	30.27 0.15 0.00	37.20 0.18 0.00	30.78 0.15 0.00	30.11 0.15 0.00	30.11 0.15 0.00	27.68 0.13 0.00	27.68 0.13 0.00	27.68 0.13 0.00	27.68 0.13 0.00	18.37 0.09 0.00	18.80 0.09 0.00	34.48 0.17 0.00	37.84 0.18 0.00	31.89 0.16 0.00	30.20 0.15 0.00	26.72 0.13 0.00	18.90 0.09 0.00	16.66 0.08 0.00
GOWANUS_GT_1_GRP 23732	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	33.70 3.07 -6.93	32.96 3.00 -11.22	32.96 3.00 -11.22	30.31 2.76 -13.87	30.31 2.76 -13.87	30.31 2.76 -13.87	30.31 2.76 -13.87	20.11 1.83 -24.05	20.58 1.87 -23.58	37.75 3.44 -6.45	41.43 3.77 -2.76	34.91 3.18 -7.58	33.06 3.01 -3.45	29.25 2.66 -5.21	20.69 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT_2_GRP 23617	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.16 3.04 0.00	40.75 3.73 0.00	33.72 3.09 -6.93	32.98 3.02 -11.22	32.98 3.02 -11.22	30.33 2.78 -13.87	30.33 2.78 -13.87	30.33 2.78 -13.87	30.33 2.78 -13.87	20.12 1.84 -24.05	20.60 1.89 -23.58	37.77 3.46 -6.45	41.46 3.80 -2.76	34.93 3.20 -7.58	33.08 3.03 -3.45	29.27 2.68 -5.21	20.71 1.90 -10.76	18.25 1.67 0.00
GOWANUS_GT_3_GRP 23618	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	33.70 3.07 -6.93	32.96 3.00 -11.22	32.96 3.00 -11.22	30.31 2.76 -13.87	30.31 2.76 -13.87	30.31 2.76 -13.87	30.31 2.76 -13.87	20.11 1.83 -24.05	20.58 1.87 -23.58	37.75 3.44 -6.45	41.43 3.77 -2.76	34.91 3.18 -7.58	33.06 3.01 -3.45	29.25 2.66 -5.21	20.69 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT_4_GRP 23751	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.16 3.04 0.00	40.75 3.73 0.00	33.72 3.09 -6.93	32.98 3.02 -11.22	32.98 3.02 -11.22	30.33 2.78 -13.87	30.33 2.78 -13.87	30.33 2.78 -13.87	30.33 2.78 -13.87	20.12 1.84 -24.05	20.60 1.89 -23.58	37.77 3.46 -6.45	41.46 3.80 -2.76	34.93 3.20 -7.58	33.08 3.03 -3.45	29.27 2.68 -5.21	20.71 1.90 -10.76	18.25 1.67 0.00
GOWANUS_GT1_1 24077	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT1_2 24078	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00

GOWANUS_GT1_3 24079	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT1_4 24080	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT1_5 24084	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT1_6 24111	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT1_7 24112	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT1_8 24113	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT2_1 24114	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.16 3.04 0.00	40.75 3.73 0.00	40.65 3.09 -6.93	44.20 3.02 -11.22	44.20 3.02 -11.22	44.20 2.78 -13.87	44.20 2.78 -13.87	44.20 2.78 -13.87	44.20 2.78 -13.87	44.17 1.84 -24.05	44.18 1.89 -23.58	44.22 3.46 -6.45	44.22 3.80 -2.76	42.51 3.20 -7.58	36.53 3.03 -3.45	34.48 2.68 -5.21	31.47 1.90 -10.76	18.25 1.67 0.00
GOWANUS_GT2_2 24115	18.44 1.69 0.00	18.44 1.69 0.00	17																					

GOWANUS_GT3_3 24124	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT3_4 24125	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT3_5 24126	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT3_6 24127	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT3_7 24128	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT3_8 24129	18.43 1.68 0.00	18.43 1.68 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	17.83 1.62 0.00	33.14 3.02 0.00	40.73 3.71 0.00	40.63 3.07 -6.93	44.18 3.00 -11.22	44.18 3.00 -11.22	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.18 2.76 -13.87	44.16 1.83 -24.05	44.16 1.87 -23.58	44.20 3.44 -6.45	44.19 3.77 -2.76	42.49 3.18 -7.58	36.51 3.01 -3.45	34.46 2.66 -5.21	31.45 1.88 -10.76	18.24 1.66 0.00
GOWANUS_GT4_1 24130	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.16 3.04 0.00	40.75 3.73 0.00	40.65 3.09 -6.93	44.20 3.02 -11.22	44.20 3.02 -11.22	44.20 2.78 -13.87	44.20 2.78 -13.87	44.20 2.78 -13.87	44.20 2.78 -13.87	44.17 1.84 -24.05	44.18 1.89 -23.58	44.22 3.46 -6.45	44.22 3.80 -2.76	42.51 3.20 -7.58	36.53 3.03 -3.45	34.48 2.68 -5.21	31.47 1.90 -10.76	18.25 1.67 0.00
GOWANUS_GT4_2 24131	18.44 1.69 0.00	18.44 1.69 0.00	17																					

GREENIDGE___4 23583	16.01 -0.74 0.00	16.01 -0.74 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	15.50 -0.71 0.00	28.79 -1.33 0.00	35.38 -1.64 0.00	29.27 -1.36 0.00	28.63 -1.33 0.00	28.63 -1.33 0.00	26.33 -1.22 0.00	26.33 -1.22 0.00	26.33 -1.22 0.00	26.33 -1.22 0.00	17.47 -0.81 0.00	17.88 -0.83 0.00	32.79 -1.52 0.00	35.99 -1.67 0.00	30.32 -1.41 0.00	28.72 -1.33 0.00	25.41 -1.18 0.00	17.98 -0.83 0.00	15.85 -0.73 0.00
HARZA MOOSE___RIVER 24016	16.89 0.14 0.00	16.89 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	30.37 0.25 0.00	37.33 0.31 0.00	30.89 0.26 0.00	30.21 0.25 0.00	30.21 0.25 0.00	27.78 0.23 0.00	27.78 0.23 0.00	27.78 0.23 0.00	27.78 0.23 0.00	18.43 0.15 0.00	18.87 0.16 0.00	34.60 0.29 0.00	37.98 0.32 0.00	32.00 0.27 0.00	30.30 0.25 0.00	26.82 0.23 0.00	18.97 0.16 0.00	16.72 0.14 0.00
HEMPSTEAD___ 23647	39.07 1.57 -20.75	38.03 1.57 -19.71	34.41 1.52 -16.68	34.41 1.52 -16.68	34.71 1.52 -16.98	38.01 1.52 -20.28	40.77 2.82 -7.83	40.80 3.46 -0.32	41.47 2.86 -7.98	41.91 2.80 -9.15	42.06 2.80 -9.30	42.00 2.58 -11.87	41.86 2.58 -11.73	41.37 2.58 -11.24	41.33 2.58 -11.20	41.35 1.71 -21.36	41.99 1.75 -21.53	88.85 3.21 -51.33	88.84 3.52 -47.66	88.85 2.97 -54.15	44.35 2.81 -11.49	43.13 2.49 -14.05	41.28 1.76 -20.71	38.52 1.55 -20.39
HICKLING___1 23621	16.48 -0.27 0.00	16.48 -0.27 0.00	15.95 -0.26 0.00	15.95 -0.26 0.00	15.95 -0.26 0.00	15.95 -0.26 0.00	29.62 -0.50 0.00	36.41 -0.61 0.00	30.12 -0.51 0.00	29.47 -0.49 0.00	29.47 -0.49 0.00	27.10 -0.45 0.00	27.10 -0.45 0.00	27.10 -0.45 0.00	27.10 -0.45 0.00	17.98 -0.30 0.00	18.40 -0.31 0.00	33.74 -0.57 0.00	37.04 -0.62 0.00	31.21 -0.52 0.00	29.55 -0.50 0.00	26.15 -0.44 0.00	18.50 -0.31 0.00	16.31 -0.27 0.00
HICKLING___2 23622	16.47 -0.28 0.00	16.47 -0.28 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	29.61 -0.51 0.00	36.39 -0.63 0.00	30.11 -0.52 0.00	29.45 -0.51 0.00	29.45 -0.51 0.00	27.08 -0.47 0.00	27.08 -0.47 0.00	27.08 -0.47 0.00	27.08 -0.47 0.00	17.97 -0.31 0.00	18.40 -0.31 0.00	33.73 -0.58 0.00	37.02 -0.64 0.00	31.19 -0.54 0.00	29.54 -0.51 0.00	26.14 -0.45 0.00	18.50 -0.31 0.00	16.30 -0.28 0.00
HIGH FALLS___HY 23754	17.45 0.70 0.00	17.45 0.70 0.00	16.89 0.68 0.00	16.89 0.68 0.00	16.89 0.68 0.00	16.89 0.68 0.00	31.38 1.26 0.00	38.57 1.55 0.00	31.91 1.28 0.00	31.22 1.26 0.00	31.22 1.26 0.00	28.70 1.15 0.00	28.70 1.15 0.00	28.70 1.15 0.00	28.70 1.15 0.00	19.05 0.77 0.00	19.49 0.78 0.00	35.75 1.44 0.00	39.24 1.58 0.00	33.06 1.33 0.00	31.31 1.26 0.00	27.70 1.11 0.00	19.60 0.79 0.00	17.27 0.69 0.00
HILLBURN___GT 23639	17.65 0.90 0.00	17.65 0.90 0.00	17.08 0.87 0.00	17.08 0.87 0.00	17.08 0.87 0.00	17.08 0.87 0.00	31.74 1.62 0.00	39.01 1.99 0.00	32.28 1.65 0.00	31.57 1.61 0.00	31.57 1.61 0.00	29.03 1.48 0.00	29.03 1.48 0.00	29.03 1.48 0.00	29.03 1.48 0.00	19.26 0.98 0.00	19.72 1.01 0.00	36.16 1.85 0.00	39.69 2.03 0.00	33.44 1.71 0.00	31.67 1.62 0.00	28.02 1.43 0.00	19.82 1.01 0.00	17.47 0.89 0.00
HOLTSVIL 1-5___GRP1 24031	18.40 1.65 -20.75	18.40 1.65 -19.71	17.80 1.59 -16.68	17.80 1.59 -16.68	17.80 1.59 -16.98	17.80 1.59 -20.28	33.08 2.96 -7.83	40.66 3.64 -0.32	33.64 3.01 -7.98	32.90 2.94 -9.15	32.90 2.94 -9.30	30.26 2.71 -11.87	30.26 2.71 -11.73	30.26 2.71 -11.24	30.26 2.71 -11.20	20.08 1.80 -21.36	20.55 1.84 -21.53	37.68 3.37 -51.33	41.36 3.70 -47.66	34.85 3.12 -54.15	33.00 2.95 -11.49	29.20 2.61 -14.05	20.66 1.85 -20.71	18.21 1.63 -20.39
HOLTSVIL6-10___GRP2 24032	18.40 1.65 -20.75	18.40 1.65 -19.71	17.80 1.59 -16.68	17.80 1.59 -16.68	17.80 1.59 -16.98	17.80 1.59 -20.28	33.08 2.96 -7.83	40.66 3.64 -0.32	33.64 3.01 -7.98	32.90 2.94 -9.15	32.90 2.94 -9.30	30.26 2.71 -11.87	30.26 2.71 -11.73	30.26 2.71 -11.24	30.26 2.71 -11.20	20.08 1.80 -21.36	20.55 1.84 -21.53	37.68 3.37 -51.33	41.36 3.70 -47.66	34.85 3.12 -54.15	33.00 2.95 -11.49	29.20 2.61 -14.05	20.66 1.85 -20.71	18.21 1.63 -20.39
HOLTSVILLE_IC_1 23690	39.15 1.65 -20.75	38.11 1.65 -19.71	34.48 1.59 -16.68	34.48 1.59 -16.68	34.78 1.59 -16.98	38.08 1.59 -20.28	40.91 2.96 -7.83	40.98 3.64 -0.32	41.62 3.01 -7.98	42.05 2.94 -9.15	42.20 2.94 -9.30	42.13 2.71 -11.87	41.99 2.71 -11.73	41.50 2.71 -11.24	41.46 2.71 -11.20	41.44 1.80 -21.36	42.08 1.84 -21.53	89.01 3.37 -51.33	89.02 3.70 -47.66	89.00 3.12 -54.15	44.49 2.95 -11.49	43.25 2.61 -14.05	41.37 1.85 -20.71	38.60 1.63 -20.39
HOLTSVILLE_IC_10 23699	39.15 1.65 -20.75	38.11 1.65 -19.71	34.48 1.59 -16.68	34.48 1.59 -16.68	34.78 1.59 -16.98	38.08 1.59 -20.28	40.91 2.96 -7.83	40.98 3.64 -0.32	41.62 3.01 -7.98	42.05 2.94 -9.15	42.20 2.94 -9.30	42.13 2.71 -11.87	41.99 2.71 -11.73	41.50 2.71 -11.24	41.46 2.71 -11.20	41.44 1.80 -21.36	42.08 1.84 -21.53	89.01 3.37 -51.33	89.02 3.70 -47.66	89.00 3.12 -54.15	44.49 2.95 -11.49	43.25 2.61 -14.05	41.37 1.85 -20.71	38.60 1.63 -20.39
HOLTSVILLE_IC_2 23691	39.15 1.65 -20.75	38.11 1.65 -19.71	34.48 1.59 -16.68	34.48 1.59 -16.68	34.78 1.59 -16.98	38.08 1.59 -20.28	40.91 2.96 -7.83	40.98 3.64 -0.32	41.62 3.01 -7.98	42.05 2.94 -9.15	42.20 2.94 -9.30	42.13 2.71 -11.87	41.99 2.71 -11.73	41.50 2.71 -11.24	41.46 2.71 -11.20	41.44 1.80 -21.36	42.08 1.84 -21.53	89.01 3.37 -51.33	89.02 3.70 -47.66	89.00 3.12 -54.15	44.49 2.95 -11.49	43.25 2.61 -14.05	41.37 1.85 -20.71	38.60 1.63 -20.39
HOLTSVILLE_IC_3 23692	39.15 1.65 -20.75	38.11 1.65 -19.71	34.48 1.59 -16.68	34.48 1.59 -16.68	34.78 1.59 -16.98	38.08 1.59 -20.28	40.91 2.96 -7.83	40.98 3.64 -0.32	41.62 3.01 -7.98	42.05 2.94 -9.15	42.20 2.94 -9.30	42.13 2.71 -11.87	41.99 2.71 -11.73	41.50 2.71 -11.24	41.46 2.71 -11.20	41.44 1.80 -21.36	42.08 1.84 -21.53	89.01 3.37 -51.33	89.02 3.70 -47.66	89.00 3.12 -54.15	44.49 2.95 -11.49	43.25 2.61 -14.05	41.37 1.85 -20.71	38.60 1.63 -20.39
HOLTSVILLE_IC_4 23693	39.15 1.65 -20.75	38.11 1.65 -19.71	34.48 1.59 -16.68	34.48 1.59 -16.68	34.78 1.59 -16.98	38.08 1.59 -20.28	40.91 2.96 -7.83	40.98 3.64 -0.32	41.62 3.01 -7.98	42.05 2.94 -9.15	42.20 2.94 -9.30	42.13 2.71 -11.87	41.99 2.71 -11.73	41.50 2.71 -11.24	41.46 2.71 -11.20	41.44 1.80 -21.36	42.08 1.84 -21.53	89.01 3.37 -51.33	89.02 3.70 -47.66	89.00 3.12 -54.15	44.49 2.95 -11.49	43.25 2.61 -14.05	41.37 1.85 -20.71	38.60 1.63 -20.39
HOLTSVILLE_IC_5 23694	39.15 1.65 -20.75	38.11 1.65 -19.71	34.48 1.59 -16.68	34.48 1.59 -16.68	34.78 1.59 -16.98	38.08 1.59 -20.28	40.91 2.96 -7.83	40.98 3.64 -0.32	41.62 3.01 -7.98	42.05 2.94 -9.15	42.20 2.94 -9.30	42.13 2.71 -11.87	41.99 2.71 -11.73	41.50 2.71 -11.24	41.46 2.71 -11.20	41.44 1.80 -21.36	42.08 1.84 -21.53	89.01 3.37 -51.33	89.02 3.70 -47.66	89.00 3.12 -54.15	44.49 2.95 -11.49	43.25 2.61 -14.05	41.37 1.85 -20.71	38.60 1.63 -20.39
HOLTSVILLE_IC_6 23695	39.15 1.65 -20.75	38.11 1.65 -19.71	34.48 1.59 -16.68	34.48 1.59 -16.68	34.78 1.59 -16.98	38.08 1.59 -20.28	40.91 2.96 -7.83	40.98 3.64 -0.32	41.62 3.01 -7.98	42.05 2.94 -9.15	42.20 2.94 -9.30	42.13 2.71 -11.87	41.99 2.71 -11.73	41.50 2.71 -11.24	41.46 2.71 -11.20	41.44 1.80 -21.36	42.08 1.84 -21.53	89.01 3.37 -51.33	89.02 3.70 -47.66	89.00 3.12 -54.15	44.49 2.95 -11.49	43.25 2.61 -14.05	41.37 1.85 -20.71	38.60 1.63 -20.39

HOLTSVILLE_IC_7 23696	39.15 1.65 -20.75	38.11 1.65 -19.71	34.48 1.59 -16.68	34.48 1.59 -16.68	34.78 1.59 -16.98	38.08 1.59 -20.28	40.91 2.96 -7.83	40.98 3.64 -0.32	41.62 3.01 -7.98	42.05 2.94 -9.15	42.20 2.94 -9.30	42.13 2.71 -11.87	41.99 2.71 -11.73	41.50 2.71 -11.24	41.46 2.71 -11.20	41.44 1.80 -21.36	42.08 1.84 -21.53	89.01 3.37 -51.33	89.02 3.70 -47.66	89.00 3.12 -54.15	44.49 2.95 -11.49	43.25 2.61 -14.05	41.37 1.85 -20.71	38.60 1.63 -20.39
HOLTSVILLE_IC_8 23697	39.15 1.65 -20.75	38.11 1.65 -19.71	34.48 1.59 -16.68	34.48 1.59 -16.68	34.78 1.59 -16.98	38.08 1.59 -20.28	40.91 2.96 -7.83	40.98 3.64 -0.32	41.62 3.01 -7.98	42.05 2.94 -9.15	42.20 2.94 -9.30	42.13 2.71 -11.87	41.99 2.71 -11.73	41.50 2.71 -11.24	41.46 2.71 -11.20	41.44 1.80 -21.36	42.08 1.84 -21.53	89.01 3.37 -51.33	89.02 3.70 -47.66	89.00 3.12 -54.15	44.49 2.95 -11.49	43.25 2.61 -14.05	41.37 1.85 -20.71	38.60 1.63 -20.39
HOLTSVILLE_IC_9 23698	39.15 1.65 -20.75	38.11 1.65 -19.71	34.48 1.59 -16.68	34.48 1.59 -16.68	34.78 1.59 -16.98	38.08 1.59 -20.28	40.91 2.96 -7.83	40.98 3.64 -0.32	41.62 3.01 -7.98	42.05 2.94 -9.15	42.20 2.94 -9.30	42.13 2.71 -11.87	41.99 2.71 -11.73	41.50 2.71 -11.24	41.46 2.71 -11.20	41.44 1.80 -21.36	42.08 1.84 -21.53	89.01 3.37 -51.33	89.02 3.70 -47.66	89.00 3.12 -54.15	44.49 2.95 -11.49	43.25 2.61 -14.05	41.37 1.85 -20.71	38.60 1.63 -20.39
HOMER_CITY_1 23623	16.75 0.00 0.00	16.75 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	30.12 0.00 0.00	37.02 0.00 0.00	30.63 0.00 0.00	29.96 0.00 0.00	29.96 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	18.28 0.00 0.00	18.71 0.00 0.00	34.31 0.00 0.00	37.66 0.00 0.00	31.73 0.00 0.00	30.05 0.00 0.00	26.59 0.00 0.00	18.81 0.00 0.00	16.58 0.00 0.00
HOMER_CITY_2 23624	16.75 0.00 0.00	16.75 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	30.12 0.00 0.00	37.02 0.00 0.00	30.63 0.00 0.00	29.96 0.00 0.00	29.96 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	18.28 0.00 0.00	18.71 0.00 0.00	34.31 0.00 0.00	37.66 0.00 0.00	31.73 0.00 0.00	30.05 0.00 0.00	26.59 0.00 0.00	18.81 0.00 0.00	16.58 0.00 0.00
HOMER_CITY_3 23594	16.75 0.00 0.00	16.75 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	30.12 0.00 0.00	37.02 0.00 0.00	30.63 0.00 0.00	29.96 0.00 0.00	29.96 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	18.28 0.00 0.00	18.71 0.00 0.00	34.31 0.00 0.00	37.66 0.00 0.00	31.73 0.00 0.00	30.05 0.00 0.00	26.59 0.00 0.00	18.81 0.00 0.00	16.58 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	34.66 0.00 0.00	32.76 0.00 0.00	30.94 0.00 0.00	29.69 0.00 0.00	30.94 0.00 0.00	32.76 0.00 0.00	37.42 0.00 0.00	40.07 0.00 0.00	40.07 0.00 0.00	40.07 0.00 0.00	41.85 0.00 0.00	41.04 0.00 0.00	40.89 0.00 0.00	41.04 0.00 0.00	41.04 0.00 0.00	40.21 0.00 0.00	41.04 0.00 0.00	66.22 0.00 0.00	68.48 0.00 0.00	41.04 0.00 0.00	39.63 0.00 0.00	39.54 0.00 0.00	37.98 0.00 0.00	36.49 0.00 0.00
HQ_GEN_CEDARS 23644	15.20 -1.55 0.00	15.20 -1.55 0.00	14.71 -1.50 0.00	14.71 -1.50 0.00	14.71 -1.50 0.00	14.71 -1.50 0.00	27.33 -2.79 0.00	33.59 -3.43 0.00	27.80 -2.83 0.00	27.19 -2.77 0.00	27.19 -2.77 0.00	25.00 -2.55 0.00	25.00 -2.55 0.00	25.00 -2.55 0.00	25.00 -2.55 0.00	16.59 -1.69 0.00	16.98 -1.73 0.00	31.13 -3.18 0.00	34.17 -3.49 0.00	28.79 -2.94 0.00	27.27 -2.78 0.00	24.13 -2.46 0.00	17.07 -1.74 0.00	15.05 -1.53 0.00
HQ_GEN_CHAT DC 23651	16.52 -0.23 0.00	16.52 -0.23 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	29.70 -0.42 0.00	36.51 -0.51 0.00	30.21 -0.42 0.00	29.55 -0.41 0.00	29.55 -0.41 0.00	27.17 -0.38 0.00	27.17 -0.38 0.00	27.17 -0.38 0.00	27.17 -0.38 0.00	18.03 -0.25 0.00	18.45 -0.26 0.00	33.83 -0.48 0.00	37.14 -0.52 0.00	31.29 -0.44 0.00	29.63 -0.42 0.00	26.22 -0.37 0.00	18.55 -0.26 0.00	16.35 -0.23 0.00
HUDAV+59+74_TH_GRP 23620	18.16 1.41 0.00	18.16 1.41 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	32.66 2.54 0.00	40.15 3.13 0.00	33.22 2.59 -5.58	32.49 2.53 -6.37	32.49 2.53 -6.37	29.88 2.33 -8.48	29.88 2.33 -8.48	29.88 2.33 -8.48	29.88 2.33 -8.48	19.82 1.54 -16.59	20.29 1.58 -16.21	37.21 2.90 -2.56	40.84 3.18 0.00	34.41 2.68 -4.62	32.59 2.54 -2.77	28.84 2.25 -4.19	20.40 1.59 -8.65	17.98 1.40 0.00
HUDSON AVE_GT_3 23810	18.21 1.46 0.00	18.21 1.46 0.00	17.62 1.41 0.00	17.62 1.41 0.00	17.62 1.41 0.00	17.62 1.41 0.00	32.75 2.63 0.00	40.25 3.23 0.00	38.88 2.67 -5.58	38.94 2.61 -6.37	38.94 2.61 -6.37	38.43 2.40 -8.48	38.43 2.40 -8.48	38.43 2.40 -8.48	38.43 2.40 -8.48	36.46 1.59 -16.59	36.55 1.63 -16.21	39.86 2.99 -2.56	40.95 3.29 0.00	39.12 2.77 -4.62	35.44 2.62 -2.77	33.10 2.32 -4.19	29.10 1.64 -8.65	18.03 1.45 0.00
HUDSON AVE_GT_4 23540	18.21 1.46 0.00	18.21 1.46 0.00	17.62 1.41 0.00	17.62 1.41 0.00	17.62 1.41 0.00	17.62 1.41 0.00	32.75 2.63 0.00	40.25 3.23 0.00	38.88 2.67 -5.58	38.94 2.61 -6.37	38.94 2.61 -6.37	38.43 2.40 -8.48	38.43 2.40 -8.48	38.43 2.40 -8.48	38.43 2.40 -8.48	36.46 1.59 -16.59	36.55 1.63 -16.21	39.86 2.99 -2.56	40.95 3.29 0.00	39.12 2.77 -4.62	35.44 2.62 -2.77	33.10 2.32 -4.19	29.10 1.64 -8.65	18.03 1.45 0.00
HUDSON AVE_GT_5 23657	18.21 1.46 0.00	18.21 1.46 0.00	17.62 1.41 0.00	17.62 1.41 0.00	17.62 1.41 0.00	17.62 1.41 0.00	32.75 2.63 0.00	40.25 3.23 0.00	38.88 2.67 -5.58	38.94 2.61 -6.37	38.94 2.61 -6.37	38.43 2.40 -8.48	38.43 2.40 -8.48	38.43 2.40 -8.48	38.43 2.40 -8.48	36.46 1.59 -16.59	36.55 1.63 -16.21	39.86 2.99 -2.56	40.95 3.29 0.00	39.12 2.77 -4.62	35.44 2.62 -2.77	33.10 2.32 -4.19	29.10 1.64 -8.65	18.03 1.45 0.00
HUNTLEY___63 23557	16.12 -0.63 0.00	16.12 -0.63 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	28.98 -1.14 0.00	35.62 -1.40 0.00	29.47 -1.16 0.00	28.83 -1.13 0.00	28.83 -1.13 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	17.59 -0.69 0.00	18.01 -0.70 0.00	33.01 -1.30 0.00	36.24 -1.42 0.00	30.53 -1.20 0.00	28.92 -1.13 0.00	25.59 -1.00 0.00	18.10 -0.71 0.00	15.96 -0.62 0.00
HUNTLEY___64 23558	16.12 -0.63 0.00	16.12 -0.63 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	28.98 -1.14 0.00	35.62 -1.40 0.00	29.47 -1.16 0.00	28.83 -1.13 0.00	28.83 -1.13 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	17.59 -0.69 0.00	18.01 -0.70 0.00	33.01 -1.30 0.00	36.24 -1.42 0.00	30.53 -1.20 0.00	28.92 -1.13 0.00	25.59 -1.00 0.00	18.10 -0.71 0.00	15.96 -0.62 0.00
HUNTLEY___65 23559	16.12 -0.63 0.00	16.12 -0.63 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	28.98 -1.14 0.00	35.62 -1.40 0.00	29.47 -1.16 0.00	28.83 -1.13 0.00	28.83 -1.13 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	17.59 -0.69 0.00	18.01 -0.70 0.00	33.01 -1.30 0.00	36.24 -1.42 0.00	30.53 -1.20 0.00	28.92 -1.13 0.00	25.59 -1.00 0.00	18.10 -0.71 0.00	15.96 -0.62 0.00

HUNTLEY___66 23560	16.12 -0.63 0.00	16.12 -0.63 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	15.60 -0.61 0.00	28.98 -1.14 0.00	35.62 -1.40 0.00	29.47 -1.16 0.00	28.83 -1.13 0.00	28.83 -1.13 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	26.51 -1.04 0.00	17.59 -0.69 0.00	18.01 -0.70 0.00	33.01 -1.30 0.00	36.24 -1.42 0.00	30.53 -1.20 0.00	28.92 -1.13 0.00	25.59 -1.00 0.00	18.10 -0.71 0.00	15.96 -0.62 0.00
HUNTLEY___67 23561	15.99 -0.76 0.00	15.99 -0.76 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	28.74 -1.38 0.00	35.32 -1.70 0.00	29.22 -1.41 0.00	28.59 -1.37 0.00	28.59 -1.37 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	17.45 -0.83 0.00	17.86 -0.85 0.00	32.74 -1.57 0.00	35.93 -1.73 0.00	30.27 -1.46 0.00	28.67 -1.38 0.00	25.37 -1.22 0.00	17.95 -0.86 0.00	15.82 -0.76 0.00
HUNTLEY___68 23562	15.99 -0.76 0.00	15.99 -0.76 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	28.74 -1.38 0.00	35.32 -1.70 0.00	29.22 -1.41 0.00	28.59 -1.37 0.00	28.59 -1.37 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	17.44 -0.84 0.00	17.85 -0.86 0.00	32.73 -1.58 0.00	35.93 -1.73 0.00	30.27 -1.46 0.00	28.67 -1.38 0.00	25.37 -1.22 0.00	17.95 -0.86 0.00	15.82 -0.76 0.00
INDECK___CORINTH 23802	18.61 1.86 0.00	18.61 1.86 0.00	18.01 1.80 0.00	18.01 1.80 0.00	18.01 1.80 0.00	18.01 1.80 0.00	33.47 3.35 0.00	41.13 4.11 0.00	34.03 3.40 0.00	33.29 3.33 0.00	33.29 3.33 0.00	30.61 3.06 0.00	30.61 3.06 0.00	30.61 3.06 0.00	30.61 3.06 0.00	20.31 2.03 0.00	20.79 2.08 0.00	38.12 3.81 0.00	41.85 4.19 0.00	35.26 3.53 0.00	33.39 3.34 0.00	29.55 2.96 0.00	20.90 2.09 0.00	18.42 1.84 0.00
INDECK___ILION 23567	17.30 0.55 0.00	17.30 0.55 0.00	16.74 0.53 0.00	16.74 0.53 0.00	16.74 0.53 0.00	16.74 0.53 0.00	31.11 0.99 0.00	38.24 1.22 0.00	31.64 1.01 0.00	30.95 0.99 0.00	30.95 0.99 0.00	28.46 0.91 0.00	28.46 0.91 0.00	28.46 0.91 0.00	28.46 0.91 0.00	18.88 0.60 0.00	19.33 0.62 0.00	35.44 1.13 0.00	38.90 1.24 0.00	32.78 1.05 0.00	31.04 0.99 0.00	27.47 0.88 0.00	19.43 0.62 0.00	17.13 0.55 0.00
INDECK___OLEAN 23982	17.30 0.55 0.00	17.30 0.55 0.00	16.74 0.53 0.00	16.74 0.53 0.00	16.74 0.53 0.00	16.74 0.53 0.00	31.10 0.98 0.00	38.23 1.21 0.00	31.63 1.00 0.00	30.94 0.98 0.00	30.94 0.98 0.00	28.45 0.90 0.00	28.45 0.90 0.00	28.45 0.90 0.00	28.45 0.90 0.00	18.88 0.60 0.00	19.32 0.61 0.00	35.43 1.12 0.00	38.89 1.23 0.00	32.77 1.04 0.00	31.03 0.98 0.00	27.46 0.87 0.00	19.42 0.61 0.00	17.12 0.54 0.00
INDECK___OSWEGO 23783	16.20 -0.55 0.00	16.20 -0.55 0.00	15.68 -0.53 0.00	15.68 -0.53 0.00	15.68 -0.53 0.00	15.68 -0.53 0.00	29.13 -0.99 0.00	35.80 -1.22 0.00	29.62 -1.01 0.00	28.97 -0.99 0.00	28.97 -0.99 0.00	26.64 -0.91 0.00	26.64 -0.91 0.00	26.64 -0.91 0.00	26.64 -0.91 0.00	17.68 -0.60 0.00	18.10 -0.61 0.00	33.18 -1.13 0.00	36.42 -1.24 0.00	30.68 -1.05 0.00	29.06 -0.99 0.00	25.71 -0.88 0.00	18.19 -0.62 0.00	16.04 -0.54 0.00
INDECK___YERKES 23781	16.11 -0.64 0.00	16.11 -0.64 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	28.96 -1.16 0.00	35.59 -1.43 0.00	29.45 -1.18 0.00	28.81 -1.15 0.00	28.81 -1.15 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	17.58 -0.70 0.00	17.99 -0.72 0.00	32.99 -1.32 0.00	36.21 -1.45 0.00	30.51 -1.22 0.00	28.89 -1.16 0.00	25.57 -1.02 0.00	18.09 -0.72 0.00	15.95 -0.63 0.00
INDIAN POINT_GT_1 24139	17.82 1.07 0.00	17.82 1.07 0.00	17.25 1.04 0.00	17.25 1.04 0.00	17.25 1.04 0.00	17.25 1.04 0.00	32.04 1.92 0.00	39.38 2.36 0.00	32.73 1.96 -0.14	32.03 1.91 -0.16	32.03 1.91 -0.16	29.53 1.76 -0.22	29.53 1.76 -0.22	29.53 1.76 -0.22	29.53 1.76 -0.22	19.89 1.17 -0.44	20.34 1.20 -0.43	36.56 2.19 -0.06	40.07 2.41 0.00	33.88 2.03 -0.12	32.04 1.92 -0.07	28.39 1.70 -0.10	20.23 1.20 -0.22	17.64 1.06 0.00
INDIAN POINT_GT_2 23659	17.82 1.07 0.00	17.82 1.07 0.00	17.25 1.04 0.00	17.25 1.04 0.00	17.25 1.04 0.00	17.25 1.04 0.00	32.04 1.92 0.00	39.38 2.36 0.00	32.73 1.96 -0.14	32.03 1.91 -0.16	32.03 1.91 -0.16	29.53 1.76 -0.22	29.53 1.76 -0.22	29.53 1.76 -0.22	29.53 1.76 -0.22	19.89 1.17 -0.44	20.34 1.20 -0.43	36.56 2.19 -0.06	40.07 2.41 0.00	33.88 2.03 -0.12	32.04 1.92 -0.07	28.39 1.70 -0.10	20.23 1.20 -0.22	17.64 1.06 0.00
INDIAN POINT_GT_3 24019	17.82 1.07 0.00	17.82 1.07 0.00	17.25 1.04 0.00	17.25 1.04 0.00	17.25 1.04 0.00	17.25 1.04 0.00	32.04 1.92 0.00	39.38 2.36 0.00	32.73 1.96 -0.14	32.03 1.91 -0.16	32.03 1.91 -0.16	29.53 1.76 -0.22	29.53 1.76 -0.22	29.53 1.76 -0.22	29.53 1.76 -0.22	19.89 1.17 -0.44	20.34 1.20 -0.43	36.56 2.19 -0.06	40.07 2.41 0.00	33.88 2.03 -0.12	32.04 1.92 -0.07	28.39 1.70 -0.10	20.23 1.20 -0.22	17.64 1.06 0.00
INDIAN POINT___2 23530	17.71 0.96 0.00	17.71 0.96 0.00	17.14 0.93 0.00	17.14 0.93 0.00	17.14 0.93 0.00	17.14 0.93 0.00	31.85 1.73 0.00	39.15 2.13 0.00	32.53 1.76 -0.14	31.85 1.73 -0.16	31.85 1.73 -0.16	29.36 1.59 -0.22	29.36 1.59 -0.22	29.36 1.59 -0.22	29.36 1.59 -0.22	19.77 1.05 -0.44	20.22 1.08 -0.43	36.35 1.98 -0.06	39.83 2.17 0.00	33.68 1.83 -0.12	31.85 1.73 -0.07	28.22 1.53 -0.10	20.11 1.08 -0.22	17.54 0.96 0.00
INDIAN POINT___3 23531	17.68 0.93 0.00	17.68 0.93 0.00	17.11 0.90 0.00	17.11 0.90 0.00	17.11 0.90 0.00	17.11 0.90 0.00	31.79 1.67 0.00	39.07 2.05 0.00	32.47 1.70 -0.14	31.78 1.66 -0.16	31.78 1.66 -0.16	29.30 1.53 -0.22	29.30 1.53 -0.22	29.30 1.53 -0.22	29.30 1.53 -0.22	19.73 1.01 -0.44	20.18 1.04 -0.43	36.27 1.90 -0.06	39.75 2.09 0.00	33.61 1.76 -0.12	31.79 1.67 -0.07	28.16 1.47 -0.10	20.07 1.04 -0.22	17.50 0.92 0.00
INDIAN PT_GT_GRP 23687	17.82 1.07 0.00	17.82 1.07 0.00	17.25 1.04 0.00	17.25 1.04 0.00	17.25 1.04 0.00	17.25 1.04 0.00	32.04 1.92 0.00	39.38 2.36 0.00	32.59 1.96 -0.14	31.87 1.91 -0.16	31.87 1.91 -0.16	29.31 1.76 -0.22	29.31 1.76 -0.22	29.31 1.76 -0.22	29.31 1.76 -0.22	19.45 1.17 -0.44	19.91 1.20 -0.43	36.50 2.19 -0.06	40.07 2.41 0.00	33.76 2.03 -0.12	31.97 1.92 -0.07	28.29 1.70 -0.10	20.01 1.20 -0.22	17.64 1.06 0.00
IP CORINTH___1 23988	18.61 1.86 0.00	18.61 1.86 0.00	18.01 1.80 0.00	18.01 1.80 0.00	18.01 1.80 0.00	18.01 1.80 0.00	33.47 3.35 0.00	41.13 4.11 0.00	34.04 3.41 0.00	33.29 3.33 0.00	33.29 3.33 0.00	30.61 3.06 0.00	30.61 3.06 0.00	30.61 3.06 0.00	30.61 3.06 0.00	20.31 2.03 0.00	20.79 2.08 0.00	38.12 3.81 0.00	41.85 4.19 0.00	35.26 3.53 0.00	33.39 3.34 0.00	29.55 2.96 0.00	20.90 2.09 0.00	18.42 1.84 0.00
IP CORINTH___2 23637	16.75 0.00 0.00	16.75 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	30.12 0.00 0.00	37.02 0.00 0.00	30.63 0.00 0.00	29.96 0.00 0.00	29.96 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	18.28 0.00 0.00	18.71 0.00 0.00	34.31 0.00 0.00	37.66 0.00 0.00	31.73 0.00 0.00	30.05 0.00 0.00	26.59 0.00 0.00	18.81 0.00 0.00	16.58 0.00 0.00

IP__TICONDEROGA 23804	16.75 0.00 0.00	16.75 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	30.12 0.00 0.00	37.02 0.00 0.00	30.63 0.00 0.00	29.96 0.00 0.00	29.96 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	18.28 0.00 0.00	18.71 0.00 0.00	34.31 0.00 0.00	37.66 0.00 0.00	31.73 0.00 0.00	30.05 0.00 0.00	26.59 0.00 0.00	18.81 0.00 0.00	16.58 0.00 0.00
JARVIS____ 23743	16.89 0.14 0.00	16.89 0.14 0.00	16.34 0.13 0.00	16.34 0.13 0.00	16.34 0.13 0.00	16.34 0.13 0.00	30.37 0.25 0.00	37.32 0.30 0.00	30.88 0.25 0.00	30.21 0.25 0.00	30.21 0.25 0.00	27.78 0.23 0.00	27.78 0.23 0.00	27.78 0.23 0.00	27.78 0.23 0.00	18.43 0.15 0.00	18.86 0.15 0.00	34.59 0.28 0.00	37.97 0.31 0.00	31.99 0.26 0.00	30.30 0.25 0.00	26.81 0.22 0.00	18.96 0.15 0.00	16.72 0.14 0.00
JENNISON____1 23625	17.66 0.91 0.00	17.66 0.91 0.00	17.09 0.88 0.00	17.09 0.88 0.00	17.09 0.88 0.00	17.09 0.88 0.00	31.76 1.64 0.00	39.03 2.01 0.00	32.29 1.66 0.00	31.59 1.63 0.00	31.59 1.63 0.00	29.05 1.50 0.00	29.05 1.50 0.00	29.05 1.50 0.00	29.05 1.50 0.00	19.27 0.99 0.00	19.73 1.02 0.00	36.17 1.86 0.00	39.71 2.05 0.00	33.45 1.72 0.00	31.68 1.63 0.00	28.03 1.44 0.00	19.83 1.02 0.00	17.48 0.90 0.00
JENNISON____2 23626	17.61 0.86 0.00	17.61 0.86 0.00	17.05 0.84 0.00	17.05 0.84 0.00	17.05 0.84 0.00	17.05 0.84 0.00	31.67 1.55 0.00	38.93 1.91 0.00	32.21 1.58 0.00	31.50 1.54 0.00	31.50 1.54 0.00	28.97 1.42 0.00	28.97 1.42 0.00	28.97 1.42 0.00	28.97 1.42 0.00	19.22 0.94 0.00	19.67 0.96 0.00	36.08 1.77 0.00	39.60 1.94 0.00	33.37 1.64 0.00	31.60 1.55 0.00	27.96 1.37 0.00	19.78 0.97 0.00	17.44 0.86 0.00
KENSICO____ 23655	17.96 1.21 0.00	17.96 1.21 0.00	17.38 1.17 0.00	17.38 1.17 0.00	17.38 1.17 0.00	17.38 1.17 0.00	32.30 2.18 0.00	39.70 2.68 0.00	32.99 2.22 -0.14	32.29 2.17 -0.16	32.29 2.17 -0.16	29.76 1.99 -0.22	29.76 1.99 -0.22	29.76 1.99 -0.22	29.76 1.99 -0.22	20.04 1.32 -0.44	20.49 1.35 -0.43	36.85 2.48 -0.06	40.39 2.73 0.00	34.15 2.30 -0.12	32.30 2.18 -0.07	28.62 1.93 -0.10	20.39 1.36 -0.22	17.78 1.20 0.00
KIAC_JFK_AIRPORT 23541	17.95 1.20 0.00	17.95 1.20 0.00	17.37 1.16 0.00	17.37 1.16 0.00	17.37 1.16 0.00	17.37 1.16 0.00	32.27 2.15 0.00	39.66 2.64 0.00	38.40 2.19 -5.58	38.47 2.14 -6.37	38.47 2.14 -6.37	38.00 1.97 -8.48	38.00 1.97 -8.48	38.00 1.97 -8.48	38.00 1.97 -8.48	36.18 1.31 -16.59	36.26 1.34 -16.21	39.32 2.45 -2.56	40.35 2.69 0.00	38.62 2.27 -4.62	34.97 2.15 -2.77	32.68 1.90 -4.19	28.80 1.34 -8.65	17.76 1.18 0.00
KINTIGH____ 23543	15.78 -0.97 0.00	15.78 -0.97 0.00	15.28 -0.93 0.00	15.28 -0.93 0.00	15.28 -0.93 0.00	15.28 -0.93 0.00	28.37 -1.75 0.00	34.87 -2.15 0.00	28.85 -1.78 0.00	28.22 -1.74 0.00	28.22 -1.74 0.00	25.95 -1.60 0.00	25.95 -1.60 0.00	25.95 -1.60 0.00	25.95 -1.60 0.00	17.22 -1.06 0.00	17.63 -1.08 0.00	32.32 -1.99 0.00	35.48 -2.18 0.00	29.89 -1.84 0.00	28.31 -1.74 0.00	25.05 -1.54 0.00	17.72 -1.09 0.00	15.62 -0.96 0.00
LEDERLE____ 23769	17.80 1.05 0.00	17.80 1.05 0.00	17.23 1.02 0.00	17.23 1.02 0.00	17.23 1.02 0.00	17.23 1.02 0.00	32.01 1.89 0.00	39.35 2.33 0.00	32.55 1.92 0.00	31.84 1.88 0.00	31.84 1.88 0.00	29.28 1.73 0.00	29.28 1.73 0.00	29.28 1.73 0.00	29.28 1.73 0.00	19.43 1.15 0.00	19.89 1.18 0.00	36.47 2.16 0.00	40.03 2.37 0.00	33.72 1.99 0.00	31.94 1.89 0.00	28.26 1.67 0.00	19.99 1.18 0.00	17.62 1.04 0.00
LINDEN COGEN____ 23786	18.16 1.41 0.00	18.16 1.41 0.00	17.57 1.36 0.00	17.57 1.36 0.00	17.57 1.36 0.00	17.57 1.36 0.00	32.65 2.53 0.00	40.13 3.11 0.00	38.78 2.57 -5.58	38.85 2.52 -6.37	38.85 2.52 -6.37	38.35 2.32 -8.48	38.35 2.32 -8.48	38.35 2.32 -8.48	38.35 2.32 -8.48	36.41 1.54 -16.59	36.49 1.57 -16.21	39.75 2.88 -2.56	40.83 3.17 0.00	39.02 2.67 -4.62	35.35 2.53 -2.77	33.01 2.23 -4.19	29.04 1.58 -8.65	17.97 1.39 0.00
LIPA_MISC_IPP 23656	39.11 1.61 -20.75	38.07 1.61 -19.71	34.44 1.55 -16.68	34.44 1.55 -16.68	34.74 1.55 -16.98	38.04 1.55 -20.28	40.84 2.89 -7.83	40.89 3.55 -0.32	41.55 2.94 -7.98	41.98 2.87 -9.15	42.13 2.87 -9.30	42.06 2.64 -11.87	41.92 2.64 -11.73	41.43 2.64 -11.24	41.39 2.64 -11.20	41.39 1.75 -21.36	42.03 1.79 -21.53	88.93 3.29 -51.33	88.93 3.61 -47.66	88.92 3.04 -54.15	44.42 2.88 -11.49	43.19 2.55 -14.05	41.32 1.80 -20.71	38.56 1.59 -20.39
LITTLE FALLS____HYD 24013	18.00 1.25 0.00	18.00 1.25 0.00	17.42 1.21 0.00	17.42 1.21 0.00	17.42 1.21 0.00	17.42 1.21 0.00	32.37 2.25 0.00	39.78 2.76 0.00	32.92 2.29 0.00	32.20 2.24 0.00	32.20 2.24 0.00	29.61 2.06 0.00	29.61 2.06 0.00	29.61 2.06 0.00	29.61 2.06 0.00	19.64 1.36 0.00	20.11 1.40 0.00	36.87 2.56 0.00	40.47 2.81 0.00	34.10 2.37 0.00	32.29 2.24 0.00	28.57 1.98 0.00	20.21 1.40 0.00	17.82 1.24 0.00
LONG_LAKE_PHOENIX 24014	16.28 -0.47 0.00	16.28 -0.47 0.00	15.76 -0.45 0.00	15.76 -0.45 0.00	15.76 -0.45 0.00	15.76 -0.45 0.00	29.27 -0.85 0.00	35.97 -1.05 0.00	29.76 -0.87 0.00	29.11 -0.85 0.00	29.11 -0.85 0.00	26.77 -0.78 0.00	26.77 -0.78 0.00	26.77 -0.78 0.00	26.77 -0.78 0.00	17.77 -0.51 0.00	18.18 -0.53 0.00	33.34 -0.97 0.00	36.59 -1.07 0.00	30.83 -0.90 0.00	29.20 -0.85 0.00	25.84 -0.75 0.00	18.28 -0.53 0.00	16.11 -0.47 0.00
LOVETT____3 23632	17.68 0.93 0.00	17.68 0.93 0.00	17.11 0.90 0.00	17.11 0.90 0.00	17.11 0.90 0.00	17.11 0.90 0.00	31.79 1.67 0.00	39.08 2.06 0.00	32.33 1.70 0.00	31.62 1.66 0.00	31.62 1.66 0.00	29.08 1.53 0.00	29.08 1.53 0.00	29.08 1.53 0.00	29.08 1.53 0.00	19.30 1.02 0.00	19.75 1.04 0.00	36.22 1.91 0.00	39.75 2.09 0.00	33.49 1.76 0.00	31.72 1.67 0.00	28.07 1.48 0.00	19.86 1.05 0.00	17.50 0.92 0.00
LOVETT____4 23642	17.67 0.92 0.00	17.67 0.92 0.00	17.10 0.89 0.00	17.10 0.89 0.00	17.10 0.89 0.00	17.10 0.89 0.00	31.77 1.65 0.00	39.05 2.03 0.00	32.31 1.68 0.00	31.60 1.64 0.00	31.60 1.64 0.00	29.06 1.51 0.00	29.06 1.51 0.00	29.06 1.51 0.00	29.06 1.51 0.00	19.28 1.00 0.00	19.73 1.02 0.00	36.19 1.88 0.00	39.72 2.06 0.00	33.47 1.74 0.00	31.70 1.65 0.00	28.05 1.46 0.00	19.84 1.03 0.00	17.49 0.91 0.00
LOVETT____5 23593	17.69 0.94 0.00	17.69 0.94 0.00	17.12 0.91 0.00	17.12 0.91 0.00	17.12 0.91 0.00	17.12 0.91 0.00	31.81 1.69 0.00	39.09 2.07 0.00	32.35 1.72 0.00	31.64 1.68 0.00	31.64 1.68 0.00	29.09 1.54 0.00	29.09 1.54 0.00	29.09 1.54 0.00	29.09 1.54 0.00	19.30 1.02 0.00	19.76 1.05 0.00	36.23 1.92 0.00	39.77 2.11 0.00	33.51 1.78 0.00	31.73 1.68 0.00	28.08 1.49 0.00	19.86 1.05 0.00	17.51 0.93 0.00
LOWER RAQUET____HYD 24057	16.36 -0.39 0.00	16.36 -0.39 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	29.41 -0.71 0.00	36.15 -0.87 0.00	29.91 -0.72 0.00	29.26 -0.70 0.00	29.26 -0.70 0.00	26.91 -0.64 0.00	26.91 -0.64 0.00	26.91 -0.64 0.00	26.91 -0.64 0.00	17.86 -0.42 0.00	18.28 -0.43 0.00	33.51 -0.80 0.00	36.78 -0.88 0.00	30.99 -0.74 0.00	29.35 -0.70 0.00	25.97 -0.62 0.00	18.37 -0.44 0.00	16.20 -0.38 0.00

LOWER___HUDSON 24059	17.89 1.14 0.00	17.89 1.14 0.00	17.31 1.10 0.00	17.31 1.10 0.00	17.31 1.10 0.00	17.31 1.10 0.00	32.17 2.05 0.00	39.53 2.51 0.00	32.71 2.08 0.00	31.99 2.03 0.00	31.99 2.03 0.00	29.42 1.87 0.00	29.42 1.87 0.00	29.42 1.87 0.00	29.42 1.87 0.00	19.52 1.24 0.00	19.98 1.27 0.00	36.64 2.33 0.00	40.22 2.56 0.00	33.88 2.15 0.00	32.09 2.04 0.00	28.40 1.81 0.00	20.09 1.28 0.00	17.71 1.13 0.00
MEDINA___POWER 24015	17.30 0.55 0.00	17.30 0.55 0.00	16.74 0.53 0.00	16.74 0.53 0.00	16.74 0.53 0.00	16.74 0.53 0.00	31.10 0.98 0.00	38.23 1.21 0.00	31.63 1.00 0.00	30.94 0.98 0.00	30.94 0.98 0.00	28.45 0.90 0.00	28.45 0.90 0.00	28.45 0.90 0.00	28.45 0.90 0.00	18.88 0.60 0.00	19.32 0.61 0.00	35.43 1.12 0.00	38.89 1.23 0.00	32.77 1.04 0.00	31.03 0.98 0.00	27.46 0.87 0.00	19.42 0.61 0.00	17.12 0.54 0.00
MILLIKEN___1 23584	16.93 0.18 0.00	16.93 0.18 0.00	16.39 0.18 0.00	16.39 0.18 0.00	16.39 0.18 0.00	16.39 0.18 0.00	30.45 0.33 0.00	37.42 0.40 0.00	30.96 0.33 0.00	30.28 0.32 0.00	30.28 0.32 0.00	27.85 0.30 0.00	27.85 0.30 0.00	27.85 0.30 0.00	27.85 0.30 0.00	18.48 0.20 0.00	18.91 0.20 0.00	34.68 0.37 0.00	38.07 0.41 0.00	32.07 0.34 0.00	30.38 0.33 0.00	26.88 0.29 0.00	19.01 0.20 0.00	16.76 0.18 0.00
MILLIKEN___2 23585	17.04 0.29 0.00	17.04 0.29 0.00	16.49 0.28 0.00	16.49 0.28 0.00	16.49 0.28 0.00	16.49 0.28 0.00	30.64 0.52 0.00	37.66 0.64 0.00	31.16 0.53 0.00	30.48 0.52 0.00	30.48 0.52 0.00	28.03 0.48 0.00	28.03 0.48 0.00	28.03 0.48 0.00	28.03 0.48 0.00	18.60 0.32 0.00	19.03 0.32 0.00	34.90 0.59 0.00	38.31 0.65 0.00	32.28 0.55 0.00	30.57 0.52 0.00	27.05 0.46 0.00	19.13 0.32 0.00	16.87 0.29 0.00
MILLIKEN___DIESEL 23629	17.04 0.29 0.00	17.04 0.29 0.00	16.49 0.28 0.00	16.49 0.28 0.00	16.49 0.28 0.00	16.49 0.28 0.00	30.64 0.52 0.00	37.66 0.64 0.00	31.16 0.53 0.00	30.48 0.52 0.00	30.48 0.52 0.00	28.03 0.48 0.00	28.03 0.48 0.00	28.03 0.48 0.00	28.03 0.48 0.00	18.60 0.32 0.00	19.03 0.32 0.00	34.90 0.59 0.00	38.31 0.65 0.00	32.28 0.55 0.00	30.57 0.52 0.00	27.05 0.46 0.00	19.13 0.32 0.00	16.87 0.29 0.00
MONGAUP___HYD 23641	17.51 0.76 0.00	17.51 0.76 0.00	16.95 0.74 0.00	16.95 0.74 0.00	16.95 0.74 0.00	16.95 0.74 0.00	31.49 1.37 0.00	38.70 1.68 0.00	32.02 1.39 0.00	31.32 1.36 0.00	31.32 1.36 0.00	28.80 1.25 0.00	28.80 1.25 0.00	28.80 1.25 0.00	28.80 1.25 0.00	19.11 0.83 0.00	19.56 0.85 0.00	35.87 1.56 0.00	39.37 1.71 0.00	33.17 1.44 0.00	31.42 1.37 0.00	27.80 1.21 0.00	19.67 0.86 0.00	17.33 0.75 0.00
MONTAUK___DIESEL 23721	38.71 1.21 -20.75	37.67 1.21 -19.71	34.06 1.17 -16.68	34.06 1.17 -16.68	34.36 1.17 -16.98	37.66 1.17 -20.28	40.12 2.17 -7.83	40.01 2.67 -0.32	40.82 2.21 -7.98	41.27 2.16 -9.15	41.42 2.16 -9.30	41.40 1.98 -11.87	41.26 1.98 -11.73	40.77 1.98 -11.24	40.73 1.98 -11.20	40.96 1.32 -21.36	41.59 1.35 -21.53	88.11 2.47 -51.33	88.03 2.71 -47.66	88.16 2.28 -54.15	43.70 2.16 -11.49	42.55 1.91 -14.05	40.87 1.35 -20.71	38.16 1.19 -20.39
N SALMON___HYD 24042	16.32 -0.43 0.00	16.32 -0.43 0.00	15.79 -0.42 0.00	15.79 -0.42 0.00	15.79 -0.42 0.00	15.79 -0.42 0.00	29.33 -0.79 0.00	36.05 -0.97 0.00	29.83 -0.80 0.00	29.18 -0.78 0.00	29.18 -0.78 0.00	26.83 -0.72 0.00	26.83 -0.72 0.00	26.83 -0.72 0.00	26.83 -0.72 0.00	17.81 -0.47 0.00	18.22 -0.49 0.00	33.41 -0.90 0.00	36.67 -0.99 0.00	30.90 -0.83 0.00	29.26 -0.79 0.00	25.90 -0.69 0.00	18.32 -0.49 0.00	16.15 -0.43 0.00
N.E._DAM_TRANS_STRIKE -24062	36.33 0.00 0.00	34.34 0.00 0.00	32.43 0.00 0.00	31.12 0.00 0.00	32.43 0.00 0.00	34.34 0.00 0.00	39.22 0.00 0.00	42.00 0.00 0.00	42.00 0.00 0.00	42.00 0.00 0.00	43.86 0.00 0.00	43.02 0.00 0.00	42.86 0.00 0.00	43.02 0.00 0.00	43.02 0.00 0.00	42.15 0.00 0.00	43.02 0.00 0.00	69.41 0.00 0.00	71.78 0.00 0.00	43.02 0.00 0.00	41.54 0.00 0.00	41.45 0.00 0.00	39.81 0.00 0.00	38.25 0.00 0.00
N.E._GEN_SANDY PD 24062	17.31 0.56 0.00	17.31 0.56 0.00	16.75 0.54 0.00	16.75 0.54 0.00	16.75 0.54 0.00	16.75 0.54 0.00	31.12 1.00 0.00	38.25 1.23 0.00	31.65 1.02 0.00	30.96 1.00 0.00	30.96 1.00 0.00	28.47 0.92 0.00	28.47 0.92 0.00	28.47 0.92 0.00	28.47 0.92 0.00	18.89 0.61 0.00	19.33 0.62 0.00	35.45 1.14 0.00	38.91 1.25 0.00	32.79 1.06 0.00	31.05 1.00 0.00	27.48 0.89 0.00	19.44 0.63 0.00	17.13 0.55 0.00
NARROWS_GT1_1 24228	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT1_2 24229	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT1_3 24230	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT1_4 24231	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT1_5 24232	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT1_6 24233	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00

NARROWS_GT1_7 24234	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT1_8 24235	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT1_GRP 23726	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	33.73 3.10 -6.93	32.99 3.03 -11.22	32.99 3.03 -11.22	30.34 2.79 -13.87	30.34 2.79 -13.87	30.34 2.79 -13.87	30.34 2.79 -13.87	20.13 1.85 -24.05	20.60 1.89 -23.58	37.78 3.47 -6.45	41.47 3.81 -2.76	34.94 3.21 -7.58	33.09 3.04 -3.45	29.28 2.69 -5.21	20.71 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT2_1 24236	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT2_2 24237	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT2_3 24238	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT2_4 24239	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT2_5 24240	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT2_6 24241	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT2_7 24242	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT2_8 24243	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00
NARROWS_GT2_GRP 23741	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	33.73 3.10 -6.93	32.99 3.03 -11.22	32.99 3.03 -11.22	30.34 2.79 -13.87	30.34 2.79 -13.87	30.34 2.79 -13.87	30.34 2.79 -13.87	20.13 1.85 -24.05	20.60 1.89 -23.58	37.78 3.47 -6.45	41.47 3.81 -2.76	34.94 3.21 -7.58	33.09 3.04 -3.45	29.28 2.69 -5.21	20.71 1.90 -10.76	18.26 1.68 0.00
NEG CAPITAL___MECHNVIL 23645	17.89 1.14 0.00	17.89 1.14 0.00	17.31 1.10 0.00	17.31 1.10 0.00	17.31 1.10 0.00	17.31 1.10 0.00	32.17 2.05 0.00	39.53 2.51 0.00	32.71 2.08 0.00	31.99 2.03 0.00	31.99 2.03 0.00	29.42 1.87 0.00	29.42 1.87 0.00	29.42 1.87 0.00	29.42 1.87 0.00	19.52 1.24 0.00	19.98 1.27 0.00	36.64 2.33 0.00	40.22 2.56 0.00	33.88 2.15 0.00	32.09 2.04 0.00	28.40 1.81 0.00	20.09 1.28 0.00	17.71 1.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.48 -0.27 0.00	16.48 -0.27 0.00	15.95 -0.26 0.00	15.95 -0.26 0.00	15.95 -0.26 0.00	15.95 -0.26 0.00	29.62 -0.50 0.00	36.41 -0.61 0.00	30.13 -0.50 0.00	29.47 -0.49 0.00	29.47 -0.49 0.00	27.10 -0.45 0.00	27.10 -0.45 0.00	27.10 -0.45 0.00	27.10 -0.45 0.00	17.98 -0.30 0.00	18.41 -0.30 0.00	33.74 -0.57 0.00	37.04 -0.62 0.00	31.21 -0.52 0.00	29.56 -0.49 0.00	26.15 -0.44 0.00	18.50 -0.31 0.00	16.31 -0.27 0.00
NEG CENTRAL___INDECK 23768	16.07 -0.68 0.00	16.07 -0.68 0.00	15.56 -0.65 0.00	15.56 -0.65 0.00	15.56 -0.65 0.00	15.56 -0.65 0.00	28.90 -1.22 0.00	35.51 -1.51 0.00	29.39 -1.24 0.00	28.74 -1.22 0.00	28.74 -1.22 0.00	26.43 -1.12 0.00	26.43 -1.12 0.00	26.43 -1.12 0.00	26.43 -1.12 0.00	17.54 -0.74 0.00	17.95 -0.76 0.00	32.92 -1.39 0.00	36.13 -1.53 0.00	30.44 -1.29 0.00	28.83 -1.22 0.00	25.51 -1.08 0.00	18.05 -0.76 0.00	15.91 -0.67 0.00
NEG CENTRAL___SENECA 23627	16.22 -0.53 0.00	16.22 -0.53 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	15.70 -0.51 0.00	29.16 -0.96 0.00	35.84 -1.18 0.00	29.65 -0.98 0.00	29.00 -0.96 0.00	29.00 -0.96 0.00	26.67 -0.88 0.00	26.67 -0.88 0.00	26.67 -0.88 0.00	26.67 -0.88 0.00	17.70 -0.58 0.00	18.12 -0.59 0.00	33.21 -1.10 0.00	36.45 -1.21 0.00	30.72 -1.01 0.00	29.09 -0.96 0.00	25.74 -0.85 0.00	18.21 -0.60 0.00	16.05 -0.53 0.00

NEG NORTH_FLCN_SEA 23793	18.01 1.26 0.00	18.01 1.26 0.00	17.43 1.22 0.00	17.43 1.22 0.00	17.43 1.22 0.00	17.43 1.22 0.00	32.38 2.26 0.00	39.80 2.78 0.00	32.93 2.30 0.00	32.21 2.25 0.00	32.21 2.25 0.00	29.62 2.07 0.00	29.62 2.07 0.00	29.62 2.07 0.00	29.62 2.07 0.00	19.65 1.37 0.00	20.12 1.41 0.00	36.89 2.58 0.00	40.49 2.83 0.00	34.12 2.39 0.00	32.31 2.26 0.00	28.59 2.00 0.00	20.22 1.41 0.00	17.83 1.25 0.00
NEG NORTH_KES_CHATEGAY 23792	16.44 -0.31 0.00	16.44 -0.31 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	29.56 -0.56 0.00	36.33 -0.69 0.00	30.06 -0.57 0.00	29.41 -0.55 0.00	29.41 -0.55 0.00	27.04 -0.51 0.00	27.04 -0.51 0.00	27.04 -0.51 0.00	27.04 -0.51 0.00	17.95 -0.33 0.00	18.37 -0.34 0.00	33.67 -0.64 0.00	36.96 -0.70 0.00	31.14 -0.59 0.00	29.49 -0.56 0.00	26.10 -0.49 0.00	18.47 -0.34 0.00	16.28 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	16.75 0.00 0.00	16.75 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	30.12 0.00 0.00	37.02 0.00 0.00	30.63 0.00 0.00	29.96 0.00 0.00	29.96 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	18.28 0.00 0.00	18.71 0.00 0.00	34.31 0.00 0.00	37.66 0.00 0.00	31.73 0.00 0.00	30.05 0.00 0.00	26.59 0.00 0.00	18.81 0.00 0.00	16.58 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	16.75 0.00 0.00	16.75 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	30.12 0.00 0.00	37.02 0.00 0.00	30.63 0.00 0.00	29.96 0.00 0.00	29.96 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	18.28 0.00 0.00	18.71 0.00 0.00	34.31 0.00 0.00	37.66 0.00 0.00	31.73 0.00 0.00	30.05 0.00 0.00	26.59 0.00 0.00	18.81 0.00 0.00	16.58 0.00 0.00
NEG NORTH___PLATTSBURG 23628	16.30 -0.45 0.00	16.30 -0.45 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	15.78 -0.43 0.00	29.31 -0.81 0.00	36.02 -1.00 0.00	29.81 -0.82 0.00	29.15 -0.81 0.00	29.15 -0.81 0.00	26.81 -0.74 0.00	26.81 -0.74 0.00	26.81 -0.74 0.00	26.81 -0.74 0.00	17.79 -0.49 0.00	18.21 -0.50 0.00	33.39 -0.92 0.00	36.64 -1.02 0.00	30.88 -0.85 0.00	29.24 -0.81 0.00	25.88 -0.71 0.00	18.31 -0.50 0.00	16.14 -0.44 0.00
NEG WEST_LEA_LOCKPORT 23791	15.71 -1.04 0.00	15.71 -1.04 0.00	15.21 -1.00 0.00	15.21 -1.00 0.00	15.21 -1.00 0.00	15.21 -1.00 0.00	28.25 -1.87 0.00	34.72 -2.30 0.00	28.73 -1.90 0.00	28.10 -1.86 0.00	28.10 -1.86 0.00	25.84 -1.71 0.00	25.84 -1.71 0.00	25.84 -1.71 0.00	25.84 -1.71 0.00	17.15 -1.13 0.00	17.55 -1.16 0.00	32.18 -2.13 0.00	35.32 -2.34 0.00	29.76 -1.97 0.00	28.18 -1.87 0.00	24.94 -1.65 0.00	17.64 -1.17 0.00	15.55 -1.03 0.00
NEG WEST___LANCASTR 23811	15.61 -1.14 0.00	15.61 -1.14 0.00	15.11 -1.10 0.00	15.11 -1.10 0.00	15.11 -1.10 0.00	15.11 -1.10 0.00	28.06 -2.06 0.00	34.49 -2.53 0.00	28.54 -2.09 0.00	27.92 -2.04 0.00	27.92 -2.04 0.00	25.67 -1.88 0.00	25.67 -1.88 0.00	25.67 -1.88 0.00	25.67 -1.88 0.00	17.04 -1.24 0.00	17.44 -1.27 0.00	31.97 -2.34 0.00	35.09 -2.57 0.00	29.56 -2.17 0.00	28.00 -2.05 0.00	24.78 -1.81 0.00	17.53 -1.28 0.00	15.45 -1.13 0.00
NEG_PENN_ALLEGHNY 23528	15.25 -1.50 0.00	15.25 -1.50 0.00	14.76 -1.45 0.00	14.76 -1.45 0.00	14.76 -1.45 0.00	14.76 -1.45 0.00	27.41 -2.71 0.00	33.69 -3.33 0.00	27.87 -2.76 0.00	27.27 -2.69 0.00	27.27 -2.69 0.00	25.07 -2.48 0.00	25.07 -2.48 0.00	25.07 -2.48 0.00	25.07 -2.48 0.00	16.64 -1.64 0.00	17.03 -1.68 0.00	31.22 -3.09 0.00	34.27 -3.39 0.00	28.88 -2.85 0.00	27.35 -2.70 0.00	24.20 -2.39 0.00	17.12 -1.69 0.00	15.09 -1.49 0.00
NEPA___ENERGY 23901	15.63 -1.12 0.00	15.63 -1.12 0.00	15.13 -1.08 0.00	15.13 -1.08 0.00	15.13 -1.08 0.00	15.13 -1.08 0.00	28.10 -2.02 0.00	34.53 -2.49 0.00	28.57 -2.06 0.00	27.95 -2.01 0.00	27.95 -2.01 0.00	25.70 -1.85 0.00	25.70 -1.85 0.00	25.70 -1.85 0.00	25.70 -1.85 0.00	17.06 -1.22 0.00	17.46 -1.25 0.00	32.00 -2.31 0.00	35.13 -2.53 0.00	29.60 -2.13 0.00	28.03 -2.02 0.00	24.80 -1.79 0.00	17.55 -1.26 0.00	15.47 -1.11 0.00
NEVERSink___HYD 23608	16.15 -0.60 0.00	16.15 -0.60 0.00	15.63 -0.58 0.00	15.63 -0.58 0.00	15.63 -0.58 0.00	15.63 -0.58 0.00	29.03 -1.09 0.00	35.68 -1.34 0.00	29.52 -1.11 0.00	28.88 -1.08 0.00	28.88 -1.08 0.00	26.56 -0.99 0.00	26.56 -0.99 0.00	26.56 -0.99 0.00	26.56 -0.99 0.00	17.62 -0.66 0.00	18.04 -0.67 0.00	33.07 -1.24 0.00	36.30 -1.36 0.00	30.58 -1.15 0.00	28.96 -1.09 0.00	25.63 -0.96 0.00	18.13 -0.68 0.00	15.99 -0.59 0.00
NIAGARA____ 23760	15.87 -0.88 0.00	15.87 -0.88 0.00	15.36 -0.85 0.00	15.36 -0.85 0.00	15.36 -0.85 0.00	15.36 -0.85 0.00	28.53 -1.59 0.00	35.07 -1.95 0.00	29.02 -1.61 0.00	28.38 -1.58 0.00	28.38 -1.58 0.00	26.10 -1.45 0.00	26.10 -1.45 0.00	26.10 -1.45 0.00	26.10 -1.45 0.00	17.32 -0.96 0.00	17.73 -0.98 0.00	32.50 -1.81 0.00	35.67 -1.99 0.00	30.06 -1.67 0.00	28.47 -1.58 0.00	25.19 -1.40 0.00	17.82 -0.99 0.00	15.71 -0.87 0.00
NINE_MILE_1 23575	16.11 -0.64 0.00	16.11 -0.64 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	15.59 -0.62 0.00	28.96 -1.16 0.00	35.59 -1.43 0.00	29.45 -1.18 0.00	28.81 -1.15 0.00	28.81 -1.15 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	26.49 -1.06 0.00	17.58 -0.70 0.00	17.99 -0.72 0.00	32.99 -1.32 0.00	36.21 -1.45 0.00	30.51 -1.22 0.00	28.89 -1.16 0.00	25.57 -1.02 0.00	18.09 -0.72 0.00	15.95 -0.63 0.00
NINE_MILE_2 23744	16.08 -0.67 0.00	16.08 -0.67 0.00	15.56 -0.65 0.00	15.56 -0.65 0.00	15.56 -0.65 0.00	15.56 -0.65 0.00	28.90 -1.22 0.00	35.52 -1.50 0.00	29.39 -1.24 0.00	28.75 -1.21 0.00	28.75 -1.21 0.00	26.44 -1.11 0.00	26.44 -1.11 0.00	26.44 -1.11 0.00	26.44 -1.11 0.00	17.55 -0.73 0.00	17.96 -0.75 0.00	32.92 -1.39 0.00	36.14 -1.52 0.00	30.45 -1.28 0.00	28.84 -1.21 0.00	25.52 -1.07 0.00	18.05 -0.76 0.00	15.91 -0.67 0.00
NM CAPITAL___NUG 23643	17.89 1.14 0.00	17.89 1.14 0.00	17.31 1.10 0.00	17.31 1.10 0.00	17.31 1.10 0.00	17.31 1.10 0.00	32.17 2.05 0.00	39.53 2.51 0.00	32.71 2.08 0.00	31.99 2.03 0.00	31.99 2.03 0.00	29.42 1.87 0.00	29.42 1.87 0.00	29.42 1.87 0.00	29.42 1.87 0.00	19.52 1.24 0.00	19.98 1.27 0.00	36.64 2.33 0.00	40.22 2.56 0.00	33.88 2.15 0.00	32.09 2.04 0.00	28.40 1.81 0.00	20.09 1.28 0.00	17.71 1.13 0.00
NM CENTRAL___NUG 23634	16.32 -0.43 0.00	16.32 -0.43 0.00	15.79 -0.42 0.00	15.79 -0.42 0.00	15.79 -0.42 0.00	15.79 -0.42 0.00	29.33 -0.79 0.00	36.05 -0.97 0.00	29.83 -0.80 0.00	29.18 -0.78 0.00	29.18 -0.78 0.00	26.83 -0.72 0.00	26.83 -0.72 0.00	26.83 -0.72 0.00	26.83 -0.72 0.00	17.81 -0.47 0.00	18.22 -0.49 0.00	33.41 -0.90 0.00	36.67 -0.99 0.00	30.90 -0.83 0.00	29.26 -0.79 0.00	25.90 -0.69 0.00	18.32 -0.49 0.00	16.15 -0.43 0.00
NM MOHAWK___NUG 23633	16.89 0.14 0.00	16.89 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	30.37 0.25 0.00	37.33 0.31 0.00	30.89 0.26 0.00	30.21 0.25 0.00	30.21 0.25 0.00	27.78 0.23 0.00	27.78 0.23 0.00	27.78 0.23 0.00	27.78 0.23 0.00	18.43 0.15 0.00	18.87 0.16 0.00	34.60 0.29 0.00	37.97 0.31 0.00	31.99 0.26 0.00	30.30 0.25 0.00	26.81 0.22 0.00	18.97 0.16 0.00	16.72 0.14 0.00

NM NORTH__NUG 24055	16.57 -0.18 0.00	16.57 -0.18 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	29.78 -0.34 0.00	36.60 -0.42 0.00	30.29 -0.34 0.00	29.62 -0.34 0.00	29.62 -0.34 0.00	27.24 -0.31 0.00	27.24 -0.31 0.00	27.24 -0.31 0.00	27.24 -0.31 0.00	18.08 -0.20 0.00	18.50 -0.21 0.00	33.92 -0.39 0.00	37.24 -0.42 0.00	31.37 -0.36 0.00	29.71 -0.34 0.00	26.29 -0.30 0.00	18.60 -0.21 0.00	16.40 -0.18 0.00
NM WEST__NUG 23774	15.99 -0.76 0.00	15.99 -0.76 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	15.47 -0.74 0.00	28.74 -1.38 0.00	35.32 -1.70 0.00	29.22 -1.41 0.00	28.58 -1.38 0.00	28.58 -1.38 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	26.29 -1.26 0.00	17.44 -0.84 0.00	17.85 -0.86 0.00	32.73 -1.58 0.00	35.93 -1.73 0.00	30.27 -1.46 0.00	28.67 -1.38 0.00	25.37 -1.22 0.00	17.95 -0.86 0.00	15.82 -0.76 0.00
NM_ST_REGIS__HYD 24053	16.44 -0.31 0.00	16.44 -0.31 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	29.56 -0.56 0.00	36.33 -0.69 0.00	30.06 -0.57 0.00	29.40 -0.56 0.00	29.40 -0.56 0.00	27.04 -0.51 0.00	27.04 -0.51 0.00	27.04 -0.51 0.00	27.04 -0.51 0.00	17.94 -0.34 0.00	18.37 -0.34 0.00	33.67 -0.64 0.00	36.96 -0.70 0.00	31.14 -0.59 0.00	29.49 -0.56 0.00	26.10 -0.49 0.00	18.46 -0.35 0.00	16.28 -0.30 0.00
NORTHPORT__1 23551	39.00 1.50 -20.75	37.96 1.50 -19.71	34.34 1.45 -16.68	34.34 1.45 -16.68	34.64 1.45 -16.98	37.94 1.45 -20.28	40.65 2.70 -7.83	40.66 3.32 -0.32	41.35 2.74 -7.98	41.79 2.68 -9.15	41.94 2.68 -9.30	41.89 2.47 -11.87	41.75 2.47 -11.73	41.26 2.47 -11.24	41.22 2.47 -11.20	41.28 1.64 -21.36	41.92 1.68 -21.53	88.71 3.07 -51.33	88.69 3.37 -47.66	88.72 2.84 -54.15	44.23 2.69 -11.49	43.02 2.38 -14.05	41.20 1.68 -20.71	38.46 1.49 -20.39
NORTHPORT__2 23552	39.06 1.56 -20.75	38.02 1.56 -19.71	34.40 1.51 -16.68	34.40 1.51 -16.68	34.70 1.51 -16.98	38.00 1.51 -20.28	40.75 2.80 -7.83	40.79 3.45 -0.32	41.46 2.85 -7.98	41.90 2.79 -9.15	42.05 2.79 -9.30	41.98 2.56 -11.87	41.84 2.56 -11.73	41.35 2.56 -11.24	41.31 2.56 -11.20	41.34 1.70 -21.36	41.98 1.74 -21.53	88.83 3.19 -51.33	88.83 3.51 -47.66	88.83 2.95 -54.15	44.34 2.80 -11.49	43.11 2.47 -14.05	41.27 1.75 -20.71	38.51 1.54 -20.39
NORTHPORT__3 23553	38.68 1.18 -20.75	37.64 1.18 -19.71	34.03 1.14 -16.68	34.03 1.14 -16.68	34.33 1.14 -16.98	37.63 1.14 -20.28	40.07 2.12 -7.83	39.94 2.60 -0.32	40.76 2.15 -7.98	41.21 2.10 -9.15	41.36 2.10 -9.30	41.36 1.94 -11.87	41.22 1.94 -11.73	40.73 1.94 -11.24	40.69 1.94 -11.20	40.92 1.28 -21.36	41.55 1.31 -21.53	88.05 2.41 -51.33	87.97 2.65 -47.66	88.11 2.23 -54.15	43.65 2.11 -11.49	42.51 1.87 -14.05	40.84 1.32 -20.71	38.13 1.16 -20.39
NORTHPORT__4 23650	38.71 1.21 -20.75	37.67 1.21 -19.71	34.06 1.17 -16.68	34.06 1.17 -16.68	34.36 1.17 -16.98	37.66 1.17 -20.28	40.12 2.17 -7.83	40.01 2.67 -0.32	40.82 2.21 -7.98	41.27 2.16 -9.15	41.42 2.16 -9.30	41.40 1.98 -11.87	41.26 1.98 -11.73	40.77 1.98 -11.24	40.73 1.98 -11.20	40.96 1.32 -21.36	41.59 1.35 -21.53	88.11 2.47 -51.33	88.03 2.71 -47.66	88.16 2.28 -54.15	43.70 2.16 -11.49	42.55 1.91 -14.05	40.87 1.35 -20.71	38.16 1.19 -20.39
NORTHPORT__IC 23718	38.71 1.21 -20.75	37.67 1.21 -19.71	34.06 1.17 -16.68	34.06 1.17 -16.68	34.36 1.17 -16.98	37.66 1.17 -20.28	40.12 2.17 -7.83	40.01 2.67 -0.32	40.82 2.21 -7.98	41.27 2.16 -9.15	41.42 2.16 -9.30	41.40 1.98 -11.87	41.26 1.98 -11.73	40.77 1.98 -11.24	40.73 1.98 -11.20	40.96 1.32 -21.36	41.59 1.35 -21.53	88.11 2.47 -51.33	88.03 2.71 -47.66	88.16 2.28 -54.15	43.70 2.16 -11.49	42.55 1.91 -14.05	40.87 1.35 -20.71	38.16 1.19 -20.39
NSINS_S_GLNS_FALLS 23858	18.69 1.94 0.00	18.69 1.94 0.00	18.09 1.88 0.00	18.09 1.88 0.00	18.09 1.88 0.00	18.09 1.88 0.00	33.61 3.49 0.00	41.31 4.29 0.00	34.18 3.55 0.00	33.43 3.47 0.00	33.43 3.47 0.00	30.74 3.19 0.00	30.74 3.19 0.00	30.74 3.19 0.00	30.74 3.19 0.00	20.40 2.12 0.00	20.88 2.17 0.00	38.29 3.98 0.00	42.03 4.37 0.00	35.41 3.68 0.00	33.53 3.48 0.00	29.67 3.08 0.00	20.99 2.18 0.00	18.50 1.92 0.00
NYISO_LBMP_REFERENCE 24008	16.75 0.00 0.00	16.75 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	16.21 0.00 0.00	30.12 0.00 0.00	37.02 0.00 0.00	30.63 0.00 0.00	29.96 0.00 0.00	29.96 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	27.55 0.00 0.00	18.28 0.00 0.00	18.71 0.00 0.00	34.31 0.00 0.00	37.66 0.00 0.00	31.73 0.00 0.00	30.05 0.00 0.00	26.59 0.00 0.00	18.81 0.00 0.00	16.58 0.00 0.00
NYPA__HOLTSVILL 23794	39.15 1.65 -20.75	38.11 1.65 -19.71	34.48 1.59 -16.68	34.48 1.59 -16.68	34.78 1.59 -16.98	38.08 1.59 -20.28	40.91 2.96 -7.83	40.98 3.64 -0.32	41.62 3.01 -7.98	42.05 2.94 -9.15	42.20 2.94 -9.30	42.13 2.71 -11.87	41.99 2.71 -11.73	41.50 2.71 -11.24	41.46 2.71 -11.20	41.44 1.80 -21.36	42.08 1.84 -21.53	89.01 3.37 -51.33	89.02 3.70 -47.66	89.00 3.12 -54.15	44.49 2.95 -11.49	43.25 2.61 -14.05	41.37 1.85 -20.71	38.60 1.63 -20.39
O.H._DAM_TRANS_STRIKE -24063	33.65 0.00 0.00	31.81 0.00 0.00	30.04 0.00 0.00	28.83 0.00 0.00	30.04 0.00 0.00	31.81 0.00 0.00	36.33 0.00 0.00	38.90 0.00 0.00	38.90 0.00 0.00	38.90 0.00 0.00	40.63 0.00 0.00	39.85 0.00 0.00	39.70 0.00 0.00	39.85 0.00 0.00	39.85 0.00 0.00	39.04 0.00 0.00	39.85 0.00 0.00	64.28 0.00 0.00	66.49 0.00 0.00	39.85 0.00 0.00	38.47 0.00 0.00	38.39 0.00 0.00	36.87 0.00 0.00	35.43 0.00 0.00
O.H._GEN_BRUCE 24063	16.04 -0.71 0.00	16.04 -0.71 0.00	15.52 -0.69 0.00	15.52 -0.69 0.00	15.52 -0.69 0.00	15.52 -0.69 0.00	28.84 -1.28 0.00	35.44 -1.58 0.00	29.33 -1.30 0.00	28.68 -1.28 0.00	28.68 -1.28 0.00	26.38 -1.17 0.00	26.38 -1.17 0.00	26.38 -1.17 0.00	26.38 -1.17 0.00	17.51 -0.77 0.00	17.92 -0.79 0.00	32.85 -1.46 0.00	36.05 -1.61 0.00	30.38 -1.35 0.00	28.77 -1.28 0.00	25.46 -1.13 0.00	18.01 -0.80 0.00	15.88 -0.70 0.00
OAK ORCHARD__HYD 24046	16.09 -0.66 0.00	16.09 -0.66 0.00	15.57 -0.64 0.00	15.57 -0.64 0.00	15.57 -0.64 0.00	15.57 -0.64 0.00	28.93 -1.19 0.00	35.55 -1.47 0.00	29.42 -1.21 0.00	28.77 -1.19 0.00	28.77 -1.19 0.00	26.46 -1.09 0.00	26.46 -1.09 0.00	26.46 -1.09 0.00	26.46 -1.09 0.00	17.56 -0.72 0.00	17.97 -0.74 0.00	32.95 -1.36 0.00	36.17 -1.49 0.00	30.47 -1.26 0.00	28.86 -1.19 0.00	25.54 -1.05 0.00	18.07 -0.74 0.00	15.93 -0.65 0.00
ONONDAGA_REF_OCCRA 23987	16.44 -0.31 0.00	16.44 -0.31 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	29.55 -0.57 0.00	36.32 -0.70 0.00	30.05 -0.58 0.00	29.40 -0.56 0.00	29.40 -0.56 0.00	27.03 -0.52 0.00	27.03 -0.52 0.00	27.03 -0.52 0.00	27.03 -0.52 0.00	17.94 -0.34 0.00	18.36 -0.35 0.00	33.66 -0.65 0.00	36.95 -0.71 0.00	31.13 -0.60 0.00	29.48 -0.57 0.00	26.09 -0.50 0.00	18.46 -0.35 0.00	16.27 -0.31 0.00
ONONDAGA__COGEN 23986	16.25 -0.50 0.00	16.25 -0.50 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	29.22 -0.90 0.00	35.91 -1.11 0.00	29.71 -0.92 0.00	29.06 -0.90 0.00	29.06 -0.90 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	17.74 -0.54 0.00	18.15 -0.56 0.00	33.28 -1.03 0.00	36.53 -1.13 0.00	30.78 -0.95 0.00	29.15 -0.90 0.00	25.79 -0.80 0.00	18.25 -0.56 0.00	16.09 -0.49 0.00

OSWEGATCHIE___HYD 24044	16.45 -0.30 0.00	16.45 -0.30 0.00	15.92 -0.29 0.00	15.92 -0.29 0.00	15.92 -0.29 0.00	15.92 -0.29 0.00	29.58 -0.54 0.00	36.35 -0.67 0.00	30.08 -0.55 0.00	29.42 -0.54 0.00	29.42 -0.54 0.00	27.05 -0.50 0.00	27.05 -0.50 0.00	27.05 -0.50 0.00	27.05 -0.50 0.00	17.95 -0.33 0.00	18.38 -0.33 0.00	33.69 -0.62 0.00	36.98 -0.68 0.00	31.16 -0.57 0.00	29.51 -0.54 0.00	26.11 -0.48 0.00	18.47 -0.34 0.00	16.28 -0.30 0.00
OSWEGO___5 23606	16.24 -0.51 0.00	16.24 -0.51 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	29.19 -0.93 0.00	35.88 -1.14 0.00	29.68 -0.95 0.00	29.04 -0.92 0.00	29.04 -0.92 0.00	26.70 -0.85 0.00	26.70 -0.85 0.00	26.70 -0.85 0.00	26.70 -0.85 0.00	17.72 -0.56 0.00	18.14 -0.57 0.00	33.25 -1.06 0.00	36.50 -1.16 0.00	30.75 -0.98 0.00	29.12 -0.93 0.00	25.77 -0.82 0.00	18.23 -0.58 0.00	16.07 -0.51 0.00
OSWEGO___6 23613	16.24 -0.51 0.00	16.24 -0.51 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	29.19 -0.93 0.00	35.88 -1.14 0.00	29.68 -0.95 0.00	29.04 -0.92 0.00	29.04 -0.92 0.00	26.70 -0.85 0.00	26.70 -0.85 0.00	26.70 -0.85 0.00	26.70 -0.85 0.00	17.72 -0.56 0.00	18.14 -0.57 0.00	33.25 -1.06 0.00	36.49 -1.17 0.00	30.75 -0.98 0.00	29.12 -0.93 0.00	25.77 -0.82 0.00	18.23 -0.58 0.00	16.07 -0.51 0.00
OXBOW___ 24026	16.09 -0.66 0.00	16.09 -0.66 0.00	15.57 -0.64 0.00	15.57 -0.64 0.00	15.57 -0.64 0.00	15.57 -0.64 0.00	28.92 -1.20 0.00	35.54 -1.48 0.00	29.41 -1.22 0.00	28.76 -1.20 0.00	28.76 -1.20 0.00	26.45 -1.10 0.00	26.45 -1.10 0.00	26.45 -1.10 0.00	26.45 -1.10 0.00	17.55 -0.73 0.00	17.97 -0.74 0.00	32.94 -1.37 0.00	36.16 -1.50 0.00	30.46 -1.27 0.00	28.85 -1.20 0.00	25.53 -1.06 0.00	18.06 -0.75 0.00	15.92 -0.66 0.00
PEEKSKILL___ 23653	17.82 1.07 0.00	17.82 1.07 0.00	17.25 1.04 0.00	17.25 1.04 0.00	17.25 1.04 0.00	17.25 1.04 0.00	32.04 1.92 0.00	39.38 2.36 0.00	32.73 1.96 -0.14	32.03 1.91 -0.16	32.03 1.91 -0.16	29.53 1.76 -0.22	29.53 1.76 -0.22	29.53 1.76 -0.22	29.53 1.76 -0.22	19.89 1.17 -0.44	20.34 1.20 -0.43	36.56 2.19 -0.06	40.07 2.41 0.00	33.88 2.03 -0.12	32.04 1.92 -0.07	28.39 1.70 -0.10	20.23 1.20 -0.22	17.64 1.06 0.00
PJM_DAM_TRANS_STRIKE -24065	33.32 0.00 0.00	31.49 0.00 0.00	29.74 0.00 0.00	28.54 0.00 0.00	29.74 0.00 0.00	31.49 0.00 0.00	35.97 0.00 0.00	38.52 0.00 0.00	38.52 0.00 0.00	38.52 0.00 0.00	40.22 0.00 0.00	39.45 0.00 0.00	39.30 0.00 0.00	39.45 0.00 0.00	39.45 0.00 0.00	38.65 0.00 0.00	39.45 0.00 0.00	63.65 0.00 0.00	65.83 0.00 0.00	39.45 0.00 0.00	38.09 0.00 0.00	38.01 0.00 0.00	36.50 0.00 0.00	35.08 0.00 0.00
PJM_GEN_KEystone 24065	15.88 -0.87 0.00	15.88 -0.87 0.00	15.37 -0.84 0.00	15.37 -0.84 0.00	15.37 -0.84 0.00	15.37 -0.84 0.00	28.55 -1.57 0.00	35.09 -1.93 0.00	29.03 -1.60 0.00	28.40 -1.56 0.00	28.40 -1.56 0.00	26.12 -1.43 0.00	26.12 -1.43 0.00	26.12 -1.43 0.00	26.12 -1.43 0.00	17.33 -0.95 0.00	17.74 -0.97 0.00	32.52 -1.79 0.00	35.69 -1.97 0.00	30.08 -1.65 0.00	28.48 -1.57 0.00	25.21 -1.38 0.00	17.83 -0.98 0.00	15.72 -0.86 0.00
PLEASANTVLY___LBMP 24000	17.47 0.72 0.00	17.47 0.72 0.00	16.90 0.69 0.00	16.90 0.69 0.00	16.90 0.69 0.00	16.90 0.69 0.00	31.41 1.29 0.00	38.60 1.58 0.00	31.94 1.31 0.00	31.24 1.28 0.00	31.24 1.28 0.00	28.73 1.18 0.00	28.73 1.18 0.00	28.73 1.18 0.00	28.73 1.18 0.00	19.06 0.78 0.00	19.51 0.80 0.00	35.78 1.47 0.00	39.27 1.61 0.00	33.09 1.36 0.00	31.34 1.29 0.00	27.73 1.14 0.00	19.61 0.80 0.00	17.29 0.71 0.00
POLETTI___ 23519	18.15 1.40 0.00	18.15 1.40 0.00	17.57 1.36 0.00	17.57 1.36 0.00	17.57 1.36 0.00	17.57 1.36 0.00	32.64 2.52 0.00	40.12 3.10 0.00	38.78 2.57 -5.58	38.84 2.51 -6.37	38.84 2.51 -6.37	38.34 2.31 -8.48	38.34 2.31 -8.48	38.34 2.31 -8.48	38.34 2.31 -8.48	36.40 1.53 -16.59	36.49 1.57 -16.21	39.74 2.87 -2.56	40.81 3.15 0.00	39.01 2.66 -4.62	35.34 2.52 -2.77	33.01 2.23 -4.19	29.04 1.58 -8.65	17.97 1.39 0.00
PORT_JEFF_3 23555	39.21 1.71 -20.75	38.17 1.71 -19.71	34.55 1.66 -16.68	34.55 1.66 -16.68	34.85 1.66 -16.98	38.15 1.66 -20.28	41.03 3.08 -7.83	41.13 3.79 -0.32	41.75 3.14 -7.98	42.18 3.07 -9.15	42.33 3.07 -9.30	42.24 2.82 -11.87	42.10 2.82 -11.73	41.61 2.82 -11.24	41.57 2.82 -11.20	41.51 1.87 -21.36	42.16 1.92 -21.53	89.15 3.51 -51.33	89.17 3.85 -47.66	89.13 3.25 -54.15	44.62 3.08 -11.49	43.36 2.72 -14.05	41.45 1.93 -20.71	38.67 1.70 -20.39
PORT_JEFF_4 23616	38.96 1.46 -20.75	37.92 1.46 -19.71	34.30 1.41 -16.68	34.30 1.41 -16.68	34.60 1.41 -16.98	37.90 1.41 -20.28	40.57 2.62 -7.83	40.56 3.22 -0.32	41.27 2.66 -7.98	41.71 2.60 -9.15	41.86 2.60 -9.30	41.81 2.39 -11.87	41.67 2.39 -11.73	41.18 2.39 -11.24	41.14 2.39 -11.20	41.23 1.59 -21.36	41.87 1.63 -21.53	88.62 2.98 -51.33	88.59 3.27 -47.66	88.64 2.76 -54.15	44.15 2.61 -11.49	42.95 2.31 -14.05	41.16 1.64 -20.71	38.41 1.44 -20.39
PORT_JEFF_IC 23713	39.22 1.72 -20.75	38.18 1.72 -19.71	34.56 1.67 -16.68	34.56 1.67 -16.68	34.86 1.67 -16.98	38.16 1.67 -20.28	41.05 3.10 -7.83	41.15 3.81 -0.32	41.76 3.15 -7.98	42.19 3.08 -9.15	42.34 3.08 -9.30	42.25 2.83 -11.87	42.11 2.83 -11.73	41.62 2.83 -11.24	41.58 2.83 -11.20	41.52 1.88 -21.36	42.16 1.92 -21.53	89.17 3.53 -51.33	89.19 3.87 -47.66	89.14 3.26 -54.15	44.63 3.09 -11.49	43.37 2.73 -14.05	41.45 1.93 -20.71	38.68 1.71 -20.39
PROJECT___ORANGE 23990	16.47 -0.28 0.00	16.47 -0.28 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	15.94 -0.27 0.00	29.61 -0.51 0.00	36.39 -0.63 0.00	30.11 -0.52 0.00	29.45 -0.51 0.00	29.45 -0.51 0.00	27.08 -0.47 0.00	27.08 -0.47 0.00	27.08 -0.47 0.00	27.08 -0.47 0.00	17.97 -0.31 0.00	18.40 -0.31 0.00	33.73 -0.58 0.00	37.02 -0.64 0.00	31.19 -0.54 0.00	29.54 -0.51 0.00	26.14 -0.45 0.00	18.50 -0.31 0.00	16.30 -0.28 0.00
PYRITES___HYD 24023	16.83 0.08 0.00	16.83 0.08 0.00	16.29 0.08 0.00	16.29 0.08 0.00	16.29 0.08 0.00	16.29 0.08 0.00	30.26 0.14 0.00	37.19 0.17 0.00	30.77 0.14 0.00	30.10 0.14 0.00	30.10 0.14 0.00	27.68 0.13 0.00	27.68 0.13 0.00	27.68 0.13 0.00	27.68 0.13 0.00	18.37 0.09 0.00	18.80 0.09 0.00	34.47 0.16 0.00	37.84 0.18 0.00	31.88 0.15 0.00	30.19 0.14 0.00	26.71 0.12 0.00	18.90 0.09 0.00	16.66 0.08 0.00
RANKINE___ 23646	16.24 -0.51 0.00	16.24 -0.51 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	15.71 -0.50 0.00	29.19 -0.93 0.00	35.87 -1.15 0.00	29.68 -0.95 0.00	29.03 -0.93 0.00	29.03 -0.93 0.00	26.70 -0.85 0.00	26.70 -0.85 0.00	26.70 -0.85 0.00	26.70 -0.85 0.00	17.72 -0.56 0.00	18.13 -0.58 0.00	33.24 -1.07 0.00	36.49 -1.17 0.00	30.75 -0.98 0.00	29.12 -0.93 0.00	25.77 -0.82 0.00	18.23 -0.58 0.00	16.07 -0.51 0.00
RAVENS GT4-7___ 23728	18.34 1.59 0.00	18.34 1.59 0.00	17.75 1.54 0.00	17.75 1.54 0.00	17.75 1.54 0.00	17.75 1.54 0.00	32.99 2.87 0.00	40.54 3.52 0.00	33.54 2.91 -6.93	32.81 2.85 -7.92	32.81 2.85 -7.92	30.17 2.62 -10.54	30.17 2.62 -10.54	30.17 2.62 -10.54	30.17 2.62 -10.54	20.02 1.74 -20.63	20.49 1.78 -20.16	37.57 3.26 -3.19	41.24 3.58 0.00	34.75 3.02 -5.74	32.91 2.86 -3.45	29.12 2.53 -5.21	20.60 1.79 -10.76	18.16 1.58 0.00

RAVENSWD GT2____ 23730	18.16 1.41 0.00	18.16 1.41 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	32.66 2.54 0.00	40.15 3.13 0.00	33.22 2.59 -6.93	32.49 2.53 -7.92	32.49 2.53 -7.92	29.88 2.33 -10.54	29.88 2.33 -10.54	29.88 2.33 -10.54	29.88 2.33 -10.54	19.82 1.54 -20.63	20.29 1.58 -20.16	37.21 2.90 -3.19	40.84 3.18 0.00	34.41 2.68 -5.74	32.59 2.54 -3.45	28.84 2.25 -5.21	20.40 1.59 -10.76	17.98 1.40 0.00
RAVENSWD GT3____ 23733	18.16 1.41 0.00	18.16 1.41 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	32.66 2.54 0.00	40.15 3.13 0.00	33.22 2.59 -6.93	32.49 2.53 -7.92	32.49 2.53 -7.92	29.88 2.33 -10.54	29.88 2.33 -10.54	29.88 2.33 -10.54	29.88 2.33 -10.54	19.82 1.54 -20.63	20.29 1.58 -20.16	37.21 2.90 -3.19	40.84 3.18 0.00	34.41 2.68 -5.74	32.59 2.54 -3.45	28.84 2.25 -5.21	20.40 1.59 -10.76	17.98 1.40 0.00
RAVENSWOOD_GT2_1 24244	18.16 1.41 0.00	18.16 1.41 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	32.66 2.54 0.00	40.15 3.13 0.00	40.15 2.59 -6.93	40.41 2.53 -7.92	40.41 2.53 -7.92	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.45 1.54 -20.63	40.45 1.58 -20.16	40.40 2.90 -3.19	40.84 3.18 0.00	40.15 2.68 -5.74	36.04 2.54 -3.45	34.05 2.25 -5.21	31.16 1.59 -10.76	17.98 1.40 0.00
RAVENSWOOD_GT2_2 24245	18.16 1.41 0.00	18.16 1.41 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	32.66 2.54 0.00	40.15 3.13 0.00	40.15 2.59 -6.93	40.41 2.53 -7.92	40.41 2.53 -7.92	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.45 1.54 -20.63	40.45 1.58 -20.16	40.40 2.90 -3.19	40.84 3.18 0.00	40.15 2.68 -5.74	36.04 2.54 -3.45	34.05 2.25 -5.21	31.16 1.59 -10.76	17.98 1.40 0.00
RAVENSWOOD_GT2_3 24246	18.16 1.41 0.00	18.16 1.41 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	32.66 2.54 0.00	40.15 3.13 0.00	40.15 2.59 -6.93	40.41 2.53 -7.92	40.41 2.53 -7.92	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.45 1.54 -20.63	40.45 1.58 -20.16	40.40 2.90 -3.19	40.84 3.18 0.00	40.15 2.68 -5.74	36.04 2.54 -3.45	34.05 2.25 -5.21	31.16 1.59 -10.76	17.98 1.40 0.00
RAVENSWOOD_GT2_4 24247	18.16 1.41 0.00	18.16 1.41 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	32.66 2.54 0.00	40.15 3.13 0.00	40.15 2.59 -6.93	40.41 2.53 -7.92	40.41 2.53 -7.92	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.45 1.54 -20.63	40.45 1.58 -20.16	40.40 2.90 -3.19	40.84 3.18 0.00	40.15 2.68 -5.74	36.04 2.54 -3.45	34.05 2.25 -5.21	31.16 1.59 -10.76	17.98 1.40 0.00
RAVENSWOOD_GT3_1 24248	18.16 1.41 0.00	18.16 1.41 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	32.66 2.54 0.00	40.15 3.13 0.00	40.15 2.59 -6.93	40.41 2.53 -7.92	40.41 2.53 -7.92	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.45 1.54 -20.63	40.45 1.58 -20.16	40.40 2.90 -3.19	40.84 3.18 0.00	40.15 2.68 -5.74	36.04 2.54 -3.45	34.05 2.25 -5.21	31.16 1.59 -10.76	17.98 1.40 0.00
RAVENSWOOD_GT3_2 24249	18.16 1.41 0.00	18.16 1.41 0.00	17.58 1.37 0.																					

RAVENSWOOD_GT_7 24255	18.16 1.41 0.00	18.16 1.41 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	17.58 1.37 0.00	32.66 2.54 0.00	40.15 3.13 0.00	40.15 2.59 -6.93	40.41 2.53 -7.92	40.41 2.53 -7.92	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.42 2.33 -10.54	40.45 1.54 -20.63	40.45 1.58 -20.16	40.40 2.90 -3.19	40.84 3.18 0.00	40.15 2.68 -5.74	36.04 2.54 -3.45	34.05 2.25 -5.21	31.16 1.59 -10.76	17.98 1.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.35 1.60 0.00	18.35 1.60 0.00	17.76 1.55 0.00	17.76 1.55 0.00	17.76 1.55 0.00	17.76 1.55 0.00	33.00 2.88 0.00	40.55 3.53 0.00	40.48 2.92 -6.93	40.74 2.86 -7.92	40.74 2.86 -7.92	40.72 2.63 -10.54	40.72 2.63 -10.54	40.72 2.63 -10.54	40.72 2.63 -10.54	40.66 1.75 -20.63	40.66 1.79 -20.16	40.78 3.28 -3.19	41.26 3.60 0.00	40.50 3.03 -5.74	36.37 2.87 -3.45	34.34 2.54 -5.21	31.37 1.80 -10.76	18.16 1.58 0.00
RAVENSWOOD_GT_9 24257	18.35 1.60 0.00	18.35 1.60 0.00	17.76 1.55 0.00	17.76 1.55 0.00	17.76 1.55 0.00	17.76 1.55 0.00	33.00 2.88 0.00	40.55 3.53 0.00	40.48 2.92 -6.93	40.74 2.86 -7.92	40.74 2.86 -7.92	40.72 2.63 -10.54	40.72 2.63 -10.54	40.72 2.63 -10.54	40.72 2.63 -10.54	40.66 1.75 -20.63	40.66 1.79 -20.16	40.78 3.28 -3.19	41.26 3.60 0.00	40.50 3.03 -5.74	36.37 2.87 -3.45	34.34 2.54 -5.21	31.37 1.80 -10.76	18.16 1.58 0.00
RAVENSWOOD___1 23533	18.35 1.60 0.00	18.35 1.60 0.00	17.76 1.55 0.00	17.76 1.55 0.00	17.76 1.55 0.00	17.76 1.55 0.00	32.99 2.87 0.00	40.55 3.53 0.00	40.48 2.92 -6.93	44.04 2.86 -11.22	44.04 2.86 -11.22	44.05 2.63 -13.87	44.05 2.63 -13.87	44.05 2.63 -13.87	44.05 2.63 -13.87	44.07 1.74 -24.05	44.08 1.79 -23.58	44.03 3.27 -6.45	44.01 3.59 -2.76	42.34 3.03 -7.58	36.37 2.87 -3.45	34.34 2.54 -5.21	31.36 1.79 -10.76	18.16 1.58 0.00
RAVENSWOOD___2 23534	18.35 1.60 0.00	18.35 1.60 0.00	17.76 1.55 0.00	17.76 1.55 0.00	17.76 1.55 0.00	17.76 1.55 0.00	32.99 2.87 0.00	40.55 3.53 0.00	40.48 2.92 -6.93	44.04 2.86 -11.22	44.04 2.86 -11.22	44.05 2.63 -13.87	44.05 2.63 -13.87	44.05 2.63 -13.87	44.05 2.63 -13.87	44.07 1.74 -24.05	44.08 1.79 -23.58	44.03 3.27 -6.45	44.01 3.59 -2.76	42.34 3.03 -7.58	36.37 2.87 -3.45	34.34 2.54 -5.21	31.37 1.80 -10.76	18.16 1.58 0.00
RAVENSWOOD___3 23535	18.14 1.39 0.00	18.14 1.39 0.00	17.56 1.35 0.00	17.56 1.35 0.00	17.56 1.35 0.00	17.56 1.35 0.00	32.63 2.51 0.00	40.10 3.08 0.00	40.11 2.55 -6.93	40.38 2.50 -7.92	40.38 2.50 -7.92	40.38 2.29 -10.54	40.38 2.29 -10.54	40.38 2.29 -10.54	40.38 2.29 -10.54	40.43 1.52 -20.63	40.43 1.56 -20.16	40.36 2.86 -3.19	40.80 3.14 0.00	40.11 2.64 -5.74	36.00 2.50 -3.45	34.02 2.22 -5.21	31.14 1.57 -10.76	17.96 1.38 0.00
RAVNSWD 8-11___ 23667	18.35 1.60 0.00	18.35 1.60 0.00	17.76 1.55 0.00	17.76 1.55 0.00	17.76 1.55 0.00	17.76 1.55 0.00	33.00 2.88 0.00	40.55 3.53 0.00	40.48 2.92 -6.93	40.74 2.86 -7.92	40.74 2.86 -7.92	40.72 2.63 -10.54	40.72 2.63 -10.54	40.72 2.63 -10.54	40.72 2.63 -10.54	40.66 1.75 -20.63	40.66 1.79 -20.16	40.78 3.28 -3.19	41.26 3.60 0.00	40.50 3.03 -5.74	36.37 2.87 -3.45	34.34 2.54 -5.21	31.37 1.80 -10.76	18.16 1.58 0.00
RENSSELAER___COGEN 23796	17.63 0.88 0.00	17.63 0.88 0.00	17.07 0.86 0.00	17.07 0.86 0.00	17.07 0.86 0.00	17.07 0.86 0.00	31.71 1.59 0.00	38.97 1.95 0.00	32.25 1.62 0.00	31.54 1.58 0.00	31.54 1.58 0.00	29.00 1.45 0.00	29.00 1.45 0.00	29.00 1.45 0.00	29.00 1.45 0.00	19.24 0.96 0.00	19.70 0.99 0.00	36.12 1.81 0.00	39.65 1.99 0.00	33.40 1.67 0.00	31.63 1.58 0.00	27.99 1.40 0.00	19.80 0.99 0.00	17.45 0.87 0.00
ROCHESTER_9_IC 23652	16.52 -0.23 0.00	16.52 -0.23 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	29.70 -0.42 0.00	36.51 -0.51 0.00	30.21 -0.42 0.00	29.55 -0.41 0.00	29.55 -0.41 0.00	27.17 -0.38 0.00	27.17 -0.38 0.00	27.17 -0.38 0.00	27.17 -0.38 0.00	18.03 -0.25 0.00	18.46 -0.25 0.00	33.84 -0.47 0.00	37.14 -0.52 0.00	31.29 -0.44 0.00	29.64 -0.41 0.00	26.22 -0.37 0.00	18.55 -0.26 0.00	16.36 -0.22 0.00
ROSETON___1 23587	17.68 0.93 0.00	17.68 0.93 0.00	17.11 0.90 0.00	17.11 0.90 0.00	17.11 0.90 0.00	17.11 0.90 0.00	31.79 1.67 0.00	39.07 2.05 0.00	32.33 1.70 0.00	31.62 1.66 0.00	31.62 1.66 0.00	29.08 1.53 0.00	29.08 1.53 0.00	29.08 1.53 0.00	29.08 1.53 0.00	19.29 1.01 0.00	19.75 1.04 0.00	36.21 1.90 0.00	39.75 2.09 0.00	33.49 1.76 0.00	31.72 1.67 0.00	28.06 1.47 0.00	19.85 1.04 0.00	17.50 0.92 0.00
ROSETON___2 23588	17.70 0.95 0.00	17.70 0.95 0.00	17.13 0.92 0.00	17.13 0.92 0.00	17.13 0.92 0.00	17.13 0.92 0.00	31.83 1.71 0.00	39.12 2.10 0.00	32.37 1.74 0.00	31.66 1.70 0.00	31.66 1.70 0.00	29.11 1.56 0.00	29.11 1.56 0.00	29.11 1.56 0.00	29.11 1.56 0.00	19.32 1.04 0.00	19.77 1.06 0.00	36.26 1.95 0.00	39.80 2.14 0.00	33.53 1.80 0.00	31.76 1.71 0.00	28.10 1.51 0.00	19.88 1.07 0.00	17.52 0.94 0.00
RUSSELL___STATION 23914	16.41 -0.34 0.00	16.41 -0.34 0.00	15.88 -0.33 0.00	15.88 -0.33 0.00	15.88 -0.33 0.00	15.88 -0.33 0.00	29.50 -0.62 0.00	36.26 -0.76 0.00	30.00 -0.63 0.00	29.35 -0.61 0.00	29.35 -0.61 0.00	26.99 -0.56 0.00	26.99 -0.56 0.00	26.99 -0.56 0.00	26.99 -0.56 0.00	17.91 -0.37 0.00	18.33 -0.38 0.00	33.61 -0.70 0.00	36.89 -0.77 0.00	31.08 -0.65 0.00	29.43 -0.62 0.00	26.05 -0.54 0.00	18.43 -0.38 0.00	16.24 -0.34 0.00
S SALMON___HYD 24043	16.32 -0.43 0.00	16.32 -0.43 0.00	15.79 -0.42 0.00	15.79 -0.42 0.00	15.79 -0.42 0.00	15.79 -0.42 0.00	29.33 -0.79 0.00	36.05 -0.97 0.00	29.83 -0.80 0.00	29.18 -0.78 0.00	29.18 -0.78 0.00	26.83 -0.72 0.00	26.83 -0.72 0.00	26.83 -0.72 0.00	26.83 -0.72 0.00	17.81 -0.47 0.00	18.22 -0.49 0.00	33.41 -0.90 0.00	36.67 -0.99 0.00	30.90 -0.83 0.00	29.26 -0.79 0.00	25.90 -0.69 0.00	18.32 -0.49 0.00	16.15 -0.43 0.00
SELKIRK___II 23799	17.31 0.56 0.00	17.31 0.56 0.00	16.76 0.55 0.00	16.76 0.55 0.00	16.76 0.55 0.00	16.76 0.55 0.00	31.13 1.01 0.00	38.27 1.25 0.00	31.66 1.03 0.00	30.97 1.01 0.00	30.97 1.01 0.00	28.48 0.93 0.00	28.48 0.93 0.00	28.48 0.93 0.00	28.48 0.93 0.00	18.90 0.62 0.00	19.34 0.63 0.00	35.46 1.15 0.00	38.93 1.27 0.00	32.80 1.07 0.00	31.06 1.01 0.00	27.48 0.89 0.00	19.44 0.63 0.00	17.14 0.56 0.00
SELKIRK___I 23801	17.29 0.54 0.00	17.29 0.54 0.00	16.73 0.52 0.00	16.73 0.52 0.00	16.73 0.52 0.00	16.73 0.52 0.00	31.08 0.96 0.00	38.20 1.18 0.00	31.61 0.98 0.00	30.92 0.96 0.00	30.92 0.96 0.00	28.43 0.88 0.00	28.43 0.88 0.00	28.43 0.88 0.00	28.43 0.88 0.00	18.86 0.58 0.00	19.31 0.60 0.00	35.41 1.10 0.00	38.86 1.20 0.00	32.74 1.01 0.00	31.01 0.96 0.00	27.44 0.85 0.00	19.41 0.60 0.00	17.11 0.53 0.00
SENECA OSWGO___HYD 24041	16.27 -0.48 0.00	16.27 -0.48 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	15.74 -0.47 0.00	29.25 -0.87 0.00	35.94 -1.08 0.00	29.74 -0.89 0.00	29.09 -0.87 0.00	29.09 -0.87 0.00	26.75 -0.80 0.00	26.75 -0.80 0.00	26.75 -0.80 0.00	26.75 -0.80 0.00	17.75 -0.53 0.00	18.17 -0.54 0.00	33.31 -1.00 0.00	36.56 -1.10 0.00	30.81 -0.92 0.00	29.18 -0.87 0.00	25.82 -0.77 0.00	18.27 -0.54 0.00	16.10 -0.48 0.00

SENECA___ENERGY 23797	16.43 -0.32 0.00	16.43 -0.32 0.00	15.90 -0.31 0.00	15.90 -0.31 0.00	15.90 -0.31 0.00	15.90 -0.31 0.00	29.54 -0.58 0.00	36.30 -0.72 0.00	30.04 -0.59 0.00	29.38 -0.58 0.00	29.38 -0.58 0.00	27.02 -0.53 0.00	27.02 -0.53 0.00	27.02 -0.53 0.00	27.02 -0.53 0.00	17.93 -0.35 0.00	18.35 -0.36 0.00	33.64 -0.67 0.00	36.93 -0.73 0.00	31.12 -0.61 0.00	29.47 -0.58 0.00	26.08 -0.51 0.00	18.45 -0.36 0.00	16.26 -0.32 0.00
SHOEMAKER___GT 23640	17.51 0.76 0.00	17.51 0.76 0.00	16.95 0.74 0.00	16.95 0.74 0.00	16.95 0.74 0.00	16.95 0.74 0.00	31.49 1.37 0.00	38.70 1.68 0.00	32.02 1.39 0.00	31.32 1.36 0.00	31.32 1.36 0.00	28.80 1.25 0.00	28.80 1.25 0.00	28.80 1.25 0.00	28.80 1.25 0.00	19.11 0.83 0.00	19.56 0.85 0.00	35.87 1.56 0.00	39.37 1.71 0.00	33.17 1.44 0.00	31.42 1.37 0.00	27.80 1.21 0.00	19.67 0.86 0.00	17.33 0.75 0.00
SHOREHAM_IC_1 23715	39.09 1.59 -20.75	38.05 1.59 -19.71	34.43 1.54 -16.68	34.43 1.54 -16.68	34.73 1.54 -16.98	38.03 1.54 -20.28	40.82 2.87 -7.83	40.86 3.52 -0.32	41.53 2.92 -7.98	41.96 2.85 -9.15	42.11 2.85 -9.30	42.04 2.62 -11.87	41.90 2.62 -11.73	41.41 2.62 -11.24	41.37 2.62 -11.20	41.38 1.74 -21.36	42.02 1.78 -21.53	88.91 3.27 -51.33	88.91 3.59 -47.66	88.90 3.02 -54.15	44.40 2.86 -11.49	43.17 2.53 -14.05	41.31 1.79 -20.71	38.55 1.58 -20.39
SHOREHAM_IC_2 23716	39.09 1.59 -20.75	38.05 1.59 -19.71	34.43 1.54 -16.68	34.43 1.54 -16.68	34.73 1.54 -16.98	38.03 1.54 -20.28	40.82 2.87 -7.83	40.86 3.52 -0.32	41.53 2.92 -7.98	41.96 2.85 -9.15	42.11 2.85 -9.30	42.04 2.62 -11.87	41.90 2.62 -11.73	41.41 2.62 -11.24	41.37 2.62 -11.20	41.38 1.74 -21.36	42.02 1.78 -21.53	88.91 3.27 -51.33	88.91 3.59 -47.66	88.90 3.02 -54.15	44.40 2.86 -11.49	43.17 2.53 -14.05	41.31 1.79 -20.71	38.55 1.58 -20.39
SITHE___BATAVIA 24024	16.66 -0.09 0.00	16.66 -0.09 0.00	16.13 -0.08 0.00	16.13 -0.08 0.00	16.13 -0.08 0.00	16.13 -0.08 0.00	29.96 -0.16 0.00	36.82 -0.20 0.00	30.46 -0.17 0.00	29.80 -0.16 0.00	29.80 -0.16 0.00	27.40 -0.15 0.00	27.40 -0.15 0.00	27.40 -0.15 0.00	27.40 -0.15 0.00	18.18 -0.10 0.00	18.61 -0.10 0.00	34.12 -0.19 0.00	37.45 -0.21 0.00	31.56 -0.17 0.00	29.89 -0.16 0.00	26.45 -0.14 0.00	18.71 -0.10 0.00	16.49 -0.09 0.00
SITHE___INDEPEND 23800	16.10 -0.65 0.00	16.10 -0.65 0.00	15.58 -0.63 0.00	15.58 -0.63 0.00	15.58 -0.63 0.00	15.58 -0.63 0.00	28.94 -1.18 0.00	35.56 -1.46 0.00	29.43 -1.20 0.00	28.78 -1.18 0.00	28.78 -1.18 0.00	26.47 -1.08 0.00	26.47 -1.08 0.00	26.47 -1.08 0.00	26.47 -1.08 0.00	17.57 -0.71 0.00	17.98 -0.73 0.00	32.96 -1.35 0.00	36.18 -1.48 0.00	30.48 -1.25 0.00	28.87 -1.18 0.00	25.55 -1.04 0.00	18.08 -0.73 0.00	15.93 -0.65 0.00
SITHE___MASSENA 23902	16.57 -0.18 0.00	16.57 -0.18 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	16.03 -0.18 0.00	29.78 -0.34 0.00	36.60 -0.42 0.00	30.29 -0.34 0.00	29.62 -0.34 0.00	29.62 -0.34 0.00	27.24 -0.31 0.00	27.24 -0.31 0.00	27.24 -0.31 0.00	27.24 -0.31 0.00	18.08 -0.20 0.00	18.50 -0.21 0.00	33.92 -0.39 0.00	37.24 -0.42 0.00	31.37 -0.36 0.00	29.71 -0.34 0.00	26.29 -0.30 0.00	18.60 -0.21 0.00	16.40 -0.18 0.00
SITHE___OGDNSBRG 24021	17.00 0.25 0.00	17.00 0.25 0.00	16.45 0.24 0.00	16.45 0.24 0.00	16.45 0.24 0.00	16.45 0.24 0.00	30.57 0.45 0.00	37.57 0.55 0.00	31.08 0.45 0.00	30.40 0.44 0.00	30.40 0.44 0.00	27.96 0.41 0.00	27.96 0.41 0.00	27.96 0.41 0.00	27.96 0.41 0.00	18.55 0.27 0.00	18.99 0.28 0.00	34.82 0.51 0.00	38.22 0.56 0.00	32.20 0.47 0.00	30.50 0.45 0.00	26.98 0.39 0.00	19.09 0.28 0.00	16.83 0.25 0.00
SITHE___STERLING 23777	16.98 0.23 0.00	16.98 0.23 0.00	16.44 0.23 0.00	16.44 0.23 0.00	16.44 0.23 0.00	16.44 0.23 0.00	30.54 0.42 0.00	37.54 0.52 0.00	31.06 0.43 0.00	30.38 0.42 0.00	30.38 0.42 0.00	27.94 0.39 0.00	27.94 0.39 0.00	27.94 0.39 0.00	27.94 0.39 0.00	18.54 0.26 0.00	18.97 0.26 0.00	34.79 0.48 0.00	38.19 0.53 0.00	32.17 0.44 0.00	30.47 0.42 0.00	26.96 0.37 0.00	19.07 0.26 0.00	16.81 0.23 0.00
SOUTH CAIRO___GT 23612	17.48 0.73 0.00	17.48 0.73 0.00	16.92 0.71 0.00	16.92 0.71 0.00	16.92 0.71 0.00	16.92 0.71 0.00	31.44 1.32 0.00	38.64 1.62 0.00	31.97 1.34 0.00	31.27 1.31 0.00	31.27 1.31 0.00	28.75 1.20 0.00	28.75 1.20 0.00	28.75 1.20 0.00	28.75 1.20 0.00	19.08 0.80 0.00	19.53 0.82 0.00	35.81 1.50 0.00	39.30 1.64 0.00	33.12 1.39 0.00	31.36 1.31 0.00	27.75 1.16 0.00	19.63 0.82 0.00	17.30 0.72 0.00
SOUTH HAMPTN___IC 23720	38.71 1.21 -20.75	37.67 1.21 -19.71	34.06 1.17 -16.68	34.06 1.17 -16.68	34.36 1.17 -16.98	37.66 1.17 -20.28	40.12 2.17 -7.83	40.01 2.67 -0.32	40.82 2.21 -7.98	41.27 2.16 -9.15	41.42 2.16 -9.30	41.40 1.98 -11.87	41.26 1.98 -11.73	40.77 1.98 -11.24	40.73 1.98 -11.20	40.96 1.32 -21.36	41.59 1.35 -21.53	88.11 2.47 -51.33	88.03 2.71 -47.66	88.16 2.28 -54.15	43.70 2.16 -11.49	42.55 1.91 -14.05	40.87 1.35 -20.71	38.16 1.19 -20.39
SOUTHOLD___IC 23719	38.71 1.21 -20.75	37.67 1.21 -19.71	34.06 1.17 -16.68	34.06 1.17 -16.68	34.36 1.17 -16.98	37.66 1.17 -20.28	40.12 2.17 -7.83	40.01 2.67 -0.32	40.82 2.21 -7.98	41.27 2.16 -9.15	41.42 2.16 -9.30	41.40 1.98 -11.87	41.26 1.98 -11.73	40.77 1.98 -11.24	40.73 1.98 -11.20	40.96 1.32 -21.36	41.59 1.35 -21.53	88.11 2.47 -51.33	88.03 2.71 -47.66	88.16 2.28 -54.15	43.70 2.16 -11.49	42.55 1.91 -14.05	40.87 1.35 -20.71	38.16 1.19 -20.39
ST LAWRENCE___ 23600	16.52 -0.23 0.00	16.52 -0.23 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	15.99 -0.22 0.00	29.70 -0.42 0.00	36.51 -0.51 0.00	30.21 -0.42 0.00	29.55 -0.41 0.00	29.55 -0.41 0.00	27.17 -0.38 0.00	27.17 -0.38 0.00	27.17 -0.38 0.00	27.17 -0.38 0.00	18.03 -0.25 0.00	18.46 -0.25 0.00	33.84 -0.47 0.00	37.14 -0.52 0.00	31.29 -0.44 0.00	29.64 -0.41 0.00	26.22 -0.37 0.00	18.55 -0.26 0.00	16.36 -0.22 0.00
STATION 5_MISC_HYD 23604	17.14 0.39 0.00	17.14 0.39 0.00	16.59 0.38 0.00	16.59 0.38 0.00	16.59 0.38 0.00	16.59 0.38 0.00	30.82 0.70 0.00	37.88 0.86 0.00	31.34 0.71 0.00	30.65 0.69 0.00	30.65 0.69 0.00	28.19 0.64 0.00	28.19 0.64 0.00	28.19 0.64 0.00	28.19 0.64 0.00	18.70 0.42 0.00	19.14 0.43 0.00	35.11 0.80 0.00	38.53 0.87 0.00	32.47 0.74 0.00	30.75 0.70 0.00	27.21 0.62 0.00	19.25 0.44 0.00	16.96 0.38 0.00
STURGEON_POOL_HYD 23609	17.85 1.10 0.00	17.85 1.10 0.00	17.28 1.07 0.00	17.28 1.07 0.00	17.28 1.07 0.00	17.28 1.07 0.00	32.10 1.98 0.00	39.45 2.43 0.00	32.64 2.01 0.00	31.93 1.97 0.00	31.93 1.97 0.00	29.36 1.81 0.00	29.36 1.81 0.00	29.36 1.81 0.00	29.36 1.81 0.00	19.48 1.20 0.00	19.94 1.23 0.00	36.56 2.25 0.00	40.13 2.47 0.00	33.81 2.08 0.00	32.02 1.97 0.00	28.34 1.75 0.00	20.05 1.24 0.00	17.67 1.09 0.00
SYRACUSE___POWER 24017	16.44 -0.31 0.00	16.44 -0.31 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	29.55 -0.57 0.00	36.32 -0.70 0.00	30.05 -0.58 0.00	29.40 -0.56 0.00	29.40 -0.56 0.00	27.03 -0.52 0.00	27.03 -0.52 0.00	27.03 -0.52 0.00	27.03 -0.52 0.00	17.94 -0.34 0.00	18.36 -0.35 0.00	33.66 -0.65 0.00	36.95 -0.71 0.00	31.13 -0.60 0.00	29.48 -0.57 0.00	26.09 -0.50 0.00	18.46 -0.35 0.00	16.27 -0.31 0.00

UPPER HUDSON___HYD 24058	18.60 1.85 0.00	18.60 1.85 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	18.00 1.79 0.00	33.45 3.33 0.00	41.11 4.09 0.00	34.02 3.39 0.00	33.27 3.31 0.00	33.27 3.31 0.00	30.60 3.05 0.00	30.60 3.05 0.00	30.60 3.05 0.00	30.60 3.05 0.00	20.30 2.02 0.00	20.78 2.07 0.00	38.10 3.79 0.00	41.82 4.16 0.00	35.24 3.51 0.00	33.37 3.32 0.00	29.53 2.94 0.00	20.89 2.08 0.00	18.41 1.83 0.00
UPPER RAQUET___HYD 24056	16.36 -0.39 0.00	16.36 -0.39 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	15.83 -0.38 0.00	29.41 -0.71 0.00	36.15 -0.87 0.00	29.91 -0.72 0.00	29.26 -0.70 0.00	29.26 -0.70 0.00	26.91 -0.64 0.00	26.91 -0.64 0.00	26.91 -0.64 0.00	26.91 -0.64 0.00	17.86 -0.42 0.00	18.28 -0.43 0.00	33.51 -0.80 0.00	36.78 -0.88 0.00	30.99 -0.74 0.00	29.35 -0.70 0.00	25.97 -0.62 0.00	18.37 -0.44 0.00	16.20 -0.38 0.00
US___GYPSUM 23809	16.44 -0.31 0.00	16.44 -0.31 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	15.91 -0.30 0.00	29.55 -0.57 0.00	36.32 -0.70 0.00	30.05 -0.58 0.00	29.39 -0.57 0.00	29.39 -0.57 0.00	27.03 -0.52 0.00	27.03 -0.52 0.00	27.03 -0.52 0.00	27.03 -0.52 0.00	17.94 -0.34 0.00	18.36 -0.35 0.00	33.66 -0.65 0.00	36.94 -0.72 0.00	31.13 -0.60 0.00	29.48 -0.57 0.00	26.09 -0.50 0.00	18.46 -0.35 0.00	16.27 -0.31 0.00
VISCHER___FERRY HYD 24020	17.89 1.14 0.00	17.89 1.14 0.00	17.31 1.10 0.00	17.31 1.10 0.00	17.31 1.10 0.00	17.31 1.10 0.00	32.17 2.05 0.00	39.53 2.51 0.00	32.71 2.08 0.00	31.99 2.03 0.00	31.99 2.03 0.00	29.42 1.87 0.00	29.42 1.87 0.00	29.42 1.87 0.00	29.42 1.87 0.00	19.52 1.24 0.00	19.98 1.27 0.00	36.64 2.33 0.00	40.22 2.56 0.00	33.88 2.15 0.00	32.09 2.04 0.00	28.40 1.81 0.00	20.09 1.28 0.00	17.71 1.13 0.00
WADING RIVER_1-3_GRP5 24038	18.38 1.63 -20.75	18.38 1.63 -19.71	17.79 1.58 -16.68	17.79 1.58 -16.68	17.79 1.58 -16.98	17.79 1.58 -20.28	33.05 2.93 -7.83	40.62 3.60 -0.32	33.61 2.98 -7.98	32.88 2.92 -9.15	32.88 2.92 -9.30	30.23 2.68 -11.87	30.23 2.68 -11.73	30.23 2.68 -11.24	30.23 2.68 -11.20	20.06 1.78 -21.36	20.53 1.82 -21.53	37.65 3.34 -51.33	41.32 3.66 -47.66	34.82 3.09 -54.15	32.97 2.92 -11.49	29.18 2.59 -14.05	20.64 1.83 -20.71	18.19 1.61 -20.39
WADING RIVER_IC_1 23522	39.13 1.63 -20.75	38.09 1.63 -19.71	34.47 1.58 -16.68	34.47 1.58 -16.68	34.77 1.58 -16.98	38.07 1.58 -20.28	40.88 2.93 -7.83	40.94 3.60 -0.32	41.59 2.98 -7.98	42.03 2.92 -9.15	42.18 2.92 -9.30	42.10 2.68 -11.87	41.96 2.68 -11.73	41.47 2.68 -11.24	41.43 2.68 -11.20	41.42 1.78 -21.36	42.06 1.82 -21.53	88.98 3.34 -51.33	88.98 3.66 -47.66	88.97 3.09 -54.15	44.46 2.92 -11.49	43.23 2.59 -14.05	41.35 1.83 -20.71	38.58 1.61 -20.39
WADING RIVER_IC_2 23547	39.13 1.63 -20.75	38.09 1.63 -19.71	34.47 1.58 -16.68	34.47 1.58 -16.68	34.77 1.58 -16.98	38.07 1.58 -20.28	40.88 2.93 -7.83	40.94 3.60 -0.32	41.59 2.98 -7.98	42.03 2.92 -9.15	42.18 2.92 -9.30	42.10 2.68 -11.87	41.96 2.68 -11.73	41.47 2.68 -11.24	41.43 2.68 -11.20	41.42 1.78 -21.36	42.06 1.82 -21.53	88.98 3.34 -51.33	88.98 3.66 -47.66	88.97 3.09 -54.15	44.46 2.92 -11.49	43.23 2.59 -14.05	41.35 1.83 -20.71	38.58 1.61 -20.39
WADING RIVER_IC_3 23601	39.13 1.63 -20.75	38.09 1.63 -19.71	34.47 1.58 -16.68	34.47 1.58 -16.68	34.77 1.58 -16.98	38.07 1.58 -20.28	40.88 2.93 -7.83	40.94 3.60 -0.32	41.59 2.98 -7.98	42.03 2.92 -9.15	42.18 2.92 -9.30	42.10 2.68 -11.87	41.96 2.68 -11.73	41.47 2.68 -11.24	41.43 2.68 -11.20	41.42 1.78 -21.36	42.06 1.82 -21.53	88.98 3.34 -51.33	88.99 3.67 -47.66	88.97 3.09 -54.15	44.46 2.92 -11.49	43.23 2.59 -14.05	41.35 1.83 -20.71	38.58 1.61 -20.39
WATERSIDE___6 8 9 23538	18.32 1.57 0.00	18.32 1.57 0.00	17.73 1.52 0.00	17.73 1.52 0.00	17.73 1.52 0.00	17.73 1.52 0.00	32.94 2.82 0.00	40.49 3.47 0.00	40.43 2.87 -6.93	43.99 2.81 -11.22	43.99 2.81 -11.22	44.00 2.58 -13.87	44.00 2.58 -13.87	44.00 2.58 -13.87	44.00 2.58 -13.87	44.04 1.71 -24.05	44.04 1.75 -23.58	43.97 3.21 -6.45	43.95 3.53 -2.76	42.28 2.97 -7.58	36.32 2.82 -3.45	34.29 2.49 -5.21	31.33 1.76 -10.76	18.13 1.55 0.00
WATERTOWN___HYD 23805	16.25 -0.50 0.00	16.25 -0.50 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	15.73 -0.48 0.00	29.21 -0.91 0.00	35.90 -1.12 0.00	29.71 -0.92 0.00	29.06 -0.90 0.00	29.06 -0.90 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	26.72 -0.83 0.00	17.73 -0.55 0.00	18.15 -0.56 0.00	33.28 -1.03 0.00	36.53 -1.13 0.00	30.78 -0.95 0.00	29.15 -0.90 0.00	25.79 -0.80 0.00	18.25 -0.56 0.00	16.09 -0.49 0.00
WEST BABYLON___IC 23714	39.09 1.59 -20.75	38.05 1.59 -19.71	34.43 1.54 -16.68	34.43 1.54 -16.68	34.73 1.54 -16.98	38.03 1.54 -20.28	40.82 2.87 -7.83	40.86 3.52 -0.32	41.53 2.92 -7.98	41.96 2.85 -9.15	42.11 2.85 -9.30	42.04 2.62 -11.87	41.90 2.62 -11.73	41.41 2.62 -11.24	41.37 2.62 -11.20	41.38 1.74 -21.36	42.02 1.78 -21.53	88.91 3.27 -51.33	88.91 3.59 -47.66	88.90 3.02 -54.15	44.40 2.86 -11.49	43.17 2.53 -14.05	41.31 1.79 -20.71	38.55 1.58 -20.39
WEST CANADA___HYD 24049	16.89 0.14 0.00	16.89 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	16.35 0.14 0.00	30.37 0.25 0.00	37.33 0.31 0.00	30.89 0.26 0.00	30.21 0.25 0.00	30.21 0.25 0.00	27.78 0.23 0.00	27.78 0.23 0.00	27.78 0.23 0.00	27.78 0.23 0.00	18.43 0.15 0.00	18.87 0.16 0.00	34.60 0.29 0.00	37.97 0.31 0.00	31.99 0.26 0.00	30.30 0.25 0.00	26.81 0.22 0.00	18.97 0.16 0.00	16.72 0.14 0.00
YORK___WARBASSE 23770	18.44 1.69 0.00	18.44 1.69 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	17.85 1.64 0.00	33.17 3.05 0.00	40.77 3.75 0.00	40.66 3.10 -6.93	44.21 3.03 -11.22	44.21 3.03 -11.22	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.21 2.79 -13.87	44.18 1.85 -24.05	44.18 1.89 -23.58	44.23 3.47 -6.45	44.23 3.81 -2.76	42.52 3.21 -7.58	36.54 3.04 -3.45	34.49 2.69 -5.21	31.47 1.90 -10.76	18.26 1.68 0.00