

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/17/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	18.61	16.67	16.34	16.46	17.51	19.24	30.14	32.90	28.46	29.76	29.62	29.36	27.20	27.65	26.22	23.99	29.93	31.08	37.52	40.15	30.92	26.04	20.59	19.69
61757	0.61	0.53	0.49	0.50	0.49	0.63	1.16	1.36	1.25	1.31	1.28	1.21	1.17	1.19	1.10	1.01	1.09	1.34	1.58	1.73	1.36	1.12	0.87	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-5.14	0.00	0.00	0.00	0.00	0.00	-0.04	-3.99
CENTRL	17.96	16.12	15.80	15.95	17.08	18.72	29.99	32.71	27.26	28.48	28.34	28.12	25.98	26.40	25.04	22.42	24.18	29.65	37.32	40.10	29.59	24.89	19.57	15.56
61754	-0.04	-0.02	-0.05	-0.02	0.07	0.11	0.32	0.16	0.05	0.03	0.00	-0.03	-0.05	-0.05	-0.08	-0.11	-0.12	-0.09	0.04	0.15	0.03	-0.02	-0.12	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	-1.35	-1.52	0.00	0.00	0.00	-0.45
DUNWOD	19.29	17.29	16.87	16.96	17.97	19.80	30.83	33.81	29.38	30.79	30.78	30.57	28.35	28.84	27.45	28.69	30.30	32.45	39.03	41.65	32.16	27.13	21.92	19.41
61760	1.30	1.15	1.02	0.99	0.95	1.19	1.86	2.27	2.18	2.33	2.44	2.42	2.32	2.38	2.34	2.14	2.23	2.71	3.09	3.23	2.60	2.22	1.87	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.37	0.00	0.00	0.00	0.00	0.00	-0.36	-3.04
GENESE	17.51	15.74	15.41	15.55	16.71	18.37	28.92	31.22	26.69	27.74	27.55	27.39	25.27	25.71	24.38	21.83	23.38	28.94	35.22	37.81	28.94	24.30	19.08	14.91
61753	-0.49	-0.40	-0.44	-0.42	-0.31	-0.24	-0.06	-0.32	-0.52	-0.71	-0.79	-0.76	-0.76	-0.74	-0.73	-0.70	-0.76	-0.80	-0.72	-0.62	-0.62	-0.62	-0.61	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.34
H Q	4.61	5.24	5.31	5.09	5.50	6.11	10.54	7.38	7.23	7.84	13.93	13.76	13.56	9.92	7.37	4.88	5.07	5.94	6.30	6.90	6.09	4.69	3.49	2.58
61844	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	13.39	10.90	10.54	10.88	11.51	12.50	18.44	24.16	19.97	20.62	14.41	14.40	12.47	16.53	17.74	17.65	18.63	23.80	29.64	31.52	23.47	20.22	16.20	12.58
HUD VL	19.27	17.29	16.91	17.00	18.04	19.86	31.00	33.87	29.38	30.79	30.75	30.57	28.32	28.81	27.40	28.12	30.23	32.42	39.07	41.80	32.19	27.19	21.88	19.44
61758	1.28	1.15	1.06	1.04	1.02	1.25	2.03	2.33	2.18	2.33	2.41	2.42	2.29	2.35	2.28	2.07	2.20	2.68	3.13	3.38	2.63	2.27	1.87	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-4.33	0.00	0.00	0.00	0.00	0.00	-0.32	-3.05
LONGIL	21.21	18.91	17.54	17.45	18.34	20.53	32.09	37.24	37.36	34.42	33.94	31.57	32.34	30.97	31.17	33.38	40.90	44.30	49.92	49.02	40.93	29.84	22.94	20.05
61762	2.07	1.82	1.65	1.49	1.33	1.92	3.10	3.59	3.35	3.56	3.57	3.38	3.33	3.41	3.31	3.02	3.18	3.90	4.53	4.80	3.75	3.19	2.70	1.85
	-1.15	-0.94	-0.04	0.00	0.00	0.00	-0.01	-2.10	-6.81	-2.41	-2.03	-0.04	-2.98	-1.10	-2.75	-7.83	-14.02	-10.66	-9.45	-5.80	-7.62	-1.73	-0.56	-3.04
MHK VL	17.89	16.04	15.74	15.87	16.95	18.57	29.45	32.22	27.12	28.37	28.20	28.04	25.87	26.24	24.84	22.46	23.92	29.50	36.83	39.36	29.23	24.74	19.55	15.45
61756	-0.11	-0.10	-0.11	-0.10	-0.07	-0.04	-0.06	-0.09	-0.08	-0.09	-0.14	-0.11	-0.16	-0.21	-0.28	-0.29	-0.31	-0.24	-0.14	-0.23	-0.32	-0.17	-0.16	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.52	0.00	-1.03	-1.17	0.00	0.00	-0.02	-0.40
MILLWD	19.25	17.27	16.83	16.92	17.93	19.77	30.80	33.81	29.33	30.70	30.72	30.54	28.29	28.76	27.35	28.53	30.30	32.39	38.99	41.61	32.10	27.11	21.88	19.40
61759	1.26	1.13	0.98	0.96	0.92	1.15	1.83	2.27	2.12	2.25	2.38	2.39	2.26	2.30	2.23	2.05	2.20	2.65	3.05	3.19	2.54	2.19	1.83	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-4.39	0.00	0.00	0.00	0.00	0.00	-0.36	-3.06
N.Y.C.	19.49	17.43	16.94	17.02	18.02	19.88	30.86	33.85	29.54	30.98	30.97	30.77	28.58	29.07	27.67	28.91	30.50	32.65	39.00	41.58	32.27	27.31	22.10	19.52
61761	1.49	1.29	1.09	1.05	1.00	1.27	1.88	2.37	2.34	2.56	2.66	2.65	2.55	2.62	2.56	2.34	2.42	2.92	3.24	3.34	2.72	2.39	2.05	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.04	0.04	0.03	0.00	0.00	0.00	-4.04	-4.38	0.01	0.18	0.18	0.00	0.00	-0.36	-3.04
NORTH	2.31	3.13	3.24	3.02	3.26	3.57	6.49	3.02	3.02	3.43	9.36	9.16	9.17	5.37	3.02	1.00	0.81	1.00	0.99	1.02	0.85	0.56	0.44	0.21
61755	-2.45	-2.23	-2.19	-2.19	-2.36	-2.68	-4.58	-5.11	-4.43	-4.64	-4.73	-4.76	-4.53	-4.73	-4.55	-4.08	-4.27	-5.20	-6.29	-6.95	-5.50	-4.36	-3.23	-2.36
	13.24	10.78	10.42	10.76	11.39	12.36	17.91	23.41	19.75	20.39	14.25	14.23	12.33	16.35	17.55	17.45	18.62	23.54	28.66	30.44	23.21	20.00	16.02	12.59
NPX	19.20	17.22	16.80	16.89	17.90	19.75	30.75	33.89	33.64	30.80	30.64	30.43	28.24	28.70	27.87	30.00	36.88	44.69	55.00	48.89	42.86	31.16	23.71	19.72
61845	1.21	1.08	0.95	0.93	0.88	1.14	1.77	2.27	2.15	2.28	2.29	2.28	2.21	2.25	2.18	2.00	2.11	2.56	2.95	3.15	2.48	2.14	1.75	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-4.28	-0.07	0.00	0.00	0.00	0.00	-0.57	-5.47	-11.07	-12.39	-16.11	-7.32	-10.82	-4.10	-2.27	-3.44

