

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/20/2017

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	23.05	21.56	19.35	19.28	18.14	19.23	29.98	30.04	26.54	28.24	27.28	27.01	25.40	25.92	25.50	24.99	26.46	27.39	30.16	30.34	25.96	24.44	23.80	24.19
61757	0.73	0.70	0.51	0.60	0.81	0.85	1.53	1.51	1.40	1.37	1.23	1.27	1.19	1.18	1.18	1.14	1.29	1.40	1.57	1.53	1.23	1.19	1.00	0.76
	-5.72	-5.35	-7.57	-5.35	0.00	0.00	0.00	0.00	-0.18	-0.01	-0.41	-0.23	-0.40	-0.60	-0.62	-0.68	-0.72	-0.90	-1.07	-0.93	-0.59	-0.27	-2.80	-6.91
CENTRL	17.21	16.11	12.12	13.92	17.32	18.42	28.47	28.53	24.84	26.83	25.64	25.48	23.76	24.09	23.63	23.10	24.34	24.96	27.33	27.77	24.11	22.86	20.14	17.24
61754	-0.03	-0.02	-0.01	-0.01	0.00	0.04	0.03	0.00	-0.12	-0.03	0.00	-0.03	-0.05	-0.05	-0.07	-0.07	-0.10	-0.12	-0.19	-0.11	-0.02	-0.11	-0.18	-0.07
	-0.65	-0.61	-0.86	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.79	
DUNWOD	22.14	20.69	17.82	18.37	18.60	19.76	30.80	30.90	28.93	29.34	31.73	29.96	29.72	31.90	31.63	31.81	33.56	35.95	40.18	39.26	32.01	27.68	23.76	23.03
61760	1.21	1.13	0.82	0.99	1.28	1.38	2.36	2.37	2.32	2.39	2.33	2.34	2.21	2.25	2.20	2.18	2.30	2.36	2.56	2.62	2.27	2.18	1.64	1.27
	-4.33	-4.05	-5.74	-4.05	0.00	0.00	0.00	0.00	-1.65	-0.09	-3.75	-2.11	-3.70	-5.51	-5.73	-6.46	-6.82	-8.51	-10.10	-8.76	-5.60	-2.52	-2.12	-5.24
GENESE	16.65	15.55	11.63	13.43	16.89	18.04	27.90	27.91	24.07	26.00	24.80	24.69	23.14	23.44	23.01	22.55	23.73	24.28	26.56	27.07	23.48	22.24	19.38	16.57
61753	-0.43	-0.42	-0.28	-0.36	-0.43	-0.35	-0.54	-0.63	-0.90	-0.86	-0.85	-0.82	-0.67	-0.70	-0.69	-0.62	-0.71	-0.80	-0.96	-0.81	-0.65	-0.74	-0.86	-0.54
	-0.49	-0.46	-0.65	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.60	
H Q	3.42	3.29	2.69	2.92	3.36	6.36	9.62	12.41	12.10	13.03	16.38	13.28	13.12	12.90	13.82	16.28	16.50	16.62	16.74	15.31	13.31	9.82	7.87	5.74
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
	13.17	12.22	8.57	10.41	13.96	12.03	18.82	16.12	12.87	13.83	9.26	12.22	10.69	11.24	9.88	6.89	7.94	8.47	10.79	12.57	10.82	13.16	12.13	10.78
HUD VL	22.15	20.72	17.85	18.37	18.62	19.75	30.86	30.93	28.75	29.38	31.28	29.72	29.25	31.20	30.91	30.95	32.66	34.88	38.91	38.15	31.31	27.35	23.69	23.01
61758	1.21	1.15	0.83	0.99	1.30	1.36	2.42	2.40	2.35	2.44	2.36	2.37	2.21	2.25	2.20	2.11	2.25	2.33	2.53	2.59	2.27	2.16	1.56	1.24
	-4.34	-4.06	-5.75	-4.06	0.00	0.00	0.00	0.00	-1.44	-0.08	-3.28	-1.84	-3.23	-4.82	-5.00	-5.67	-5.98	-7.46	-8.85	-7.68	-4.91	-2.21	-2.13	-5.25
LONGIL	22.78	21.06	18.12	18.85	19.19	20.58	35.85	34.86	32.50	31.69	32.94	31.44	31.21	32.99	32.78	33.30	34.91	39.50	58.00	49.59	39.64	35.08	26.29	25.30
61762	1.84	1.49	1.12	1.47	1.87	2.19	3.47	3.60	3.35	3.38	3.23	3.19	3.02	3.04	3.01	2.99	3.13	3.39	3.71	3.79	3.19	3.01	2.44	1.91
	-4.34	-4.05	-5.74	-4.06	0.00	-0.01	-3.94	-2.73	-4.19	-1.45	-4.07	-2.74	-4.38	-5.81	-6.07	-7.13	-7.34	-11.03	-26.76	-17.92	-12.32	-9.10	-3.85	-6.87
MHK VL	16.95	15.80	11.83	13.64	17.04	18.15	28.21	28.36	24.94	26.86	25.83	25.55	23.85	24.26	23.81	23.22	24.51	25.22	27.96	28.10	24.16	22.91	20.12	17.06
61756	-0.23	-0.26	-0.21	-0.24	-0.28	-0.24	-0.23	-0.17	-0.12	0.00	-0.03	-0.08	-0.17	-0.19	-0.21	-0.32	-0.32	-0.35	-0.14	-0.28	-0.29	-0.21	-0.16	-0.15
	-0.59	-0.55	-0.77	-0.55	0.00	0.00	0.00	0.00	-0.09	-0.01	-0.22	-0.12	-0.21	-0.32	-0.33	-0.37	-0.39	-0.49	-0.58	-0.50	-0.32	-0.14	-0.28	-0.69
MILLWD	22.15	20.71	17.85	18.38	18.60	19.73	30.77	30.90	28.88	29.31	31.64	29.87	29.60	31.77	31.48	31.63	33.39	35.78	40.01	39.08	31.86	27.57	23.71	23.02
61759	1.20	1.12	0.81	0.97	1.28	1.34	2.33	2.37	2.30	2.36	2.31	2.30	2.17	2.22	2.16	2.11	2.25	2.33	2.56	2.59	2.22	2.11	1.58	1.22
	-4.36	-4.08	-5.78	-4.08	0.00	0.00	0.00	0.00	-1.62	-0.09	-3.69	-2.07	-3.63	-5.41	-5.63	-6.35	-6.70	-8.36	-9.93	-8.61	-5.51	-2.48	-2.14	-5.28
N.Y.C.	22.34	20.85	17.94	18.49	18.76	19.89	31.00	31.16	29.21	31.24	33.32	32.87	33.24	33.34	33.29	34.07	33.89	36.21	40.31	39.46	32.25	27.97	24.00	23.23
61761	1.41	1.29	0.93	1.11	1.44	1.51	2.56	2.62	2.60	2.69	2.62	2.60	2.45	2.49	2.46	2.43	2.57	2.61	2.84	2.87	2.51	2.46	1.88	1.47
	-4.34	-4.05	-5.74	-4.05	0.00	0.00	0.00	0.00	-1.65	-1.70	-5.06	-4.76	-6.98	-6.71	-7.13	-8.46	-6.88	-8.52	-9.95	-8.71	-5.61	-2.53	-2.12	-5.25
NORTH	0.74	0.74	0.68	0.69	0.76	2.32	6.46	8.00	8.30	9.00	12.43	9.32	9.29	9.00	10.00	12.44	12.51	12.52	12.48	10.74	9.21	6.25	5.00	3.21
61755	-2.62	-2.50	-1.84	-2.15	-2.75	-2.92	-4.63	-4.59	-3.94	-4.19	-4.05	-4.11	-3.95	-4.03	-3.93	-3.92	-4.08	-4.19	-4.38	-4.71	-4.22	-3.72	-2.90	-2.39
	13.23	12.27	8.75	10.49	13.80	13.15	17.35	15.94	12.72	13.67	9.16	12.08	10.57	11.11	9.76	6.81	7.85	8.37	10.67	12.43	10.70	13.01	12.10	10.91
NPX	22.69	21.22	18.60	18.90	19.74	22.37	30.81	33.38	28.41	29.07	30.35	29.05	28.35	30.01	29.73	29.73	31.48	33.73	39.16	36.95	30.31	26.85	24.08	23.77
61845	1.16	1.10	0.81	0.96	1.32	1.40	2.39	2.45	2.27	2.15	2.03	2.04	1.91	1.93	1.94	1.95	2.17	2.36	2.56	2.59	2.17	2.07	1.64	1.22
	-4.93	-4.61	-6.53	-4.61	-1.10	-2.58	0.02	-2.39	-1.18	-0.06	-2.68	-1.51	-2.64	-3.94	-4.09	-4.61	-4.87	-6.29	-9.08	-6.48	-4.00	-1.80	-2.44	-6.03

[illegible]