

TABLE 3-17. Disposition of mineral materials, fiscal year 1996

Method by Administrative State	Material/b/	Contract sales/use permits this year			Production this year/a/		
		Number	Quantity/c/	Value	Number	Quantity/c/	Value
Non-exclusive sales							
Arizona-----	Sand & gravel	20	1,000	\$600	2	54	\$32
	Stone	76	239	2,402			
	State total	96	1,239	3,002	2	54	32
California-----	Sand & gravel	13	22,725	8,656	15	84,461	28,247
	Soil - other	6	615	172	6	615	172
	Stone	14	356	2,289	14	356	2,289
	State total	33	23,696	11,117	35	85,432	30,708
Colorado-----	Clay	2	25	9			
	Sand & gravel	3	452	286	2	435	262
	Stone	167	911	13,141	77	174	2,205
	State total	172	1,388	13,436	79	609	2,467
Idaho-----	Pumice	2	402	160	50	1,638	2,194
	Sand & gravel	5	1,664	754	59	14,504	6,686
	Soil - other	14	21,563	604	15	21,663	664
	Stone	12	29,076	227,131	292	647	5,058
	State total	33	52,705	228,649	416	38,452	14,602
Montana/d/---	Stone	3	5	36			
	State total	3	5	36			
Nevada-----	Sand & gravel	385	1,191,591	977,704	384	1,139,684	868,347
	Soil - other	21	3,401	1,726	21	3,401	1,728
	Stone	11	9	92	11	9	92
	State total	417	1,195,001	979,522	416	1,143,094	870,167

TABLE 3-17. Disposition of mineral materials, fiscal year 1996--continued

Method by Administrative State	Material/b/	Contract sales/use permits this year			Production this year/a/		
		Number	Quantity/c/	Value	Number	Quantity/c/	Value
New Mexico/e/-----	Calcium	141	88,944	126,808	141	88,746	126,808
	Pumice	8	3,319	699	8	3,258	685
	Sand & gravel	107	8,569	3,950	107	6,982	3,593
	Soil - other	11	2,774	837	10	2,562	925
	Stone	193	10,719	25,019	203	10,637	24,794
	State total	460	114,325	157,315	469	112,185	156,805
Oregon/f/-----	Sand & gravel	2	100	75	6	340	174
	Stone	40	21,820	11,554	38	9,789	14,189
	State total	42	21,920	11,629	44	10,129	14,363
Utah-----	Clay	7	250,151	62,751	6	151	251
	Pumice	46	6,864	2,698	46	6,864	2,725
	Sand & gravel	148	324,821	157,910	151	206,646	104,936
	Soil - other				2	11,000	3,850
	Stone	299	4,205	14,502	298	4,109	14,275
	State total	500	586,041	237,861	503	228,770	126,037
Wyoming/g/-----	Sand & gravel	64	56,543	31,828	61	54,832	31,486
	Stone	52	947	17,265	43	490	13,146
	State total	116	57,490	49,093	104	55,322	44,632
Total non-exclusive sales -----		1,872	2,053,810	1,691,660	2,068	1,674,047	1,259,813
Exclusive sales							
Arizona-----	Clay	4	2,949	2,146	3	500	350
	Gemstone	1		600			
	Sand & gravel	16	240,093	141,849	67	67,765	57,957
	Soil - other				3	1,615	8,075
	Stone	8	334,599	547,990	51	295,644	451,958
	State total	29	577,641	692,585	124	365,524	518,340

TABLE 3-17. Disposition of mineral materials, fiscal year 1996--continued

Method by Administrative State	Material/b/	Contract sales/use permits this year			Production this year/a/		
		Number	Quantity/c/	Value	Number	Quantity/c/	Value
California-----	Clay	1	100,000	75,000			
	Pumice	2	138,928	52,779			
	Sand & gravel	11	94,465	67,929	49	49,202	29,017
	Stone	4	122,511	172,200	23	9,987	8,623
	State total	18	455,904	367,908	72	59,189	37,640
Colorado-----	Clay	1	45	25			
	Sand & gravel	7	213,813	132,940	7	117,757	78,960
	Soil - other	2	46,033	19,500	3	37,651	53,749
	Stone	12	30,137	27,775	16	51,170	27,015
	State total	22	290,028	180,240	26	206,578	159,724
Idaho-----	Sand & gravel	15	117,680	33,984	10	42,832	19,805
	Soil - other	1	2,000	1,500	1	100	50
	Stone	12	59,531	30,661	13	19,998	10,091
	State total	28	179,211	66,145	24	62,930	29,946
Montana/d/-----	Sand & gravel	6	58,467	21,499	4	185	78
	Stone				1	144,824	57,930
	State total	6	58,467	21,499	5	145,009	58,008
Nevada-----	Calcium	1	5,857	4,000	1	5,857	4,000
	Clay	3	95,000	24,200	3	95,000	24,200
	Sand & gravel	67	2,400,353	2,128,531	100	1,288,038	1,166,123
	Soil - other	1	800	216	4	110,135	38,812
	Stone	9	2,092	5,496	11	5,892	9,168
	State total	81	2,504,102	2,162,443	119	1,504,922	1,242,303
New Mexico/e/-----	Calcium	3	190,353	131,855	20	3,777	2,382
	Clay				3	2,890	1,157
	Pumice	3	366,408	75,000	40	141,802	45,843
	Sand & gravel	31	284,913	169,054	122	142,876	65,255
	Soil - other	31	75,680	160,341	39	19,078	5,257
	Stone	5	100	60	15	67	40
	State total	73	917,454	536,310	239	310,490	119,934

TABLE 3-17. Disposition of mineral materials, fiscal year 1996--continued

Method by Administrative State	Material/b/	Contract sales/use permits this year			Production this year/a/		
		Number	Quantity/c/	Value	Number	Quantity/c/	Value
Exclusive sales - continued							
Oregon/f/-----	Pumice	2	150	423	1	150	98
	Sand & gravel	15	2,603	1,701	12	2,343	1,395
	Stone	21	1,202	3,709	5	149	1,300
	State total	38	3,955	5,833	18	2,642	2,793
Utah-----	Calcium	1	117	500			
	Sand & gravel	10	121,382	60,454	25	71,863	45,833
	Stone	19	1,444	5,668	18	14,113	15,236
	State total	30	122,943	66,622	43	85,976	61,069
Wyoming/g/-----	Calcium	2	99,300	76,380	5	267,539	105,209
	Sand & gravel	34	665,761	350,000	88	739,242	274,304
	Soil - other	2	20,500	12,125	4	32,500	34,085
	Stone	4	580,257	165,500	20	34,026	26,000
	State total	42	1,365,818	604,005	117	1,073,307	439,598
Total exclusive sales -----		367	6,475,523	4,703,590	787	3,816,567	2,669,355
Free-use permits							
Arizona-----	Sand & gravel	5	155,384	126,219	7	18,737	15,657
	Soil - other	3	169,600	76,080			
	Stone				1	324	172
	State total	8	324,984	202,299	8	19,061	15,829
California-----	Sand & gravel	4	34,188	12,075	8	7,147	3,630
	Soil - other	1	400	112	1	400	112
	Stone	8	229,243	113,800	6	20,497	21,930
	State total	13	263,831	125,987	15	28,044	25,672

TABLE 3-17. Disposition of mineral materials, fiscal year 1996--continued

Method by Administrative State	Material/b/	Contract sales/use permits this year			Production this year/a/		
		Number	Quantity/c/	Value	Number	Quantity/c/	Value
Colorado-----	Pumice				1	3,534	1,237
	Sand & gravel	11	587,998	397,032	16	267,354	195,853
	Soil - other	1	300	102	3	95,826	63,636
	Stone	4	6,063	3,597	8	5,818	2,972
	State total	16	594,361	400,731	28	372,532	263,698
Idaho-----	Pumice	3	200,200	180,100	8	2,814	4,171
	Sand & gravel	27	1,621,159	626,070	97	512,790	183,507
	Stone	3	59,990	15,984	6	23,340	9,868
	State total	33	1,881,349	822,154	111	538,944	197,546
Montana/d/-----	Sand & gravel	3	11,000	4,750			
	Soil - other	1	500	125			
	State total	4	11,500	4,875			
Nevada-----	Clay	2	120,650	42,260			
	Sand & gravel	56	1,339,562	695,642	36	1,236,322	643,708
	Soil - other	13	58,725	29,541	10	57,725	28,991
	Stone	4	35,059	17,103	3	34,800	16,990
	State total	75	1,553,996	784,546	49	1,328,847	689,689
New Mexico/e/-----	Calcium	9	86,250	111,333	8	86,100	111,220
	Pumice	1	10,000	5,000			
	Sand & gravel	12	244,398	262,833	105	95,714	117,885
	Soil - other	7	100,300	58,395	83	13,484	6,647
	Stone				22	518	155
	State total	29	440,948	437,561	218	195,816	235,907

TABLE 3-17. Disposition of mineral materials, fiscal year 1996--concluded

Method by Administrative State	Material/b/	Contract sales/use permits this year			Production this year/a/		
		Number	Quantity/c/	Value	Number	Quantity/c/	Value
Oregon/f/-----	Pumice	1	15,000	8,250			
	Sand & gravel	13	344,110	193,166	45	336,149	155,417
	Stone	6	9,324	7,710	12	18,540	10,693
	State total	20	368,434	209,126	57	354,689	166,110
Utah-----	Clay	2	200,000	72,000	8	7,720	2,779
	Gemstone	1		1,000	1		1,000
	Pumice	2	12,061	6,460			
	Sand & gravel	33	680,039	372,257	40	493,140	263,576
	Soil - other	9	19,170	9,260	2	97	34
	Stone	2	575	295	1	260	150
State total	49	911,845	461,272	52	501,217	267,539	
Wyoming/g/-----	Sand & gravel	22	453,617	396,425	37	48,695	54,767
	Soil - other				2	15,000	3,750
	Stone	1	8,000	2,000			
	State total	23	461,617	398,425	39	63,695	58,517
Total free-use permits -----		270	6,812,865	3,846,976	577	3,402,845	1,920,507
Grand Total-----		2,509	15,342,198	10,242,226	3,432	8,893,459	5,849,675

/a/ Values include sale agreements and permits previously issued.

/b/ Data has been aggregated into eight standard material groups.

/c/ The Quantity columns include sales and permit data originally reported in both tons and cubic yards.

For this table, all data has been converted automatically to cubic yards.

/d/ Includes North and South Dakota.

/e/ Includes Oklahoma, Texas, and Kansas.

/f/ Includes Washington.

/g/ Includes Nebraska.

Note: Materials were disposed of under the Act of July 31, 1947 (61 Stat. 681; 30 U.S.C. 601), as amended by the Act of July 23, 1955 (69 Stat. 367).

Source: Bureau of Land Management Case Recordation System.