

Table 3-20.

## DISPOSITION OF MINERAL MATERIALS, FISCAL YEAR 2001

Method by Administrative State	Material /a/	Contract Sales/Use Permits			Production /b/		
		Number	Quantity /c/	Value	Number	Quantity /c/	Value
<b>Non-Exclusive Sales</b>							
Arizona	Sand & Gravel	28	11,345	\$ 9,632	30	11,435	\$ 9,686
	Soil - Other	1	400	280	1	400	280
	Stone	172	720	8,420	174	834	8,610
	<b>State Total</b>	<b>201</b>	<b>12,465</b>	<b>18,332</b>	<b>205</b>	<b>12,669</b>	<b>18,576</b>
California	Pumice	2	2,005	1,136	2	2,005	1,136
	Sand & Gravel	19	4,813	2,525	19	4,813	2,525
	Soil - Other	3	330	115	3	330	115
	<b>State Total</b>	<b>24</b>	<b>7,148</b>	<b>3,776</b>	<b>24</b>	<b>7,148</b>	<b>3,776</b>
Colorado	Clay	0	0	0	2	22	11
	Sand & Gravel	0	0	0	1	26	39
	Stone	194	217	2,994	192	353	5,362
	<b>State Total</b>	<b>194</b>	<b>217</b>	<b>2,994</b>	<b>195</b>	<b>401</b>	<b>5,412</b>
Idaho	Clay	1	2	1	1	2	1
	Pumice	71	635	1,790	71	641	1,790
	Sand & Gravel	86	17,268	7,629	86	17,268	7,629
	Soil - Other	11	1,011	502	11	1,026	502
	Stone	621	2,696	10,191	621	2,696	10,191
	<b>State Total</b>	<b>790</b>	<b>21,612</b>	<b>20,113</b>	<b>790</b>	<b>21,633</b>	<b>20,113</b>
Montana /d/	Clay	1	1	1	1	1	1
	Stone	2	12	158	1	1	8
	<b>State Total</b>	<b>3</b>	<b>13</b>	<b>159</b>	<b>2</b>	<b>2</b>	<b>9</b>
Nevada	Sand & Gravel	181	1,304,951	1,333,587	180	913,277	904,413
	Soil - Other	5	685	340	5	685	340
	Stone	5	5	39	5	5	39
	<b>State Total</b>	<b>191</b>	<b>1,305,641</b>	<b>\$1,333,966</b>	<b>190</b>	<b>913,967</b>	<b>\$904,792</b>

Table 3-20. DISPOSITION OF MINERAL MATERIALS, FISCAL YEAR 2001 – continued

Method by Administrative State	Material /a/	Contract Sales/Use Permits			Production /b/		
		Number	Quantity /c/	Value	Number	Quantity /c/	Value
<b>Non-Exclusive Sales -- continued</b>							
New Mexico /e/	Calcium	172	122,570	\$ 161,823	178	122,192	\$ 162,066
	Sand & Gravel	41	5,153	2,558	41	5,153	2,558
	Soil - Other	10	584	216	10	584	216
	Stone	387	15,722	36,372	389	15,692	36,296
	<b>State Total</b>	<b>610</b>	<b>144,029</b>	<b>200,969</b>	<b>618</b>	<b>143,621</b>	<b>201,136</b>
Oregon /f/	Pumice	2	101	67	2	101	67
	Sand & Gravel	14	548	313	14	548	313
	Stone	65	56,596	36,077	62	36,557	25,822
	<b>State Total</b>	<b>81</b>	<b>57,245</b>	<b>36,457</b>	<b>78</b>	<b>37,206</b>	<b>26,202</b>
Utah	Clay	1	10,000	4,300	2	5,023	2,160
	Pumice	39	80,034	31,807	40	80,048	31,813
	Sand & Gravel	70	39,351	15,243	51	36,799	14,142
	Soil - Other	7	421	292	4	215	77
	Stone	499	6,262	77,904	503	5,816	77,969
	<b>State Total</b>	<b>616</b>	<b>136,068</b>	<b>129,546</b>	<b>600</b>	<b>127,901</b>	<b>126,161</b>
Wyoming /g/	Sand & Gravel	30	37,211	24,165	30	34,054	21,769
	Stone	35	236	7,058	36	190	5,730
	<b>State Total</b>	<b>65</b>	<b>37,447</b>	<b>31,223</b>	<b>66</b>	<b>34,244</b>	<b>27,499</b>
<b>Total Non-Exclusive Sales</b>		<b>2,775</b>	<b>1,721,885</b>	<b>\$1,777,535</b>	<b>2,768</b>	<b>1,298,792</b>	<b>\$1,333,676</b>

Table 3-20.

## DISPOSITION OF MINERAL MATERIALS, FISCAL YEAR 2001 – continued

Method by Administrative State	Material /a/	Contract Sales/Use Permits			Production /b/		
		Number	Quantity /c/	Value	Number	Quantity /c/	Value
<b>Exclusive Sales</b>							
Arizona	Clay	0	0	\$ 0	2	5,000	\$ 2,750
	Pumice	3	114,708	41,325	11	93,537	33,696
	Sand & Gravel	7	157,454	134,041	81	162,660	139,291
	Soil - Other	0	0	0	3	1,640	459
	Stone	15	661,600	1,530,280	108	636,257	1,427,459
	<b>State Total</b>	<b>25</b>	<b>933,762</b>	<b>1,705,646</b>	<b>205</b>	<b>899,094</b>	<b>1,603,655</b>
California	Calcium	1	2,926	7,093	1	2,926	7,093
	Clay	0	0	0	2	20,000	15,000
	Pumice	1	76,335	75,000	15	67,376	64,452
	Sand & Gravel	15	970,566	683,713	161	1,020,024	689,982
	Soil - Other	1	506	500	2	506	500
	Stone	2	1,152	11,036	17	3,745	25,978
	<b>State Total</b>	<b>20</b>	<b>1,051,485</b>	<b>777,342</b>	<b>198</b>	<b>1,114,577</b>	<b>803,005</b>
Colorado	Calcium	1	29,285	17,500	1	1,496	894
	Clay	0	0	0	9	5,926	3,559
	Sand & Gravel	8	1,091,247	1,245,053	20	119,922	93,379
	Soil - Other	2	53,525	24,139	8	95,922	28,330
	Stone	22	92,287	129,472	54	100,168	119,707
	<b>State Total</b>	<b>33</b>	<b>1,266,344</b>	<b>1,416,164</b>	<b>92</b>	<b>323,434</b>	<b>245,869</b>
Idaho	Clay	0	0	0	1	520	208
	Sand & Gravel	6	89,800	49,450	25	98,994	60,735
	Stone	15	797	2,778	34	108,091	40,075
	<b>State Total</b>	<b>21</b>	<b>90,597</b>	<b>\$ 52,228</b>	<b>60</b>	<b>207,605</b>	<b>\$ 101,018</b>

Table 3-20. DISPOSITION OF MINERAL MATERIALS, FISCAL YEAR 2001 – continued

Method by Administrative State	Material /a/	Contract Sales/Use Permits			Production /b/		
		Number	Quantity /c/	Value	Number	Quantity/c/	Value
<b>Exclusive Sales -- continued</b>							
Nevada	Sand & Gravel	50	553,378	\$ 831,634	104	1,100,076	\$ 907,392
	Soil - Other	1	660,000	330,000	8	263,706	167,535
	Stone	35	26,705	31,250	32	21,565	27,875
	<b>State Total</b>	<b>86</b>	<b>1,240,083</b>	<b>1,192,884</b>	<b>144</b>	<b>1,385,347</b>	<b>1,102,802</b>
New Mexico /e/	Calcium	137	96,972	127,083	152	98,184	127,938
	Clay	3	10,929	5,464	8	9,096	4,548
	Pumice	3	496,178	215,750	79	399,236	187,522
	Sand & Gravel	18	446,201	304,023	113	786,892	755,961
	Soil - Other	0	0	0	10	121,341	78,691
	Stone	10	121,832	93,842	41	55,920	54,084
	<b>State Total</b>	<b>171</b>	<b>1,172,112</b>	<b>746,162</b>	<b>403</b>	<b>1,470,669</b>	<b>1,208,744</b>
Oregon /f/	Pumice	2	113	68	1	13	8
	Sand & Gravel	22	28,000	33,050	1	25,000	31,250
	Stone	8	1,142	728	4	212	253
	<b>State Total</b>	<b>32</b>	<b>29,255</b>	<b>33,846</b>	<b>6</b>	<b>25,225</b>	<b>31,511</b>
Utah	Calcium	1	11,714	11,000	1	2,343	2,200
	Sand & Gravel	21	626,540	288,066	43	190,568	93,747
	Soil - Other	1	354	1,250	1	354	1,250
	Stone	11	7,984	47,370	22	1,258	17,494
	<b>State Total</b>	<b>34</b>	<b>646,592</b>	<b>\$ 347,686</b>	<b>67</b>	<b>194,523</b>	<b>\$ 114,691</b>

Table 3-20.

## DISPOSITION OF MINERAL MATERIALS, FISCAL YEAR 2001 – continued

Method by Administrative State	Material /a/	Contract Sales/Use Permits			Production /b/		
		Number	Quantity /c/	Value	Number	Quantity/c/	Value
<b>Exclusive Sales – concluded</b>							
Wyoming /g/	Calcium	1	81,998	\$ 70,000	52	111,975	\$ 71,218
	Sand & Gravel	40	919,868	575,575	62	453,918	270,585
	Soil - Other	0	0	0	1	25,000	22,500
	Stone	5	209,500	156,535	27	172,255	125,738
	<b>State total</b>	<b>46</b>	<b>1,211,366</b>	<b>802,110</b>	<b>142</b>	<b>763,148</b>	<b>490,041</b>
<b>Total Exclusive Sales</b>		<b>468</b>	<b>7,641,596</b>	<b>\$7,074,068</b>	<b>1,317</b>	<b>6,383,622</b>	<b>\$ 5,701,336</b>
<b>Free-Use Permits</b>							
Arizona	Sand & Gravel	4	38,229	18,400	8	294,424	338,187
	Stone	0	0	0	3	150,000	45,000
	<b>State Total</b>	<b>4</b>	<b>38,229</b>	<b>18,400</b>	<b>11</b>	<b>444,424</b>	<b>383,187</b>
California	Clay	0	0	0	6	1,273	764
	Sand & Gravel	7	136,000	99,450	22	188,808	121,361
	Stone	2	51,000	30,450	0	0	0
	<b>State Total</b>	<b>9</b>	<b>187,000</b>	<b>129,900</b>	<b>28</b>	<b>190,081</b>	<b>122,125</b>
Colorado	Sand & Gravel	1	300,000	162,000	11	57,653	35,461
	Soil - Other	2	23,541	10,950	0	0	0
	Stone	0	0	0	3	203	132
	<b>State Total</b>	<b>3</b>	<b>323,541</b>	<b>\$ 172,950</b>	<b>14</b>	<b>57,856</b>	<b>\$ 35,593</b>

Table 3-20. DISPOSITION OF MINERAL MATERIALS, FISCAL YEAR 2001 – continued

Method by Administrative State	Material /a/	Contract Sales/Use Permits			Production /b/		
		Number	Quantity /c/	Value	Number	Quantity/c/	Value
<b>Free-Use Permits – continued</b>							
Idaho	Clay	0	0	\$ 0	1	10	\$ 4
	Pumice	2	100,000	250,000	11	62,400	126,818
	Sand & Gravel	18	1,236,500	568,850	146	392,298	170,494
	Soil - Other	3	2,208	1,350	5	758	465
	Stone	2	30,500	15,125	15	79,768	46,651
	<b>State Total</b>	<b>25</b>	<b>1,369,208</b>	<b>835,325</b>	<b>178</b>	<b>535,234</b>	<b>344,432</b>
Montana /d/	Sand & Gravel	0	0	0	1	760	380
	<b>State Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>760</b>	<b>380</b>
Nevada	Sand & Gravel	48	1,231,348	2,271,734	55	855,442	601,261
	Soil - Other	2	83,500	41,750	2	83,500	41,750
	<b>State Total</b>	<b>50</b>	<b>1,314,848</b>	<b>2,313,484</b>	<b>57</b>	<b>938,942</b>	<b>643,011</b>
New Mexico /e/	Calcium	16	574,921	1,026,375	8	26,145	28,816
	Sand & Gravel	24	1,435,352	862,515	109	18,866	10,515
	Soil - Other	3	100,000	40,600	33	116,526	50,813
	Stone	1	7,471	17,285	10	493,597	291,222
	<b>State Total</b>	<b>44</b>	<b>2,117,744</b>	<b>1,946,775</b>	<b>160</b>	<b>655,134</b>	<b>381,366</b>
Oregon /f/	Clay	1	1,000	250	1	1,000	250
	Sand & Gravel	32	149,326	87,706	42	51,477	26,602
	Stone	46	30,598	29,005	48	30,943	29,306
	<b>State Total</b>	<b>79</b>	<b>180,924</b>	<b>\$ 116,961</b>	<b>91</b>	<b>83,420</b>	<b>\$ 56,158</b>

Table 3-20.

## DISPOSITION OF MINERAL MATERIALS, FISCAL YEAR 2001 – continued

Method by Administrative State	Material /a/	Contract Sales/Use Permits			Production /b/		
		<i>Number</i>	<i>Quantity /c/</i>	<i>Value</i>	<i>Number</i>	<i>Quantity /c/</i>	<i>Value</i>
<b>Free-Use Permits – concluded</b>							
Utah	Clay	1	10,000	\$ 4,000	1	10,000	\$ 4,000
	Pumice	1	6,107	2,800	1	6,107	2,800
	Sand & Gravel	12	272,414	106,450	25	1,018,785	273,324
	Soil - Other	7	1,168	432	5	521	193
	<b>State Total</b>	<b>21</b>	<b>289,689</b>	<b>113,682</b>	<b>32</b>	<b>1,035,413</b>	<b>280,317</b>
Wyoming /g/	Calcium	1	11,714	10,000	0	0	0
	Sand & Gravel	22	560,500	415,744	35	139,715	109,630
	Soil - Other	1	21,246	7,500	0	0	0
	Stone	1	50,000	25,000	0	0	0
	<b>State Total</b>	<b>25</b>	<b>643,460</b>	<b>458,244</b>	<b>35</b>	<b>139,715</b>	<b>109,630</b>
<b>Total Free-Use Permits</b>		<b>260</b>	<b>6,464,643</b>	<b>\$ 6,105,721</b>	<b>607</b>	<b>4,080,979</b>	<b>\$ 2,356,199</b>
<b>Grand Total</b>		<b>3,503</b>	<b>15,828,124</b>	<b>\$14,957,324</b>	<b>4,692</b>	<b>11,763,393</b>	<b>\$ 9,391,211</b>

**Table 3-20.           DISPOSITION OF MINERAL MATERIALS, FISCAL YEAR 2001 – concluded**

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).

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

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

/c/     Includes 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.

Source: The Bureau of Land Management's Case Recordation System.