

**BIGHORN SHEEP SURVEY**

Herd Unit Zion

Date 11/9 - 11/13 2015

Helicopter Reeder

Obs / Waypoint	Date	Ewes	Lambs	Rams	Total	Area
145	11/9/2015	4	2	6	12	ZNP - hwy 9 south to Parunaweap
146	11/9/2015	2	2	0	4	ZNP - hwy 9 south to Parunaweap
147	11/9/2015	8	4	1	13	ZNP - hwy 9 south to Parunaweap
148	11/9/2015	3	0	0	3	ZNP - hwy 9 south to Parunaweap
149	11/9/2015	7	6	1	14	ZNP - hwy 9 south to Parunaweap
150	11/9/2015	1	1	0	2	ZNP - hwy 9 south to Parunaweap
151	11/9/2015	3	1	1	5	ZNP - hwy 9 south to Parunaweap
152	11/9/2015	3	2	0	5	ZNP - hwy 9 south to Parunaweap
153	11/9/2015	8	2	1	11	ZNP - hwy 9 south to Parunaweap
154	11/9/2015	9	0	1	10	ZNP - hwy 9 south to Parunaweap
155	11/9/2015	10	4	1	15	ZNP - hwy 9 south to Parunaweap
156	11/9/2015	8	1	0	9	ZNP - hwy 9 south to Parunaweap
157	11/9/2015	2	0	0	2	ZNP - hwy 9 south to Parunaweap
158	11/9/2015	4	2	0	6	ZNP - hwy 9 south to Parunaweap
159	11/9/2015	11	8	8	27	ZNP - hwy 9 south to Parunaweap
160	11/9/2015	3	1	0	4	ZNP - hwy 9 south to Parunaweap
161	11/9/2015	13	4	1	18	ZNP - hwy 9 south to Parunaweap
162	11/9/2015	7	6	4	17	ZNP - hwy 9 south to Parunaweap
163	11/9/2015	8	1	1	10	ZNP - hwy 9 south to Parunaweap
164	11/9/2015	3	0	0	3	ZNP - hwy 9 south to Parunaweap
165	11/9/2015	3	0	2	5	ZNP - hwy 9 south to Parunaweap
166	11/9/2015	10	0	9	19	ZNP - hwy 9 south to Parunaweap
167	11/9/2015	1	0	1	2	ZNP - Parunaweap south
168	11/9/2015	2	0	0	2	ZNP - Parunaweap south
169	11/9/2015	8	5	1	14	ZNP - Parunaweap south
170	11/9/2015	3	0	1	4	ZNP - Parunaweap south
171	11/9/2015	4	0	0	4	ZNP - Parunaweap south
172	11/9/2015	1	1	0	2	ZNP - Parunaweap south
173	11/9/2015	0	0	1	1	ZNP - Parunaweap south
174	11/9/2015	5	4	0	9	ZNP - Main Canyon North
175	11/9/2015	4	2	2	8	ZNP - Main Canyon North
176	11/9/2015	3	1	0	4	ZNP - Main Canyon North
177	11/9/2015	7	0	1	8	ZNP - Main Canyon North
178	11/9/2015	4	0	0	4	ZNP - Main Canyon North
179	11/9/2015	1	1	0	2	ZNP - Main Canyon North
180	11/9/2015	11	1	0	12	ZNP - Main Canyon North
181	11/9/2015	3	2	1	6	ZNP - Main Canyon North
182	11/9/2015	1	1	3	5	ZNP - Main Canyon North
183	11/9/2015	8	1	4	13	ZNP - West of Main Canyon
184	11/9/2015	0	0	1	1	ZNP - Main Canyon
185	11/11/2015	0	0	1	1	ZNP - North End of Main Canyon
186	11/12/2015	3	1	1	5	Smithsonian / Canaan
187	11/12/2015	0	0	1	1	Smithsonian / Canaan
188	11/12/2015	1	0	1	2	Smithsonian / Canaan

189	11/12/2015	0	0	1	1	Smithsonian / Canaan
190	11/12/2015	0	0	2	2	Smithsonian / Canaan
191	11/12/2015	2	0	0	2	Smithsonian / Canaan
192	11/12/2015	5	1	3	9	Smithsonian / Canaan
193	11/12/2015	0	0	2	2	Smithsonian / Canaan
194	11/12/2015	4	1	1	6	Smithsonian / Canaan
195	11/12/2015	6	3	1	10	Smithsonian / Canaan
196	11/12/2015	2	0	0	2	Smithsonian / Canaan
197	11/12/2015	4	0	2	6	Smithsonian / Canaan
198	11/12/2015	2	2	2	6	Smithsonian / Canaan
199	11/12/2015	3	1	1	5	Smithsonian / Canaan
200	11/12/2015	2	0	2	4	Smithsonian / Canaan
201	11/12/2015	2	0	1	3	Smithsonian / Canaan
202	11/12/2015	0	0	1	1	Smithsonian / Canaan
203	11/12/2015	3	1	1	5	Smithsonian / Canaan
204	11/12/2015	11	4	5	20	Smithsonian / Canaan
205	11/12/2015	0	0	1	1	Smithsonian / Canaan
207	11/12/2015	7	3	1	11	Smithsonian / Canaan
208	11/12/2015	2	1	0	3	Smithsonian / Canaan
210	11/12/2015	1	0	0	1	Smithsonian / Canaan
211	11/12/2015	1	0	0	1	Smithsonian / Canaan
212	11/12/2015	5	0	1	6	Smithsonian / Canaan
213	11/12/2015	0	0	1	1	Smithsonian / Canaan
214	11/13/2015	0	0	1	1	Hildale Area to East
215	11/13/2015	0	0	2	2	Hildale Area to East
216	11/13/2015	0	0	1	1	Hildale Area to East
217	11/13/2015	0	0	1	1	Hildale Area to East
218	11/13/2015	0	2	1	3	Hildale Area to East
219	11/13/2015	2	0	0	2	Hildale Area to East
220	11/13/2015	3	1	2	6	Hildale Area to East
221	11/13/2015	1	0	2	3	Hildale Area to East
222	11/13/2015	0	0	1	1	Hildale Area to East
223	11/13/2015	2	0	2	4	Elephant Gap to North Rim of Barracks
224	11/13/2015	2	0	2	4	Elephant Gap to North Rim of Barracks
225	11/13/2015	0	0	1	1	Elephant Gap to North Rim of Barracks
226	11/13/2015	3	0	2	5	Elephant Gap to North Rim of Barracks
227	11/13/2015	3	0	1	4	Elephant Gap to North Rim of Barracks
228	11/13/2015	3	0	5	8	Elephant Gap to North Rim of Barracks
229	11/13/2015	2	0	1	3	Barracks
230	11/13/2015	1	0	1	2	Barracks
231	11/13/2015	0	0	1	1	Barracks
232	11/13/2015	0	0	1	1	Barracks
233	11/13/2015	0	0	3	3	Barracks
234	11/13/2015	2	0	1	3	Barracks
235	11/13/2015	3	0	1	4	North of Kanab
236	11/13/2015	1	1	1	3	North of Kanab
<b>Total</b>		<b>290</b>	<b>88</b>	<b>120</b>	<b>498</b>	