



Navajo Nation Snow Survey Collection Report

Water Year: 2009

Due Date: 7

Due Date: 1 = Jan.1 2 = Jan. 15 3 = Feb. 1 4 = Feb. 15 5 = Mar. 1 6 = Mar. 15 7 = Apr. 1 8 = Apr.15 9 = May 1

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Arbab's Forest	3/27/2009	5	1	0.1	10	Bulk Sample	.38

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Bowl Canyon	3/27/2009	109.5	21.9	7.8	36	Tube Sample	.75

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Fluted Rock	3/27/2009	10	2	0.3	15	Bulk Sample	.46

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Hidden Valley	3/26/2009	55	11	4.7	43	Tube Sample	.25

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Missionary Spring	3/30/2009	11.5	2.3	0.2	9	Bulk Sample	1.0

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Tsaile I	3/26/2009	33	6.6	1.8	27	Bulk Sample	.25

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Tsaile III	3/26/2009	78.5	15.7	6.2	39	Tube Sample	.93

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Whiskey Creek	3/27/2009	134	26.8	9.4	35	Tube Sample	.45