



Navajo Nation Snow Survey Collection Report

Water Year: 2010

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	3/30/2010	29.5	5.9	2.5	42	Bulk Sample	.50

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Beaver Spring	3/28/2010	220	44	17.1	39	Tube Sample	.50

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Bowl Canyon	4/1/2010	194.5	38.9	14.3	37	Tube Sample	3.25

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Fluted Rock	3/30/2010	74.5	14.9	5.8	39	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)
Hidden Valley	3/31/2010	183.5	36.7	14	38	Tube Sample	.60

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Missionary Spring	3/29/2010	74	14.8	6	41	Bulk Sample	.41

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Tsaile I	3/28/2010	184	36.8	14.2	39	Tube Sample	-.60

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Tsaile III	3/28/2010	215	43	16.5	38	Tube Sample	.50

Station Name	Date Collected	Total Snow Depth (in)	Ave Snow Depth (in)	Ave Water Content (in)	Ave Density (percent)	Method	Precip. (inches)
Whiskey Creek	4/1/2010	208.5	41.7	15.6	37	Tube Sample	.70