

PRECIPITATION DATA FOR WATER YEARS 1992 AND 1993 FROM A NETWORK OF NONRECORDING GAGES AT YUCCA MOUNTAIN, NEVADA

U.S. GEOLOGICAL SURVEY

Open-File Report 95-146

Prepared in cooperation with the
NEVADA OPERATIONS OFFICE,
U.S. DEPARTMENT OF ENERGY under
Interagency Agreement DE-AI08-92NV10874



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**PRECIPITATION DATA FOR WATER YEARS 1992
AND 1993 FROM A NETWORK OF NONRECORDING
GAGES AT YUCCA MOUNTAIN, NEVADA**

by Dale S. Ambos, Science Applications International Corporation;
Alan L. Flint and Joseph A. Hevesi, U.S. Geological Survey

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CONVERSION FACTORS

Multiply	By	To obtain
inch	25.4	millimeter (mm)
foot	0.3048	meter (m)
mile	1.61	kilometer (km)

Sea level: In this report "sea level" refers to the National Geodetic Vertical Datum of 1929 (NGVD of 1929)—a geodetic datum derived from a general adjustment of the first-order level nets of both the United States and Canada, formerly called Sea Level Datum of 1929.

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Precipitation Data for Water Years 1992 and 1993 from a Network of Nonrecording Gages at Yucca Mountain, Nevada

By Dale S. Ambos, Alan L. Flint, and Joseph A. Hevesi

Abstract

This report presents precipitation data collected in a storage gage network at Yucca Mountain, Nevada, from October 1, 1991, to September 30, 1993. The measured values indicate total accumulated precipitation for specified time intervals approximately corresponding to separate storm events.

Installation of a precipitation monitoring network was initiated in January 1990, and was continually expanded and upgraded throughout the period ending in September 1993. The final network included 3 different gage types for a total of 133 gages at 108 locations within the three drainages overlying the potential repository site. Measured precipitation indicated above average accumulations for water years 1992 and 1993 relative to the most recent estimate of 6.7 inches for long-term average annual precipitation over the area of the network. The total precipitation averaged over the network in 1992 was about 8.2 inches with a maximum of about 11.2 inches measured at borehole USW GA-1. The total precipitation averaged over the network in 1993 was about 10.3 inches with a maximum of about 12.1 inches at neutron-access borehole UE-25 UZN #4.

INTRODUCTION

Yucca Mountain, Nevada, is a north-south trending block-faulted ridge located within the southern portion of the Basin and Range physiographic province and within the northern extent of the Mojave Desert, and is being evaluated as a potential site for the storage of high-level radioactive waste in a geologic repository (U.S. Department of Energy, 1988). As part of this study, the U.S. Geological Survey (USGS) is collecting precipitation data. Precipitation is the major source of infiltration to the unsaturated zone, and a potential

source of recharge for the saturated zone. Precipitation is also the source of all runoff, which is intermittent under the current arid climatic conditions at Yucca Mountain. Precipitation data are needed to help characterize present-day net infiltration rates, to develop 3-dimensional models for predicting changes in infiltration rates in response to potential changes in climate and surface characteristics, and to help predict the hydrologic response of the surface environment to extreme precipitation events which can occur over long periods of time.

To accurately characterize the spatial distribution of precipitation in arid, mountainous terrain, and to study patterns of storm-cell development, movement, and size, dense sampling networks are important (Jones, 1981). For example, a dense sampling network of 100 to 150 monitoring sites covering the area overlying and also directly adjacent to the potential repository site was considered necessary to satisfy the data requirements for detailed 3-dimensional site-scale unsaturated flow modeling. Preliminary studies using available regional data indicated that this density was needed to meet accuracy requirements of approximately 10-percent error for areal estimations and for the characterization of the spatial variability of precipitation. An initial network consisting of 13 automated tipping-bucket precipitation gages (both heated and nonheated) was installed at Yucca Mountain in 1987. However, limited resources prevented the installation of a sufficiently dense network using this relatively expensive instrumentation.

To satisfy the density requirement for the 3-dimensional model, a network of nonrecording or storage-type gages was installed beginning in 1990 to supplement the tipping-bucket gages. Although storage gages do not record the timing and intensity of precipitation, they can provide an accurate measurement of accumulated precipitation. A primary disadvantage of the 3 different types of storage gages used in the network is that measurements must be manually obtained from each gage; total precipitation depth following a precipitation event is recorded by visual observation of a fluid level relative to a calibration mark. Due to the

number of gages involved and the area of coverage, daily readings of the network were not practical. Instead, an effort was made to read the entire network immediately following a period of relatively continuous precipitation, referred to in this report as a "precipitation event". Specifically, precipitation events were defined by periods of continuous daily precipitation separated by one or more dry days. However, it was not always possible to record total precipitation depth at each gage for each individual event, especially when events were separated by only one dry day. In such cases, measured precipitation amounts represented accumulations resulting from "storm periods", which were more generally defined as periods of two or more sequential precipitation events. Storm periods were interpreted as precipitation amounts resulting from a single synoptic-scale upper-level weather system. Measurements obtained from the tipping-bucket gage network were used to indicate the timing and duration of precipitation events, and also to identify separate events within storm periods.

This report presents precipitation data as they were recorded following each significant precipitation event or storm period. The data will directly support the water balance studies being conducted at 98 borehole sites, geostatistical analysis of the spatial variability of precipitation for isohyetal mapping and stochastic simulation, and for the analysis of the influence of topography and site exposure on precipitation measurements at Yucca Mountain. For example, Hevesi and others (1994) presented the results of a geostatistical analysis using these data to investigate differences in the spatial variability of precipitation events relative to seasonal influences on storm genesis. Future studies have been planned to use these data for developing and calibrating distributed rainfall-runoff models needed to predict the influence of extreme precipitation events, extended periods of precipitation, changing climatic conditions, and changing surface conditions on infiltration and the redistribution of moisture at Yucca Mountain.

STUDY AREA DESCRIPTION

Hydrologic studies relevant to site characterization at Yucca Mountain area are being conducted for various different study areas having different scales and levels of need in terms of the accuracy and detail of precipitation measurements. Study area 1 is the smallest, but most critical site in terms of hydrologic characterization, and includes the primary physiographic features overlying the potential repository and all closely adjacent areas. These features consist of the general north-south trending ridge that forms Yucca Mountain, and the three major surface drainages over-

lying the potential repository; Drillhole Wash drainage, Busted Butte drainage, and Solitario Canyon drainage. Study area 1 is the most extensively monitored in terms of collecting precipitation data. Precipitation gages also are located in study area 2, the Upper Fortymile Wash drainage, which is important because of its potential contribution to regional ground-water flow and recharge to the saturated zone. Most of the gages that compose the network discussed in this report are located in area 1; a few gages are located in areas 2 and 3 to the northeast and east of area 1. In general, precipitation data collected for studies conducted in areas 3 and 4 are obtained using a regional network of cooperative stations operated by various agencies, such as the National Oceanic and Atmospheric Administration, the Bureau of Land Management, and the State of Nevada's Desert Research Institute, and are not presented in this report. The boundaries and location of the study areas are shown in figures 1 and 2.

INSTRUMENTATION

The initial type of gage used in the network was an inexpensive wedge-shaped plastic gage with a 2.5-inch by 2.75-inch rectangular opening. The gages have the scale imprinted on the front side in inches and the reverse side in millimeters. Measurements are recorded by visually inspecting the fluid level relative to the calibrated scale. Measurement resolution is 0.01 inches for accumulations less than 0.2 inches, 0.02 inches for accumulations between 0.2 and 1.00 inches, and 0.05 inches for accumulations greater than 1.00 inch.

A second type of gage used is a plastic canister with a circular orifice diameter of 4 inches and a funnel that directs water into an internal measuring tube with a capacity of 1 inch and a measurement resolution of 0.01 inches. Measurements are again recorded by a visual inspection of the fluid level. If precipitation is in excess of 1 inch, the measuring tube overflows into the canister. The total accumulation can be measured by accounting for the contents of the inner tube, emptying the tube, then transferring the overflow water in the canister into the inner tube to be measured and repeating the process as necessary until the canister is emptied. The readings are combined into a total catch.

The third type of nonrecording gage used is a metal canister with a circular 8-inch diameter orifice, that is the standard of the National Weather Service. Precipitation accumulations are measured by inserting a dipstick and observing the fluid mark along a graduated scale having a resolution of 0.01 inches.

For all three gage types, a small amount of mineral oil is used inside the gage to minimize evaporation, and a screen is used inside the orifice to minimize con-



Figure 2. Detailed location map of study areas 1 and 2.

tamination from debris and wildlife. For the plastic wedges, antifreeze is also used under the oil to mix with collected precipitation to minimize freezing. Locations and elevations for all gages are listed in table 1, and the different gage types are identified. It should be noted that table 1 indicates the network that existed on September 30, 1993, and that the installation date refers to the date which the field site first became operational, and does not necessarily indicate the date which the gage type indicated became operational. For example, the initial network in January 1990 consisted entirely of the plastic wedge-type gage. The network was then continually upgraded at later dates by replacing the wedges with the more accurate 4-inch canisters and 8-inch metal gages.

GAGE NETWORK

Before January 1990, the USGS storage-gage network at Yucca Mountain consisted of 14 plastic wedge-type rain gages. The gages were located at streamflow-measurement sites and provided some information on rainfall quantities in specific sub-drainages for the purpose of studying intermittent runoff events and for water balance studies. Beginning in January 1990, the network was expanded to a total of 93 plastic wedge gages. Eighty five gages were mounted on 2-inch by 4-inch posts, which were attached to the exposed casing of vertical boreholes used in monitoring soil water content by logging with hand-held neutron-moisture meters. The gages were installed at these locations because precipitation measurements were needed to help analyze observed changes in the water content profiles. The remaining gages were mounted on steel fenceposts and installed at proposed borehole sites and also sites where the spatial coverage of boreholes was sparse. Gages were installed at heights of 4 to 5 feet above ground surface at all locations to prevent splash-in and to help minimize contamination.

During 1991, the network was expanded to 96 sites, and retrofitting of the plastic wedge gages with the 4-inch canister gages was initiated. At some sites, the wedge gage was not replaced but was supplemented with the canister gage for the purpose of comparing catch measurements. During 1992, the network was again expanded to a total of 108 sites. Retrofitting continued, and the 8-inch metal canister-type gage was added to the network. The present nonrecording gage network consists of 108 sites and 133 gages. The use of multiple gages at certain locations is continuing for the purpose of identifying and quantifying systematic differences in measurements between the three nonrecording gage types. The location of the nonrecording

storage-gage network at the time of September 30, 1993, is indicated in figure 3.

GAGE LIMITATIONS

Analysis of measurements obtained at sites where both the 4-inch and the 8-inch canister gages were located consistently indicated good agreement to within 0.01 inches. At sites where both the wedge-type gage and the 4-inch canisters gage were located, comparisons indicated that the wedge-type gage readings were consistently 10 to 15 percent less than readings from the 4-inch canisters when measuring liquid precipitation. The catch deficit is attributed to an increase in the influence of wind turbulence above the orifice of the wedge gage because of a combination of orifice shape and size. In the case of measuring precipitation occurring as snow, measurement deficit problems due to wind turbulence are much greater, and additional problems are encountered in the use of storage-type gages for measuring frozen precipitation amounts. Some modifications to the gages were made during winter season operation in an effort to mitigate these problems. This included the removal of all screens in gages because insect contamination was at a minimum, and the screens accumulated frozen precipitation which could be blown out of the gage by wind. For the 4-inch canister gage, the funnel top does not allow much snow to accumulate before overflowing or getting blown out. The wedge provides a deeper cavity in which to collect snowfall, and therefore, tended to measure higher precipitation amounts than the 4-inch canister during snowfall events.

The circular gages can be set up for collecting snow by removing the top funnel and the measuring tube. The canister will trap snowfall which then is melted and measured using the measuring tube. This technique was tested during the winter of 1992-93, without oil and antifreeze, but met with limited success. The disadvantage of this technique is that the gage must be attended to as soon after the storm as possible to prevent sublimation of the snow or evaporation of the melt. On average, measurement of snowfall depth was estimated to be only 50-60 percent of the true snowfall depth using the storage gages. Additional tests are currently being conducted to include oil and antifreeze when setting up to measure snow catch along the crest of Yucca Mountain (average elevation 4,900 feet). In general, it should be noted that the wedge-type and 4-inch canister-type gages were not specifically intended by the manufacturer to be used for measuring snowfall amounts; measurements were often taken after the snow collected in the gage had melted. During the 1992 to 1993 winter season (water year 1992), some relatively cold periods occurred

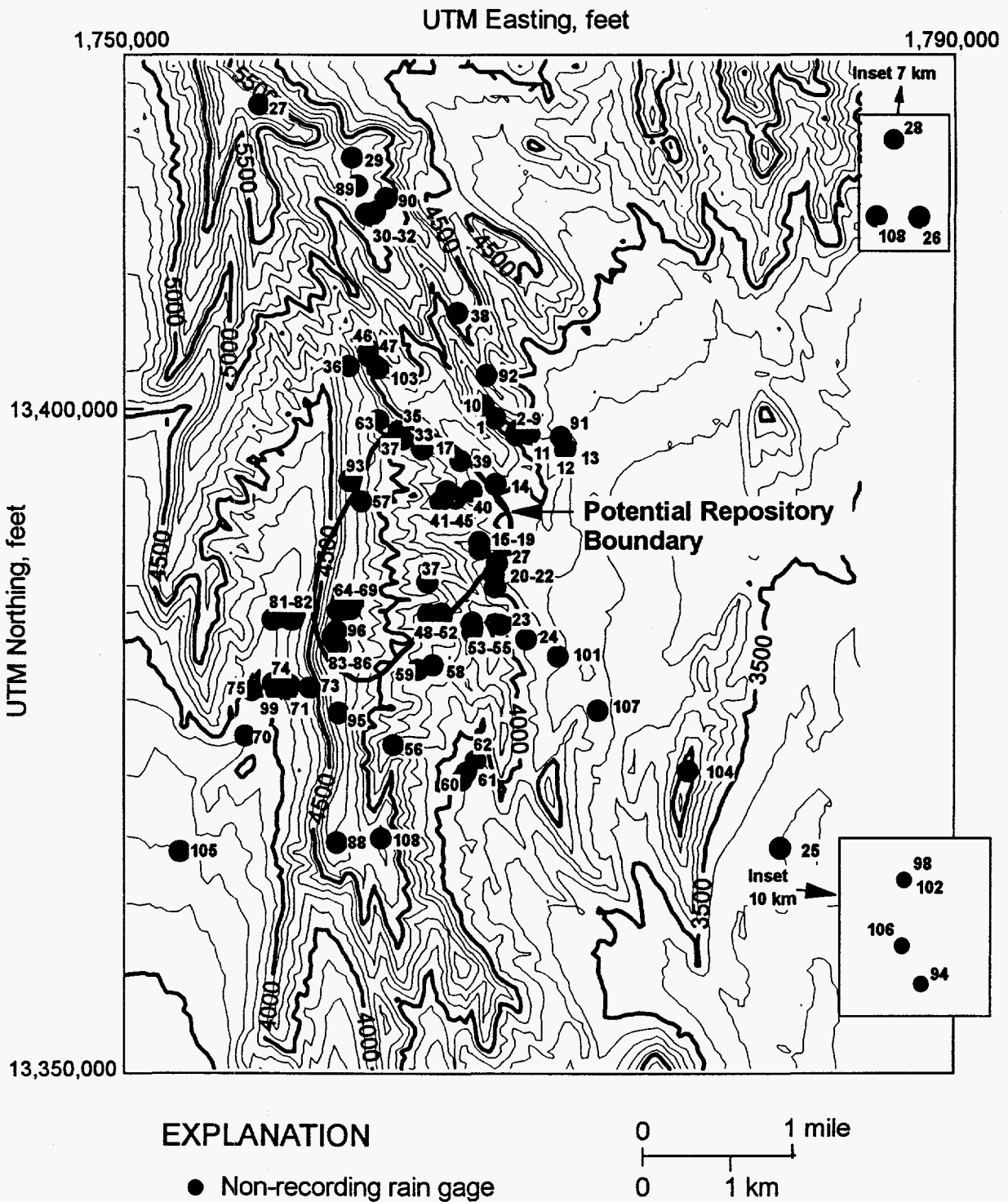


Figure 3. Map showing location of 108 nonrecording rain gage sites at Yucca Mountain, Nevada.

when the collected snowfall did not melt soon after the precipitation event, and an attempt was made to measure snow density which could then be used for calculating an equivalent liquid precipitation depth. Snow samples were taken, and the measured water-to-snow density ratio ranged from 7 for relatively dry snow to 3.5 for relatively wet snow. In all cases, the presence of frozen precipitation in storage gages was carefully noted in the record. Studies investigating the comparison of measurements obtained using the propane-heated tipping-bucket precipitation gages and the storage gage network are continuing.

PRECIPITATION DATA

The precipitation data for the period October 1, 1991, through September 30, 1993 (water years 1992 and 1993), are presented in table 2. The table is organized to show separate storm events for the dates indicated. There were 42 significant storm events over the 2-year period, 21 in each of the water years. Although every attempt was made to gather the data after each storm event, the network was not always read after each event due to the large number of gages, the abnormally high frequency of storms, and the remote location of many of the gages. When readings were missed, the record includes two or more days of precipitation; however, the dates of each event are included in the table (the total catch for the specific gage is still valid). Total precipitation at each gage with a complete annual record for water years 1992 and 1993 are listed in tables 3 and 4, respectively.

SUMMARY

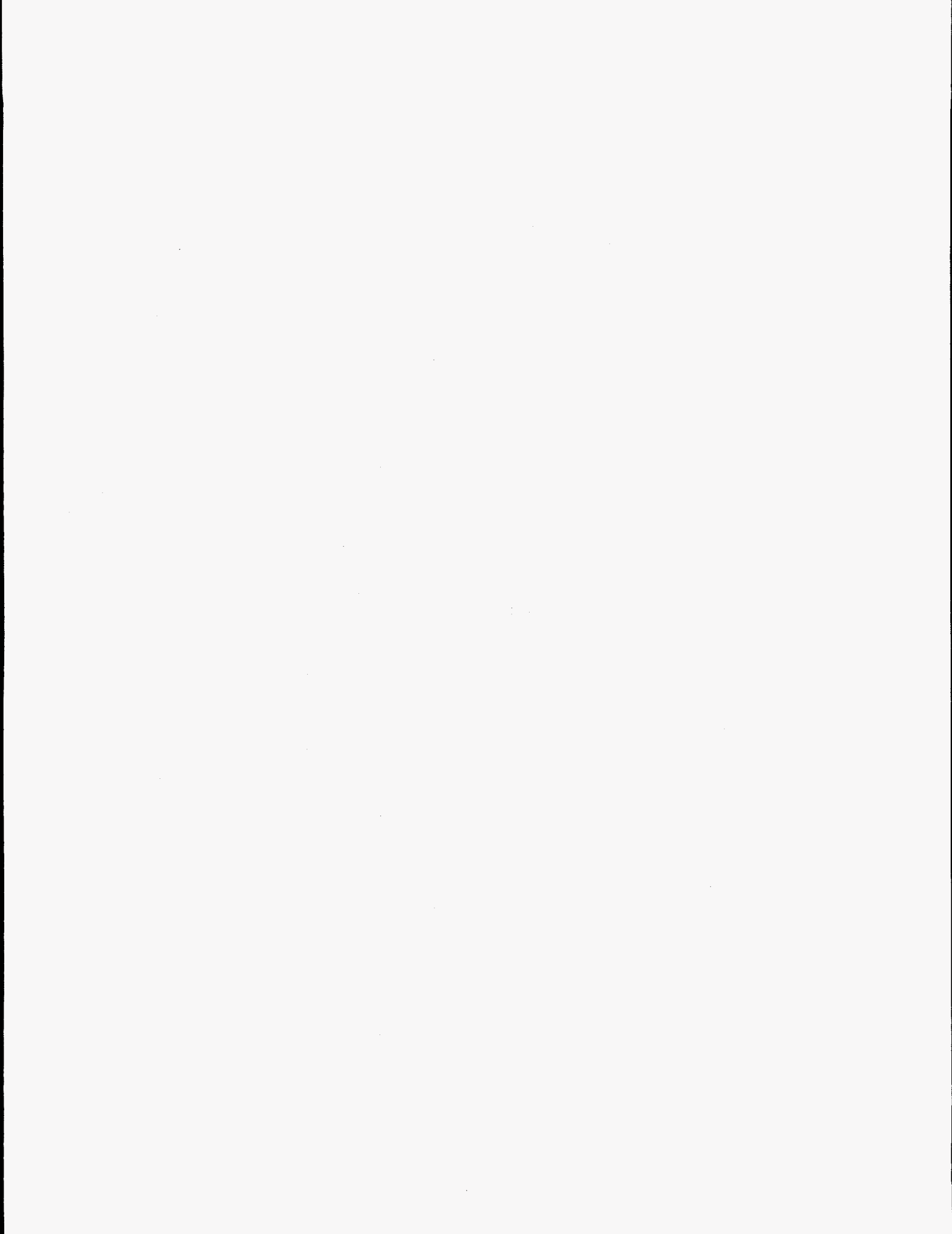
Precipitation data were collected during water years 1992 and 1993 using a network of 93 to 133 non-recording, storage-type gages located at 108 monitoring sites on Yucca Mountain. The network consists of

three different types of gages and was established initially to supplement the areal coverage of the automated tipping-bucket gage network and to provide site-specific data for infiltration and water balance studies being conducted at borehole locations. The average total precipitation for 84 continuously read gages in water year 1992 was about 8.2 inches, with a maximum total of about 11.2 inches recorded at borehole USW GA-1 (map code: 89, figure 3). For water year 1993, the average total precipitation for 100 continuously read gages was about 10.3 inches, with a maximum total precipitation of about 12.1 inches recorded at UE-25 USN #4 (map code: 4, figure 3).

Problems concerning catch deficit at more exposed sites, particularly at higher elevation sites where snowfall is more likely, were identified, and studies are continuing in an effort to improve measurement accuracy.

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- Hevesi, J.A., Ambos, D.S., and Flint, A.L., 1994, A preliminary characterization of the spatial variability of precipitation at Yucca Mountain, Nevada: Proceedings, High Level Radioactive Waste Management Meeting, Las Vegas, Nevada.
- Jones, K.R., 1981, Arid zone hydrology for agricultural development: Rome, Food and Agriculture Organization of the United Nations, FAO Irrigation and Drainage Paper No. 37.
- Nichols, W.D., 1987, Geohydrology of the unsaturated zone at the burial site for low-level radioactive waste near Beatty, Nye County, Nevada: U.S. Geological Survey Water-Supply Paper 2312, 57 p.
- U.S. Department of Energy, 1988, Yucca Mountain Site Characterization Plan. DOE/RW-0199, U.S. Department of Energy, Office of Civilian Radioactive Waste Management Office, Washington, D.C.



BASIC DATA

Table 1. U.S. Geological Survey nonrecording precipitation gage network at Yucca Mountain, Nevada

[*, installation date of first gage at multiple gage sites; 2, wedge gage; 4 and 8, 4-inch and 8-inch canisters, respectively; Northing and Easting are in Universal Transverse Mercator coordinates]

Location code	Site nomenclature	Gage type	Northing (feet)	Easting (feet)	Altitude (feet)	Date installed*
1	UE-25 UZN #1	4	13,384,730	1,803,107	3,995	1/26/90
2	UE-25 UZN #2	4	13,384,010	1,803,999	3,947	1/23/90
3	UE-25 UZN #3	2	13,384,034	1,804,004	3,941	1/23/90
4	UE-25 UZN #4	4	13,384,067	1,804,012	3,942	1/08/90
5	UE-25 UZN #5	2	13,384,093	1,804,019	3,943	1/10/90
6	UE-25 UZN #6	2	13,384,110	1,804,022	3,938	1/10/90
7	UE-25 UZN #7	4	13,384,128	1,804,026	3,939	1/08/90
8	UE-25 UZN #8	2	13,384,147	1,804,031	3,939	1/08/90
9	UE-25 UZN #9	4	13,384,186	1,804,040	3,941	1/08/90
10	UE-25 UZN #10	4	13,385,268	1,802,625	4,038	1/08/90
11	UE-25 UZN #12	2	13,384,057	1,804,580	3,907	1/23/90
12	UE-25 UZN #13	4	13,383,437	1,806,141	3,821	1/23/90
13	UE-25 UZN #14	2	13,383,379	1,806,120	3,824	1/23/90
14	UE-25 UZN #18	2	13,381,874	1,803,140	4,019	1/30/90
15	UE-25 UZN #19	4	13,379,089	1,802,474	4,025	1/05/90
16	UE-25 UZN #20	4	13,379,160	1,802,481	4,027	1/24/90
17	UE-25 UZN #21	2/4	13,379,206	1,802,493	4,028	1/05/90
18	UE-25 UZN #22	4	13,379,280	1,802,507	4,029	1/05/90
19	UE-25 UZN #23	4	13,379,373	1,802,447	4,043	1/05/90
20	UE-25 UZN #28	2	13,378,494	1,803,224	3,958	1/24/90
21	UE-25 UZN #29	4	13,378,015	1,803,079	3,973	1/05/90
22	UE-25 UZN #30	4	13,377,451	1,803,141	3,959	1/24/90
23	UE-25 UZN #56	4	13,375,798	1,803,394	3,960	1/24/90
24	UE-25 UZN #60	4	13,375,165	1,804,483	3,892	1/24/90
25	UE-25 UZN #85	4	13,366,165	1,815,512	3,337	1/05/90
26	UE-25 UZN #92	2/4	13,393,472	1,821,406	3,669	1/30/90
27	UE-25 UZN #97	4	13,378,497	1,803,225	3,958	1/05/90
28	UE-29 UZN #91	2/4	13,412,738	1,823,121	3,647	1/30/90
29	USW UZ-N11	2/4	13,395,950	1,796,866	5,224	4/13/92
30	USW UZ-N15	4	13,393,470	1,797,706	5,109	4/13/92
31	USW UZ-N16	4	13,393,530	1,797,479	5,117	4/13/92
32	USW UZ-N17	4	13,393,604	1,797,848	5,128	4/13/92
33	USW UZ-N24	2/4	13,383,395	1,799,942	4,227	1/03/90
34	USW UZ-N25	4	13,383,817	1,799,106	4,335	1/03/90
35	USW UZ-N26	4	13,384,143	1,798,909	4,384	1/03/90

Table 1. U.S. Geological Survey nonrecording precipitation gage network at Yucca Mountain, Nevada--Continued

Location code	Site nomenclature	Gage type	Northing (feet)	Easting (feet)	Altitude (feet)	Date installed*
36	USW UZ-N27	2/8	13,386,948	1,796,749	4,859	5/09/90
37	USW UZ-N37	8	13,377,656	1,800,218	4,247	11/06/92
38	USW UZ-N36	4	13,389,294	1,801,450	4,642	4/13/92
39	USW UZ-N37	2/4	13,382,895	1,801,604	4,124	9/23/91
40	USW UZ-N40	2/4	13,381,574	1,802,115	4,079	1/08/90
41	USW UZ-N41	4	13,381,263	1,801,416	4,118	1/10/90
42	USW UZ-N42	4	13,381,122	1,800,755	4,179	1/08/90
43	USW UZ-N43	2/4	13,381,392	1,801,159	4,149	1/08/90
44	USW UZ-N44	4	13,381,587	1,801,034	4,162	1/08/90
45	USW UZ-N45	4	13,381,372	1,801,324	4,130	1/08/90
46	USW UZ-N46	4	13,387,643	1,797,622	4,501	1/03/90
47	USW UZ-N47	2	13,387,349	1,797,659	4,480	1/03/90
48	USW UZ-N48	4	13,376,228	1,800,327	4,211	1/05/90
49	USW UZ-N49	4	13,376,253	1,800,235	4,229	1/25/90
50	USW UZ-N50	2/4	13,376,171	1,800,825	4,173	1/05/90
51	USW UZ-N51	4	13,376,256	1,800,822	4,169	1/25/90
52	USW UZ-N52	2	13,376,289	1,800,822	4,172	1/25/90
53	USW UZ-N53	2	13,375,496	1,802,152	4,056	9/26/91
54	USW UZ-N54	2/4	13,375,672	1,802,177	4,046	9/26/91
55	USW UZ-N55	4	13,375,903	1,802,162	4,073	9/26/91
56	USW UZ-N57	4	13,370,553	1,798,763	4,186	6/21/90
57	USW UZ-N64	8	13,381,109	1,797,333	4,791	7/22/92
58	USW UZ-N65	2	13,374,021	1,800,458	4,372	1/30/90
59	USW UZ-N66	4	13,373,826	1,799,803	4,356	1/02/90
60	USW UZ-N67	2/4	13,369,034	1,801,737	3,920	1/30/90
61	USW UZ-N68	2	13,369,363	1,801,943	3,925	1/30/90
62	USW UZ-N69	4	13,369,863	1,802,337	3,918	1/25/90
63	USW UZ-N70	2/4	13,384,634	1,798,049	4,542	1/03/90
64	USW UZ-N71	2/4	13,376,405	1,796,320	4,925	1/02/90
65	USW UZ-N72	2	13,376,448	1,796,539	4,889	1/31/90
66	USW UZ-N73	2	13,376,430	1,796,839	4,867	1/31/90
67	USW UZ-N74	2	13,376,742	1,796,472	4,904	1/02/90
68	USW UZ-N75	2/4	13,376,843	1,796,988	4,799	1/31/90
69	USW UZ-N76	2	13,376,734	1,796,960	4,958	1/31/90
70	USW UZ-N77	2	13,370,893	1,792,331	3,901	1/18/90

Table 1. U.S. Geological Survey nonrecording precipitation gage network at Yucca Mountain, Nevada--Continued

Location code	Site nomenclature	Gage type	Northing (feet)	Easting (feet)	Altitude (feet)	Date installed*
71	USW UZ-N78	2	13,372,931	1,794,188	4,182	1/14/90
72	USW UZ-N79	2	13,373,106	1,794,260	4,155	1/14/90
73	USW UZ-N80	2/4	13,373,010	1,795,127	4,332	1/14/90
74	USW UZ-N81	2	13,373,177	1,793,521	4,065	1/14/90
75	USW UZ-N82	2	13,372,865	1,792,617	3,975	1/18/90
76	USW UZ-N83	2	13,375,996	1,794,265	4,157	1/14/90
77	USW UZ-N84	2	13,376,087	1,793,803	4,112	1/14/90
78	USW UZ-N86	2	13,375,987	1,794,376	4,172	1/14/90
79	USW UZ-N87	2	13,376,084	1,793,802	4,112	1/14/90
80	USW UZ-N88	4	13,376,170	1,794,466	4,202	1/14/90
81	USW UZ-N89	2	13,375,979	1,793,505	4,090	1/14/90
82	USW UZ-N90	2/4	13,375,977	1,793,503	4,090	1/14/90
83	USW UZ-N93	2	13,374,963	1,796,240	4,924	1/30/90
84	USW UZ-N94	2	13,375,103	1,796,154	4,926	1/02/90
85	USW UZ-N95	2	13,375,278	1,796,090	4,929	1/30/90
86	USW UZ-N96	2	13,374,826	1,796,322	4,893	1/02/90
87	USW UZ-N98	2/4	13,383,386	1,799,972	4,223	1/03/90
88	USW UZ 13	2	13,366,320	1,796,308	4,820	1/02/90
89	USW GA-1	4	13,394,742	1,797,096	5,187	2/05/90
90	USW G-2	4	13,394,206	1,798,355	5,098	2/05/90
91	UE25 WT-4	2	13,383,923	1,805,925	3,835	2/05/90
92	UE25 WT-18	4	13,386,566	1,802,731	4,383	2/05/90
93	USW H-5	2	13,382,013	1,796,803	4,851	2/05/90
94	HRF		2/4/8	13,354,458	1,849,156	3,410
95	USW H-3	2	13,371,923	1,796,381	4,866	5/09/90
96	WX 4 (old)	2	13,375,513	1,796,273	4,915	5/11/90
97	WX 5 (Prow)	2	13,398,211	1,792,824	5,870	7/10/90
98	Evaporation pan	2	13,359,634	1,848,522	3,460	8/06/90
99	WX 4 (new)	4/8	13,372,871	1,793,666	4,900	10/01/90
100	G-3		2/8	13,366,524	1,798,213	4,765
101	WX 1		4/8	13,374,424	1,805,852	3,815
102	WX 2		8	13,359,534	1,848,523	3,492
103	WX 3		2/8	13,386,864	1,798,250	4,432
104	Fran Ridge	2/8	13,369,449	1,811,509	4,062	10/05/90
105	Plug Hill	2	13,365,910	1,789,505	3,710	11/07/90
106	4JA		8	13,356,407	1,848,575	3,422
107	Knothead Gap	8	13,372,079	1,807,596	3,720	11/06/92
108	Upper Fortymile	8	13,393,491	1,819,567	3,765	11/06/92

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993

[*, Includes storm of September 28, 1991; M, missing data; M*, missing from this storm but included in subsequent reading(s); **, includes precipitation from all previous storms indicated by M*; NI, gage not installed; EVAP, evaporation possible or likely to have occurred; SNOW, precipitation fell as snow and reading may be low; T, trace (less than 0.005 in.); FZN, precipitation in gage is frozen; @, plastic wedge gage replaced with 4-in. diameter canister gage prior to measurement]

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF OCTOBER 26, 1991														
1	UE-25 UZN #1	0	10/28		39	USW UZ-N37	0	10/28		74	USW UZ-N81	.07	11/6	*
2	UE-25 UZN #2	0	10/28		39	N37 4" Gage	NI			75	USW UZ-N82	.11	11/6	*
3	UE-25 UZN #3	0	10/28		40	USW UZ-N40	0	10/28		75	N82 4" Gage	NI		
4	UE-25 UZN #4	0	10/28		40	N40 4" Gage	NI			76	USW UZ-N83	.13	11/6	*
4	N4 4" Gage	NI			41	USW UZ-N41	0	10/28		77	USW UZ-N84	.10	11/6	*
5	UE-25 UZN #5	0	10/28		42	USW UZ-N42	0	10/28		78	USW UZ-N86	.13	11/6	*
6	UE-25 UZN #6	0	10/28		43	USW UZ-N43	0	10/28		79	USW UZ-N87	.07	11/6	*
7	UE-25 UZN #7	0	10/28		43	N43 4" Gage	NI			80	USW UZ-N88	.10	11/6	*
8	UE-25 UZN #8	0	10/28		44	USW UZ-N44	M			81	USW UZ-N89	.11	11/6	*
9	UE-25 UZN #9	0	10/28		45	USW UZ-N45	0	10/28		82	USW UZ-N90	.08	11/6	*
10	UE-25 UZN #10	0	10/28		46	USW UZ-N46	.06	10/28		82	N90 4" Gage	NI		
10	N10 4" Gage	NI			47	USW UZ-N47	.05	10/28		83	USW UZ-N93	0	10/28	
11	UE-25 UZN #12	0	10/28		48	USW UZ-N48	.01	10/28		84	USW UZ-N94	0	10/28	
12	UE-25 UZN #13	0	10/28		49	USW UZ-N49	0	10/28		85	USW UZ-N95	0	10/28	
13	UE-25 UZN #14	M			50	USW UZ-N50	0	10/28		86	USW UZ-N96	0	10/28	
14	UE-25 UZN #18	M			50	N50 4" Gage	NI			87	USW UZ-N98	0	10/28	
15	UE-25 UZN #19	0	10/28		51	USW UZ-N51	0	10/28		87	N98 4" Gage	NI		
16	UE-25 UZN #20	0	10/28		52	USW UZ-N52	0	10/28		88	USW UZ-13	0	10/28	
17	UE-25 UZN #21	0	10/28		53	USW UZ-N53	.25	10/28		88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	0	10/28		89	USW GA-1	.04	10/28	
18	UE-25 UZN #22	0	10/28		54	N54 4" Gage	NI			90	USW G-2	.03	10/28	
19	UE-25 UZN #23	0	10/28		55	USW UZ-N55	0	10/28		91	UE-25 WT-4	.01	10/28	
20	UE-25 UZN #28	.02	10/28		56	USW UZ-N57	0	10/28		92	UE-25 WT-18	.01	10/28	
21	UE-25 UZN #29	.01	10/28		57	USW UZ-N64	NI			93	USW H-5	0	10/28	
22	UE-25 UZN #30	.01	10/28		58	USW UZ-N65	0	10/28		94	HRF Wedge	.17	10/28	
23	UE-25 UZN #56	.03	10/28		59	USW UZ-N66	0	10/28		94	HRF 4" Gage	NI		
24	UE-25 UZN #60	.03	10/28		60	USW UZ-N67	.01	10/28		94	HRF 8" Gage	NI		
25	UE-25 UZN #85	.21	10/28		60	N67 4" Gage	NI			95	USW H-3	.01	10/28	
26	UE-25 UZN #92	.09	10/28		61	USW UZ-N68	.01	10/28		96	Weather station 4 (old)	0	10/28	
26	N92 4" Gage	NI			62	USW UZ-N69	M			97	Weather station 5 (Prow)	M		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
27	UE-25 UZN #97	.02	10/28		63	USW UZ-N70	.01	10/28	
28	UE-29 UZN #91	.25	10/28		63	N70 4" Gage	NI		
28	N91 4" Gage	NI			64	USW UZ-N71	0	10/28	
29	USW UZ-N11	NI			64	N71 4" Gage	NI		
29	N11 4" Gage	NI			65	USW UZ-N72	0	10/28	
30	USW UZ-N15	NI			66	USW UZ-N73	0	10/28	
31	USW UZ-N16	NI			67	USW UZ-N74	0	10/28	
32	USW UZ-N17	NI			68	USW UZ-N75	0	10/28	
33	USW UZ-N24	0	10/28		68	N75 4" Gage	NI		
33	N24 4" Gage	NI			69	USW UZ-N76	0	10/28	
34	USW UZ-N25	0	10/28		70	USW UZ-N77	.12	11/6	*
35	USW UZ-N26	.01	10/28		70	N77 4" Gage	NI		
36	USW UZ-N27	.04	10/28		71	USW UZ-N78	0	11/6	*
36	N27 8" Gage	NI			72	USW UZ-N79	.14	11/6	*
37	USW UZ-N35	NI			73	USW UZ-N80	.08	11/6	*
38	USW UZ-N36	NI			73	N80 4" Gage	NI		
					104	Fan Ridge	M		
					104	Fan Ridge (8")	NI		
					105	Plug Hill	.09	11/6	*
					106	4JA (8")	NI		
					107	Knorthead Gap	NI		
					108	Upper Forty Mile	NI		

STORM OF OCTOBER 26, 1991--Continued

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF NOVEMBER 14-15, 1991														
1	UE-25 UZN #1	.01	11/15		39	USW UZ-N37	0	11/15		74	USW UZ-N81	M*		
2	UE-25 UZN #2	M	11/15		39	N37 4" Gage	NI	11/15		75	USW UZ-N82	M*		
3	UE-25 UZN #3	.01	11/15		40	USW UZ-N40	0			75	N82 4" Gage	NI		
4	UE-25 UZN #4	.01	11/15		40	N40 4" Gage	NI	11/15		76	USW UZ-N83	M*		
4	N4 4" Gage	NI			41	USW UZ-N41	T			77	USW UZ-N84	M*		
5	UE-25 UZN #5	T	11/15		42	USW UZ-N42	0	11/15		78	USW UZ-N86	M*		
6	UE-25 UZN #6	.01	11/15		43	USW UZ-N43	0	11/15		79	USW UZ-N87	M*		
7	UE-25 UZN #7	.01	11/15		43	N43 4" Gage	NI	11/15		80	USW UZ-N88	M*		
8	UE-25 UZN #8	.01	11/15		44	USW UZ-N44	0			81	USW UZ-N89	M*		
9	UE-25 UZN #9	0	11/15		45	USW UZ-N45	0	11/15		82	USW UZ-N90	M*		
10	UE-25 UZN #10	0	11/15		46	USW UZ-N46	M*	11/15		82	N90 4" Gage	NI		
10	N10 4" Gage	NI			47	USW UZ-N47	M*			83	USW UZ-N93	0	11/15	
11	UE-25 UZN #12	.01	11/15		48	USW UZ-N48	M*			84	USW UZ-N94	0	11/15	
12	UE-25 UZN #13	.01	11/15		49	USW UZ-N49	M*			85	USW UZ-N95	0	11/15	
13	UE-25 UZN #14	0	11/15		50	USW UZ-N50	M*			86	USW UZ-N96	0	11/15	
14	UE-25 UZN #18	.01	11/15		50	N50 4" Gage	NI	11/15		87	USW UZ-N98	0	11/15	
15	UE-25 UZN #19	M*			51	USW UZ-N51	0			87	N98 4" Gage	NI		
16	UE-25 UZN #20	M*			52	USW UZ-N52	0	11/15		88	USW UZ-13	.02	11/15	
17	UE-25 UZN #21	M*			53	USW UZ-N53	0	11/15		88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	M	11/15		89	USW GA-1	.01	11/15	
18	UE-25 UZN #22	M*			54	N54 4" Gage	NI			90	USW G-2	.01	11/15	
19	UE-25 UZN #23	M*			55	USW UZ-N55	0			91	UE-25 WT-4	0	11/15	
20	UE-25 UZN #28	M*			56	USW UZ-N57	0	11/15		92	UE-25 WT-18	.01	11/15	
21	UE-25 UZN #29	M*			57	USW UZ-N64	NI	11/15		93	USW H-5	0	11/15	
22	UE-25 UZN #30	0	11/15		58	USW UZ-N65	0			94	HRF Wedge	.01	11/15	
23	UE-25 UZN #56	0	11/15		59	USW UZ-N66	0	11/15		94	HRF 4" Gage	NI		
24	UE-25 UZN #60	0	11/15		60	USW UZ-N67	0	11/15		94	HRF 8" Gage	NI		
25	UE-25 UZN #85	.01	11/15		60	N67 4" Gage	NI	11/15		95	USW H-3	0	11/15	
26	UE-25 UZN #92	0	11/15		61	USW UZ-N68	.01			96	Weather station 4 (old)	0	11/15	
26	N92 4" Gage	NI			62	USW UZ-N69	0	11/15		97	Weather station 5 (Prow)	M		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF NOVEMBER 14-15, 1991--Continued														
27	UE-25 UZN #97	M*			63	USW UZ-N70	0	11/15		98	Evaporation pan	.06	11/15	
28	UE-29 UZN #91	.01	11/15		63	N70 4" Gage	NI	11/15		99	Weather station 4 (new)	.01	11/15	
28	N91 4" Gage	NI			64	USW UZ-N71	0			99	Weather station 4 (8")	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI	11/15		100	G-3	.02	11/15	
29	N11 4" Gage	NI			65	USW UZ-N72	0			100	G-3 8" Gage	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	.01	11/15		101	Weather station 1	M*		
31	USW UZ-N16	NI			67	USW UZ-N74	.01	11/15		101	Weather station 1 (8")	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	0	11/15		102	Weather station 2	NI		
33	USW UZ-N24	0	11/15		68	N75 4" Gage	NI	11/15		103	Weather station 3	.01	11/15	
33	N24 4" Gage	NI			69	USW UZ-N76	0			103	Weather station 3 (8")	NI		
34	USW UZ-N25	0	11/15		70	USW UZ-N77	M*	11/15		104	Fran Ridge	M*		
35	USW UZ-N26	0	11/15		70	N77 4" Gage	NI			104	Fran Ridge (8")	NI		
36	USW UZ-N27	0	11/15		71	USW UZ-N78	M*			105	Plug Hill	M*		
36	N27 8" Gage	NI			72	USW UZ-N79	M*			106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	M*			107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	NI			108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 7-8, 1991														
1	UE-25 UZN #1	.11	12/9		39	USW UZ-N37	M*			74	USW UZ-N81	.12	12/10	**
2	UE-25 UZN #2	.13	12/9		39	N37 4" Gage	NI			75	USW UZ-N82	.12	12/10	**
3	UE-25 UZN #3	.12	12/9		40	USW UZ-N40	.13	12/9		75	N82 4" Gage	NI		
4	UE-25 UZN #4	.14	12/9		40	N40 4" Gage	NI			76	USW UZ-N83	.14	12/10	**
4	N4 4" Gage	NI			41	USW UZ-N41	.13	12/9		77	USW UZ-N84	.14	12/10	**
5	UE-25 UZN #5	.12	12/9		42	USW UZ-N42	.12	12/9		78	USW UZ-N86	.16	12/10	**
6	UE-25 UZN #6	.12	12/9		43	USW UZ-N43	.11	12/9		79	USW UZ-N87	.15	12/10	**
7	UE-25 UZN #7	.12	12/9		43	N43 4" Gage	NI			80	USW UZ-N88	.14	12/10	**
8	UE-25 UZN #8	.12	12/9		44	USW UZ-N44	.13	12/9		81	USW UZ-N89	.17	12/10	**
9	UE-25 UZN #9	.11	12/9		45	USW UZ-N45	.13	12/9		82	USW UZ-N90	.15	12/10	**
10	UE-25 UZN #10	.12	12/9		46	USW UZ-N46	.16	12/9	**	82	N90 4" Gage	NI		
10	N10 4" Gage	NI			47	USW UZ-N47	.15	12/9	**	83	USW UZ-N93	.16	12/9	
11	UE-25 UZN #12	.14	12/9		48	USW UZ-N48	.16	12/9	**	84	USW UZ-N94	.15	12/9	
12	UE-25 UZN #13	.11	12/9		49	USW UZ-N49	.13	12/9	**	85	USW UZ-N95	.16	12/9	
13	UE-25 UZN #14	.12	12/9		50	USW UZ-N50	.14	12/9	**	86	USW UZ-N96	.17	12/9	
14	UE-25 UZN #18	.13	12/9		50	N50 4" Gage	NI			87	USW UZ-N98	.13	12/9	
15	UE-25 UZN #19	.12	12/9	**	51	USW UZ-N51	.13	12/9		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.14	12/9	**	52	USW UZ-N52	.15	12/9		88	USW UZ-13	.14	12/9	
17	UE-25 UZN #21	.14	12/9	**	53	USW UZ-N53	.14	12/9		88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	M		Broken	89	USW GA-1	.21	12/9	
18	UE-25 UZN #22	.14	12/9	**	54	N54 4" Gage	NI			90	USW G-2	.16	12/9	
19	UE-25 UZN #23	.14	12/9	**	55	USW UZ-N55	.13	12/9		91	UE-25 WT-4	.13	12/9	
20	UE-25 UZN #28	.14	12/9	**	56	USW UZ-N57	.11	12/9		92	UE-25 WT-18	.12	12/9	
21	UE-25 UZN #29	.15	12/9	**	57	USW UZ-N64	NI			93	USW H-5	.15	12/9	
22	UE-25 UZN #30	.14	12/9		58	USW UZ-N65	.12	12/9		94	HRF Wedge	M		
23	UE-25 UZN #56	.14	12/9		59	USW UZ-N66	.12	12/9		94	HRF 4" Gage	.10	12/9	
24	UE-25 UZN #60	.12	12/9		60	USW UZ-N67	.12	12/9		94	HRF 8" Gage	.11	12/9	
25	UE-25 UZN #85	.13	12/9		60	N67 4" Gage	NI			95	USW H-3	.11	12/9	
26	UE-25 UZN #92	.10	12/10		61	USW UZ-N68	.11	12/9		96	Weather station 4 (old)	.11	12/9	
26	N92 4" Gage	NI			62	USW UZ-N69	.11	12/9		97	Weather station 5 (Prow)	M		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 7-8, 1991--Continued														
27	UE-25 UZN #97	.13	12/9	**	63	USW UZ-N70	.15	12/9		98	Evaporation pan	.08	12/9	
28	UE-29 UZN #91	v	12/10		63	N70 4" Gage	NI			99	Weather station 4 (new)	.14	12/9	
28	N91 4" Gage	NI			64	USW UZ-N71	.14	12/9		99	Wx Sta 4 (8")	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	.13	12/9	
29	N11 4" Gage	NI			65	USW UZ-N72	.14	12/9		100	G-3 (8")	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	.14	12/9		101	Weather station 1	.10	12/9	**
31	USW UZ-N16	NI			67	USW UZ-N74	.14	12/9		101	Weather station 1 (8")	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	.15	12/9		102	Weather station 2	NI		
33	USW UZ-N24	.13	12/9		68	N75 4" Gage	NI			103	Weather station 3	.15	12/9	
33	N24 4" Gage	NI			69	USW UZ-N76	.16	12/9		103	Weather station 3 (8")	NI		
34	USW UZ-N25	.13	12/10		70	USW UZ-N77	.09	12/10	**	104	Fran Ridge	.35		**
35	USW UZ-N26	.13	12/9		70	N77 4" Gage	NI			104	Fran Ridge (8")	NI		
36	USW UZ-N27	0.17	12/9		71	USW UZ-N78	.17	12/10	**	105	Plug Hill	.12	12/10	**
36	N27 8" Gage	NI			72	USW UZ-N79	.17	12/10	**	106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	.15	12/10	**	107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	NI			108	Upper Fortymile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF DECEMBER 19, 1991														
1	UE-25 UZN #1	.13	12/19		39	USW UZ-N37	.21	12/19		74	USW UZ-N81	M*		
2	UE-25 UZN #2	.17	12/19		39	N37 4" Gage	NI			75	USW UZ-N82	M*		
3	UE-25 UZN #3	.19	12/19		40	USW UZ-N40	.09	12/19		75	N82 4" Gage	NI		
4	UE-25 UZN #4	.16	12/19		40	N40 4" Gage	NI			76	USW UZ-N83	M*		
4	N4 4" Gage	NI			41	USW UZ-N41	.08	12/19		77	USW UZ-N84	M*		
5	UE-25 UZN #5	.18	12/19		42	USW UZ-N42	.10	12/19		78	USW UZ-N86	M*		
6	UE-25 UZN #6	.18	12/19		43	USW UZ-N43	.08	12/19		79	USW UZ-N87	M*		
7	UE-25 UZN #7	.19	12/19		43	N43 4" Gage	NI			80	USW UZ-N88	M*		
8	UE-25 UZN #8	.14	12/19		44	USW UZ-N44	.07	12/19		81	USW UZ-N89	M*		
9	UE-25 UZN #9	.19	12/19		45	USW UZ-N45	.06	12/19		82	USW UZ-N90	M*		
10	UE-25 UZN #10	.12	12/19		46	USW UZ-N46	.04	12/19		82	N90 4" Gage	NI		
10	N10 4" Gage	NI			47	USW UZ-N47	.07	12/19		83	USW UZ-N93	0	12/19	
11	UE-25 UZN #12	.19	12/19		48	USW UZ-N48	.10	12/19		84	USW UZ-N94	.02	12/19	
12	UE-25 UZN #13	.19	12/19		49	USW UZ-N49	.12	12/19		85	USW UZ-N95	.07	12/19	
13	UE-25 UZN #14	.16	12/19		50	USW UZ-N50	.08	12/19		86	USW UZ-N96	.01	12/19	
14	UE-25 UZN #18	.13	12/19		50	N50 4" Gage	NI			87	USW UZ-N98	.06	12/19	
15	UE-25 UZN #19	.11	12/19		51	USW UZ-N51	.08	12/19		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.12	12/19		52	USW UZ-N52	.06	12/19		88	USW UZ-13	.04	12/19	
17	UE-25 UZN #21	.10	12/19		53	USW UZ-N53	.10	12/19		88	UZ-13 4" Gage	NI	12/19	
17	N21 4" Gage	NI			54	USW UZ-N54	M			89	USW GA-1	.01	12/19	
18	UE-25 UZN #22	.10	12/19		54	N54 4" Gage	.15	12/19		90	USW G-2	.02	12/19	
19	UE-25 UZN #23	.10	12/19		55	USW UZ-N55	.05	12/19		91	UE-25 WT-4	.16	12/19	
20	UE-25 UZN #28	.13	12/19		56	USW UZ-N57	.12			92	UE-25 WT-18	.03	12/19	
21	UE-25 UZN #29	.12	12/19		57	USW UZ-N64	NI			93	USW H-5	0	12/19	
22	UE-25 UZN #30	.13	12/19		58	USW UZ-N65	.05			94	HRF Wedge			Removed
23	UE-25 UZN #56	.15	12/19		59	USW UZ-N66	.07	12/19		94	HRF 4" Gage	.13	12/19	
24	UE-25 UZN #60	.15	12/19		60	USW UZ-N67	.10	12/19		94	HRF 8" Gage	.12	12/19	
25	UE-25 UZN #85	.08	12/19		60	N67 4" Gage	NI			95	USW H-3	.04	12/19	
26	UE-25 UZN #92	M*			61	USW UZ-N68	.12	12/19		96	Weather station 4 (old)	.04	12/19	
26	N92 4" Gage	NI			62	USW UZ-N69	.10	12/19		97	Weather station 5 (Prow)	M		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 19, 1991--Continued														
27	UE-25 UZN #97	.16	12/19		63	USW UZ-N70	.05	12/19		98	Evaporation pan	.10	12/19	
28	UE-29 UZN #91	.08	12/27		63	N70 4" Gage	NI			99	Weather station 4 (new)	.05	12/19	
28	N91 4" Gage	NI			64	USW UZ-N71	.06	12/19		99	Wx Sta 4 (8")	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	.02	12/19	
29	N11 4" Gage	NI			65	USW UZ-N72	M*			100	G-3 (8")	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	M*			101	Weather station 1	.14	12/19	
31	USW UZ-N16	NI			67	USW UZ-N74	.04	12/19		101	Weather station 1 (8")	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	M*			102	Weather station 2	NI		
33	USW UZ-N24	.07	12/19		68	N75 4" Gage	NI			103	Weather station 3	.05	12/19	
33	N24 4" Gage	NI			69	USW UZ-N76	M*			103	Weather station 3 (8")	NI		
34	USW UZ-N25	.06	12/19		70	USW UZ-N77	M*			104	Fran Ridge	M*		
35	USW UZ-N26	.05	12/19		70	N77 4" Gage	NI			104	Fran Ridge	NI		
36	USW UZ-N27	0			71	USW UZ-N78	M*			105	Plug Hill	M*		
36	N27 8" Gage	NI			72	USW UZ-N79	M*			106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	M*			107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	NI			108	Upper Fortymile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 28-30, 1991														
1	UE-25 UZN #1	.46	12/30		39	USW UZ-N37	.47	12/30		74	USW UZ-N81	M*		
2	UE-25 UZN #2	.49	12/30		39	N37 4" Gage	NI			75	USW UZ-N82	M*		
3	UE-25 UZN #3	.47	12/30		40	USW UZ-N40	.49	12/30		75	N82 4" Gage	NI		
4	UE-25 UZN #4	.47	12/30		40	N40 4" Gage	NI			76	USW UZ-N83	M*		
4	N4 4" Gage	NI			41	USW UZ-N41	.54	12/30		77	USW UZ-N84	M*		
5	UE-25 UZN #5	.49	12/30		42	USW UZ-N42	.48	12/30		78	USW UZ-N86	M*		
6	UE-25 UZN #6	.47	12/30		43	USW UZ-N43	.54	12/30		79	USW UZ-N87	M*		
7	UE-25 UZN #7	.49	12/30		43	N43 4" Gage	NI			80	USW UZ-N88			
8	UE-25 UZN #8	.48	12/30		44	USW UZ-N44	.50	12/30		81	USW UZ-N89	M*		
9	UE-25 UZN #9	.47	12/30		45	USW UZ-N45	.50	12/30		82	USW UZ-N90	M*		
10	UE-25 UZN #10	.51	12/30		46	USW UZ-N46	.56	12/30		82	N90 4" Gage	NI		
10	N10 4" Gage	NI			47	USW UZ-N47	.63	12/30		83	USW UZ-N93	.36	12/30	
11	UE-25 UZN #12	.47	12/30		48	USW UZ-N48	.58	12/30		84	USW UZ-N94	.38	12/30	
12	UE-25 UZN #13	M			49	USW UZ-N49	.50	12/30		85	USW UZ-N95	.40	12/30	
13	UE-25 UZN #14	.48	12/30		50	USW UZ-N50	.55	12/30		86	USW UZ-N96	.33	12/30	
14	UE-25 UZN #18	.48	12/30		50	N50 4" Gage	NI			87	USW UZ-N98	.55	12/30	
15	UE-25 UZN #19	.55	12/30		51	USW UZ-N51	.50	12/30		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.52	12/30		52	USW UZ-N52	.54	12/30		88	USW UZ-13	.40	12/30	
17	UE-25 UZN #21	.52	12/30		53	USW UZ-N53	.58	12/30		88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	M			89	USW GA-1	M*		
18	UE-25 UZN #22	.54	12/30		54	N54 4" Gage	NI			90	USW G-2	M*		
19	UE-25 UZN #23	.52	12/30		55	USW UZ-N55	.52	12/30		91	UE-25 WT-4	.47	12/30	
20	UE-25 UZN #28	M*			56	USW UZ-N57	M*			92	UE-25 WT-18	.48	12/30	
21	UE-25 UZN #29	.54	12/30		57	USW UZ-N64	NI			93	USW H-5	.37	12/30	
22	UE-25 UZN #30	.50	12/30		58	USW UZ-N65	.52	12/30		94	HRF Wedge			Removed
23	UE-25 UZN #56	.54	12/30		59	USW UZ-N66	.50	12/30		94	HRF 4" Gage	.41	12/30	
24	UE-25 UZN #60	.50	12/30		60	USW UZ-N67	.55	12/30		94	HRF 8" Gage	.41	12/30	
25	UE-25 UZN #85	.54	12/30		60	N67 4" Gage	NI			95	USW H-3	.29	12/30	
26	UE-25 UZN #92	M*			61	USW UZ-N68	.53	12/30		96	Weather station 4 (old)	.32	12/30	
26	N92 4" Gage	NI			62	USW UZ-N69	.49	12/30		97	Weather station 5 (Prow)	M		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 28-30, 1991--Continued														
27	UE-25 UZN #97	M*			63	USW UZ-N70	.51	12/30		98	Evaporation pan	.37	12/30	
28	UE-29 UZN #91	M*			63	N70 4" Gage	NI			99	Weather station 4 (new)	.36	12/30	
28	N91 4" Gage	NI			64	USW UZ-N71	.34	12/30		99	Wx Sta 4 (8")	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	.52	12/30	
29	N11 4" Gage	NI			65	USW UZ-N72	.41	12/30	**	100	G-3 (8")	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	.54	12/30	**	101	Weather station 1	.52	12/30	
31	USW UZ-N16	NI			67	USW UZ-N74	.31	12/30		101	Weather station 1 (8")	.62	12/30	
32	USW UZ-N17	NI			68	USW UZ-N75	.41	12/30	**	102	Weather station 2	NI		
33	USW UZ-N24	.57	12/30		68	N75 4" Gage	NI			103	Weather station 3	NI		
33	N24 4" Gage	NI			69	USW UZ-N76	.38	12/30	**	103	Weather station 3 (8")	NI		
34	USW UZ-N25	.58	12/30		70	USW UZ-N77	M*			104	Fran Ridge	M*		
35	USW UZ-N26	.57	12/30		70	N77 4" Gage	NI			104	Fran Ridge (8")	NI		
36	USW UZ-N27	.48	12/30		71	USW UZ-N78	M*			105	Plug Hill	M*		
36	N27 8" Gage	NI			72	USW UZ-N79	M*			106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	M*			107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	NI			108	Upper Fortymile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF JANUARY 3-5, 1992														
1	UE-25 UZN #1	1.19	1/7		39	USW UZ-N37	1.24	1/7		74	USW UZ-N81	1.88	1/24	**
2	UE-25 UZN #2	1.21	1/7		39	N37 4" Gage	NI			75	USW UZ-N82	1.70	1/24	**
3	UE-25 UZN #3	1.22	1/7		40	USW UZ-N40	1.29	1/7		75	N82 4" Gage	NI		
4	UE-25 UZN #4	1.28	1/7		40	N40 4" Gage	NI			76	USW UZ-N83	1.94	1/24	**
4	N4 4" Gage	NI			41	USW UZ-N41	1.30	1/7		77	USW UZ-N84	1.85	1/24	**
5	UE-25 UZN #5	1.21	1/7		42	USW UZ-N42	1.27	1/7		78	USW UZ-N86	2.00	1/24	**
6	UE-25 UZN #6	1.22	1/7		43	USW UZ-N43	1.27	1/7		79	USW UZ-N87	1.90	1/24	**
7	UE-25 UZN #7	1.27	1/7		43	N43 4" Gage	NI			80	USW UZ-N88	1.88	1/24	**
8	UE-25 UZN #8	1.27	1/7		44	USW UZ-N44	1.25	1/7		81	USW UZ-N89	1.88	1/24	**
9	UE-25 UZN #9	1.24	1/7		45	USW UZ-N45	1.27	1/7		82	USW UZ-N90	1.80	1/24	**
10	UE-25 UZN #10	1.27	1/7		46	USW UZ-N46	1.40	1/7		82	N90 4" Gage	NI		
10	N10 4" Gage	NI			47	USW UZ-N47	1.40	1/7		83	USW UZ-N93	.95	1/8	
11	UE-25 UZN #12	1.24	1/7		48	USW UZ-N48	1.29	1/7		84	USW UZ-N94	1.06	1/8	
12	UE-25 UZN #13	M			49	USW UZ-N49	1.28	1/7		85	USW UZ-N95	.98	1/8	
13	UE-25 UZN #14	1.11	1/15	FZN	50	USW UZ-N50	1.26	1/7		86	USW UZ-N96	.90	1/8	
14	UE-25 UZN #18	1.25	1/7		50	N50 4" Gage	NI			87	USW UZ-N98	1.36	1/7	
15	UE-25 UZN #19	1.32	1/7		51	USW UZ-N51	1.25	1/7		87	N98 4" Gage	NI		
16	UE-25 UZN #20	1.26	1/7		52	USW UZ-N52	1.29	1/7		88	USW UZ-13	.95	1/8	
17	UE-25 UZN #21	1.26	1/7		53	USW UZ-N53	1.27	1/7		88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	M			89	USW GA-1	1.53	1/15	FZN/*
18	UE-25 UZN #22	1.25	1/7		54	N54 4" Gage	NI			90	USW G-2	1.63	1/15	FZN/*
19	UE-25 UZN #23	1.23	1/7		55	USW UZ-N55	1.14	1/7		91	UE-25 WT-4	1.24	1/7	
20	UE-25 UZN #28	1.73	1/7	**	56	USW UZ-N57	M*			92	UE-25 WT-18	1.10	1/8	
21	UE-25 UZN #29	1.25	1/7		57	USW UZ-N64	NI			93	USW H-5	.93	1/8	
22	UE-25 UZN #30	1.30	1/7		58	USW UZ-N65	.89	1/8		94	HRF Wedge			Removed
23	UE-25 UZN #56	1.23	1/7		59	USW UZ-N66	1.18	1/8		94	HRF 4" Gage	.94	1/6	
24	UE-25 UZN #60	1.25	1/7		60	USW UZ-N67	1.30	1/8		94	HRF 8" Gage	.94	1/6	
25	UE-25 UZN #85	.74	1/14		60	N67 4" Gage	NI			95	USW H-3	.82	1/8	
26	UE-25 UZN #92	1.80	1/6	**	61	USW UZ-N68	1.28	1/8		96	Weather station 4 (old)	.91	1/8	
26	N92 4" Gage	NI			62	USW UZ-N69	1.23	1/8		97	Weather station 5 (Prow)	M*		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes	Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes	Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF JANUARY 3-5, 1992--Continued														
27	UE-25 UZN #97	1.76	1/7	**	63	USW UZ-N70	1.28	1/8		98	Evaporation pan	.85	1/10	
28	UE-29 UZN #91	1.73	1/6	**	63	N70 4" Gage	NI			99	Weather station 4 (new)	.93	1/8	
28	N91 4" Gage	NI			64	USW UZ-N71	.86	1/8		99	Wx Sta 4 (8")	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	.95	1/8	
29	N11 4" Gage	NI			65	USW UZ-N72	.89	1/8		100	G-3 (8")	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	1.06	1/8		101	Weather station 1	1.17	1/7	
31	USW UZ-N16	NI			67	USW UZ-N74	.84	1/8		101	Weather station 1 (8")	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	1.04	1/7		102	Weather station 2	NI		
33	USW UZ-N24	1.39	1/7		68	N75 4" Gage	NI			103	Weather station 3	1.27	1/7	
33	N24 4" Gage	NI			69	USW UZ-N76	1.01	1/8		103	Weather station 3 (8")	NI		
34	USW UZ-N25	1.20	1/7		70	USW UZ-N77	1.66	1/7	••	104	Fran Ridge	M*		
35	USW UZ-N26	1.28	1/7		70	N77 4" Gage	NI			104	Fran Ridge (8")	NI		
36	USW UZ-N27	1.11	1/8		71	USW UZ-N78	1.77	1/24	**	105	Plug Hill	1.54	1/24	**
36	N27 8" Gage	NI			72	USW UZ-N79	1.83	1/24	**	106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	1.84	1/24	**	107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	NI			108	Upper Fortymile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF FEB 6-7, 9, 1992														
1	UE-25 UZN #1	1.27	2/10		39	USW UZ-N37	.46	2/10		74	USW UZ-N81	1.26	2/10	
2	UE-25 UZN #2	1.37	2/10	@	39	N37 4" Gage	NI			75	USW UZ-N82	1.16	2/10	
3	UE-25 UZN #3	1.22	2/10		40	USW UZ-N40	1.32	2/10		75	N82 4" Gage	1.33	2/10	
4	UE-25 UZN #4	1.22	2/10		40	N40 4" Gage	NI			76	USW UZ-N83	1.27	2/10	
4	N4 4" Gage	NI			41	USW UZ-N41	1.37	2/10		77	USW UZ-N84	1.24	2/10	
5	UE-25 UZN #5	1.22	2/10		42	USW UZ-N42	1.37	2/10		78	USW UZ-N86	1.32	2/10	
6	UE-25 UZN #6	1.25	2/10		43	USW UZ-N43	1.30	2/10		79	USW UZ-N87	1.25	2/10	
7	UE-25 UZN #7	1.25	2/10		43	N43 4" Gage	NI			80	USW UZ-N88	1.23	2/10	
8	UE-25 UZN #8	1.22	2/10		44	USW UZ-N44	1.35	2/10		81	USW UZ-N89	1.22	2/10	
9	UE-25 UZN #9	1.22	2/10		45	USW UZ-N45	1.32	2/10		82	USW UZ-N90	1.23	2/10	
10	UE-25 UZN #10	1.30	2/10		46	USW UZ-N46	1.59	2/10	@	82	N90 4" Gage	1.41	2/10	
10	N10 4" Gage	NI			47	USW UZ-N47	1.51	2/10		83	USW UZ-N93	1.35	2/10	
11	UE-25 UZN #12	1.25	2/10		48	USW UZ-N48	1.35	2/10		84	USW UZ-N94	1.29	2/10	
12	UE-25 UZN #13	1.34	2/10	@		USW UZ-N49	1.25	2/10		85	USW UZ-N95	1.27	2/10	
13	UE-25 UZN #14	1.17	2/10		49	USW UZ-N50	1.22	2/10		86	USW UZ-N96	1.29	2/10	
14	UE-25 UZN #18	1.27	2/10		50	N50 4" Gage	NI			87	USW UZ-N98	1.39	2/10	
15	UE-25 UZN #19	1.22	2/10		50	USW UZ-N51	1.22	2/10		87	N98 4" Gage	NI		
16	UE-25 UZN #20	1.21	2/10		51	USW UZ-N52	1.14	2/10		88	USW UZ-13	1.00	2/10	
17	UE-25 UZN #21	1.22	2/10		52	USW UZ-N53	1.27	2/10		88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			53	USW UZ-N54	M			89	USW GA-1	1.61	2/10	@
18	UE-25 UZN #22	1.12	2/10		54	N54 4" Gage	NI			90	USW G-2	1.58	2/10	@
19	UE-25 UZN #23	1.18	2/10		54	USW UZ-N55	1.20	2/10		91	UE-25 WT-4	1.16	2/10	
20	UE-25 UZN #28	1.20	2/10		55	USW UZ-N57	2.97	2/10	**	92	UE-25 WT-18	1.18	2/10	@
21	UE-25 UZN #29	1.15	2/10		56	USW UZ-N64	NI			93	USW H-5	1.20	2/10	
22	UE-25 UZN #30	1.16	2/10		57	USW UZ-N65	.90	2/10		94	HRF Wedge			Removed
23	UE-25 UZN #56	1.21	2/10		58	USW UZ-N66	1.20	2/10		94	HRF 4" Gage	.83	2/10	
24	UE-25 UZN #60	1.20	2/10		59	USW UZ-N67	1.21	2/10		94	HRF 8" Gage	.84	2/10	
25	UE-25 UZN #85	.89	2/10	@	60	N67 4" Gage	NI			95	USW H-3	1.50	2/10	
26	UE-25 UZN #92	.95	2/10		61	USW UZ-N68	1.22	2/10		96	Weather station 4 (old)	1.06	2/10	
26	N92 4" Gage	NI			62	USW UZ-N69	1.19	2/10		97	Weather station 5 (Prow)	M*		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF FEB 6-7, 9, 1992--Continued														
27	UE-25 UZN #97	1.13	2/10		63	USW UZ-N70	.68	2/10		98	Evaporation pan	M*		
28	UE-29 UZN #91	.80	2/10		63	N70 4" Gage	NI			99	Weather station 4 (new)	1.13	2/10	
28	N91 4" Gage	NI			64	USW UZ-N71	1.08	2/10		99	Wx Sta 4 (8")	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	1.09	2/10	
29	N11 4" Gage	NI			65	USW UZ-N72	.97	2/10		100	G-3 (8")	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	1.31	2/10		101	Weather station 1	1.09	2/10	
31	USW UZ-N16	NI			67	USW UZ-N74	1.06	2/10		101	Weather station 1 (8")	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	1.20	2/10		102	Weather station 2	NI		
33	USW UZ-N24	1.40	2/10		68	N75 4" Gage	NI			103	Weather station 3	1.43	2/10	
33	N24 4" Gage	NI			69	USW UZ-N76	1.18	2/10		103	Weather station 3 (8")	NI		
34	USW UZ-N25	1.41	2/10		70	USW UZ-N77	1.07	2/10		104	Fran Ridge	M*		
35	USW UZ-N26	1.40			70	N77 4" Gage	1.26	2/10		104	Fran Ridge (8")	NI		
36	USW UZ-N27	1.53	2/10		71	USW UZ-N78	1.15	2/10		105	Plug Hill	1.05	2/10	
36	N27 8" Gage	NI			72	USW UZ-N79	1.25	2/10		106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	1.10	2/10		107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	1.29	2/10		108	Upper Fortymile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF FEBRUARY 10-12, 1992														
1	UE-25 UZN #1	1.26	2/13		39	USW UZ-N37	M*			74	USW UZ-N81	1.12	2/13	
2	UE-25 UZN #2	1.43	2/13		39	N37 4" Gage	NI			75	USW UZ-N82	1.01	2/13	
3	UE-25 UZN #3	1.33	2/13		40	USW UZ-N40	M*			75	N82 4" Gage	1.16	2/13	
4	UE-25 UZN #4	1.33	2/13		40	N40 4" Gage	NI			76	USW UZ-N83	1.18	2/13	
4	N4 4" Gage	NI			41	USW UZ-N41	M*			77	USW UZ-N84	1.11	2/13	
5	UE-25 UZN #5	1.28	2/13		42	USW UZ-N42	M*			78	USW UZ-N86	1.18	2/13	
6	UE-25 UZN #6	1.30	2/13		43	USW UZ-N43	M*			79	USW UZ-N87	1.10	2/13	
7	UE-25 UZN #7	1.30	2/13		43	N43 4" Gage	NI			80	USW UZ-N88	1.22	2/13	
8	UE-25 UZN #8	1.38	2/13		44	USW UZ-N44	M*			81	USW UZ-N89	1.15	2/13	
9	UE-25 UZN #9	1.36	2/13		45	USW UZ-N45	M*			82	USW UZ-N90	1.12	2/13	
10	UE-25 UZN #10	1.25	2/13		46	USW UZ-N46	M*			82	N90 4" Gage	1.26	2/13	
10	N10 4" Gage	NI			47	USW UZ-N47	M*			83	USW UZ-N93	M*		
11	UE-25 UZN #12	1.30	2/13		48	USW UZ-N48	M*			84	USW UZ-N94	M*		
12	UE-25 UZN #13	1.50	2/13		49	USW UZ-N49	M*			85	USW UZ-N95	M*		
13	UE-25 UZN #14	1.28	2/13		50	USW UZ-N50	M*			86	USW UZ-N96	M*		
14	UE-25 UZN #18	M*			50	N50 4" Gage	NI			87	USW UZ-N98	M*		
15	UE-25 UZN #19	M*			51	USW UZ-N51	M*			87	N98 4" Gage	NI		
16	UE-25 UZN #20	M*			52	USW UZ-N52	M*			88	USW UZ-13	M*		
17	UE-25 UZN #21	M*			53	USW UZ-N53	M*			88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	M			89	USW GA-1	M*		
18	UE-25 UZN #22	M*			54	N54 4" Gage	NI			90	USW G-2	M*		
19	UE-25 UZN #23	M*			55	USW UZ-N55	M*			91	UE-25 WT-4	1.27		
20	UE-25 UZN #28	M*			56	USW UZ-N57	M*			92	UE-25 WT-18	M*		
21	UE-25 UZN #29	M*			57	USW UZ-N64	NI			93	USW H-5	M*		
22	UE-25 UZN #30	M*			58	USW UZ-N65	M*			94	HRF Wedge			Removed
23	UE-25 UZN #56	M*			59	USW UZ-N66	M*			94	HRF 4" Gage	1.07	2/13	
24	UE-25 UZN #60	M*			60	USW UZ-N67	M*			94	HRF 8" Gage	1.09	2/13	
25	UE-25 UZN #85	M*			60	N67 4" Gage	NI			95	USW H-3	M*		
26	UE-25 UZN #92	M*			61	USW UZ-N68	M*			96	Weather station 4 (old)	M*		
26	N92 4" Gage	NI			62	USW UZ-N69	M*			97	Weather station 5 (Prow)	M*		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF FEBRUARY 10-12, 1992--Continued														
27	UE-25 UZN #97	M*			63	USW UZ-N70	M*			98	Evaporation pan	M*		
28	UE-29 UZN #91	M*			63	N70 4" Gage	NI			99	Weather station 4 (new)	M*		
28	N91 4" Gage	NI			64	USW UZ-N71	M*			99	Weather station 4 (8")	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	M*		
29	N11 4" Gage	NI			65	USW UZ-N72	M*			100	G-3 8" Gage	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	M*			101	Weather station 1	M*		
31	USW UZ-N16	NI			67	USW UZ-N74	M*			101	Weather station 1 (8")	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	M*			102	Weather station 2	NI		
33	USW UZ-N24	M*			68	N75 4" Gage	NI			103	Weather station 3	M*		
33	N24 4" Gage	NI			69	USW UZ-N76	M*			103	Weather station 3 (8")	NI		
34	USW UZ-N25	M*			70	USW UZ-N77	.93	2/13		104	Fran Ridge	M*		
35	USW UZ-N26	M*			70	N77 4" Gage	1.11	2/13		104	Fran Ridge (8")	NI		
36	USW UZ-N27	M*			71	USW UZ-N78	1.05	2/13		105	Plug Hill	.80	2/13	
36	N27 8" Gage	NI			72	USW UZ-N79	1.15	2/13		106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	1.25	2/13		107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	1.41	2/13		108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF FEBRUARY 13, 1992														
1	UE-25 UZN #1	.27	2/14		39	USW UZ-N37	1.48	2/14	**	74	USW UZ-N81	.27	2/14	
2	UE-25 UZN #2	.27	2/14		39	N37 4" Gage	NI			75	USW UZ-N82	.18	2/14	
3	UE-25 UZN #3	.22	2/14		40	USW UZ-N40	1.58	2/14	**	75	N82 4" Gage	.20	2/14	
4	UE-25 UZN #4	.27	2/14		40	N40 4" Gage	NI			76	USW UZ-N83	.25	2/14	
4	N44" Gage	NI			41	USW UZ-N41	1.63	2/14	**	77	USW UZ-N84	.23	2/14	
5	UE-25 UZN #5	.27	2/14		42	USW UZ-N42	1.65	2/14	**	78	USW UZ-N86	.15	2/14	
6	UE-25 UZN #6	.25	2/14		43	USW UZ-N43	1.65	2/14	**	79	USW UZ-N87	.17	2/14	
7	UE-25 UZN #7	.23	2/14		43	N43 4" Gage	NI			80	USW UZ-N88	.23	2/14	
8	UE-25 UZN #8	.22	2/14		44	USW UZ-N44	1.56	2/14	**	81	USW UZ-N89	.18	2/14	
9	UE-25 UZN #9	.22	2/14		45	USW UZ-N45	1.63	2/14	**	82	USW UZ-N90	.17	2/14	
10	UE-25 UZN #10	.30	2/14		46	USW UZ-N46	1.89	2/14	**	82	N90 4" Gage	.20	2/14	
10	N10 4" Gage	NI			47	USW UZ-N47	1.82	2/14	**	83	USW UZ-N93	1.52	2/14	
11	UE-25 UZN #12	.27	2/14		48	USW UZ-N48	1.70	2/14	**	84	USW UZ-N94	1.53	2/14	**
12	UE-25 UZN #13	.24	2/14		49	USW UZ-N49	1.57	2/14	**	85	USW UZ-N95	1.52	2/14	**
13	UE-25 UZN #14	.22	2/14		50	USW UZ-N50	1.70	2/14	**	86	USW UZ-N96	1.28	2/14	**
14	UE-25 UZN #18	1.48	2/14	**	50	N50 4" Gage	NI			87	USW UZ-N98	1.86	2/14	**
15	UE-25 UZN #19	1.78	2/14	**	51	USW UZ-N51	1.65	2/14	**	87	N98 4" Gage	NI		
16	UE-25 UZN #20	1.70	2/14	**	52	USW UZ-N52	1.63	2/14	**	88	USW UZ 13	1.20	2/14	**
17	UE-25 UZN #21	1.73	2/14	**	53	USW UZ-N53	1.43	2/14	**	88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	M			89	USW GA-1	1.94	2/14	**
18	UE-25 UZN #22	1.75	2/14	**	54	N54 4" Gage	NI			90	USW G-2	2.02	2/14	**
19	UE-25 UZN #23	1.60	2/14	**	55	USW UZ-N55	1.35	2/14	**	91	UE25 WT-4	.22	2/14	
20	UE-25 UZN #28	1.70	2/14	**	56	USW UZ-N57	1.47	2/14	**	92	UE25 WT-18	1.56	2/14	**
21	UE-25 UZN #29	1.60	2/14	**	57	USW UZ-N64	NI			93	USW H-5	1.74	2/14	**
22	UE-25 UZN #30	1.70	2/14	**	58	USW UZ-N65	1.25	2/14	**	94	HRF Wedge			Removed

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF FEBRUARY 13, 1992--Continued														
23	UE-25 UZN #56	1.54	2/14	**	59	USW UZ-N66	1.48	2/14	**	94	HRF 4" Gage	.21	2/14	
24	UE-25 UZN #60	1.55	2/14	**	60	USW UZ-N67	1.42	2/14	**	94	HRF 8" Gage	M		
25	UE-25 UZN #85	M*			60	N67 4" Gage	NI			95	USW H-3	1.33	2/14	**
26	UE-25 UZN #92	1.70	2/14	**	61	USW UZ-N68	1.41	2/14	**	96	Wea station	1.40	2/14	**
26	N92 4" Gage	NI			62	USW UZ-N69	1.41	2/14	**	97	Wea station	M*		
27	UE-25 UZN #97	1.70	2/14	**	63	USW UZ-N70	1.75	2/14	**	98	Evaporation	2.43	2/14	**
28	UE-29 UZN #91	M*			63	N70 4" Gage	NI			99	Wea station	1.44	2/14	**
28	N91 4" Gage	NI			64	USW UZ-N71	1.40	2/14	**	99	Wea station	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	1.30	2/14	**
29	N11 4" Gage	NI			65	USW UZ-N72	1.45	2/14	**	100	G-3 8" Gage	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	1.55	2/14	**	101	Wea station	M*		
31	USW UZ-N16	NI			67	USW UZ-N74	1.42	2/14	**	101	Wea station	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	1.50	2/14	**	102	Wea station	NI		
33	USW UZ-N24	1.85	2/14	**	68	N75 4" Gage	NI			103	Wea station	1.67	2/21	**
33	N24 4" Gage	NI			69	USW UZ-N76	1.50	2/14	**	103	Wea station	NI		
34	USW UZ-N25	1.69	2/14	**	70	USW UZ-N77	.18	2/14		104	Fran Ridge	3.85	2/14	**
35	USW UZ-N26	1.75	2/14	**	70	N77 4" Gage	.20	2/14		104	Fran Ridge (8")	NI		
36	USW UZ-N27	1.80	2/14	**	71	USW UZ-N78	.25	2/14		105	Plug Hill	.15	2/14	
36	N27 8" Gage		NI		72	USW UZ-N79	.20	2/14		106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	.27	2/14		107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	.27	2/14		108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF FEBRUARY 15-18, 1992														
1	UE-25 UZN #1	.40	2/19		39	USW UZ-N37	.50	2/19		74	USW UZ-N81	.30	2/19	
2	UE-25 UZN #2	.27	2/19		39	N37 4" Gage	NI			75	USW UZ-N82	.37	2/19	
3	UE-25 UZN #3	.48	2/19		40	USW UZ-N40	.45	2/19		75	N82 4" Gage	.41	2/19	
4	UE-25 UZN #4	.48	2/19		40	N40 4" Gage	NI			76	USW UZ-N83	.60	2/19	
4	N4 4" Gage	NI			41	USW UZ-N41	.50	2/19		77	USW UZ-N84	.44	2/19	
5	UE-25 UZN #5	.48	2/19		42	USW UZ-N42	.48	2/19		78	USW UZ-N86	.55	2/19	
6	UE-25 UZN #6	.50	2/19		43	USW UZ-N43	.45	2/19		79	USW UZ-N87	.49	2/19	
7	UE-25 UZN #7	.53	2/19		43	N43 4" Gage	NI			80	USW UZ-N88	.58	2/19	
8	UE-25 UZN #8	.51	2/19		44	USW UZ-N44	.39	2/19		81	USW UZ-N89	.49	2/19	
9	UE-25 UZN #9	.55	2/19		45	USW UZ-N45	.46	2/19		82	USW UZ-N90	.48	2/19	
10	UE-25 UZN #10	.45	2/19		46	USW UZ-N46	.44	2/19		82	N90 4" Gage	.51	2/19	
10	N10 4" Gage	NI			47	USW UZ-N47	.47	2/19		83	USW UZ-N93	M*		
11	UE-25 UZN #12	.53	2/19		48	USW UZ-N48	.45	2/19		84	USW UZ-N94	M*		
12	UE-25 UZN #13	.49	2/19		49	USW UZ-N49	.38	2/19		85	USW UZ-N95	M*		
13	UE-25 UZN #14	.47	2/19		50	USW UZ-N50	.39	2/19		86	USW UZ-N96	M*		
14	UE-25 UZN #18	.52	2/19		50	N50 4" Gage	NI			87	USW UZ-N98	.50	2/19	
15	UE-25 UZN #19	.40	2/18		51	USW UZ-N51	.53	2/19		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.45	2/18		52	USW UZ-N52	.55	2/19		88	USW UZ 13	M*		
17	UE-25 UZN #21	.44	2/18		53	USW UZ-N53	M*			88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	M			89	USW GA-1	1.94	2/19	
18	UE-25 UZN #22	.44	2/18		54	N54 4" Gage	NI			90	USW G-2	M	2/19	
19	UE-25 UZN #23	.45	2/18		55	USW UZ-N55	.70	2/19		91	UE25 WT-4	.44	2/19	
20	UE-25 UZN #28	.38	2/18		56	USW UZ-N57	.18	2/19		92	UE25 WT-18	M		
21	UE-25 UZN #29	.39	2/18		57	USW UZ-N64	NI			93	USW H-5	.35	2/19	
22	UE-25 UZN #30	.30	2/18		58	USW UZ-N65	M*	2/19		94	HRF Wedge	.06	2/18	Restored

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF FEBRUARY 15-18, 1992--Continued														
23	UE-25 UZN #56	.35	2/19		59	USW UZ-N66	.30	2/19		94	HRF 4" Gage	.08	2/18	
24	UE-25 UZN #60	.30	2/19		60	USW UZ-N67	M*	2/19		94	HRF 8" Gage	.06	2/18	
25	UE-25 UZN #85	1.29	2/19	EVAP /*	60	N67 4" Gage	NI			95	USW H-3	M*		
26	UE-25 UZN #92	.40	2/18		61	USW UZ-N68	M*	2/14		96	Wea station	.35	2/19	
26	N92 4" Gage	NI			62	USW UZ-N69	M*	2/14		97	Wea station	M*		
27	UE-25 UZN #97	.30	2/18		63	USW UZ-N70	.50	2/19		98	Evaporation	.03	2/19	
28	UE-29 UZN #91	2.65	2/18	**	63	N70 4" Gage	NI			99	Wea station	M*		
28	N91 4" Gage	NI			64	USW UZ-N71	.34	2/19		99	Wea station	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	M*		
29	N11 4" Gage	NI			65	USW UZ-N72	.43	2/19		100	G-3 8" Gage	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	.45	2/19		101	Wea station	1.74	2/19	
31	USW UZ-N16	NI			67	USW UZ-N74	.38	2/19		101	Wea station	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	.45	2/19		102	Wea station	NI		
33	USW UZ-N24	.49	2/19		68	N75 4" Gage	NI			103	Wea station	.50	2/21	
33	N24 4" Gage	NI			69	USW UZ-N76	.41	2/19		103	Wea station	NI		
34	USW UZ-N25	.56	2/19		70	USW UZ-N77	.22	2/19		104	Fran Ridge	M*		
35	USW UZ-N26	.54	2/19		70	N77 4" Gage	.29	2/19		104	Fran Ridge (8")	NI		
36	USW UZ-N27	.37	2/19		71	USW UZ-N78	.26	2/19		105	Plug Hill	.10	2/19	
36	N27 8" Gage	NI			72	USW UZ-N79	.32	2/19		106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	.38	2/19		107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	.42	2/19		108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MARCH 2, 1992														
1	UE-25 UZN #1	.88	3/4		39	USW UZ-N37	.82	3/4		74	USW UZ-N81	1.30	3/5	
2	UE-25 UZN #2	.93	3/4		39	N37 4" Gage	NI			75	USW UZ-N82	1.28	3/5	
3	UE-25 UZN #3	.82	3/4		40	USW UZ-N40	.85	3/4		75	N82 4" Gage	1.33	3/5	
4	UE-25 UZN #4	.85	3/4		40	N40 4" Gage	NI			76	USW UZ-N83	1.28	3/5	
4	N4 4" Gage	NI			41	USW UZ-N41	.90	3/4		77	USW UZ-N84	1.22	3/5	
5	UE-25 UZN #5	.84	3/4		42	USW UZ-N42	.97	3/4		78	USW UZ-N86	1.29	3/5	
6	UE-25 UZN #6	.85	3/4		43	USW UZ-N43	.95	3/4		79	USW UZ-N87	1.25	3/5	
7	UE-25 UZN #7	.81	3/4		43	N43 4" Gage	NI			80	USW UZ-N88	1.23	3/5	
8	UE-25 UZN #8	.84	3/4		44	USW UZ-N44	.97	3/4		81	USW UZ-N89	1.28	3/5	
9	UE-25 UZN #9	.81	3/4		45	USW UZ-N45	.94	3/4		82	USW UZ-N90	1.22	3/5	
10	UE-25 UZN #10	.90	3/4		46	USW UZ-N46	1.60	3/4		82	N90 4" Gage	1.34	3/5	
10	N10 4" Gage	NI			47	USW UZ-N47	1.10	3/4		83	USW UZ-N93	1.50	3/4	**
11	UE-25 UZN #12	.85	3/4		48	USW UZ-N48	1.01	3/4		84	USW UZ-N94	1.58	3/4	**
12	UE-25 UZN #13	.90	3/4		49	USW UZ-N49	.99	3/4		85	USW UZ-N95	1.49	3/4	**
13	UE-25 UZN #14	.81	3/4		50	USW UZ-N50	.98	3/4		86	USW UZ-N96	1.52	3/4	**
14	UE-25 UZN #18	.78	3/4		50	N50 4" Gage	NI			87	USW UZ-N98	1.00	3/4	
15	UE-25 UZN #19	.91	3/4		51	USW UZ-N51	.96	3/4		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.93	3/4		52	USW UZ-N52	.90	3/4		88	USW UZ 13	1.10	3/4	**
17	UE-25 UZN #21	.89	3/4		53	USW UZ-N53	1.30	3/4	**	88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	M			89	USW GA-1	1.12	3/4	
18	UE-25 UZN #22	.89	3/4		54	N54 4" Gage	NI			90	USW G-2	M		
19	UE-25 UZN #23	.92	3/4		55	USW UZ-N55	.38	3/4		91	UE25 WT-4	.76	3/4	
20	UE-25 UZN #28	.91	3/4		56	USW UZ-N57	1.04	3/4		92	UE25 WT-18	.78	3/4	
21	UE-25 UZN #29	.91	3/4		57	USW UZ-N64	NI			93	USW H-5	1.03	3/4	
22	UE-25 UZN #30	.95	3/4		58	USW UZ-N65	1.20	3/4	**	94	HRF Wedge	.42	3/4	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
23	UE-25 UZN #56	.90	3/4		59	USW UZ-N66	1.00	3/4	
24	UE-25 UZN #60	.80	3/4		60	USW UZ-N67	1.17	3/4	**
25	UE-25 UZN #85	.63	3/4		60	N67 4" Gage	NI		
26	UE-25 UZN #92	.73	3/4		61	USW UZ-N68	1.18	3/4	**
26	N92 4" Gage	NI			62	USW UZ-N69	1.12	3/4	**
27	UE-25 UZN #97	.91	3/4		63	USW UZ-N70	.98	3/4	
28	UE-29 UZN #91	.64	3/4		63	N70 4" Gage	NI		**
28	N91 4" Gage	NI			64	USW UZ-N71	1.03	3/5	
29	USW UZ-N11	NI			64	N71 4" Gage	NI		**
29	N11 4" Gage	NI			65	USW UZ-N72	.99	3/5	
30	USW UZ-N15	NI			66	USW UZ-N73	1.10	3/5	
31	USW UZ-N16	NI			67	USW UZ-N74	1.02	3/5	
32	USW UZ-N17	NI			68	USW UZ-N75	1.08	3/5	
33	USW UZ-N24	1.06	3/4		68	N75 4" Gage	NI		
33	N24 4" Gage	NI			69	USW UZ-N76	1.09	3/5	
34	USW UZ-N25	1.04	3/4		70	USW UZ-N77	1.22	3/5	
35	USW UZ-N26	1.01	3/4		70	N77 4" Gage	1.29	3/5	
36	USW UZ-N27	1.10	3/4		71	USW UZ-N78	1.22	3/5	
36	N27 8" Gage	NI			72	USW UZ-N79	1.28	3/5	
37	USW UZ-N35	NI			73	USW UZ-N80	1.12	3/5	
38	USW UZ-N36	NI			73	N80 4" Gage	1.19	3/5	
					104	Fran Ridge	1.22	3/5	**
		.85	3/4		104	Fran Ridge (8")	1.29	3/5	
		1.10	3/5		105	Plug Hill	1.22	3/5	
		NI			106	4JA (8")	1.28	3/5	
		NI			107	Knthead Gap	1.12	3/5	
		NI			108	Upper Forty Mile	1.19	3/5	
		NI			101	Wea station	1.10	3/4	
		.73	3/4		101	Wea station	1.02	3/5	
		NI			101	Wea station	1.08	3/5	
		NI			102	Wea station	1.08	3/5	
		1.01	3/4		103	Wea station	NI		
		NI			103	Wea station	1.09	3/5	
		NI			103	Wea station	1.09	3/5	
		NI			100	G-3	NI		
		1.15	3/4	**	100	G-3 8" Gage	.99	3/5	
		.37	3/4	**	98	Evaporation	.98	3/4	
		1.41	3/4	**	99	Wea station	1.03	3/5	
		NI			99	Wea station	1.03	3/5	
		1.10	3/4	**	95	USW H-3	NI		
		.95	3/4		96	Wea station	1.18	3/4	**
		1.22	3/5		97	Wea station	1.12	3/4	**
		.44	3/4		94	HRF 4" Gage	1.00	3/4	
		.44	3/4		94	HRF 8" Gage	1.17	3/4	**

STORM OF MARCH 2, 1992--Continued

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MARCH 7-9, 1992														
1	UE-25 UZN #1	.20	3/10		39	USW UZ-N37	.21	3/10		74	USW UZ-N81	.20	3/9	
2	UE-25 UZN #2	.29	3/10		39	N37 4" Gage	NI			75	USW UZ-N82	.15	3/9	
3	UE-25 UZN #3	.16	3/10		40	USW UZ-N40	.15	3/10		75	N82 4" Gage	.31	3/9	
4	UE-25 UZN #4	.18	3/10		40	N40 4" Gage	NI			76	USW UZ-N83	.22	3/9	
4	N4 4" Gage	NI			41	USW UZ-N41	.18	3/10		77	USW UZ-N84	.20	3/9	
5	UE-25 UZN #5	.16	3/10		42	USW UZ-N42	.17	3/10		78	USW UZ-N86	.22	3/9	
6	UE-25 UZN #6	.17	3/10		43	USW UZ-N43	.18	3/10		79	USW UZ-N87	.20	3/9	
7	UE-25 UZN #7	.21	3/10		43	N43 4" Gage	NI			80	USW UZ-N88	.17	3/9	
8	UE-25 UZN #8	.19	3/10		44	USW UZ-N44	.19	3/10		81	USW UZ-N89	.14	3/9	
9	UE-25 UZN #9	.21	3/10		45	USW UZ-N45	.19	3/10		82	USW UZ-N90	.20	3/9	
10	UE-25 UZN #10	.20	3/10		46	USW UZ-N46	.25	3/10		82	N90 4" Gage	.34	3/9	
10	N10 4" Gage	NI			47	USW UZ-N47	.15	3/10		83	USW UZ-N93	.23	3/11	
11	UE-25 UZN #12	.18	3/10		48	USW UZ-N48	.19	3/11		84	USW UZ-N94	.19	3/11	
12	UE-25 UZN #13	.28	3/10		49	USW UZ-N49	.20	3/11		85	USW UZ-N95	.21	3/11	
13	UE-25 UZN #14	.17	3/10		50	USW UZ-N50	.18	3/11		86	USW UZ-N96	.18	3/11	
14	UE-25 UZN #18	.15	3/10		50	N50 4" Gage	NI			87	USW UZ-N98	.14	3/10	
15	UE-25 UZN #19	.22	3/11		51	USW UZ-N51	.19	3/11		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.20	3/11		52	USW UZ-N52	.19	3/11		88	USW UZ 13	.18	3/11	
17	UE-25 UZN #21	.21	3/11		53	USW UZ-N53	.20	3/11		88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	M			89	USW GA-1	.23	3/10	
18	UE-25 UZN #22	.21	3/11		54	N54 4" Gage	NI			90	USW G-2	.23	3/10	
19	UE-25 UZN #23	.22	3/11		55	USW UZ-N55	.18	3/11		91	UE25 WT-4	.14	3/10	
20	UE-25 UZN #28	.19	3/11		56	USW UZ-N57	.16	3/11		92	UE25 WT-18	.26	3/10	
21	UE-25 UZN #29	.21	3/11		57	USW UZ-N64	NI			93	USW H-5	.15	3/10	
22	UE-25 UZN #30	.22	3/11		58	USW UZ-N65	.14	3/12		94	HRF Wedge	.62	3/10	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MARCH 7-9, 1992--Continued														
23	UE-25 UZN #56	.19	3/11		59	USW UZ-N66	.19	3/12		94	HRF 4" Gage	.64	3/10	
24	UE-25 UZN #60	.15	3/11		60	USW UZ-N67	.16	3/11		94	HRF 8" Gage	.65	3/10	
25	UE-25 UZN #85	.36	3/11		60	N67 4" Gage	NI			95	USW H-3	.18	3/11	
26	UE-25 UZN #92	.17	3/9		61	USW UZ-N68	.16	3/12		96	Wea station	.20	3/11	
26	N92 4" Gage	NI			62	USW UZ-N69	.16	3/12		97	Wea station	M*		
27	UE-25 UZN #97	.19	3/11		63	USW UZ-N70	.14	3/10		98	Evaporation	.53	3/11	
28	UE-29 UZN #91	.18	3/9		63	N70 4" Gage	NI			99	Wea station	.20	3/11	
28	N91 4" Gage	NI			64	USW UZ-N71	.17	3/11		99	Wea station	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	.22	3/11	
29	N11 4" Gage	NI			65	USW UZ-N72	.16	3/11		100	G-3 8" Gage	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	.22	3/11		101	Wea station	.17	3/11	
31	USW UZ-N16	NI			67	USW UZ-N74	.18	3/11		101	Wea station	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	.17	3/11		102	Wea station	NI		
33	USW UZ-N24	.15	3/10		68	N75 4" Gage	NI			103	Wea station	.15	3/10	
33	N24 4" Gage	NI			69	USW UZ-N76	.16	3/11		103	Wea station	NI		
34	USW UZ-N25	.15	3/10		70	USW UZ-N77	.16	3/9		104	Fran Ridge	.19	3/19	
35	USW UZ-N26	.15	3/10		70	N77 4" Gage	M	3/9		104	Fran Ridge (8")	NI		
36	USW UZ-N27	.15	3/11		71	USW UZ-N78	.20	3/9		105	Plug Hill	.15	3/9	
36	N27 8" Gage	NI			72	USW UZ-N79	.24	3/9		106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	.25	3/9		107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	.40	3/9		108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF MARCH 20-23, 1992														
1	UE-25 UZN #1	.60	3/24		39	USW UZ-N37	.59	3/24		74	USW UZ-N81	.65	3/24	
2	UE-25 UZN #2	.69	3/24		39	N37 4" Gage	NI			75	USW UZ-N82	.64	3/24	
3	UE-25 UZN #3	.59	3/24		40	USW UZ-N40	.58	3/24		75	N82 4" Gage	1.05	3/24	
4	UE-25 UZN #4	.60	3/24		40	N40 4" Gage	NI			76	USW UZ-N83	.60	3/24	
4	N4 4" Gage	NI			41	USW UZ-N41	.61	3/24		77	USW UZ-N84	.59	3/24	
5	UE-25 UZN #5	.59	3/24		42	USW UZ-N42	.63	3/24		78	USW UZ-N86	.56	3/24	
6	UE-25 UZN #6	.61	3/24		43	USW UZ-N43	.63	3/24		79	USW UZ-N87	.57	3/24	
7	UE-25 UZN #7	.63	3/24		43	N43 4" Gage	NI			80	USW UZ-N88	.55	3/24	
8	UE-25 UZN #8	.61	3/24		44	USW UZ-N44	.62	3/24		81	USW UZ-N89	.61	3/24	
9	UE-25 UZN #9	.59	3/24		45	USW UZ-N45	.63	3/24		82	USW UZ-N90	.59	3/24	
10	UE-25 UZN #10	.63	3/24		46	USW UZ-N46	.83	3/24		82	N90 4" Gage	1.04	3/24	
10	N10 4" Gage	NI			47	USW UZ-N47	.73	3/24		83	USW UZ-N93	.53	3/24	
11	UE-25 UZN #12	.62	3/24		48	USW UZ-N48	.52	3/24		84	USW UZ-N94	.52	3/24	
12	UE-25 UZN #13	.80	3/24		49	USW UZ-N49	.53	3/24		85	USW UZ-N95	.41	3/24	
13	UE-25 UZN #14	.65	3/24		50	USW UZ-N50	.53	3/24		86	USW UZ-N96	.48	3/24	
14	UE-25 UZN #18	.58	3/24		50	N50 4" Gage	NI			87	USW UZ-N98	.61	3/24	
15	UE-25 UZN #19	.65	3/24		51	USW UZ-N51	.55	3/24		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.66	3/24		52	USW UZ-N52	.5	3/24		88	USW UZ 13	1.03	3/24	
17	UE-25 UZN #21	.63	3/24		53	USW UZ-N53	.63	3/24		88	UZ-13 4" Gag	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	M	3/24		89	USW GA-1	.94	3/24	
18	UE-25 UZN #22	.62	3/24		54	N54 4" Gage	NI	3/24		90	USW G-2	1.00	3/24	
19	UE-25 UZN #23	.63	3/24		55	USW UZ-N55	.57	3/24		91	UE25 WT-4	.65	3/24	
20	UE-25 UZN #28	.65	3/24		56	USW UZ-N57	.77	3/24		92	UE25 WT-18	.67	3/24	
21	UE-25 UZN #29	.63	3/24		57	USW UZ-N64	NI	3/24		93	USW H-5	.59	3/24	
22	UE-25 UZN #30	.61	3/24		58	USW UZ-N65	.45	3/24		94	HRF Wedge	.14	3/24	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MARCH 20-23, 1992--Continued														
23	UE-25 UZN #56	.59	3/24		59	USW UZ-N66	.52	3/24		94	HRF 4" Gage	.23	3/24	
24	UE-25 UZN #60	.64	3/24		60	USW UZ-N67	.84	3/24		94	HRF 8" Gage	.23	3/24	
25	UE-25 UZN #85	.71	3/24		60	N67 4" Gage	NI	3/24		95	USW H-3	.79	3/24	
26	UE-25 UZN #92	.95	3/23		61	USW UZ-N68	.88	3/24		96	Wea station	.53	3/24	
26	N92 4" Gage	NI			62	USW UZ-N69	.90	3/24		97	Wea station	M*		
27	UE-25 UZN #97	.60	3/24		63	USW UZ-N70	.61	3/24		98	Evaporation	.22	3/24	
28	UE-29 UZN #91	1.08	3/23		63	N70 4" Gage	NI			99	Wea station	.80	3/24	
28	N91 4" Gage	NI			64	USW UZ-N71	.55	3/24		99	Wea station	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	1.13	3/24	
29	N11 4" Gage	NI			65	USW UZ-N72	.56	3/24		100	G-3 8" Gage	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	.57	3/24		101	Wea station	.75	3/24	
31	USW UZ-N16	NI			67	USW UZ-N74	.57	3/24		101	Wea station	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	.57	3/24		102	Wea station	NI		
33	USW UZ-N24	.66	3/24		68	N75 4" Gage	NI			103	Wea station	.65	3/24	
33	N24 4" Gage	NI			69	USW UZ-N76	.55	3/24		103	Wea station	NI		
34	USW UZ-N25	.64	3/24		70	USW UZ-N77	.67	3/24	EVAP	104	Fran Ridge	.45	3/24	
35	USW UZ-N26	.63	3/24		70	N77 4" Gage	.62	3/24		104	Fran Ridge (8")	NI		
36	USW UZ-N27	.71	3/24		71	USW UZ-N78	.56	3/24		105	Plug Hill	.94	3/24	
36	N27 8" Gage	NI			72	USW UZ-N79	.63	3/24		106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	.63	3/24		107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	.63	3/24		108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MARCH 27, 1992														
1	UE-25 UZN #1	.25	3/30		39	USW UZ-N37	.22	3/30		74	USW UZ-N81	M*		
2	UE-25 UZN #2	.36	3/30		39	N37 4" Gage	NI			75	USW UZ-N82	M*		
3	UE-25 UZN #3	.28	3/30		40	USW UZ-N40	.22	3/30		75	N82 4" Gage	M*		
4	UE-25 UZN #4	.29	3/30		40	N40 4" Gage	NI			76	USW UZ-N83	M*		
4	N4 4" Gage	NI			41	USW UZ-N41	.21	3/30		77	USW UZ-N84	M*		
5	UE-25 UZN #5	.26	3/30		42	USW UZ-N42	.17	3/30		78	USW UZ-N86	M*		
6	UE-25 UZN #6	.28	3/30		43	USW UZ-N43	.21	3/30		79	USW UZ-N87	M*		
7	UE-25 UZN #7	.28	3/30		43	N43 4" Gage	NI			80	USW UZ-N88	M*		
8	UE-25 UZN #8	.28	3/30		44	USW UZ-N44	.22	3/30		81	USW UZ-N89	M*		
9	UE-25 UZN #9	.27	3/30		45	USW UZ-N45	.20	3/30		82	USW UZ-N90	M*		
10	UE-25 UZN #10	.26	3/30		46	USW UZ-N46	.45	3/30		82	N90 4" Gage	M*		
10	N10 4" Gage	NI			47	USW UZ-N47	.39	3/30		83	USW UZ-N93	.25	3/30	
11	UE-25 UZN #12	.26	3/30		48	USW UZ-N48	M*			84	USW UZ-N94	.29	3/30	
12	UE-25 UZN #13	.37	3/30		49	USW UZ-N49	M*			85	USW UZ-N95	.37	3/30	
13	UE-25 UZN #14	.22	3/30		50	USW UZ-N50	M*			86	USW UZ-N96	.28	3/30	
14	UE-25 UZN #18	.24	3/30		50	N50 4" Gage	NI			87	USW UZ-N98	.26	3/30	
15	UE-25 UZN #19	.24	3/30		51	USW UZ-N51	M*			87	N98 4" Gage	NI		
16	UE-25 UZN #20	.24	3/30		52	USW UZ-N52	M*			88	USW UZ 13	.23	3/30	
17	UE-25 UZN #21	.24	3/30		53	USW UZ-N53	M*			88	UZ-13 4" Gage	NI		
17	N21 4" Gage	NI			54	USW UZ-N54	M			89	USW GA-1	.56	3/30	
18	UE-25 UZN #22	.24	3/30		54	N54 4" Gage	NI			90	USW G-2	.55	3/30	
19	UE-25 UZN #23	.26	3/30		55	USW UZ-N55	M*			91	UE25 WT-4	.23	3/30	
20	UE-25 UZN #28	.35	3/30		56	USW UZ-N57	.17	3/30		92	UE25 WT-18	.29	3/30	
21	UE-25 UZN #29	.29	3/30		57	USW UZ-N64	NI			93	USW H-5	.29	3/30	
22	UE-25 UZN #30	.27	3/30		58	USW UZ-N65	.19	3/30		94	HRF Wedge	.23	3/30	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MARCH 27, 1992--Continued														
23	UE-25 UZN #56	M*			59	USW UZ-N66	.20	3/30		94	HRF 4" Gage	.28	3/30	
24	UE-25 UZN #60	M*			60	USW UZ-N67	.23	3/30		94	HRF 8" Gage	.28	3/30	
25	UE-25 UZN #85	.14	3/30		60	N67 4" Gage	NI			95	USW H-3	.16	3/30	
26	UE-25 UZN #92	.05	3/30		61	USW UZ-N68	.21	3/30		96	Wea station	.27	3/30	
26	N92 4" Gage	NI			62	USW UZ-N69	.23	3/30		97	Wea station	M*		
27	UE-25 UZN #97	M*			63	USW UZ-N70	.36	3/30		98	Evaporation	M*		
28	UE-29 UZN #91	.70	3/30		63	N70 4" Gage	NI			99	Wea station	.19	3/30	
28	N91 4" Gage	NI			64	USW UZ-N71	.23	3/30		99	Wea station	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	.27	3/30	
29	N11 4" Gage	NI			65	USW UZ-N72	.21	3/30		100	G-3 8" Gage	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	.23	3/30		101	Wea station	.23		
31	USW UZ-N16	NI			67	USW UZ-N74	.22	3/30		101	Wea station	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	.21	3/30		102	Wea station	NI		
33	USW UZ-N24	.29	3/30		68	N75 4" Gage	NI			103	Wea station	.35	3/30	
33	N24 4" Gage	NI			69	USW UZ-N76	.20	3/30		103	Wea station	NI		
34	USW UZ-N25	NI	3/30		70	USW UZ-N77	M*			104	Fran Ridge	M*		
35	USW UZ-N26	.33	3/30		70	N77 4" Gage	M*			104	Fran Ridge (8")	NI		
36	USW UZ-N27	.37	3/30		71	USW UZ-N78	M*			105	Plug Hill	M*		
36	N27 8" Gage	NI			72	USW UZ-N79	M*			106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	M*			107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	M*			108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF MARCH 28-31, 1992														
1	UE-25 UZN #1	.78	4/7		39	USW UZ-N37	.71	4/8		74	USW UZ-N81	1.23	4/2	**
2	UE-25 UZN #2	.79	4/7		39	N37 4" Gage	NI			75	USW UZ-N82	1.13	4/2	**
3	UE-25 UZN #3	.78	4/7		40	USW UZ-N40	.75	4/6		75	N82 4" Gage	1.29	4/2	**
4	UE-25 UZN #4	.76	4/7		40	N40 4" Gage	NI			76	USW UZ-N83	1.25	4/2	**
4	N4 4" Gage	NI			41	USW UZ-N41	.79	4/2		77	USW UZ-N84	1.16	4/2	
5	UE-25 UZN #5	.79	4/7		42	USW UZ-N42	.79	4/6		78	USW UZ-N86	1.28	4/2	**
6	UE-25 UZN #6	.76	4/7		43	USW UZ-N43	.78	4/6		79	USW UZ-N87	1.18	4/2	**
7	UE-25 UZN #7	.79	4/7		43	N43 4" Gage	NI			80	USW UZ-N88	1.20	4/2	**
8	UE-25 UZN #8	.76	4/7		44	USW UZ-N44	.85	4/6		81	USW UZ-N89	1.17	4/2	**
9	UE-25 UZN #9	.74	4/7		45	USW UZ-N45	.78	4/6		82	USW UZ-N90	1.18	4/2	**
10	UE-25 UZN #10	.76	4/7		46	USW UZ-N46	.77	4/6		82	N90 4" Gage	1.35	4/2	**
10	N10 4" Gage	NI			47	USW UZ-N47	.73	4/6		83	USW UZ-N93	.79	3/30	
11	UE-25 UZN #12	.70	4/7		48	USW UZ-N48	1.00	4/7	**	84	USW UZ-N94	.83	3/30	
12	UE-25 UZN #13	.81	4/7		49	USW UZ-N49	.97	4/7	**	85	USW UZ-N95	.85	3/30	
13	UE-25 UZN #14	.66	4/7		50	USW UZ-N50	.96	4/7	**	86	USW UZ-N96	M	3/30	
14	UE-25 UZN #18	.73	4/6		50	N50 4" Gage	NI			87	USW UZ-N98	.97	3/30	
15	UE-25 UZN #19	.78	4/6		51	USW UZ-N51	.95	4/7	**	87	N98 4" Gage	NI		
16	UE-25 UZN #20	.79	4/6		52	USW UZ-N52	.98	4/7	**	88	USW UZ-13	.83	3/30	
17	UE-25 UZN #21	.73	4/6		53	USW UZ-N53	1.02	4/7	**	88	UZ-13 4" Gage	.92	3/30	
17	N21 4" Gage	NI			54	USW UZ-N54	M			89	USW GA-1	.80	4/7	
18	UE-25 UZN #22	.75	4/6		54	N54 4" Gage	NI			90	USW G-2	.83	4/7	
19	UE-25 UZN #23	.67	4/6		55	USW UZ-N55	.94	4/7	**	91	UE25 WT-4	.77	4/7	
20	UE-25 UZN #28	.73	4/6		56	USW UZ-N57	.84	3/30		92	UE25 WT-18	.70	4/7	
21	UE-25 UZN #29	.64	4/6		57	USW UZ-N64	NI			93	USW H-5	1.07	3/30	
22	UE-25 UZN #30	.62	4/6		58	USW UZ-N65	.66	3/30		94	HRF Wedge	.53	4/2	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MARCH 28-31, 1992--Continued														
23	UE-25 UZN #56	1.02	4/7	**	59	USW UZ-N66	.61	3/30		94	HRF 4" Gage	.66	4/2	
24	UE-25 UZN #60	.98	4/7	**	60	USW UZ-N67	.80	3/30		94	HRF 8" Gage	.67	4/2	
25	UE-25 UZN #85	1.00	4/8		60	N67 4" Gage	.86	3/30		95	USW H-3	.71	3/30	
26	UE-25 UZN #92	.55	4/2		61	USW UZ-N68	.77	3/30		96	Wea station	.87	3/30	
26	N92 4" Gage	NI			62	USW UZ-N69	.77	3/30		97	Wea station	2.25	4/16	**
27	UE-25 UZN #97	1.05	4/6	**	63	USW UZ-N70	.88	4/8		98	Evaporation	.76	4/16	**
28	UE-29 UZN #91	.79	4/2		63	N70 4" Gage	NI			99	Wea station	.90	4/9	
28	N91 4" Gage	NI			64	USW UZ-N71	.79	3/30		99	Wea station	NI		
29	USW UZ-N11	NI			64	N71 4" Gage	NI			100	G-3	.86	4/9	
29	N11 4" Gage	NI			65	USW UZ-N72	.88	3/30		100	G-3 8" Gage	NI		
30	USW UZ-N15	NI			66	USW UZ-N73	.84	3/30		101	Wea station	.69	4/7	
31	USW UZ-N16	NI			67	USW UZ-N74	.85	3/30		101	Wea station	NI		
32	USW UZ-N17	NI			68	USW UZ-N75	.87	3/30		102	Wea station	NI		
33	USW UZ-N24	.95	4/8		68	N75 4" Gage	NI			103	Wea station	.77	4/6	
33	N24 4" Gage	NI			69	USW UZ-N76	.84	3/30		103	Wea station	NI		
34	USW UZ-N25	1.00	4/8		70	USW UZ-N77	1.00	4/2	**	104	Fran Ridge	.73	4/8	**
35	USW UZ-N26	.98	4/8		70	N77 4" Gage	1.17	4/2	**	104	Fran Ridge (8")	NI		
36	USW UZ-N27	.73	3/30		71	USW UZ-N78	1.02	4/2	**	105	Plug Hill	1.03	4/2	**
36	N27 8" Gage	NI			72	USW UZ-N79	1.10	4/2	**	106	4JA (8")	NI		
37	USW UZ-N35	NI			73	USW UZ-N80	1.15	4/2	**	107	Knothead Gap	NI		
38	USW UZ-N36	NI			73	N80 4" Gage	1.29	4/2	**	108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MAY 6, 1992														
1	UE-25 UZN #1	0	5/8		39	USW UZ-N37	0	5/8		74	USW UZ-N81	0	5/8	
2	UE-25 UZN #2	0	5/8		39	N37 4" Gage	NI			75	USW UZ-N82	0	5/8	
3	UE-25 UZN #3	0	5/8		40	USW UZ-N40	0	5/8		75	N82 4" Gage			Removed
4	UE-25 UZN #4	0	5/8		40	N40 4" Gage	NI			76	USW UZ-N83	0	5/8	
4	N4 4" Gage	NI			41	USW UZ-N41	0	5/8		77	USW UZ-N84	0	5/8	
5	UE-25 UZN #5	0	5/8		42	USW UZ-N42	0	5/8		78	USW UZ-N86	0	5/8	
6	UE-25 UZN #6	0	5/8		43	USW UZ-N43	0	5/8		79	USW UZ-N87	0	5/8	
7	UE-25 UZN #7	0	5/8		43	N43 4" Gage	NI			80	USW UZ-N88	0	5/8	
8	UE-25 UZN #8	0	5/8		44	USW UZ-N44	0	5/8		81	USW UZ-N89	0	5/8	
9	UE-25 UZN #9	0	5/8		45	USW UZ-N45	0	5/8		82	USW UZ-N90	0	5/8	
10	UE-25 UZN #10	0	5/8		46	USW UZ-N46	0	5/8		82	N90 4" Gage	0	5/8	
10	N10 4" Gage	NI			47	USW UZ-N47	0	5/8		83	USW UZ-N93	0	5/8	
11	UE-25 UZN #12	0	5/8		48	USW UZ-N48	0	5/8		84	USW UZ-N94	0	5/8	
12	UE-25 UZN #13	0	5/8		49	USW UZ-N49	0	5/8		85	USW UZ-N95	0	5/8	
13	UE-25 UZN #14	0	5/8		50	USW UZ-N50	0	5/8		86	USW UZ-N96	0	5/8	
14	UE-25 UZN #18	0	5/8		50	N50 4" Gage	NI			87	USW UZ-N98	0	5/8	
15	UE-25 UZN #19	0	5/8		51	USW UZ-N51	0	5/8		87	N98 4" Gage	NI		
16	UE-25 UZN #20	0	5/8		52	USW UZ-N52	0	5/8		88	USW UZ-13	.02	5/8	
17	UE-25 UZN #21	0	5/8		53	USW UZ-N53	0	5/8		88	UZ-13 4" Gage	.06	5/8	
17	N21 4" Gage	NI			54	USW UZ-N54	0	5/8		89	USW GA-1	0	5/8	
18	UE-25 UZN #22	0	5/8		54	N54 4" Gage	0	5/8		90	USW G-2	0	5/8	
19	UE-25 UZN #23	0	5/8		55	USW UZ-N55	0	5/8	@	91	UE25 WT-4	0	5/8	
20	UE-25 UZN #28	0	5/8		56	USW UZ-N57	0	5/8		92	UE25 WT-18	0	5/8	
21	UE-25 UZN #29	0	5/8		57	USW UZ-N64	NI			93	USW H-5	.03	5/8	
22	UE-25 UZN #30	0	5/8		58	USW UZ-N65	0	5/8		94	HRF Wedge	0	5/8	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes	Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes
23	UE-25 UZN #56	0	5/8		59	USW UZ-N66	0	5/8	
24	UE-25 UZN #60	0	5/8		60	USW UZ-N67	.04	5/8	
25	UE-25 UZN #85	.04	5/8		60	N67 4" Gage	0	5/8	
26	UE-25 UZN #92	0	5/8		61	USW UZ-N68	0	5/8	
26	N92 4" Gage	NI			62	USW UZ-N69	.02	5/8	
27	UE-25 UZN #97	.04	5/8		63	USW UZ-N70	0	5/8	
28	UE-29 UZN #91	0	5/8		63	N70 4" Gage	0	5/8	
28	N91 4" Gage	NI			64	USW UZ-N71	0	5/8	
29	USW UZ-N11	0	5/8		64	N71 4" Gage	0	5/8	
29	N11 4" Gage	0	5/8		65	USW UZ-N72	0	5/8	
30	USW UZ-N15	0	5/8		66	USW UZ-N73	0	5/8	
31	USW UZ-N16	0	5/8		67	USW UZ-N74	0	5/8	
32	USW UZ-N17	0	5/8		68	USW UZ-N75	0	5/8	
33	USW UZ-N24	0	5/8		68	N75 4" Gage	0	5/8	
33	N24 4" Gage	NI			69	USW UZ-N76	0	5/8	
34	USW UZ-N25	0	5/8		70	USW UZ-N77	0	5/8	
35	USW UZ-N26	0	5/8		70	N77 4" Gage	Removed		
36	USW UZ-N27	0	5/8		71	USW UZ-N78	0	5/8	
36	N27 8" Gage	0	5/8		72	USW UZ-N79	0	5/8	
37	USW UZ-N35	NI			73	USW UZ-N80	0	5/8	
38	USW UZ-N36	NI			73	N80 4" Gage	0	5/8	
					104	Fran Ridge	0	5/8	
		0	5/8		104	Fran Ridge (8")	NI		
		5/8			105	Plug Hill	5/8		
		0	5/8		106	41A (8")	0	5/8	
		NI			107	Knothead Gap	NI		
		NI			108	Upper Forty Mile	NI		

STORM OF MAY 6, 1992--Continued

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Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MAY 8, 1992														
1	UE-25 UZN #1	.05	5/11		39	USW UZ-N37	.08	5/11		74	USW UZ-N81	.11	5/15	
2	UE-25 UZN #2	.07	5/11		39	N37 4" Gage	NI			75	USW UZ-N82	.15	5/15	
3	UE-25 UZN #3	.06	5/11		40	USW UZ-N40	.09	5/11		75	N82 4" Gage			Removed
4	UE-25 UZN #4	.05	5/11		40	N40 4" Gage	NI			76	USW UZ-N83	.12	5/15	
4	N4 4" Gage	NI			41	USW UZ-N41	.09	5/11		77	USW UZ-N84	.12	5/15	
5	UE-25 UZN #5	.05	5/11		42	USW UZ-N42	.09	5/11		78	USW UZ-N86	M	5/15	
6	UE-25 UZN #6	.05	5/11		43	USW UZ-N43	.09	5/11		79	USW UZ-N87	.13	5/15	
7	UE-25 UZN #7	.05	5/11		43	N43 4" Gage	NI			80	USW UZ-N88	.11	5/15	
8	UE-25 UZN #8	.04	5/11		44	USW UZ-N44	.10	5/11		81	USW UZ-N89	.11	5/15	
9	UE-25 UZN #9	.04	5/11		45	USW UZ-N45	.10	5/11		82	USW UZ-N90	.13	5/15	
10	UE-25 UZN #10	.05	5/11		46	USW UZ-N46	.06	5/11		82	N90 4" Gage	.16	5/15	
10	N10 4" Gage	NI			47	USW UZ-N47	.08	5/11		83	USW UZ-N93	.09	5/11	
11	UE-25 UZN #12	.05	5/11		48	USW UZ-N48	.04	5/12		84	USW UZ-N94	.08	5/11	
12	UE-25 UZN #13	.05	5/11		49	USW UZ-N49	.07	5/12		85	USW UZ-N95	.10	5/11	
13	UE-25 UZN #14	.03	5/11		50	USW UZ-N50	.04	5/12		86	USW UZ-N96	.08	5/11	
14	UE-25 UZN #18	.07	5/11		50	N50 4" Gage	NI			87	USW UZ-N98	.15	5/11	
15	UE-25 UZN #19	.07	5/12		51	USW UZ-N51	.10	5/12		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.07	5/12		52	USW UZ-N52	.05	5/12		88	USW UZ-13	.08	5/11	
17	UE-25 UZN #21	.08	5/12		53	USW UZ-N53	.08	5/12		88	UZ-13 4" Gage	.11	5/11	
17	N21 4" Gage	NI			54	USW UZ-N54	.08	5/12		89	USW GA-1	.09	5/11	
18	UE-25 UZN #22	.08	5/12		54	N54 4" Gage	.12	5/12		90	USW G-2	.07	5/11	
19	UE-25 UZN #23	.08	5/12		55	USW UZ-N55	.12	5/12		91	UE25 WT-4	.01	5/11	
20	UE-25 UZN #28	.07	5/12		56	USW UZ-N57	.07	5/11		92	UE25 WT-18	M*		
21	UE-25 UZN #29	.08	5/12		57	USW UZ-N64	NI			93	USW H-5	.14	5/11	
22	UE-25 UZN #30	.07	5/12		58	USW UZ-N65	.04	5/11		94	HRF Wedge	.01	5/11	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes	Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes
23	UE-25 UZN #56	NI	5/12		59	USW UZ-N66	.04	5/11	
24	UE-25 UZN #60	.15	5/12		60	USW UZ-N67	.15	5/11	
25	UE-25 UZN #85	.13	5/11		60	N67 4" Gage	.23	5/11	
26	UE-25 UZN #92	.02	5/13		61	USW UZ-N68	.19	5/11	
26	N92 4" Gage	NI			62	USW UZ-N69	.14	5/11	
27	UE-25 UZN #97	.12	5/11		63	USW UZ-N70	.12	5/11	
28	UE-29 UZN #91	.12	5/13		63	N70 4" Gage	.17	5/11	
28	N91 4" Gage	NI			64	USW UZ-N71	.09	5/11	
29	USW UZ-N11	0	5/11		64	N71 4" Gage	.13	5/11	
29	N11 4" Gage	.05	5/11		65	USW UZ-N72	.09	5/11	
30	USW UZ-N15	.11	5/11		66	USW UZ-N73	.10	5/11	
31	USW UZ-N16	.11	5/11		67	USW UZ-N74	.08	5/11	
32	USW UZ-N17	.11	5/11		68	USW UZ-N75	.06	5/11	
33	USW UZ-N24	.05	5/11		68	N75 4" Gage	.13	5/11	
33	N24 4" Gage	NI			69	USW UZ-N76	.08	5/11	
34	USW UZ-N25	.18	5/11		70	USW UZ-N77	.13	5/15	
35	USW UZ-N26	.11	5/11		70	N77 4" Gage	Removed		
36	USW UZ-N27	.08	5/11		71	USW UZ-N78	.09	5/15	
36	N27 8" Gage	.10	5/11		72	USW UZ-N79	.17	5/15	
37	USW UZ-N35	NI			73	USW UZ-N80	.10	5/15	
38	USW UZ-N36	.06	5/11		73	N80 4" Gage	M	5/15	
					104	Fran Ridge	.06	5/13	
					104	Fran Ridge (8")	NI		
					105	Plug Hill	.27	5/15	
					106	41A (8")	.01	5/11	
					107	Knolhead Gap	NI		
					108	Upper Forty Mile	NI		

STORM OF MAY 8, 1992--Continued

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MAY 21 & 26, 1992														
1	UE-25 UZN #1	.05	6/16		39	USW UZ-N37	.04	6/30		74	USW UZ-N81	.01	6/23	
2	UE-25 UZN #2	.17	6/16		39	N37 4" Gage	NI			75	USW UZ-N82	.02	6/23	
3	UE-25 UZN #3	.11	6/16		40	USW UZ-N40	.02	6/30		75	N82 4" Gage			Removed
4	UE-25 UZN #4	.08	6/16		40	N40 4" Gage	NI			76	USW UZ-N83	.04	6/23	
4	N4 4" Gage	NI			41	USW UZ-N41	.02	6/30		77	USW UZ-N84	.03	6/23	
5	UE-25 UZN #5	.09	6/16		42	USW UZ-N42	.02	6/30		78	USW UZ-N86	.08	6/23	
6	UE-25 UZN #6	.10			43	USW UZ-N43	.03	6/30		79	USW UZ-N87	.05	6/23	
7	UE-25 UZN #7	.08	6/16		43	N43 4" Gage	NI			80	USW UZ-N88	.06	6/23	
8	UE-25 UZN #8	.09	6/16		44	USW UZ-N44	.03	6/30		81	USW UZ-N89	.02	6/23	
9	UE-25 UZN #9	.09	6/16		45	USW UZ-N45	.02	6/30		82	USW UZ-N90	.03	6/23	
10	UE-25 UZN #10	.05	6/16		46	USW UZ-N46	.08	7/1		82	N90 4" Gage	.05	6/23	
10	N10 4" Gage	NI			47	USW UZ-N47	.08	6/30		83	USW UZ-N93	.03	7/8	
11	UE-25 UZN #12	.10	6/16		48	USW UZ-N48	.03	7/1		84	USW UZ-N94	.02	7/8	
12	UE-25 UZN #13	.22	6/16		49	USW UZ-N49	.03	7/1		85	USW UZ-N95	.03	7/8	
13	UE-25 UZN #14	.11	6/16		50	USW UZ-N50	.01	7/1		86	USW UZ-N96	.03	7/8	
14	UE-25 UZN #18	.02	6/30		50	N50 4" Gage	NI			87	USW UZ-N98	.07	6/30	
15	UE-25 UZN #19	0	7/1		51	USW UZ-N51	.02	7/1		87	N98 4" Gage	NI		
16	UE-25 UZN #20	0	7/1		52	USW UZ-N52	.02	7/1		88	USW UZ-13	0	7/8	
17	UE-25 UZN #21	0	7/1		53	USW UZ-N53	.01	7/1		88	UZ-13 4" Gage	.02	7/8	
17	N21 4" Gage	NI			54	USW UZ-N54	.02	7/1		89	USW GA-1	0	6/16	
18	UE-25 UZN #22	0	7/1		54	N54 4" Gage	.03	7/1		90	USW G-2	0	6/16	
19	UE-25 UZN #23	0	7/1		55	USW UZ-N55	.04	7/1		91	UE25 WT-4	.13	6/16	
20	UE-25 UZN #28	0	7/1		56	USW UZ-N57	0	7/8		92	UE25 WT-18	.10	6/16	**
21	UE-25 UZN #29	0	7/1		57	USW UZ-N64	NI			93	USW H-5	.05	7/8	
22	UE-25 UZN #30	0	7/1		58	USW UZ-N65	.01	7/8		94	HRF Wedge	0	5/26	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MAY 21 & 26, 1992--Continued														
23	UE-25 UZN #56	0	7/1		59	USW UZ-N66	0	7/8		94	HRF 4" Gage	0	5/26	
24	UE-25 UZN #60	0	6/30		60	USW UZ-N67	0	7/8		94	HRF 8" Gage	T	5/26	
25	UE-25 UZN #85	.09	7/1		60	N67 4" Gage	.02	7/8		95	USW H-3	0	7/8	
26	UE-25 UZN #92	.02	7/8		61	USW UZ-N68	0	7/8		96	Wea station	.02	7/8	
26	N92 4" Gage	NI			62	USW UZ-N69	.01	7/8		97	Wea station	.12	7/8	**
27	UE-25 UZN #97	0	7/1		63	USW UZ-N70	.14	6/30		98	Evaporation	.02	6/16	
28	UE-29 UZN #91	.14	7/8		63	N70 4" Gage	.13	6/30		99	Wea station	.04	7/8	
28	N91 4" Gage	NI			64	USW UZ-N71	.05	7/8		99	Wea station	NI		
29	USW UZ-N11	NI	6/16		64	N71 4" Gage	.06	7/8		100	G-3	.08	7/8	
29	N11 4" Gage	0	6/16		65	USW UZ-N72	.04	7/8		100	G-3 8" Gage	NI		
30	USW UZ-N15	.01	6/16		66	USW UZ-N73	.05	7/8		101	Wea station	.03	6/30	
31	USW UZ-N16	0	6/16		67	USW UZ-N74	.04	7/8		101	Wea station	NI		
32	USW UZ-N17	0	6/16		68	USW UZ-N75	.03	7/8		102	Wea station	NI		
33	USW UZ-N24	.07	6/30		68	N75 4" Gage	.05	7/8		103	Wea station	.06	6/30	
33	N24 4" Gage	NI			69	USW UZ-N76	.04	7/8		103	Wea station	NI		
34	USW UZ-N25	.08	6/30		70	USW UZ-N77	.01	6/23		104	Fran Ridge	.04	7/8	
35	USW UZ-N26	.08	6/30		70	N77 4" Gage	Removed			104	Fran Ridge (8")	NI		
36	USW UZ-N27	.04	7/8		71	USW UZ-N78	.01	6/23		105	Plug Hill	.10	6/23	
36	N27 8" Gage	.17	7/8		72	USW UZ-N79	.06	6/23		106	4JA (8")	.02	6/16	
37	USW UZ-N35	NI			73	USW UZ-N80	.01	6/23		107	Knothead Gap	NI		
38	USW UZ-N36	.01	6/16		73	N80 4" Gage	.05	6/23		108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF JULY 12-13 & 15, 1992														
1	UE-25 UZN #1	0	7/16		39	USW UZ-N37	0	7/16		74	USW UZ-N81	0	7/16	
2	UE-25 UZN #2	0	7/16		39	N37 4" Gage	0	7/16		75	USW UZ-N82	0	7/16	
3	UE-25 UZN #3	0	7/16		40	USW UZ-N40	0	7/16		75	N82 4" Gage			Removed
4	UE-25 UZN #4	0	7/16		40	N40 4" Gage	NI			76	USW UZ-N83	0	7/16	
4	N4 4" Gage	NI			41	USW UZ-N41	0	7/16		77	USW UZ-N84	0	7/16	
5	UE-25 UZN #5	0	7/16		42	USW UZ-N42	0	7/16		78	USW UZ-N86	0	7/16	
6	UE-25 UZN #6	0	7/16		43	USW UZ-N43	0	7/16		79	USW UZ-N87	0	7/16	
7	UE-25 UZN #7	0	7/16		43	N43 4" Gage	NI			80	USW UZ-N88	0	7/16	
8	UE-25 UZN #8	0	7/16		44	USW UZ-N44	0	7/16		81	USW UZ-N89	0	7/16	
9	UE-25 UZN #9	0	7/16		45	USW UZ-N45	0	7/16		82	USW UZ-N90	0	7/16	
10	UE-25 UZN #10	0	7/16		46	USW UZ-N46	.02	7/16		82	N90 4" Gage	0	7/16	
10	N10 4" Gage	NI			47	USW UZ-N47	.01	7/16		83	USW UZ-N93	0	7/16	
11	UE-25 UZN #12	0	7/16		48	USW UZ-N48	0	7/16		84	USW UZ-N94	0	7/16	
12	UE-25 UZN #13	0	7/16		49	USW UZ-N49	0	7/16		85	USW UZ-N95	0	7/16	
13	UE-25 UZN #14	0	7/16		50	USW UZ-N50	0	7/16		86	USW UZ-N96	0	7/16	
14	UE-25 UZN #18	0	7/16		50	N50 4" Gage	NI			87	USW UZ-N98	0	7/16	
15	UE-25 UZN #19	0	7/16		51	USW UZ-N51	0	7/16		87	N98 4" Gage	NI		
16	UE-25 UZN #20	0	7/16		52	USW UZ-N52	0	7/16		88	USW UZ-13	0	7/16	
17	UE-25 UZN #21	0	7/16		53	USW UZ-N53	0	7/16		88	UZ-13 4" Gage	.01	7/16	
17	N21 4" Gage	NI			54	USW UZ-N54	0	7/16		89	USW GA-1	.13	7/16	
18	UE-25 UZN #22	0	7/16		54	N54 4" Gage	0	7/16		90	USW G-2	.14	7/16	
19	UE-25 UZN #23	0	7/16		55	USW UZ-N55	0	7/16		91	UE25 WT-4	0	7/16	
20	UE-25 UZN #28	0	7/16		56	USW UZ-N57	0	7/16		92	UE25 WT-18	0	7/16	
21	UE-25 UZN #29	0	7/16		57	USW UZ-N64	0	7/16		93	USW H-5	0	7/16	
22	UE-25 UZN #30	0	7/16		58	USW UZ-N65	0	7/16		94	HRF Wedge	0	7/16	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF JULY 12-13 & 15, 1992--Continued														
23	UE-25 UZN #56	0	7/16		59	USW UZ-N66	0	7/16		94	HRF 4" Gage	T	7/16	
24	UE-25 UZN #60	0	7/16		60	USW UZ-N67	0	7/16		94	HRF 8" Gage	T	7/16	
25	UE-25 UZN #85	0	7/16		60	N67 4" Gage	T	7/16		95	USW H-3	0	7/16	
26	UE-25 UZN #92	.04	7/16		61	USW UZ-N68	0	7/16		96	Wea station	0	7/16	
26	N92 4" Gage	NI			62	USW UZ-N69	0	7/16		97	Wea station	M		
27	UE-25 UZN #97	0	7/16		63	USW UZ-N70	0	7/16		98	Evaporation	0	7/16	
28	UE-29 UZN #91	.17	7/16		63	N70 4" Gage	0	7/16		99	Wea station	0	7/16	
28	N91 4" Gage	NI			64	USW UZ-N71	0	7/16		99	Wea station	0	7/16	
29	USW UZ-N11	.12	7/16		64	N71 4" Gage	0	7/16		100	G-3	0	7/16	
29	N11 4" Gage	.23	7/16		65	USW UZ-N72	0	7/16		100	G-3 8" Gage	NI		
30	USW UZ-N15	.09	7/16		66	USW UZ-N73	0	7/16		101	Wea station	0	7/16	
31	USW UZ-N16	.09	7/16		67	USW UZ-N74	0	7/16		101	Wea station	NI		
32	USW UZ-N17	.11	7/16		68	USW UZ-N75	0	7/16		102	Wea station	NI		
33	USW UZ-N24	.01	7/16		68	N75 4" Gage	0	7/16		103	Wea station	.01	7/16	
33	N24 4" Gage	NI			69	USW UZ-N76	0	7/16		103	Wea station	NI		
34	USW UZ-N25	0	7/16		70	USW UZ-N77	0	7/16		104	Fran Ridge	0	7/16	
35	USW UZ-N26	0	7/16		70	N77 4" Gage	Removed			104	Fran Ridge (8")	NI		
36	USW UZ-N27	M*			71	USW UZ-N78	0	7/16		105	Plug Hill	0	7/16	
36	N27 8" Gage	.03	7/16		72	USW UZ-N79	.05	7/16		106	4JA (8")	0	7/16	
37	USW UZ-N35	NI			73	USW UZ-N80	0	7/16		107	Knothead Gap	NI		
38	USW UZ-N36	0	7/16		73	N80 4" Gage	0	7/16		108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF AUGUST 2, 1992														
1	UE-25 UZN #1	.26	8/3		39	USW UZ-N37	.07	8/3		74	USW UZ-N81	0	8/4	
2	UE-25 UZN #2	.36	8/3		39	N37 4" Gage	.10	8/3		75	USW UZ-N82	0	8/4	
3	UE-25 UZN #3	.35	8/3		40	USW UZ-N40	.03	8/4		75	N82 4" Gage			Removed
4	UE-25 UZN #4	.37	8/3		40	N40 4" Gage	NI			76	USW UZ-N83	0	8/4	
4	N4 4" Gage	NI			41	USW UZ-N41	.01	8/4		77	USW UZ-N84	0	8/4	
5	UE-25 UZN #5	.37	8/3		42	USW UZ-N42	.02	8/4		78	USW UZ-N86	0	8/4	
6	UE-25 UZN #6	.37	8/3		43	USW UZ-N43	.01	8/4		79	USW UZ-N87	0	8/4	
7	UE-25 UZN #7	.40	8/3		43	N43 4" Gage	NI			80	USW UZ-N88	0	8/4	
8	UE-25 UZN #8	.43	8/3		44	USW UZ-N44	.01	8/4		81	USW UZ-N89	0	8/4	
9	UE-25 UZN #9	.39	8/3		45	USW UZ-N45	.02	8/4		82	USW UZ-N90	0	8/4	
10	UE-25 UZN #10	.32	8/3		46	USW UZ-N46	.10	8/4		82	N90 4" Gage	0	8/4	
10	N10 4" Gage	NI			47	USW UZ-N47	.08	8/4		83	USW UZ-N93	.03	8/4	
11	UE-25 UZN #12	.36	8/3		48	USW UZ-N48	0	8/4		84	USW UZ-N94	.02	8/4	
12	UE-25 UZN #13	.18	8/3		49	USW UZ-N49	0	8/4		85	USW UZ-N95	.03	8/4	
13	UE-25 UZN #14	.15	8/3		50	USW UZ-N50	0	8/4		86	USW UZ-N96	.05	8/4	
14	UE-25 UZN #18	.13	8/4		50	N50 4" Gage	NI			87	USW UZ-N98	0	8/4	
15	UE-25 UZN #19	.01	8/4		51	USW UZ-N51	0	8/4		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.01	8/4		52	USW UZ-N52	0	8/4		88	USW UZ-13	0	8/4	
17	UE-25 UZN #21	0	8/4		53	USW UZ-N53	0	8/4		88	UZ-13 4" Gage	T	8/4	
17	N21 4" Gage	NI			54	USW UZ-N54	0	8/4		89	USW GA-1	.02	8/4	
18	UE-25 UZN #22	.01	8/4		54	N54 4" Gage	0	8/4		90	USW G-2	.03		
19	UE-25 UZN #23	.01	8/4		55	USW UZ-N55	0	8/4		91	UE25 WT-4	.21	8/4	
20	UE-25 UZN #28	0	8/3		56	USW UZ-N57	0	8/4		92	UE25 WT-18	.51	8/4	
21	UE-25 UZN #29	0	8/3		57	USW UZ-N64	0	8/4		93	USW H-5	0	8/4	
22	UE-25 UZN #30	0	8/3		58	USW UZ-N65	0	8/4		94	HRF Wedge	0	8/4	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF AUGUST 2, 1992--Continued														
23	UE-25 UZN #56	0	8/3		59	USW UZ-N66	0	8/4		94	HRF 4" Gage	0	8/4	
24	UE-25 UZN #60	0	8/3		60	USW UZ-N67	0	8/4		94	HRF 8" Gage	0	8/4	
25	UE-25 UZN #85	0	8/3		60	N67 4" Gage	T	8/4		95	USW H-3	0	8/4	
26	UE-25 UZN #92	.01	8/3		61	USW UZ-N68	0	8/4		96	Wea station	.01	8/4	
26	N92 4" Gage	NI			62	USW UZ-N69	0	8/4		97	Wea station	M		
27	UE-25 UZN #97	0	8/3		63	USW UZ-N70	.05	8/4		98	Evaporation	0	8/4	
28	UE-29 UZN #91	.12	8/3		63	N70 4" Gage	.12	8/4		99	Wea station	.02	8/4	
28	N91 4" Gage	NI			64	USW UZ-N71	.01	8/4		99	Wea station	.03	8/4	
29	USW UZ-N11	0	8/3		64	N71 4" Gage	.03	8/4		100	G-3	0	8/4	
29	N11 4" Gage	.02	8/3		65	USW UZ-N72	M*			100	G-3 8" Gage	0	8/4	
30	USW UZ-N15	.08	8/3		66	USW UZ-N73	M*			101	Wea station	0	8/4	
31	USW UZ-N16	.07	8/3		67	USW UZ-N74	.02	8/4		101	Wea station	0	8/4	
32	USW UZ-N17	.03	8/3		68	USW UZ-N75	M*			102	Wea station	0	8/4	
33	USW UZ-N24	.05	8/3		68	N75 4" Gage	M*			103	Wea station	.08	8/4	
33	N24 4" Gage	NI			69	USW UZ-N76	M*			103	Wea station	.12	8/4	
34	USW UZ-N25	.05	8/3		70	USW UZ-N77	0	8/4		104	Fran Ridge	0	8/4	
35	USW UZ-N26	.04	8/3		70	N77 4" Gage	Removed			104	Fran Ridge (8")	0	8/4	
36	USW UZ-N27	.05	8/4	**	71	USW UZ-N78	0	8/4		105	Plug Hill	0	8/4	
36	N27 8" Gage	.08	8/4		72	USW UZ-N79	0			106	4JA (8")	.01	8/4	
37	USW UZ-N35	NI			73	USW UZ-N80	0	8/4		107	Knothead Gap	NI		
38	USW UZ-N36	.37	8/3		73	N80 4" Gage	0	8/4		108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF AUGUST 11, 1992														
1	UE-25 UZN #1	0	8/13		39	USW UZ-N37	.06	8/13		74	USW UZ-N81	.64	8/14	
2	UE-25 UZN #2	0	8/13		39	N37 4" Gage	.07	8/13		75	USW UZ-N82	.63	8/14	
3	UE-25 UZN #3	0	8/13		40	USW UZ-N40	.02	8/13		75	N82 4" Gage			Removed
4	UE-25 UZN #4	0	8/13		40	N40 4" Gage	NI			76	USW UZ-N83	.41	8/14	
4	N4 4" Gage	NI			41	USW UZ-N41	.07	8/13		77	USW UZ-N84	.29	8/14	
5	UE-25 UZN #5	0	8/13		42	USW UZ-N42	.10	8/13		78	USW UZ-N86	.39	8/14	
6	UE-25 UZN #6	0	8/13		43	USW UZ-N43	.07	8/13		79	USW UZ-N87	.28	8/14	
7	UE-25 UZN #7	0	8/13		43	N43 4" Gage	NI			80	USW UZ-N88	.37	8/14	
8	UE-25 UZN #8	0	8/13		44	USW UZ-N44	.09	8/13		81	USW UZ-N89	.30	8/14	
9	UE-25 UZN #9	0	8/13		45	USW UZ-N45	.09	8/13		82	USW UZ-N90	.31	8/14	
10	UE-25 UZN #10	0	8/13		46	USW UZ-N46	.01	8/13		82	N90 4" Gage	.35	8/14	
10	N10 4" Gage	NI			47	USW UZ-N47	0	8/13		83	USW UZ-N93	.51	8/12	
11	UE-25 UZN #12	0	8/13		48	USW UZ-N48	.34	8/13		84	USW UZ-N94	.51	8/12	
12	UE-25 UZN #13	0	8/13		49	USW UZ-N49	.37	8/13		85	USW UZ-N95	.36	8/12	
13	UE-25 UZN #14	0	8/13		50	USW UZ-N50	.35	8/13		86	USW UZ-N96	.45	8/12	
14	UE-25 UZN #18	.01	8/13		50	N50 4" Gage	NI			87	USW UZ-N98	.17	8/12	
15	UE-25 UZN #19	.11	8/13		51	USW UZ-N51	.32	8/13		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.11	8/13		52	USW UZ-N52	.29	8/13		88	USW UZ 13	.42	8/12	
17	UE-25 UZN #21	.08	8/13		53	USW UZ-N53	M	8/13		88	UZ-13 4" Gage	.37	8/12	
17	N21 4" Gage	NI			54	USW UZ-N54	.27	8/13		89	USW GA-1	.01	8/13	
18	UE-25 UZN #22	.09	8/13		54	N54 4" Gage	.28	8/13		90	USW G-2	0	8/13	
19	UE-25 UZN #23	.09	8/13		55	USW UZ-N55	.27	8/13		91	UE25 WT-4	0	8/13	
20	UE-25 UZN #28	.07	8/13		56	USW UZ-N57	.51	8/13		92	UE25 WT-18	0	8/13	
21	UE-25 UZN #29	.09	8/13		57	USW UZ-N64	.22	8/13		93	USW H-5	.12	8/13	
22	UE-25 UZN #30	.09	8/13		58	USW UZ-N65	.29	8/13		94	HRF Wedge	.01	8/13	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF AUGUST 11, 1992--Continued														
23	UE-25 UZN #56	.16	8/13		59	USW UZ-N66	.33	8/13		94	HRF 4" Gage	.01	8/13	
24	UE-25 UZN #60	.09	8/13		60	USW UZ-N67	.63	8/13		94	HRF 8" Gage	0	8/13	
25	UE-25 UZN #85	.16	8/13		60	N67 4" Gage	.67	8/13		95	USW H-3	.36	8/13	
26	UE-25 UZN #92	0	8/13		61	USW UZ-N68	.61	8/13		96	Wea station	.36	8/13	
26	N92 4" Gage	NI			62	USW UZ-N69	.51	8/13		97	Wea station	M		
27	UE-25 UZN #97	.07	8/13		63	USW UZ-N70	0	8/13		98	Evaporation	0	8/12	
28	UE-29 UZN #91	0	8/13		63	N70 4" Gage	0	8/13		99	Wea station	.49	8/12	
28	N91 4" Gage	NI			64	USW UZ-N71	.30	8/13		99	Wea station	.49	8/12	
29	USW UZ-N11	0	8/13		64	N71 4" Gage	.35	8/13		100	G-3	.45	8/12	
29	N11 4" Gage	0	8/13		65	USW UZ-N72	.38	8/13	**	100	G-3 8" Gage	.48	8/12	
30	USW UZ-N15	.08	8/13		66	USW UZ-N73	.37	8/13	**	101	Wea station	.07	8/12	
31	USW UZ-N16	0	8/13		67	USW UZ-N74	.35	8/13		101	Wea station	.07	8/12	
32	USW UZ-N17	.03	8/13		68	USW UZ-N75	.37	8/13	**	102	Wea station	0	8/12	
33	USW UZ-N24	.18	8/13		68	N75 4" Gage	.41	8/13	**	103	Wea station	.01	8/12	
33	N24 4" Gage	NI			69	USW UZ-N76	.42	8/13	**	103	Wea station	.03	8/12	
34	USW UZ-N25	.15	8/13		70	USW UZ-N77	.75	8/14		104	Fran Ridge	0	8/12	
35	USW UZ-N26	.12	8/13		70	N77 4" Gage	Removed			104	Fran Ridge (8")	0	8/12	
36	USW UZ-N27	.02	8/13		71	USW UZ-N78	.55	8/14		105	Plug Hill	.41	8/12	
36	N27 8" Gage	.03	8/13		72	USW UZ-N79	.55	8/14		106	4JA (8")	0	8/12	
37	USW UZ-N35	NI			73	USW UZ-N80	.57	8/14		107	Knothead Gap	NI		
38	USW UZ-N36	0	8/13		73	N80 4" Gage	.61	8/14		108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF OCTOBER 24, 1992														
1	UE-25 UZN #1	.30	10/27		39	USW UZ-N37	.22	10/27		74	USW UZ-N81	.10	10/27	
2	UE-25 UZN #2	.33	10/27		39	N37 4" Gage	.33	10/27		75	USW UZ-N82	.11	10/27	
3	UE-25 UZN #3	.28	10/27		40	USW UZ-N40	.25	10/27		75	N82 4" Gage			Removed
4	UE-25 UZN #4	.30	10/27		40	N40 4" Gage	NI			76	USW UZ-N83	.12	10/27	
4	N4 4" Gage	NI			41	USW UZ-N41	.23	10/27		77	USW UZ-N84	.13	10/27	
5	UE-25 UZN #5	.29	10/27		42	USW UZ-N42	.22	10/27		78	USW UZ-N86	.15	10/27	
6	UE-25 UZN #6	.32	10/27		43	USW UZ-N43	.24	10/27		79	USW UZ-N87	.13	10/27	
7	UE-25 UZN #7	.30	10/27		43	N43 4" Gage	NI			80	USW UZ-N88	.11	10/27	
8	UE-25 UZN #8	.29	10/27		44	USW UZ-N44	.25	10/27		81	USW UZ-N89	.07	10/27	
9	UE-25 UZN #9	.29	10/27		45	USW UZ-N45	.25	10/27		82	USW UZ-N90	.13	10/27	
10	UE-25 UZN #10	.30	10/27		46	USW UZ-N46	.30	10/27		82	N90 4" Gage	.35	10/27	
10	N10 4" Gage	NI			47	USW UZ-N47	.25	10/27		83	USW UZ-N93	.13	10/27	
11	UE-25 UZN #12	.32	10/27		48	USW UZ-N48	.21	10/27		84	USW UZ-N94	.15	10/27	
12	UE-25 UZN #13	.35	10/27		49	USW UZ-N49	.20	10/27		85	USW UZ-N95	.15	10/27	
13	UE-25 UZN #14	.30	10/27		50	USW UZ-N50	.22	10/27		86	USW UZ-N96	.18	10/27	
14	UE-25 UZN #18	.25	10/27		50	N50 4" Gage	NI			87	USW UZ-N98	.25	10/27	
15	UE-25 UZN #19	.24	10/27		51	USW UZ-N51	.21	10/27		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.25	10/27		52	USW UZ-N52	.19	10/27		88	USW UZ 13	.13	10/27	
17	UE-25 UZN #21	.23	10/27		53	USW UZ-N53	.21	10/27		88	UZ-13 4" Gage	.16	10/27	
17	N21 4" Gage	NI			54	USW UZ-N54	.20	10/27		89	USW GA-1	.39	10/27	
18	UE-25 UZN #22	.23	10/27		54	N54 4" Gage	.24	10/27		90	USW G-2	.39	10/27	
19	UE-25 UZN #23	.23	10/27		55	USW UZ-N55	.28	10/27		91	UE25 WT-4	.29	10/27	
20	UE-25 UZN #28	.25	10/27		56	USW UZ-N57	.13	10/27		92	UE25 WT-18	.30	10/27	
21	UE-25 UZN #29	.24	10/27		57	USW UZ-N64	.46	10/27		93	USW H-5	.18	10/27	
22	UE-25 UZN #30	.25	10/27		58	USW UZ-N65	.18	10/27		94	HRF Wedge	.36	10/27	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF OCTOBER 24, 1992--Continued														
23	UE-25 UZN #56	.23	10/27		59	USW UZ-N66	.16	10/27		94	HRF 4" Gage	.42	10/27	
24	UE-25 UZN #60	.24	10/27		60	USW UZ-N67	.17	10/27		94	HRF 8" Gage	.43	10/27	
25	UE-25 UZN #85	.21	10/27		60	N67 4" Gage	.22	10/27		95	USW H-3	.07	10/27	
26	UE-25 UZN #92	.10	10/27		61	USW UZ-N68	.19	10/27		96	Wea station	.12	10/27	
26	N92 4" Gage	NI			62	USW UZ-N69	.17	10/27		97	Wea station	M		
27	UE-25 UZN #97	.24	10/27		63	USW UZ-N70	.41	10/27		98	Evaporation	.42	10/27	
28	UE-29 UZN #91	.18	10/27		63	N70 4" Gage	.43	10/27		99	Wea station	.17	10/27	
28	N91 4" Gage	NI			64	USW UZ-N71	.12	10/27		99	Wea station	.21	10/27	
29	USW UZ-N11	.35	10/27		64	N71 4" Gage	.14	10/27		100	G-3	.13	10/27	
29	N11 4" Gage	.39	10/27		65	USW UZ-N72	.13	10/27		100	G-3 8" Gage	.16	10/27	
30	USW UZ-N15	.41	10/27		66	USW UZ-N73	.19	10/27		101	Wea station	.35	10/27	
31	USW UZ-N16	.40	10/27		67	USW UZ-N74	.13	10/27		101	Wea station	.34	10/27	
32	USW UZ-N17	.40	10/27		68	USW UZ-N75	.15	10/27		102	Wea station	.45	10/27	
33	USW UZ-N24	.24	10/27		68	N75 4" Gage	.21	10/27		103	Wea station	.25	10/27	
33	N24 4" Gage	NI			69	USW UZ-N76	.15	10/27		103	Wea station	.30	10/27	
34	USW UZ-N25	.24	10/27		70	USW UZ-N77	.11	10/27		104	Fran Ridge	.26	10/27	
35	USW UZ-N26	.24	10/27		70	N77 4" Gage	Removed			104	Fran Ridge (8")	.31	10/27	
36	USW UZ-N27	.22	10/27		71	USW UZ-N78	.12	10/27		105	Plug Hill	.05	10/27	
36	N27 8" Gage	.27	10/27		72	USW UZ-N79	.12	10/27		106	4JA (8")	.44	10/27	
37	USW UZ-N35	NI			73	USW UZ-N80	.12	10/27		107	Knothead Gap	NI		
38	USW UZ-N36	.37	10/27		73	N80 4" Gage	.16	10/27		108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF OCTOBER 28, 1992														
1	UE-25 UZN #1	.26	10/29		39	USW UZ-N37	.24	10/29		74	USW UZ-N81	M*		
2	UE-25 UZN #2	.29	10/29		39	N37 4" Gage	.27	10/29		75	USW UZ-N82	M*		
3	UE-25 UZN #3	.23	10/29		40	USW UZ-N40	.22	10/29		75	N82 4" Gage			Removed
4	UE-25 UZN #4	.23	10/29		40	N40 4" Gage	NI			76	USW UZ-N83	M*		
4	N4 4" Gage	NI			41	USW UZ-N41	.22	10/29		77	USW UZ-N84	M*		
5	UE-25 UZN #5	.22	10/29		42	USW UZ-N42	.23	10/29		78	USW UZ-N86	M*		
6	UE-25 UZN #6	.25	10/29		43	USW UZ-N43	.23	10/29		79	USW UZ-N87	M*		
7	UE-25 UZN #7	.22	10/29		43	N43 4" Gage	NI			80	USW UZ-N88	M*		
8	UE-25 UZN #8	.22	10/29		44	USW UZ-N44	.22	10/29		81	USW UZ-N89	M*		
9	UE-25 UZN #9	.26	10/29		45	USW UZ-N45	.25	10/29		82	USW UZ-N90	M*		
10	UE-25 UZN #10	.26	10/29		46	USW UZ-N46	.31	10/29		82	N90 4" Gage	M*		
10	N10 4" Gage	NI			47	USW UZ-N47	.26	10/29		83	USW UZ-N93	M*		
11	UE-25 UZN #12	.25	10/29		48	USW UZ-N48	.25	10/29		84	USW UZ-N94	M*		
12	UE-25 UZN #13	.30	10/29		49	USW UZ-N49	.25	10/29		85	USW UZ-N95	M*		
13	UE-25 UZN #14	.25	10/29		50	USW UZ-N50	.25	10/29		86	USW UZ-N96	M*		
14	UE-25 UZN #18	.24	10/29		50	N50 4" Gage	NI			87	USW UZ-N98	.25	10/29	
15	UE-25 UZN #19	.25	10/29		51	USW UZ-N51	.26	10/29		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.25	10/29		52	USW UZ-N52	.26	10/29		88	USW UZ-13	M*		
17	UE-25 UZN #21	.22	10/29		53	USW UZ-N53	.22	10/29		88	UZ-13 4" Gage	M*		
17	N21 4" Gage	NI			54	USW UZ-N54	.22	10/29		89	USW GA-1	.32	10/29	
18	UE-25 UZN #22	.23	10/29		54	N54 4" Gage	.25	10/29		90	USW G-2	.31	10/29	
19	UE-25 UZN #23	.22	10/29		55	USW UZ-N55	.28	10/29		91	UE25 WT-4	.24	10/29	
20	UE-25 UZN #28	.19	10/29		56	USW UZ-N57	M*			92	UE25 WT-18	.35	10/29	
21	UE-25 UZN #29	.22	10/29		57	USW UZ-N64	M*			93	USW H-5	M*		
22	UE-25 UZN #30	.21	10/29		58	USW UZ-N65	M*			94	HRF Wedge	.09	10/29	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF OCTOBER 28, 1992--Continued														
23	UE-25 UZN #56	.22	10/29		59	USW UZ-N66	M*			94	HRF 4" Gage	.11	10/29	
24	UE-25 UZN #60	.22	10/29		60	USW UZ-N67	M*			94	HRF 8" Gage	.12	10/29	
25	UE-25 UZN #85	M*			60	N67 4" Gage	M*			95	USW H-3	M*		
26	UE-25 UZN #92	M*			61	USW UZ-N68	M*			96	Wea station	M*		
26	N92 4" Gage	NI			62	USW UZ-N69	M*			97	Wea station	M		
27	UE-25 UZN #97	.20	10/29		63	USW UZ-N70	.25	10/29		98	Evaporation	.08	10/29	
28	UE-29 UZN #91	M*			63	N70 4" Gage	.29	10/29		99	Wea station	M*		
28	N91 4" Gage	NI			64	USW UZ-N71	M*			99	Wea station	M*		
29	USW UZ-N11	.28	10/29		64	N71 4" Gage	M*			100	G-3	M*		
29	N11 4" Gage	.31	10/29		65	USW UZ-N72	M*			100	G-3 8" Gage	M*		
30	USW UZ-N15	.32	10/29		66	USW UZ-N73	M*			101	Wea station	.24	10/29	
31	USW UZ-N16	.32	10/29		67	USW UZ-N74	M*			101	Wea station	.22	10/29	
32	USW UZ-N17	.32	10/29		68	USW UZ-N75	M*			102	Wea station	.11	10/29	
33	USW UZ-N24	.26	10/29		68	N75 4" Gage	M*			103	Wea station	.25	10/29	
33	N24 4" Gage	NI			69	USW UZ-N76	M*			103	Wea station	.31	10/29	
34	USW UZ-N25	.26	10/29		70	USW UZ-N77	M*			104	Fran Ridge	.20	10/29	
35	USW UZ-N26	.25	10/29		70	N77 4" Gage	Removed			104	Fran Ridge (8")	.21	10/29	
36	USW UZ-N27	M*			71	USW UZ-N78	M*			105	Plug Hill	M*		
36	N27 8" Gage	M*			72	USW UZ-N79	M*			106	4JA (8")	.11	10/29	
37	USW UZ-N35	NI			73	USW UZ-N80	M*			107	Knothead Gap	NI		
38	USW UZ-N36	.38	10/29		73	N80 4" Gage	M*			108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF OCTOBER 30, 1992														
1	UE-25 UZN #1	.07	11/4		39	USW UZ-N37	.06	11/6		74	USW UZ-N81	.17	11/13	**
2	UE-25 UZN #2	.10	11/4		39	N37 4" Gage	.05	11/6		75	USW UZ-N82	.17	11/13	**
3	UE-25 UZN #3	.04	11/4		40	USW UZ-N40	.04	11/6		75	N82 4" Gage			Removed
4	UE-25 UZN #4	.04	11/4		40	N40 4" Gage	NI			76	USW UZ-N83	.19	11/13	**
4	N4 4" Gage	NI			41	USW UZ-N41	.06	11/6		77	USW UZ-N84	.20	11/13	**
5	UE-25 UZN #5	.04	11/4		42	USW UZ-N42	.04	11/6		78	USW UZ-N86	.20	11/13	**
6	UE-25 UZN #6	.05	11/4		43	USW UZ-N43	.05	11/6		79	USW UZ-N87	.18	11/13	**
7	UE-25 UZN #7	.03	11/4		43	N43 4" Gage	NI			80	USW UZ-N88	.21	11/13	**
8	UE-25 UZN #8	.04	11/4		44	USW UZ-N44	.04	11/6		81	USW UZ-N89	.18	11/13	**
9	UE-25 UZN #9	.02	11/4		45	USW UZ-N45	.04	11/6		82	USW UZ-N90	.18	11/13	**
10	UE-25 UZN #10	.07	11/4		46	USW UZ-N46	.069	11/6		82	N90 4" Gage	.21	11/13	**
10	N10 4" Gage	NI			47	USW UZ-N47	.04	11/6		83	USW UZ-N93	.26	11/3	**
11	UE-25 UZN #12	.04	11/4		48	USW UZ-N48	.02	11/12		84	USW UZ-N94	.26	11/3	**
12	UE-25 UZN #13	.04	11/4		49	USW UZ-N49	.02	11/12		85	USW UZ-N95	.25	11/3	**
13	UE-25 UZN #14	.02	11/4		50	USW UZ-N50	.03	11/12		86	USW UZ-N96	.23	11/3	**
14	UE-25 UZN #18	.01	11/3		50	N50 4" Gage	NI			87	USW UZ-N98	0	11/3	
15	UE-25 UZN #19	.05	11/12		51	USW UZ-N51	.03	11/12		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.04	11/12		52	USW UZ-N52	.01	11/12		88	USW UZ-13	.19	11/3	**
17	UE-25 UZN #21	.04	11/12		53	USW UZ-N53	.03	11/12		88	UZ-13 4" Gage	.22	11/3	**
17	N21 4" Gage	NI			54	USW UZ-N54	.03	11/12		89	USW GA-1	.09	11/4	
18	UE-25 UZN #22	.03	11/12		54	N54 4" Gage	M			90	USW G-2	.09	11/4	
19	UE-25 UZN #23	.04	11/12		55	USW UZ-N55	.02	11/6		91	UE25 WT-4	.04	11/4	
20	UE-25 UZN #28	.04	11/12		56	USW UZ-N57	.26	11/4	**	92	UE25 WT-18	.09	11/4	
21	UE-25 UZN #29	.04	11/12		57	USW UZ-N64	.30	11/2	**	93	USW H-5	.26	11/2	**
22	UE-25 UZN #30	.04	11/12		58	USW UZ-N65	.22	11/2	**	94	HRF Wedge	0	11/6	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF OCTOBER 30, 1992--Continued														
23	UE-25 UZN #56	.03	11/12		59	USW UZ-N66	.25	11/2	**	94	HRF 4" Gage	0	11/6	
24	UE-25 UZN #60	.03	11/12		60	USW UZ-N67	.20	11/2	**	94	HRF 8" Gage	0	11/6	
25	UE-25 UZN #85	.29	11/2	**	60	N67 4" Gage	.22	11/2	**	95	USW H-3	.22	11/2	
26	UE-25 UZN #92	.18	11/2	**	61	USW UZ-N68	.21	11/2	**	96	Wea station	.26	11/2	
26	N92 4" Gage	NI			62	USW UZ-N69	.20	11/2	**	97	Wea station	M		
27	UE-25 UZN #97	.02	11/2		63	USW UZ-N70	.03	11/2		98	Evaporation	0	11/6	
28	UE-29 UZN #91	.28	11/2	**	63	N70 4" Gage	.03	11/2		99	Wea station	.29	11/3	**
28	N91 4" Gage	NI			64	USW UZ-N71	.26	11/2	**	99	Wea station	.27	11/3	**
29	USW UZ-N11	.08	11/4		64	N71 4" Gage	.29	11/2	**	100	G-3	.21	11/3	**
29	N11 4" Gage	.10	11/4		65	USW UZ-N72	.28	11/2	**	100	G-3 8" Gage	.23	11/3	**
30	USW UZ-N15	.09	11/4		66	USW UZ-N73	.27	11/2	**	101	Wea station	.01	11/6	
31	USW UZ-N16	.08	11/4		67	USW UZ-N74	.26	11/2	**	101	Wea station	.01	11/6	
32	USW UZ-N17	.08	11/4		68	USW UZ-N75	.24	11/2	**	102	Wea station	.08	11/6	
33	USW UZ-N24	.04	11/6		68	N75 4" Gage	.31	11/2	**	103	Wea station	.03	11/6	
33	N24 4" Gage	NI			69	USW UZ-N76	.30	11/2	**	103	Wea station	M		
34	USW UZ-N25	.04	11/6		70	USW UZ-N77	.17	11/13	**	104	Fran Ridge	0	11/6	
35	USW UZ-N26	.04	11/6		70	N77 4" Gage	Removed			104	Fran Ridge (8")	.01		
36	USW UZ-N27	.33	11/2	**	71	USW UZ-N78	.29	11/13	**	105	Plug Hill	.14	11/13	
36	N27 8" Gage	.39	11/2	**	72	USW UZ-N79	.31	11/13	**	106	4JA (8")	0		
37	USW UZ-N35	NI			73	USW UZ-N80	.31	11/13	**	107	Knothead Gap	NI		
38	USW UZ-N36	.10	11/4		73	N80 4" Gage	.30	11/13	**	108	Upper Forty Mile	NI		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 7-8, 1992														
1	UE-25 UZN #1	2.28	12/10		39	USW UZ-N37	2.25	12/10		74	USW UZ-N81	2.55	12/11	
2	UE-25 UZN #2	2.40	12/10		39	N37 4" Gage	2.31	12/10		75	USW UZ-N82	2.52	12/11	
3	UE-25 UZN #3	2.20	12/10		40	USW UZ-N40	2.13	12/11		75	N82 4" Gage			Removed
4	UE-25 UZN #4	2.25	12/10		40	N40 4" Gage	NI			76	USW UZ-N83	2.65	12/11	
4	N4 4" Gage	NI			41	USW UZ-N41	2.22	12/9		77	USW UZ-N84	2.38	12/11	
5	UE-25 UZN #5	2.20	12/10		42	USW UZ-N42	2.23	12/11		78	USW UZ-N86	2.53	12/11	
6	UE-25 UZN #6	2.25	12/10		43	USW UZ-N43	2.30	12/11		79	USW UZ-N87	2.40	12/11	
7	UE-25 UZN #7	2.16	12/10		43	N43 4" Gage	NI			80	USW UZ-N88	2.55	12/11	@
8	UE-25 UZN #8	2.20	12/10		44	USW UZ-N44	2.33	12/11		81	USW UZ-N89	2.41	12/11	
9	UE-25 UZN #9	2.13	12/10		45	USW UZ-N45	2.40	12/11		82	USW UZ-N90	2.47	12/11	
10	UE-25 UZN #10	2.20	12/10		46	USW UZ-N46	1.94	12/10		82	N90 4" Gage	2.66	12/11	
10	N10 4" Gage	NI			47	USW UZ-N47	2.03	12/10		83	USW UZ-N93	1.45	12/9	
11	UE-25 UZN #12	2.25	12/10		48	USW UZ-N48	2.40	12/11		84	USW UZ-N94	1.60	12/9	
12	UE-25 UZN #13	2.31	12/10		49	USW UZ-N49	2.06	12/11		85	USW UZ-N95	1.45	12/9	
13	UE-25 UZN #14	2.25	12/10		50	USW UZ-N50	2.10	12/11		86	USW UZ-N96	1.28	12/9	
14	UE-25 UZN #18	2.25	12/10		50	N50 4" Gage	NI			87	USW UZ-N98	2.47	12/10	
15	UE-25 UZN #19	2.19	12/10		51	USW UZ-N51	2.11	12/11		87	N98 4" Gage	NI		
16	UE-25 UZN #20	2.25	12/11		52	USW UZ-N52	2.11	12/11		88	USW UZ-13	1.18	12/9	
17	UE-25 UZN #21	2.20	12/11		53	USW UZ-N53	2.20	12/11		88	UZ-13 4" Gage	1.48	12/9	
17	N21 4" Gage	NI			54	USW UZ-N54	1.75	12/11		89	USW GA-1	.75	12/10	
18	UE-25 UZN #22	2.21	12/11		54	N54 4" Gage	2.30	12/11		90	USW G-2	.82	12/10	
19	UE-25 UZN #23	2.20	12/11		55	USW UZ-N55	2.11	12/11		91	UE25 WT-4	2.26	12/10	
20	UE-25 UZN #28	2.20	12/11		56	USW UZ-N57	2.60	12/9		92	UE25 WT-18	1.74	12/10	
21	UE-25 UZN #29	2.15	12/11		57	USW UZ-N64	1.56	12/9		93	USW H-5	1.15	12/9	
22	UE-25 UZN #30	2.23	12/11		58	USW UZ-N65	1.94	12/9		94	HRF Wedge	1.38	12/10	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF DECEMBER 7-8, 1992--Continued														
23	UE-25 UZN #56	2.25	12/11		59	USW UZ-N66	1.83	12/9		94	HRF 4" Gage	1.36	12/10	
24	UE-25 UZN #60	2.25	12/11		60	USW UZ-N67	2.26	12/9		94	HRF 8" Gage	1.43	12/10	
25	UE-25 UZN #85	1.90	12/8		60	N67 4" Gage	1.38	12/9		95	USW H-3	.73	12/9	
26	UE-25 UZN #92	2.15	12/9		61	USW UZ-N68	2.24	12/9		96	Wea station	.95	12/9	
26	N92 4" Gage	2.16	12/9		62	USW UZ-N69	2.24	12/9		97	Wea station	M		
27	UE-25 UZN #97	2.20	12/11		63	USW UZ-N70	1.65	12/10		98	Evaporation	1.78	12/9	
28	UE-29 UZN #91	2.11	12/9		63	N70 4" Gage	1.76	12/10		99	Wea station	M		
28	N91 4" Gage	1.99	12/9		64	USW UZ-N71	1.05	12/9		99	Wea station	1.46	12/9	
29	USW UZ-N11	.65	12/9		64	N71 4" Gage	1.11	12/9		100	G-3	1.61	12/9	
29	N11 4" Gage	.75	12/9		65	USW UZ-N72	M*			100	G-3 8" Gage	1.91	12/9	
30	USW UZ-N15	.95	12/9		66	USW UZ-N73	M*			101	Wea station	2.18	12/11	
31	USW UZ-N16	1.21	12/9		67	USW UZ-N74	1.03	12/9		101	Wea station	2.18	12/11	
32	USW UZ-N17	.74	12/9		68	USW UZ-N75	M*			102	Wea station	1.85	12/10	
33	USW UZ-N24	2.27	12/10		68	N75 4" Gage	M*			103	Wea station	2.03	12/10	
33	N24 4" Gage	NI			69	USW UZ-N76	M*			103	Wea station	2.30	12/10	
34	USW UZ-N25	2.45	12/10		70	USW UZ-N77	2.63	12/11		104	Fran Ridge	1.75	12/9	
35	USW UZ-N26	2.20	12/10		70	N77 4" Gage	Removed			104	Fran Ridge (8")	1.76	12/9	
36	USW UZ-N27	.78	12/9		71	USW UZ-N78	2.45	12/11		105	Plug Hill	2.05	12/11	
37	USW UZ-N35	2.33	12/11		73	USW UZ-N80	2.40	12/11		107	Knothead Gap	2.26	12/9	
38	USW UZ-N36	1.65	12/9		73	N80 4" Gage	2.60	12/11		108	Upper Forty Mile	2.05	12/9	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 11-12, 1992														
1	UE-25 UZN #1	M*			39	USW UZ-N37	.03	12/17		74	USW UZ-N81	M*		
2	UE-25 UZN #2	.05	12/15		39	N37 4" Gage	.05	12/17		75	USW UZ-N82	M*		
3	UE-25 UZN #3	.08	12/14		40	USW UZ-N40	.05	12/16		75	N82 4" Gage			Removed
4	UE-25 UZN #4	.05	12/14		40	N40 4" Gage	NI			76	USW UZ-N83	M*		
4	N4 4" Gage	NI			41	USW UZ-N41	.02	12/16		77	USW UZ-N84	M*		
5	UE-25 UZN #5	.08	12/14		42	USW UZ-N42	.02	12/16		78	USW UZ-N86	M*		
6	UE-25 UZN #6	.06	12/14		43	USW UZ-N43	.02	12/16		79	USW UZ-N87	M*		
7	UE-25 UZN #7	.05	12/14		43	N43 4" Gage	NI			80	USW UZ-N88	M*		
8	UE-25 UZN #8	M*			44	USW UZ-N44	.01	12/16		81	USW UZ-N89	M*		
9	UE-25 UZN #9	.09	12/14		45	USW UZ-N45	.02	12/16		82	USW UZ-N90	M*		
10	UE-25 UZN #10	.12	12/14		46	USW UZ-N46	0	12/14		82	N90 4" Gage	M*		
10	N10 4" Gage	NI			47	USW UZ-N47	.02	12/14		83	USW UZ-N93	M*		
11	UE-25 UZN #12	M*			48	USW UZ-N48	M*			84	USW UZ-N94	M*		
12	UE-25 UZN #13	M*			49	USW UZ-N49	M*			85	USW UZ-N95	M*		
13	UE-25 UZN #14	M*			50	USW UZ-N50	M*			86	USW UZ-N96	M*		
14	UE-25 UZN #18	.04	12/14		50	N50 4" Gage	NI			87	USW UZ-N98	M*		
15	UE-25 UZN #19	.03	12/14		51	USW UZ-N51	M*			87	N98 4" Gage	NI		
16	UE-25 UZN #20	.03	12/17		52	USW UZ-N52	M*			88	USW UZ-13	M*		
17	UE-25 UZN #21	.04	12/17		53	USW UZ-N53	.08	12/15		88	UZ-13 4" Gage	M		
17	N21 4" Gage	NI			54	USW UZ-N54	.05	12/15		89	USW GA-1	M		
18	UE-25 UZN #22	.05	12/17		54	N54 4" Gage	.06	12/15		90	USW G-2	0	12/14	
19	UE-25 UZN #23	.03	12/17		55	USW UZ-N55	.05	12/15		91	UE25 WT-4	.07	12/14	
20	UE-25 UZN #28	M*			56	USW UZ-N57	.03	12/17		92	UE25 WT-18	0	12/14	
21	UE-25 UZN #29	M*			57	USW UZ-N64	M			93	USW H-5	M*		
22	UE-25 UZN #30	M*			58	USW UZ-N65	M			94	HRF Wedge	.05	12/14	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 11-12, 1992--Continued														
23	UE-25 UZN #56	M*			59	USW UZ-N66	M			94	HRF 4" Gage	.07	12/14	
24	UE-25 UZN #60	M*			60	USW UZ-N67	.01	12/15		94	HRF 8" Gage	.07	12/14	
25	UE-25 UZN #85	.06	12/15		60	N67 4" Gage	.09	12/15		95	USW H-3	M*		
26	UE-25 UZN #92	.10	12/14		61	USW UZ-N68	.06	12/15		96	Wea station	M*		
26	N92 4" Gage	.07	12/14		62	USW UZ-N69	.07	12/15		97	Wea station	M		
27	UE-25 UZN #97	.15	12/22		63	USW UZ-N70	M*			98	Evaporation	.06	12/14	
28	UE-29 UZN #91	.05	12/14		63	N70 4" Gage	M			99	Wea station	M		
28	N91 4" Gage	.07	12/14		64	USW UZ-N71	.05	12/15		99	Wea station	M		
29	USW UZ-N11	.02	12/14		64	N71 4" Gage	M			100	G-3	M*		
29	N11 4" Gage	0	12/14		65	USW UZ-N72	1.01	12/15	**	100	G-3 8" Gage	M*		
30	USW UZ-N15	0	12/14		66	USW UZ-N73	.95	12/15	**	101	Wea station	.15		
31	USW UZ-N16	0	12/14		67	USW UZ-N74	M			101	Wea station	.09		
32	*USW UZ-N17	0	12/14		68	USW UZ-N75	1.30	12/15	**	102	Wea station	M*		
33	USW UZ-N24	M*			68	N75 4" Gage	1.21	12/15	**	103	Wea station	.01	12/14	
33	N24 4" Gage	NI			69	USW UZ-N76	1.25	**		103	Wea station	.01	12/14	
34	USW UZ-N25	M*			70	USW UZ-N77	M*			104	Fran Ridge	M*		
35	USW UZ-N26	M*			70	N77 4" Gage	Removed			104	Fran Ridge (8")	M*		
36	USW UZ-N27	0	12/14		71	USW UZ-N78	M*			105	Plug Hill	M*		
36	N27 8" Gage	0	12/14		72	USW UZ-N79	M*			106	4JA (8")	.05	12/14	
37	USW UZ-N35	.05	12/22		73	USW UZ-N80	M*			107	Knothead Gap	M*		
38	USW UZ-N36	0	12/14		73	N80 4" Gage	M*			108	Upper Forty Mile	M*		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 18, 1992														
1	UE-25 UZN #1	.12	12/22	**	39	USW UZ-N37	M*			74	USW UZ-N81	M*		
2	UE-25 UZN #2	M*			39	N37 4" Gage	M*			75	USW UZ-N82	M*		
3	UE-25 UZN #3	.02	12/22		40	USW UZ-N40	M*			75	N82 4" Gage			Removed
4	UE-25 UZN #4	.03	12/22		40	N40 4" Gage	NI			76	USW UZ-N83	M*		
4	N4 4" Gage	NI			41	USW UZ-N41	M*			77	USW UZ-N84	M*		
5	UE-25 UZN #5	M*			42	USW UZ-N42	M*			78	USW UZ-N86	M*		
6	UE-25 UZN #6	M*			43	USW UZ-N43	M*			79	USW UZ-N87	M*		
7	UE-25 UZN #7	.03	12/22			N43 4" Gage	NI			80	USW UZ-N88	M*		
8	UE-25 UZN #8	M*			43	USW UZ-N44	M*			81	USW UZ-N89	M*		
9	UE-25 UZN #9	.03	12/22		44	USW UZ-N45	M*			82	USW UZ-N90	M*		
10	UE-25 UZN #10	0	12/22		45	USW UZ-N46	M*			82	N90 4" Gage	M*		
10	N10 4" Gage	NI			46	USW UZ-N47	M*			83	USW UZ-N93	M*		
11	UE-25 UZN #12	.12	12/21	**	47	USW UZ-N48	M*			84	USW UZ-N94	M*		
12	UE-25 UZN #13	M*			48	USW UZ-N49	M*			85	USW UZ-N95	M*		
13	UE-25 UZN #14	M*			49	USW UZ-N50	M*			86	USW UZ-N96	M*		
14	UE-25 UZN #18	M*			50	N50 4" Gage	NI			87	USW UZ-N98	M*		
15	UE-25 UZN #19	0	12/18		50	USW UZ-N51	M*			87	N98 4" Gage	NI		
16	UE-25 UZN #20	0	12/18		51	USW UZ-N52	M*			88	USW UZ-13	M*		
17	UE-25 UZN #21	0	12/18		52	USW UZ-N53	M*			88	UZ-13 4" Gage	M		
17	N21 4" Gage	NI			53	USW UZ-N54	M*			89	USW GA-1	M		
18	UE-25 UZN #22	0	12/18		54	N54 4" Gage	M*			90	USW G-2	M		
19	UE-25 UZN #23	0	12/18		54	USW UZ-N55	M*			91	UE25 WT-4	.07	12/22	
20	UE-25 UZN #28	.15	12/22	**	55	USW UZ-N57	.03	12/22		92	UE25 WT-18	M		
21	UE-25 UZN #29	M*			56	USW UZ-N64	M			93	USW H-5	M*	12/22	
22	UE-25 UZN #30	M*			58	USW UZ-N65	M*			94	HRF Wedge	.04	12/22	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 18, 1992--Continued														
23	UE-25 UZN #56	M*			59	USW UZ-N66	M*			94	HRF 4" Gage	.02	12/22	
24	UE-25 UZN #60	.14	12/22	**	60	USW UZ-N67	M*			94	HRF 8" Gage	.02	12/22	
25	UE-25 UZN #85	M*			60	N67 4" Gage	M*			95	USW H-3	M*		
26	UE-25 UZN #92	M*			61	USW UZ-N68	M*			96	Wea station	M*		
26	N92 4" Gage	M*			62	USW UZ-N69	M*			97	Wea station	M		
27	UE-25 UZN #97	.15	12/22		63	USW UZ-N70	.08	12/21	**	98	Evaporation	.06	12/22	
28	UE-29 UZN #91	M*			63	N70 4" Gage	M			99	Wea station	M		
28	N91 4" Gage	M*			64	USW UZ-N71	M*			99	Wea station	M		
29	USW UZ-N11	M*			64	N71 4" Gage	M			100	G-3	M*		
29	N11 4" Gage	M*			65	USW UZ-N72	M*			100	G-3 8" Gage	M*		
30	USW UZ-N15	M*			66	USW UZ-N73	M*			101	Wea station	M		
31	USW UZ-N16	M*			67	USW UZ-N74	M*			101	Wea station	M*		
32	USW UZ-N17	M*			68	USW UZ-N75	M*			102	Wea station	M*		
33	USW UZ-N24	.09	12/21	**	68	N75 4" Gage	M			103	Wea station	.01	12/21	
33	N24 4" Gage	NI			69	USW UZ-N76	M*			103	Wea station	.01	12/21	
34	USW UZ-N25	.08	12/21	**	70	USW UZ-N77	M*			104	Fran Ridge	M*		
35	USW UZ-N26	.06	12/21	**	70	N77 4" Gage	Removed			104	Fran Ridge (8")	M*		
36	USW UZ-N27	0	12/22		71	USW UZ-N78	M*			105	Plug Hill	M*		
36	N27 8" Gage	0	12/22		72	USW UZ-N79	M*			106	4JA (8")	.05	12/21	
37	USW UZ-N35	.04	12/22		73	USW UZ-N80	M*			107	Knothead Gap	M*		
38	USW UZ-N36	M*			73	N80 4" Gage	M*			108	Upper Forty Mile	M*		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 27-29, 1992														
1	UE-25 UZN #1	.18	12/30	@	39	USW UZ-N37	.31	12/30	**	74	USW UZ-N81	M*		
2	UE-25 UZN #2	.34	12/30	**	39	N37 4" Gage	.27	12/30	**	75	USW UZ-N82	M*		
3	UE-25 UZN #3	.29	12/30		40	USW UZ-N40	.33	12/30	**	75	N82 4" Gage			Removed
4	UE-25 UZN #4	.35	12/30	@	40	N40 4" Gage	NI			76	USW UZ-N83	M*		
4	N4 4" Gage	.29	12/30		41	USW UZ-N41	.39	12/30	**	77	USW UZ-N84	M*		
5	UE-25 UZN #5	.31	12/30	**	42	USW UZ-N42	.36	12/30	**	78	USW UZ-N86	M*		
6	UE-25 UZN #6	.33	12/30	**	43	USW UZ-N43	.37	12/30	**	79	USW UZ-N87	M*		
7	UE-25 UZN #7	.35	12/30	@	43	N43 4" Gage	NI			80	USW UZ-N88	M*		
8	UE-25 UZN #8	.40	12/30	**	44	USW UZ-N44	.38	12/30	**	81	USW UZ-N89	M*		
9	UE-25 UZN #9	.35	12/30		45	USW UZ-N45	.33	12/30	**	82	USW UZ-N90	M*		
10	UE-25 UZN #10	.35	12/30	@	46	USW UZ-N46	.36	12/30	**	82	N90 4" Gage	M*		
10	N10 4" Gage	.30	12/30		47	USW UZ-N47	.46	12/30	**	83	USW UZ-N93	.15		
11	UE-25 UZN #12	.29	12/30		48	USW UZ-N48	.46	12/30	**	84	USW UZ-N94	.25	12/28	**
12	UE-25 UZN #13	.38	12/30	**	49	USW UZ-N49	M*			85	USW UZ-N95	.30	12/28	**
13	UE-25 UZN #14	.36	12/30	**	50	USW UZ-N50	M*			86	USW UZ-N96	.37	12/28	**
14	UE-25 UZN #18	.32	12/30	**	50	N50 4" Gage	NI			87	USW UZ-N98	.41	12/28	**
15	UE-25 UZN #19	.28	12/30	@	51	USW UZ-N51	M*			87	N98 4" Gage	NI		
16	UE-25 UZN #20	.34	12/30		52	USW UZ-N52	M*			88	USW UZ-13	.27	12/28	
17	UE-25 UZN #21	0	12/30		53	USW UZ-N53	M*			88	UZ-13 4" Gage	.15	12/28	
17	N21 4" Gage	NI			54	USW UZ-N54	M*			89	USW GA-1	.34	12/28	
18	UE-25 UZN #22	.33	12/30	@	54	N54 4" Gage	M*			90	USW G-2	.33	12/28	
19	UE-25 UZN #23	M*			55	USW UZ-N55	M*			91	UE25 WT-4	.26	12/28	
20	UE-25 UZN #28	.30	12/30		56	USW UZ-N57	.38	12/28		92	UE25 WT-18	.28	12/28	
21	UE-25 UZN #29	M*			57	USW UZ-N64	.25	12/28		93	USW H-5	.15	12/28	**
22	UE-25 UZN #30	M*			58	USW UZ-N65	.39	12/28	**	94	HRF Wedge	.36	12/28	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF DECEMBER 27-29, 1992--Continued														
23	UE-25 UZN #56	M*			59	USW UZ-N66	.34	12/28	**	94	HRF 4" Gage	.38	12/28	
24	UE-25 UZN #60	M*	@		60	USW UZ-N67	.38	12/28	**	94	HRF 8" Gage	.37	12/28	
25	UE-25 UZN #85	.33	12/28	**	60	N67 4" Gage	.38	12/28	**	95	USW H-3	.04	12/28	
26	UE-25 UZN #92	.33	12/29	**	61	USW UZ-N68	.40	12/28	**	96	Wea station	.17	12/28	
26	N92 4" Gage	.41	12/29	**	62	USW UZ-N69	.39	12/28	**	97	Wea station	M		
27	UE-25 UZN #97	.33	12/30	@	63	USW UZ-N70	.36	12/30		98	Evaporation	.31	12/28	
28	UE-29 UZN #91	.42	12/29	**	63	N70 4" Gage	.31	12/30		99	Wea station	.12	12/28	
28	N91 4" Gage	.48	12/29	**	64	USW UZ-N71	.15	12/30	**	99	Wea station	.13	12/28	
29	USW UZ-N11	.38	12/29	**	64	N71 4" Gage	M			100	G-3	.37	12/28	**
29	N11 4" Gage	.33	12/29	**	65	USW UZ-N72	.17	12/28	**	100	G-3 8" Gage	.24	12/28	
30	USW UZ-N15	.34	12/29	**	66	USW UZ-N73	.22	12/28	**	101	Wea station	.23	12/30	
31	USW UZ-N16	.34	12/29	**	67	USW UZ-N74	.21	12/28	**	101	Wea station	.39	12/30	
32	USW UZ-N17	.33	12/29	**	68	USW UZ-N75	.20	12/28	**	102	Wea station	.30	12/30	
33	USW UZ-N24	.31	12/30		68	N75 4" Gage	M			103	Wea station	.40	12/30	
33	N24 4" Gage	NI			69	USW UZ-N76	1.47	12/28	**	103	Wea station	.37	12/30	
34	USW UZ-N25	.33	12/30		70	USW UZ-N77	M*			104	Fran Ridge	M*		
35	USW UZ-N26	.34	12/30		70	N77 4" Gage	Removed			104	Fran Ridge (8")	M*		
36	USW UZ-N27	.33	12/28		71	USW UZ-N78	M*			105	Plug Hill	M*		
36	N27 8" Gage	.28	12/28		72	USW UZ-N79	M*			106	4JA (8")	.36	12/28	
37	USW UZ-N35	M*			73	USW UZ-N80	M*			107	Knothead Gap	M*		
38	USW UZ-N36	.32	12/28	**	73	N80 4" Gage	M*			108	Upper Forty Mile	.46	12/28	**

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF JANUARY 2, 1993														
1	UE-25 UZN #1	.02	1/5	FZN	38	USW UZ-N36	M			73	N80 4" Gage	M*		
2	UE-25 UZN #2	.03	1/5	FZN	39	USW UZ-N37	.02	1/5		74	USW UZ-N81	M*		
3	UE-25 UZN #3	.01	1/5	FZN	39	N37 4" Gage	.02	1/5		75	USW UZ-N82	M*		
4	UE-25 UZN #4	.02	1/5	FZN	40	USW UZ-N40	.01	1/5		76	USW UZ-N83	M*		
4	N4 4" Gage	M			40	N40 4" Gage	NI			77	USW UZ-N84	M*		
5	UE-25 UZN #5	.03	1/5	FZN	41	USW UZ-N41	M*			78	USW UZ-N86	M*		
6	UE-25 UZN #6	.02	1/5	FZN	42	USW UZ-N42	0	1/5		79	USW UZ-N87	M*		
7	UE-25 UZN #7	.02	1/5	FZN	43	USW UZ-N43	.02	1/5		80	USW UZ-N88	M*		
8	UE-25 UZN #8	.03	1/5	FZN	43	N43 4" Gage	NI			81	USW UZ-N89	M*		
9	UE-25 UZN #9	.03	1/5	FZN	44	USW UZ-N44	0	1/5		82	USW UZ-N90	M*		
10	UE-25 UZN #10	.02	1/5	FZN	45	USW UZ-N45	.01	1/5		82	N90 4" Gage	M*		
10	N10 4" Gage	M			46	USW UZ-N46	0	1/5		83	USW UZ-N93	M*		
11	UE-25 UZN #12	.01	1/5	FZN	47	USW UZ-N47	.01	1/5		84	USW UZ-N94	M*		
12	UE-25 UZN #13	.03	1/5		48	USW UZ-N48	M*			85	USW UZ-N95	M*		
13	UE-25 UZN #14	.02	1/5	FZN	49	USW UZ-N49	M*			86	USW UZ-N96	M*	1/5	
14	UE-25 UZN #18	.03	1/5	FZN	50	USW UZ-N50	M*			87	USW UZ-N98	0		
15	UE-25 UZN #19	0			50	N50 4" Gage	NI			87	N98 4" Gage	NI		
16	UE-25 UZN #20	.01	1/5	FZN	51	USW UZ-N51	M*			88	UZ-13 4" Gage	M		
17	UE-25 UZN #21	0	1/5	FZN	52	USW UZ-N52	M*			89	USW UZ-13	M*		
17	N21 4" Gage	NI			53	USW UZ-N53	.24	1/5		89	USW GA-1	M		
18	UE-25 UZN #22	.03	1/5	FZN	54	USW UZ-N54	.29	1/5		90	USW G-2	M	1/5	
19	UE-25 UZN #23	.34	**		54	N54 4" Gage	.31	1/5		91	UE25 WT-4	.01		
20	UE-25 UZN #28	.01	1/5	FZN	55	USW UZ-N55	.32	1/5		92	UE25 WT-18	M		
21	UE-25 UZN #29	.46	1/5	**	56	USW UZ-N57	.02	1/5		93	USW H-5	M*	1/4	
22	UE-25 UZN #30	.46	1/5	**	57	USW UZ-N64	M			94	HRF Wedge	.04	1/4	

BASIC DATA

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes	Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes
23	UE-25 UZN #56	.37	1/5	**	58	USW UZ-N65	M*	1/4	.05
24	UE-25 UZN #60	.16	1/5	**	59	USW UZ-N66	M*	1/4	.07
25	UE-25 UZN #85	.01	1/5		95	USW H-3	M*		
26	UE-25 UZN #92	.12	1/5	FZN	96	Wea station	M*	1/4	
26	N92 4" Gage	.03	1/5		97	Wea station	M	1/4	
27	UE-25 UZN #97	.03	1/5		62	USW UZ-N69	.02	1/6	
28	UE-29 UZN #91	.19	1/5		63	USW UZ-N70	M*		.03
28	N91 4" Gage	.10	1/5		99	Wea station	M		
29	USW UZ-N11	M*	1/5		99	Wea station	M		
29	N11 4" Gage	M*			100	G-3	M*	1/5	
30	USW UZ-N15	M*			100	G-3 8" Gage	M*	1/5	
31	USW UZ-N16	M*			101	Wea station	0	1/5	
32	USW UZ-N17	M*			101	Wea station	.03	1/5	FZN
33	USW UZ-N24	0	1/5		102	Wea station	M*	1/5	
33	N24 4" Gage	N1			103	Wea station 3	0	1/5	
34	USW UZ-N25	M*			103	Wea station	.04		
35	USW UZ-N26	M*			104	Fran Ridge	M*		
36	USW UZ-N27	M*			104	Fran Ridge (8")	M*		
36	N27 8" Gage	M*			105	Plug Hill	M*	1/4	
37	USW UZ-N35	.32	1/5		106	4JA (8")	.04	1/5	
					107	Knothead Gap	.44	1/5	**
					108	Upper Forty Mile	.03		

STORM OF JANUARY 2, 1993--Continued

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF JANUARY 6-7, 1993														
1	UE-25 UZN #1	.50	1/8		38	USW UZ-N36	.47	1/8		73	N80 4" Gage	1.05	1/8	**
2	UE-25 UZN #2	.53	1/8		39	USW UZ-N37	.51	1/8		74	USW UZ-N81	.89	1/8	**
3	UE-25 UZN #3	.47	1/8		39	N37 4" Gage	.51	1/8		75	USW UZ-N82	.77	1/8	**
4	UE-25 UZN #4	.52	1/8		40	USW UZ-N40	.48	1/8		76	USW UZ-N83	.93	1/8	**
4	N4 4" Gage	.13	1/8	EVAP	40	N40 4" Gage	NI			77	USW UZ-N84	.74		
5	UE-25 UZN #5	.45	1/8		41	USW UZ-N41	.53	1/8	**	78	USW UZ-N86	.95	1/8	
6	UE-25 UZN #6	.46	1/8		42	USW UZ-N42	.49	1/8		79	USW UZ-N87	.85	1/8	**
7	UE-25 UZN #7	.53	1/8		43	USW UZ-N43	.52	1/8		80	USW UZ-N88	.97	1/8	**
8	UE-25 UZN #8	.44	1/8		43	N43 4" Gage	NI			81	USW UZ-N89	.81	1/8	**
9	UE-25 UZN #9	.51	1/8		44	USW UZ-N44	.54	1/8		82	USW UZ-N90	.75	1/8	**
10	UE-25 UZN #10	.52	1/8		45	USW UZ-N45	.49	1/8		82	N90 4" Gage	.81	1/8	**
10	N10 4" Gage	.12	1/8	EVAP	46	USW UZ-N46	.49	1/8		83	USW UZ-N93			
11	UE-25 UZN #12	.51	1/8		47	USW UZ-N47	.48	1/8		84	USW UZ-N94	.45	1/8	**
12	UE-25 UZN #13	.55	1/8		48	USW UZ-N48	.96	1/8	**	85	USW UZ-N95	.34	1/8	
13	UE-25 UZN #14	.48	1/8		49	USW UZ-N49	1.00	1/8	**	86	USW UZ-N96	.45	1/8	
14	UE-25 UZN #18	.42	1/8		50	USW UZ-N50	.95	1/8	**	87	USW UZ-N98	.49	1/8	
15	UE-25 UZN #19	.15	1/8	EVAP	50	N50 4" Gage	NI			87	N98 4" Gage	NI		
16	UE-25 UZN #20	.51	1/8		51	USW UZ-N51	.89	1/8	**	88	USW UZ-13	.35	1/8	
17	UE-25 UZN #21	.51	1/8		52	USW UZ-N52	.91	1/8	**	88	UZ-13 4" Gage	.31	1/8	
17	N21 4" Gage	NI			53	USW UZ-N53	.61	1/8		89	USW GA-1	.42	1/8	
18	UE-25 UZN #22	.55	1/8		54	USW UZ-N54	.59	1/8		90	USW G-2	.44	1/8	
19	UE-25 UZN #23	.52	1/8		54	N54 4" Gage	.55	1/8		91	UE25 WT-4	.45	1/8	
20	UE-25 UZN #28	.54	1/8		55	USW UZ-N55	.51	1/8		92	UE25 WT-18	.44	1/8	
21	UE-25 UZN #29	M*			56	USW UZ-N57	.57	1/8		93	USW H-5	.35	1/8	**
22	UE-25 UZN #30	M*			57	USW UZ-N64	M			94	HRF Wedge	M*		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF JANUARY 6-7, 1993--Continued														
23	UE-25 UZN #56	.60	1/8		58	USW UZ-N65	.62	1/8	**	94	HRF 4" Gage	M*		
24	UE-25 UZN #60	.57	1/8		59	USW UZ-N66	.51	1/8	**	94	HRF 8" Gage	M*		
25	UE-25 UZN #85	.64	1/8		60	USW UZ-N67	.57	1/8		95	USW H-3	.13	1/8	**
26	UE-25 UZN #92	.45	1/8		60	N67 4" Gage	.60	1/8		96	Wea station	M*		
26	N92 4" Gage	.50	1/8		61	USW UZ-N68	.57	1/8		97	Wea station	M		
27	UE-25 UZN #97	.55	1/8		62	USW UZ-N69	.54	1/8		98	Evaporation	.09	1/8	
28	UE-29 UZN #91	.44	1/8		63	USW UZ-N70	.45	1/8	**	99	Wea station	.31	1/8	
28	N91 4" Gage	.50	1/8		63	N70 4" Gage	.51	1/8	EVAP/**	99	Wea station	.32	1/8	
29	USW UZ-N11	.39	1/8	**	64	USW UZ-N71	.26	1/8	**	100	G-3	.48		
29	N11 4" Gage	.34	1/8	**	64	N71 4" Gage	.26	1/8	EVAP/**	100	G-3 8" Gage	.50		
30	USW UZ-N15	.47	1/8	**	65	USW UZ-N72	.25	1/8	**	101	Wea station	.56		
31	USW UZ-N16	.47	1/8	**	66	USW UZ-N73	.43	1/8	**	101	Wea station	.58		
32	USW UZ-N17	.45	1/8	**	67	USW UZ-N74	.23	1/8	**	102	Wea station	.22		
33	USW UZ-N24	.49	1/8		68	USW UZ-N75	.33	1/8	**	103	Wea station	.48	1/8	
33	N24 4" Gage	NI			68	N75 4" Gage	.35	1/8	EVAP/**	103	Wea station	.58	1/8	
34	USW UZ-N25	.49	1/8	**	69	USW UZ-N76	.33	1/8	**	104	Fran Ridge	M*		
35	USW UZ-N26	.48	1/8	**	70	USW UZ-N77	.82	1/8	**	104	Fran Ridge (8")	M*		
36	USW UZ-N27	.42	1/8	**	71	USW UZ-N78	.95	1/8	**	105	Plug Hill	.80		
36	N27 8" Gage	.44	1/8	EVAP/**	72	USW UZ-N79	1.00	1/8	**	106	4JA (8")			
37	USW UZ-N35	.56	1/8		73	USW UZ-N80	.83	1/8	**	107	Knothead Gap	M*		
										108	Upper Forty Mile	M*		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF JANUARY 12-14, 1993														
1	UE-25 UZN #1	1.04	1/14		38	USW UZ-N36	.90	1/14		73	N80 4" Gage	M*		
2	UE-25 UZN #2	1.08	1/14		39	USW UZ-N37	.97	1/14		74	USW UZ-N81	M*		
3	UE-25 UZN #3	.98	1/14		39	N37 4" Gage	1.05	1/14		75	USW UZ-N82	M*		
4	UE-25 UZN #4	1.05	1/14		40	USW UZ-N40	.93	1/14		76	USW UZ-N83	M*		
4	N4 4" Gage	.99	1/14		40	N40 4" Gage	NI			77	USW UZ-N84	M*		
5	UE-25 UZN #5	.98	1/14		41	USW UZ-N41	.80	1/14		78	USW UZ-N86	M*		
6	UE-25 UZN #6	.98	1/14		42	USW UZ-N42	.98	1/14		79	USW UZ-N87	M*		
7	UE-25 UZN #7	1.03	1/14		43	USW UZ-N43	.97	1/14		80	USW UZ-N88	M*		
8	UE-25 UZN #8	.98	1/14		43	N43 4" Gage	NI			81	USW UZ-N89	M*		
9	UE-25 UZN #9	1.06	1/14		44	USW UZ-N44	.97	1/14		82	USW UZ-N90	M*		
10	UE-25 UZN #10	1.02	1/14		45	USW UZ-N45	.84	1/14		82	N90 4" Gage	M*		
10	N10 4" Gage	1.00	1/14		46	USW UZ-N46	.82	1/14		83	USW UZ-N93	.71		
11	UE-25 UZN #12	1.00	1/14		47	USW UZ-N47	.88	1/14		84	USW UZ-N94	.65	1/15	
12	UE-25 UZN #13	1.07	1/14		48	USW UZ-N48	1.00	1/14		85	USW UZ-N95	.61	1/15	
13	UE-25 UZN #14	.93	1/14		49	USW UZ-N49	.83	1/14		86	USW UZ-N96	.65	1/15	1/14
14	UE-25 UZN #18	.95	1/14		50	USW UZ-N50	.90	1/14		87	USW UZ-N98	.95	1/15	
15	UE-25 UZN #19	1.01	1/14		50	N50 4" Gage	NI			87	N98 4" Gage	NI		
16	UE-25 UZN #20	1.01	1/14		51	USW UZ-N51	.97	1/14		88	USW UZ-13	.88	1/14	
17	UE-25 UZN #21	1.06	1/14		52	USW UZ-N52	.91	1/14		88	UZ-13 4" Gage	.54	1/14	
17	N21 4" Gage	NI			53	USW UZ-N53	.94	1/14		89	USW GA-1	.70	1/14	
18	UE-25 UZN #22	1.04	1/14		54	USW UZ-N54	.97	1/14		90	USW G-2	.76	1/14	
19	UE-25 UZN #23	.99	1/14		54	N54 4" Gage	1.00		EVAP	91	UE25 WT-4	.88	1/14	
20	UE-25 UZN #28	.93	1/14		55	USW UZ-N55	.93		EVAP	92	UE25 WT-18	.76	1/14	
21	UE-25 UZN #29	1.42	1/14	**	56	USW UZ-N57	.93	1/14		93	USW H-5	.55		
22	UE-25 UZN #30	1.49	1/14	**	57	USW UZ-N64	.70		EVAP	94	HRF Wedge	.91	1/14	**

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes	Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes	Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes
23	UE-25 UZN #56	.98	1/14		58	USW UZ-N65	.67			94	HRF 4" Gage	1.00	1/14	**
24	UE-25 UZN #60	1.00	1/14		59	USW UZ-N66	.85	1/14		94	HRF 8" Gage	1.01	1/14	**
25	UE-25 UZN #85	.76	1/14		60	USW UZ-N67	.92	1/14		95	USW H-3	.43	1/14	**
26	UE-25 UZN #92	.90	1/14		60	N67 4" Gage	.98	1/14		96	Wea station	.65	1/14	**
26	N92 4" Gage	.96	1/14		61	USW UZ-N68	.92	1/14		97	Wea station	M		
27	UE-25 UZN #97	.56		EVAP	62	USW UZ-N69	.90	1/14		98	Evaporation	.36	1/15	
28	UE-29 UZN #91	1.00	1/14		63	USW UZ-N70	.84	1/14		99	Wea station	.56	1/15	
28	N91 4" Gage	M			63	N70 4" Gage	.81	1/14		99	Wea station	.59	1/15	
29	USW UZ-N11	.56	1/14		64	USW UZ-N71	M*			100	G-3	M*		
29	N11 4" Gage	.53	1/14		64	N71 4" Gage	M*			100	G-3 8" Gage	M*		
30	USW UZ-N15	.77	1/14		65	USW UZ-N72	M*			101	Wea station	.91	1/14	
31	USW UZ-N16	.72	1/14		66	USW UZ-N73	M*			101	Wea station	.98	1/14	
32	USW UZ-N17	.75	1/14		67	USW UZ-N74	M*			102	Wea station	.40	1/14	
33	USW UZ-N24	.96	1/14		68	USW UZ-N75	M*			103	Wea station	.79	1/15	
33	N24 4" Gage	NI			68	N75 4" Gage	M*			103	Wea station	.85	1/15	
34	USW UZ-N25	.90	1/14		69	USW UZ-N76	M*			104	Fran Ridge	1.76	1/14	**
35	USW UZ-N26	.86	1/14		70	USW UZ-N77	M*			104	Fran Ridge (8")	1.80	1/14	**
36	USW UZ-N27	.73	1/15		71	USW UZ-N78	M*			105	Plug Hill	M*		**
36	N27 8" Gage	.78	1/15		72	USW UZ-N79	M*			106	41A (8")	.47	1/14	**
37	USW UZ-N35	1.07	1/14		73	USW UZ-N80	M*			107	Knothead Gap	1.94	1/14	**
										108	Upper Forty Mile	1.96	1/14	**

STORM OF JANUARY 12-14, 1993--Continued

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF JANUARY 17-18, 1993														
1	UE-25 UZN #1	1.55	1/20		38	USW UZ-N36	1.62	1/20		73	N80 4" Gage	2.01	1/26	**
2	UE-25 UZN #2	1.60	1/20		39	USW UZ-N37	M			74	USW UZ-N81	1.60	1/26	**
3	UE-25 UZN #3	1.60	1/20		39	N37 4" Gage	M			75	USW UZ-N82	1.40	1/26	**
4	UE-25 UZN #4	1.69	1/20		40	USW UZ-N40	1.50	1/20		76	USW UZ-N83	1.70	1/26	**
4	N4 4" Gage	1.66	1/20	EVAP	40	N40 4" Gage	NI			77	USW UZ-N84	1.55		
5	UE-25 UZN #5	1.62	1/20		41	USW UZ-N41	1.65	1/20		78	USW UZ-N86	1.75	1/26	**
6	UE-25 UZN #6	1.65	1/20		42	USW UZ-N42	1.50	1/20		79	USW UZ-N87	1.53	1/26	**
7	UE-25 UZN #7	1.66	1/20		43	USW UZ-N43	1.55	1/20		80	USW UZ-N88	1.66	1/26	EVAP/**
8	UE-25 UZN #8	1.63	1/20		43	N43 4" Gage	NI			81	USW UZ-N89	1.55	1/26	**
9	UE-25 UZN #9	1.69	1/20		44	USW UZ-N44	1.45	1/20		82	USW UZ-N90	1.55	1/26	**
10	UE-25 UZN #10	1.54	1/20		45	USW UZ-N45	1.56	1/20		82	N90 4" Gage	1.60	1/26	**
10	N10 4" Gage	1.49	1/20	EVAP	46	USW UZ-N46	.59	1/20		83	USW UZ-N93			
11	UE-25 UZN #12	1.67	1/20		47	USW UZ-N47	M*			84	USW UZ-N94	M*	1/21	
12	UE-25 UZN #13	1.67	1/20		48	USW UZ-N48	1.45	1/25		85	USW UZ-N95	1.08	1/20	
13	UE-25 UZN #14	1.55	1/20		49	USW UZ-N49	1.45	1/25		86	USW UZ-N96	.90	1/21	
14	UE-25 UZN #18	M*			50	USW UZ-N50	1.40	1/25		87	USW UZ-N98	M*	1/21	
15	UE-25 UZN #19	1.69	1/20		50	N50 4" Gage	NI			87	N98 4" Gage	NI		
16	UE-25 UZN #20	1.50	1/20		51	USW UZ-N51	1.45	1/20		88	USW UZ-13	.89	1/20	
17	UE-25 UZN #21	1.50	1/20		52	USW UZ-N52	1.40	1/20		88	UZ-13 4" Gage	.88	1/20	
17	N21 4" Gage	NI			53	USW UZ-N53	1.45	1/20		89	USW GA-1	M*		
18	UE-25 UZN #22	1.58	1/20		54	USW UZ-N54	M			90	USW G-2	M*		
19	UE-25 UZN #23	1.52	1/20		54	N54 4" Gage	M			91	UE25 WT-4	1.53	1/20	
20	UE-25 UZN #28	1.42	1/20		55	USW UZ-N55	M			92	UE25 WT-18	1.44	1/20	EVAP
21	UE-25 UZN #29	1.42	1/20		56	USW UZ-N57	1.25	1/20		93	USW H-5	1.13	1/20	
22	UE-25 UZN #30	1.50	1/20		57	USW UZ-N64	1.24	1/20		94	HRF Wedge	1.29	1/20	

BASIC DATA

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF JANUARY 17-18, 1993--Continued														
23	UE-25 UZN #56	1.40	1/20		58	USW UZ-N65	1.16	1/20		94	HRF 4" Gage	1.44	1/20	
24	UE-25 UZN #60	1.45	1/20		59	USW UZ-N66	1.31	1/20		94	HRF 8" Gage	1.45	1/20	
25	UE-25 UZN #85	1.29	1/20		60	USW UZ-N67	1.30	1/20		95	USW H-3	.95	1/20	
26	UE-25 UZN #92	1.55	1/20		60	N67 4" Gage	1.34	1/20		96	Wea station	1.00	1/20	
26	N92 4" Gage	M			61	USW UZ-N68	1.29	1/20		97	Wea station	M	1/20	
27	UE-25 UZN #97	1.52	1/20		62	USW UZ-N69	1.28	1/20		98	Evaporation	1.18	1/20	
28	UE-29 UZN #91	2.05	1/20		63	USW UZ-N70	M*			99	Wea station	1.04	1/20	
28	N91 4" Gage	M			63	N70 4" Gage	M*			99	Wea station	1.02	1/20	
29	USW UZ-N11	1.40	1/20		64	USW UZ-N71	1.10	1/20	**	100	G-3	1.84	1/20	
29	N11 4" Gage	1.37	1/20		64	N71 4" Gage	1.05	1/20	**	100	G-3 8" Gage	1.91	1/20	
30	USW UZ-N15	1.57	1/20		65	USW UZ-N72	1.00	1/27	**	101	Wea station	1.32	1/20	
31	USW UZ-N16	1.48	1/20		66	USW UZ-N73	1.10	1/27	**	101	Wea station	1.37	1/20	
32	USW UZ-N17	1.54	1/20		67	USW UZ-N74	1.03	1/27	**	102	Wea station	1.23	1/20	
33	USW UZ-N24	M*			68	USW UZ-N75	1.15	1/27	**	103	Wea station	1.30	1/20	
33	N24 4" Gage	NI			68	N75 4" Gage	.55	1/27	EVAP/**	103	Wea station	1.42	1/20	
34	USW UZ-N25	M*			69	USW UZ-N76	1.15	1/27	**	104	Fran Ridge	1.23	1/20	
35	USW UZ-N26	M*			70	USW UZ-N77	1.35	1/26	**	104	Fran Ridge (8")	1.26	1/20	
36	USW UZ-N27	1.31	1/20		71	USW UZ-N78	1.65	1/26	**	105	Plug Hill	1.00	1/20	
36	N27 8" Gage	1.25	1/20		72	USW UZ-N79	1.63	1/26	**	106	4JA (8")	M*		
37	USW UZ-N35	1.56	1/20		73	USW UZ-N80	1.87	1/26	**	107	Knothead Gap	1.30	1/20	
										108	Upper Forty Mile	1.65	1/20	EVAP

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF JANUARY 30-31, 1993														
1	UE-25 UZN #1	.23	2/2		38	USW UZ-N36	M*			73	N80 4" Gage	.15	2/4	
2	UE-25 UZN #2	.12	2/2		39	USW UZ-N37	M*			74	USW UZ-N81	.07	2/4	
3	UE-25 UZN #3	.15	2/2		39	N37 4" Gage	M*			75	USW UZ-N82	.07	2/4	
4	UE-25 UZN #4	.19	2/2		40	USW UZ-N40	M*			76	USW UZ-N83	M*		
4	N4 4" Gage	.10	2/2	EVAP	40	N40 4" Gage	.15	2/2		77	USW UZ-N84			
5	UE-25 UZN #5	.18	2/2		41	USW UZ-N41	NI			78	USW UZ-N86	M*		
6	UE-25 UZN #6	.20	2/2		42	USW UZ-N42	.15	2/2		79	USW UZ-N87	.09	2/4	
7	UE-25 UZN #7	.20	2/2		43	USW UZ-N43	.20	2/2		80	USW UZ-N88	.12	2/4	
8	UE-25 UZN #8	.20	2/2		43	N43 4" Gage	.25	2/2		81	USW UZ-N89	.10	2/4	
9	UE-25 UZN #9	.20	2/2		44	USW UZ-N44	NI			82	USW UZ-N90	.10	2/4	
10	UE-25 UZN #10	.21	2/2		45	USW UZ-N45	.20	2/2		82	N90 4" Gage	.12	2/4	
10	N10 4" Gage	.15	2/2	EVAP	46	USW UZ-N46	.25	2/2		83	USW UZ-N93			
11	UE-25 UZN #12	.10	2/2		47	USW UZ-N47	.08	2/2	EVAP	84	USW UZ-N94	M*		
12	UE-25 UZN #13	.24	2/2		48	USW UZ-N48	1.40	2/2	**	85	USW UZ-N95	M*		
13	UE-25 UZN #14	.20	2/2		49	USW UZ-N49	.15	2/2		86	USW UZ-N96	M*		
14	UE-25 UZN #18	M*			50	USW UZ-N50	.05	2/2		87	USW UZ-N98	M*		
15	UE-25 UZN #19	.13	2/2		50	N50 4" Gage	.10	2/2		87	N98 4" Gage	NI		
16	UE-25 UZN #20	.20	2/2		51	USW UZ-N51	NI			88	USW UZ-13	M*		
17	UE-25 UZN #21	.15	2/2		52	USW UZ-N52	.10	2/2		88	UZ-13 4" Gage	M*		
17	N21 4" Gage	NI			53	USW UZ-N53	.15	2/2		89	USW GA-1	M*		
18	UE-25 UZN #22	.19	2/2		54	USW UZ-N54	.10	2/2		90	USW G-2	M*		
19	UE-25 UZN #23	.10	2/2		54	N54 4" Gage	.08	2/2		91	UE25 WT-4	M*		
20	UE-25 UZN #28	.13			55	USW UZ-N55	.09	2/2		92	UE25 WT-18	M*		
21	UE-25 UZN #29	.20	2/2		56	USW UZ-N57	M*			93	USW H-5	M*		
22	UE-25 UZN #30	.20	2/2		57	USW UZ-N64	M*			94	HRF Wedge	M*		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
23	UE-25 UZN #56	.10	2/2	M*	58	USW UZ-N65	M*	2/2	M*
24	UE-25 UZN #60	.05	2/2	M*	59	USW UZ-N66	M*	2/2	M*
25	UE-25 UZN #85	.13	2/2	M*	60	USW UZ-N67	M*	2/2	M*
26	UE-25 UZN #92	M*			60	N67 4" Gage	M*		
26	N92 4" Gage	.08	2/1		61	USW UZ-N68	M*	2/1	
27	UE-25 UZN #97	.13	2/1		62	USW UZ-N69	M*	2/1	
28	UE-29 UZN #91	.17	2/2		63	USW UZ-N70	M*	2/2	
28	N91 4" Gage	.05	2/1		63	N70 4" Gage	M*	2/1	
29	USW UZ-N11	.13	2/1		64	USW UZ-N71	M*	2/1	
29	N11 4" Gage	M*			64	N71 4" Gage	M*		
30	USW UZ-N15	M*			65	USW UZ-N72	M*		
31	USW UZ-N16	M*			66	USW UZ-N73	M*		
32	USW UZ-N17	M*			67	USW UZ-N74	M*		
33	USW UZ-N24	M*			68	USW UZ-N75	M*		
33	N24 4" Gage	M*			68	N75 4" Gage	M*		
34	USW UZ-N25	NI			69	USW UZ-N76	M*		
35	USW UZ-N26	M*			70	USW UZ-N77	.08	2/4	M*
36	USW UZ-N27	M*			71	USW UZ-N78	.07	2/4	M*
36	N27 8" Gage	M*			72	USW UZ-N79	.08	2/4	M*
37	USW UZ-N35	M*			73	USW UZ-N80	.07	2/4	M*
					104	Fran Ridge	M*		
					104	Fran Ridge (8")	.08	2/4	M*
					105	Plug Hill	.07	2/4	M*
					106	4JA (8")	.08	2/4	M*
					107	Knothead Gap			M*
					108	Upper Forty Mile			M*
					101	Wea station	.08	2/2	
					101	Wea station	.13	2/2	
					102	Wea station	M*		
					103	Wea station	.20	2/2	
					103	Wea station	.14	2/2	EVAP
					98	Evaporation Pan	M*		
					99	Wea station 4 (new)	M*		
					99	Wea station 4 (8")	M*		
					100	G-3	M*		
					100	G-3 8" Gage	M*		
					94	HRF 4" Gage	M*		
					94	HRF 8" Gage	M*		
					95	USW H-3	M*		
					96	Wea station (old)	M*		
					97	Wea station 5 (Prow)	M		

STORM OF JANUARY 30-31, 1993--Continued

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF FEBRUARY 7-8, 1993														
1	UE-25 UZN #1	1.75	2/11	EVAP	38	USW UZ-N36	1.41	2/11	**	73	N80 4" Gage	1.36		
2	UE-25 UZN #2	1.52	2/11	EVAP	39	USW UZ-N37	3.35	2/12	**	74	USW UZ-N81	1.28		
3	UE-25 UZN #3	1.58	2/12		39	N37 4" Gage	1.72	2/12	**	75	USW UZ-N82	1.28	2/12	
4	UE-25 UZN #4	1.67	2/11	EVAP	40	USW UZ-N40	1.45	2/12		76	USW UZ-N83	1.44	2/12	
4	N4 4" Gage	1.37	2/11	EVAP	40	N40 4" Gage	NI			77	USW UZ-N84	1.29	2/12	
5	UE-25 UZN #5	1.50	2/12		41	USW UZ-N41	1.55	2/12		78	USW UZ-N86	1.48	2/12	**
6	UE-25 UZN #6	1.52	2/12		42	USW UZ-N42	1.55	2/12		79	USW UZ-N87	1.27	2/12	
7	UE-25 UZN #7	1.70	2/11		43	USW UZ-N43	1.53	2/16		80	USW UZ-N88	1.39	2/12	EVAP
8	UE-25 UZN #8	1.52	2/12		43	N43 4" Gage	NI			81	USW UZ-N89	1.30	2/12	
9	UE-25 UZN #9	1.69	2/11	EVAP	44	USW UZ-N44	1.60	2/16		82	USW UZ-N90	1.31	2/12	
10	UE-25 UZN #10	1.744	2/11	EVAP	45	USW UZ-N45	1.45	2/16		82	N90 4" Gage	1.38	2/12	
10	N10 4" Gage	1.46	2/11	EVAP	46	USW UZ-N46	1.32	2/16		83	USW UZ-N93			
11	UE-25 UZN #12	1.59	2/12		47	USW UZ-N47	1.54	2/16	EVAP	84	USW UZ-N94	1.53	2/11	
12	UE-25 UZN #13	1.49	2/12	EVAP	48	USW UZ-N48	1.54	2/16		85	USW UZ-N95	1.51	2/11	
13	UE-25 UZN #14	1.40	2/12		49	USW UZ-N49	1.50	2/16		86	USW UZ-N96	1.54	2/11	**
14	UE-25 UZN #18	3.22	2/16	**	50	USW UZ-N50	1.46	2/16		87	USW UZ-N98	3.30	2/12	
15	UE-25 UZN #19	1.51	2/10		50	N50 4" Gage	NI			87	N98 4" Gage	NI		
16	UE-25 UZN #20	1.52	2/16		51	USW UZ-N51	1.48	2/16		88	USW UZ-13	1.30	2/11	**
17	UE-25 UZN #21	1.58	2/16		52	USW UZ-N52	1.41	2/16		88	UZ-13 4" Gage	1.14	2/11	EVAP/**
17	N21 4" Gage	NI			53	USW UZ-N53	1.48	2/16		89	USW GA-1	1.97	2/11	EVAP/**
18	UE-25 UZN #22	1.57	2/10		54	USW UZ-N54	1.53	2/16		90	USW G-2	2.07	2/11	**
19	UE-25 UZN #23	1.55	2/16		54	N54 4" Gage	1.52	2/16		91	UE25 WT-4	1.50	2/11	**
20	UE-25 UZN #28	1.60	2/16		55	USW UZ-N55	1.51	2/10		92	UE25 WT-18	1.15	2/11	EVAP/**
21	UE-25 UZN #29	1.55	2/16		56	USW UZ-N57	1.51	2/10	@/	93	USW H-5	M*		
22	UE-25 UZN #30	1.60	2/16		57	USW UZ-N64	1.35	2/11	EVAP/**	94	HRF Wedge	1.63	2/10	**

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF FEBRUARY 7-8, 1993--Continued														
23	UE-25 UZN #56	1.55	2/16		58	USW UZ-N65	1.47	2/11	**	94	HRF 4" Gage	1.74	2/10	
24	UE-25 UZN #60	1.52	2/10		59	USW UZ-N66	1.40	2/11	**	94	HRF 8" Gage	1.62	2/10	
25	UE-25 UZN #85	1.13	2/11	**	60	USW UZ-N67	1.45	2/11	**	95	USW H-3	1.05		
26	UE-25 UZN #92	1.17	2/12		60	N67 4" Gage	1.48	2/11	**	96	Wea station	1.30	2/11	
26	N92 4" Gage	1.31	2/12		61	USW UZ-N68	1.49	2/11	**	97	Wea station 5 (Prow)			
27	UE-25 UZN #97	1.61	2/10		62	USW UZ-N69	1.46	2/11	**	98	Evaporation	1.37	2/11	
28	UE-29 UZN #91	1.40	2/12		63	USW UZ-N70	2.95	2/12	**	99	Wea station	1.40	2/11	
28	N91 4" Gage	1.42	2/12		63	N70 4" Gage	1.79	2/11	EVAP/**	99	Wea station	1.30	2/11	
29	USW UZ-N11	1.55	2/11	**	64	USW UZ-N71	1.35	2/11	**	100	G-3	1.36		
29	N11 4" Gage	1.42	2/11	EVAP/**	64	N71 4" Gage	1.18	2/11	EVAP/**	100	G-3 8" Gage	1.30	2/11	EVAP/**
30	USW UZ-N15	1.48	2/11	EVAP/**	65	USW UZ-N72	1.29	2/11	**	101	Wea station	1.65		
31	USW UZ-N16	1.47	2/11	EVAP/**	66	USW UZ-N73	1.36	2/11	**	101	Wea station	1.42		
32	USW UZ-N17	1.46	2/11	EVAP/**	67	USW UZ-N74	1.32	2/11	**	102	Wea station	1.58		
33	USW UZ-N24	3.28	2/12	**	68	USW UZ-N75	1.39	2/11	**	103	Wea station	1.40		
33	N24 4" Gage	NI			68	N75 4" Gage	1.20	2/11	EVAP/**	103	Wea station 3 (8")	1.44	2/10	EVAP
34	USW UZ-N25	3.15	2/12	**	69	USW UZ-N76	1.41	2/12	**	104	Fran Ridge	1.08		
35	USW UZ-N26	3.14	2/12	**	70	USW UZ-N77	1.22	2/12		104	Fran Ridge (8")	1.22	2/12	
36	USW UZ-N27	1.48	2/11	**	71	USW UZ-N78	1.28	2/12		105	Plug Hill	1.18	2/12	
36	N27 8" Gage	1.35	2/11	EVAP/**	72	USW UZ-N79	1.32	2/12		106	4JA (8")	1.63		
37	USW UZ-N35	1.68	2/10	**	73	USW UZ-N80	1.43	2/12		107	Knothead Gap	1.51	2/12	
										108	Upper Forty Mile	.56	2/10	EVAP

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF FEBRUARY 18-19, 1993														
1	UE-25 UZN #1	.58	2/22		38	USW UZ-N36	M*			73	N80 4" Gage	M*		
2	UE-25 UZN #2	.36	2/22		39	USW UZ-N37	M*			74	USW UZ-N81	M*		
3	UE-25 UZN #3	.52	2/22		39	N37 4" Gage	M*			75	USW UZ-N82	M*		
4	UE-25 UZN #4	.60	2/22		40	USW UZ-N40	M*			76	USW UZ-N83	M*		
4	N4 4" Gage	.41	2/22	EVAP	40	N40 4" Gage	NI			77	USW UZ-N84	M*		
5	UE-25 UZN #5	.52	2/22		41	USW UZ-N41	M*			78	USW UZ-N86	M*		
6	UE-25 UZN #6	.54	2/22		42	USW UZ-N42	M*			79	USW UZ-N87	M*		
7	UE-25 UZN #7	.59	2/22		43	USW UZ-N43	M*			80	USW UZ-N88	M*		
8	UE-25 UZN #8	.54	2/22		43	N43 4" Gage	NI			81	USW UZ-N89	M*		
9	UE-25 UZN #9	.59	2/22		44	USW UZ-N44	M*			82	USW UZ-N90	M*		
10	UE-25 UZN #10	.55	2/22		45	USW UZ-N45	M*	@		82	N90 4" Gage	M*		
10	N10 4" Gage	.45	2/22	EVAP	46	USW UZ-N46	.56	2/22		83	USW UZ-N93			
11	UE-25 UZN #12	.54	2/22		47	USW UZ-N47	.52	2/22		84	USW UZ-N94	M*		
12	UE-25 UZN #13	.60	2/22		48	USW UZ-N48	M*			85	USW UZ-N95	M*		
13	UE-25 UZN #14	.50	2/22		49	USW UZ-N49	M*			86	USW UZ-N96	M*		
14	UE-25 UZN #18	M*			50	USW UZ-N50	M*			87	USW UZ-N98	M*		
15	UE-25 UZN #19	M*			50	N50 4" Gage	NI			87	N98 4" Gage	NI		
16	UE-25 UZN #20	M*			51	USW UZ-N51	M*	@		88	USW UZ-13	M*		
17	UE-25 UZN #21	M*			52	USW UZ-N52	M*			88	UZ-13 4" Gage	M*		
17	N21 4" Gage	NI			53	USW UZ-N53	M*			89	USW GA-1	M*		
18	UE-25 UZN #22	M*			54	USW UZ-N54	M*			90	USW G-2	M*		
19	UE-25 UZN #23	M*			54	N54 4" Gage	M*			91	UE25 WT-4	M*		
20	UE-25 UZN #28	M*			55	USW UZ-N55	M*			92	UE25 WT-18	M*		
21	UE-25 UZN #29	M*			56	USW UZ-N57	M*			93	USW H-5	M*		
22	UE-25 UZN #30	M*	@		57	USW UZ-N64	M*			94	HRF Wedge	M*		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF FEBRUARY 18-19, 1993--Continued														
23	UE-25 UZN #56	M*			58	USW UZ-N65	M*			94	HRF 4" Gage	M*		
24	UE-25 UZN #60	M*			59	USW UZ-N66	M*			94	HRF 8" Gage	M*		
25	UE-25 UZN #85	M*			60	USW UZ-N67	M*			95	USW H-3	M*		
26	UE-25 UZN #92	.55	2/22		60	N67 4" Gage	M*			96	Wea station	M*		
26	N92 4" Gage	.61	2/22		61	USW UZ-N68	M*			97	Wea station	M		
27	UE-25 UZN #97	M*			62	USW UZ-N69	M*			98	Evaporation	M*		
28	UE-29 UZN #91	.60	2/22		63	USW UZ-N70	M*			99	Wea station	M*		
28	N91 4" Gage	.68	2/22		63	N70 4" Gage	M*			99	Wea station	M*		
29	USW UZ-N11	M*			64	USW UZ-N71	M*			100	G-3	M*		
29	N11 4" Gage	M*			64	N71 4" Gage	M*			100	G-3 8" Gage	M*		
30	USW UZ-N15	M*			65	USW UZ-N72	M*			101	Wea station	M*		
31	USW UZ-N16	M*			66	USW UZ-N73	M*			101	Wea station	M*		
32	USW UZ-N17	M*			67	USW UZ-N74	M*			102	Wea station	M*		
33	USW UZ-N24	M*			68	USW UZ-N75	M*			103	Wea station	.50	2/22	
33	N24 4" Gage	NI			68	N75 4" Gage	M*			103	Wea station	.54	2/22	
34	USW UZ-N25	M*			69	USW UZ-N76	M*			104	Fran Ridge	M*		
35	USW UZ-N26	M*			70	USW UZ-N77	M*			104	Fran Ridge (8")	M*		
36	USW UZ-N27	M*			71	USW UZ-N78	M*			105	Plug Hill	M*		
36	N27 8" Gage	M*			72	USW UZ-N79	M*			106	4JA (8")	M*		
37	USW UZ-N35	M*			73	USW UZ-N80	M*			107	Knothead Gap	.63	2/19	
										108	Upper Forty Mile	M*		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF FEBRUARY 23, 1993														
1	UE-25 UZN #1	.30	2/23		38	USW UZ-N36	.90	2/25	**	73	N80 4" Gage	M*		
2	UE-25 UZN #2	.31	2/23		39	USW UZ-N37	.82	2/23	**	74	USW UZ-N81	M*		
3	UE-25 UZN #3	.31	2/23		39	N37 4" Gage	.92	2/23	**	75	USW UZ-N82	M*		
4	UE-25 UZN #4	.38	2/23		40	USW UZ-N40	.82	2/24	**	76	USW UZ-N83	M*		
4	N4 4" Gage	.34	2/23		40	N40 4" Gage	NI			77	USW UZ-N84	M*		
5	UE-25 UZN #5	.28	2/23		41	USW UZ-N41	.86	2/24	**	78	USW UZ-N86	M*		
6	UE-25 UZN #6	.29	2/23		42	USW UZ-N42	.84	2/24	**	79	USW UZ-N87	M*		
7	UE-25 UZN #7	.32	2/23		43	USW UZ-N43	.84	2/24	**	80	USW UZ-N88	M*		
8	UE-25 UZN #8	.30	2/23		43	N43 4" Gage	NI			81	USW UZ-N89	M*		
9	UE-25 UZN #9	.34	2/23		44	USW UZ-N44	.92	2/24	@/	82	USW UZ-N90	M*		
10	UE-25 UZN #10	.30	2/23		45	USW UZ-N45	.87	2/24	**	82	N90 4" Gage	M*		
10	N10 4" Gage	.28	2/23		46	USW UZ-N46	.27	2/24		83	USW UZ-N93	.77		
11	UE-25 UZN #12	.34	2/23		47	USW UZ-N47	.24	2/24		84	USW UZ-N94	.75	2/25	**
12	UE-25 UZN #13	.35	2/23		48	USW UZ-N48	.82	2/24	**	85	USW UZ-N95	.69	2/25	
13	UE-25 UZN #14	.31	2/23		49	USW UZ-N49	.70	2/24	**	86	USW UZ-N96	.56	2/25	
14	UE-25 UZN #18	.80	2/23	**	50	USW UZ-N50	.75	2/24	**	87	USW UZ-N98	.82		
15	UE-25 UZN #19	.94	2/24	**	50	N50 4" Gage	NI			87	N98 4" Gage	NI		
16	UE-25 UZN #20	.84	2/24	**	51	USW UZ-N51	.88	2/24	**	88	USW UZ-13	.57		
17	UE-25 UZN #21	.84	2/24	**	52	USW UZ-N52	.75	2/24	**	88	UZ-13 4" Gage	.32		
17	N21 4" Gage	NI			53	USW UZ-N53	.82	2/24	**	89	USW GA-1	.82	2/25	**
18	UE-25 UZN #22	.89	2/24	**	54	USW UZ-N54	.80	2/24	**	90	USW G-2	.83		
19	UE-25 UZN #23	.82	2/24	**	54	N54 4" Gage	.86	2/24	**	91	UE25 WT-4	.79		
20	UE-25 UZN #28	.80	2/24	**	55	USW UZ-N55	.75	2/24	**	92	UE25 WT-18	.81		
21	UE-25 UZN #29	.80	2/24	**	56	USW UZ-N57	.79	2/25	**	93	USW H-5	.69		
22	UE-25 UZN #30	.90	2/24	**	57	USW UZ-N64	.76	2/25	**	94	HRF Wedge	1.13		

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes	Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes
23	UE-25 UZN #56	.80	2/24	**	58	USW UZ-N65	.60	2/25	**
24	UE-25 UZN #60	.90	2/24	**	59	USW UZ-N66	.71	2/25	**
25	UE-25 UZN #85	.87	2/23	**	60	USW UZ-N67	.74	2/25	**
26	UE-25 UZN #92	.33	2/24	**	60	N67 4" Gage	.82	2/25	**
26	N92 4" Gage	.37	2/24	**	61	USW UZ-N68	.72	2/25	**
27	UE-25 UZN #97	.84	2/24	**	62	USW UZ-N69	.73	2/25	**
28	UE-29 UZN #91	.45	2/24	**	63	USW UZ-N70	.70	2/25	**
28	N91 4" Gage	.50	2/24	**	63	N70 4" Gage	.81	2/25	**
29	USW UZ-N11	.70	2/25	**	64	USW UZ-N71	.69	2/25	**
29	N11 4" Gage	.78	2/25	**	64	N71 4" Gage	.44	2/25	EVAP/**
30	USW UZ-N15	.82	2/25	**	65	USW UZ-N72	.64	2/25	**
31	USW UZ-N16	.78	2/25	**	66	USW UZ-N73	.71	2/25	**
32	USW UZ-N17	.83	2/25	**	67	USW UZ-N74	.63	2/25	**
33	USW UZ-N24	.82	2/25	**	68	USW UZ-N75	.67	2/25	**
33	N24 4" Gage	NI			68	N75 4" Gage	.40	2/25	**
34	USW UZ-N25	.75	2/25	**	69	USW UZ-N76	.70	2/25	EVAP/**
35	USW UZ-N26	.74	2/25	**	70	USW UZ-N77	M*		**
36	USW UZ-N27	.66	2/25	**	71	USW UZ-N78	M*		**
36	N27 8" Gage	.79	2/25	**	72	USW UZ-N79	M*		**
37	USW UZ-N35	.87	2/24	**	73	USW UZ-N80	M*		**
94	HRF 4" Gage	1.18		**	94	HRF 4" Gage		2/25	**
94	HRF 8" Gage	.85		**	94	HRF 8" Gage		2/25	**
95	USW H-3	.66		**	95	USW H-3		2/25	**
96	Wea station	.65	2/25	**	96	Wea station		2/25	**
97	Wea station	M		**	97	Wea station		2/25	**
98	Evaporation	.80		**	98	Evaporation		2/25	**
99	Wea station	.77	2/25	**	99	Wea station		2/25	**
99	Wea station	.76	2/25	**	99	Wea station		2/25	**
100	G-3	.65		**	100	G-3		2/25	**
100	G-3 8" Gage	.49		EVAP/**	100	G-3 8" Gage		2/25	EVAP/**
101	Wea station	.85		**	101	Wea station		2/25	**
101	Wea station	.86		**	101	Wea station		2/25	**
102	Wea station	.78		**	102	Wea station		2/25	**
103	Wea station	.21		**	103	Wea station		2/25	**
103	Wea station	.28	2/24	**	103	Wea station		2/25	**
104	Fran Ridge	.89		EVAP/**	104	Fran Ridge		2/25	EVAP/**
104	Fran Ridge (8")	.95	2/25	**	104	Fran Ridge (8")		2/25	**
105	Plug Hill	M*			105	Plug Hill		2/25	**
106	41A (8")	.84	2/23		106	41A (8")		2/23	
107	Knothead Gap	.91	2/23		107	Knothead Gap		2/23	
108	Upper Forty Mile	.37		EVAP/**	108	Upper Forty Mile		2/23	EVAP/**

STORM OF FEBRUARY 23, 1993--Continued

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF FEBRUARY 26-28, 1993														
1	UE-25 UZN #1	.96	3/1		38	USW UZ-N36	.59	3/12	SNOW	73	N80 4" Gage	1.72	3/12	
2	UE-25 UZN #2	1.00	3/1		39	USW UZ-N37	.93	3/12		74	USW UZ-N81	1.70	3/12	**
3	UE-25 UZN #3	.89	3/1		39	N37 4" Gage	.95	3/12		75	USW UZ-N82	1.62	3/12	**
4	UE-25 UZN #4	.93	3/1		40	USW UZ-N40	.93	3/8		76	USW UZ-N83	1.75	3/12	**
4	N4 4" Gage	.91	3/1		40	N40 4" Gage	NI			77	USW UZ-N84	1.55	3/12	
5	UE-25 UZN #5	.90	3/1		41	USW UZ-N41	.99	3/8		78	USW UZ-N86	1.75	3/12	**
6	UE-25 UZN #6	.92	3/1		42	USW UZ-N42	.91	3/8		79	USW UZ-N87	1.65	3/12	**
7	UE-25 UZN #7	.95	3/1		43	USW UZ-N43	.91	3/8		80	USW UZ-N88	1.48	3/12	**
8	UE-25 UZN #8	.86	3/1		43	N43 4" Gage	NI			81	USW UZ-N89	1.55	3/12	**
9	UE-25 UZN #9	.95	3/1		44	USW UZ-N44	.95	3/8		82	USW UZ-N90	1.55	3/12	**
10	UE-25 UZN #10	.93	3/1		45	USW UZ-N45	1.00	3/8		82	N90 4" Gage	1.62	3/12	**
10	N10 4" Gage	.90	3/1		46	USW UZ-N46	.83	3/1		83	USW UZ-N93	.55		
11	UE-25 UZN #12	.87	3/1		47	USW UZ-N47	.84	3/1		84	USW UZ-N94	.62	3/1	SNOW
12	UE-25 UZN #13	.94	3/12		48	USW UZ-N48	.98	3/6		85	USW UZ-N95	.80	3/1	SNOW
13	UE-25 UZN #14	.89	3/12		49	USW UZ-N49	1.00	3/6		86	USW UZ-N96	.55	3/1	SNOW
14	UE-25 UZN #18	.95	3/1		50	USW UZ-N50	1.00	3/6		87	USW UZ-N98	.98	3/17	EVAP
15	UE-25 UZN #19	1.00	3/17		50	N50 4" Gage	NI			87	N98 4" Gage	NI		
16	UE-25 UZN #20	.96	3/17	EVAP	51	USW UZ-N51	.96	3/6		88	USW UZ-13	.34	3/1	
17	UE-25 UZN #21	.94	3/17	EVAP	52	USW UZ-N52	.95	3/6		88	UZ-13 4" Gage	.50	3/1	
17	N21 4" Gage	NI			53	USW UZ-N53	.93	3/10		89	USW GA-1	.41	3/12	SNOW
18	UE-25 UZN #22	1.02	3/17	EVAP	54	USW UZ-N54	.88	3/12		90	USW G-2	.39	3/12	
19	UE-25 UZN #23	.93	3/17	EVAP	54	N54 4" Gage	.95	3/12		91	UE25 WT-4	.81	3/12	
20	UE-25 UZN #28	.95	3/17	EVAP	55	USW UZ-N55	.96	3/12		92	UE25 WT-18	.64	3/12	
21	UE-25 UZN #29	.95	3/17	EVAP	56	USW UZ-N57	.89	3/1	SNOW	93	USW H-5	.49		
22	UE-25 UZN #30	1.05	3/17	EVAP	57	USW UZ-N64	.64	3/1	SNOW	94	HRF Wedge	.60		

BASIC DATA

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF FEBRUARY 26-28, 1993--Continued														
23	UE-25 UZN #56	1.00	3/6		58	USW UZ-N65	.85	3/1		94	HRF 4" Gage	.70	3/1	
24	UE-25 UZN #60	1.02	3/12		59	USW UZ-N66	.79	3/1		94	HRF 8" Gage	.70	3/1	
25	UE-25 UZN #85	.85	3/1		60	USW UZ-N67	.91	3/1		95	USW H-3	.28	3/1	SNOW
26	UE-25 UZN #92	.50	3/1		60	N67 4" Gage	.98	3/1		96	Wea station	.49	3/1	SNOW
26	N92 4" Gage	.53	3/1		61	USW UZ-N68	.98	3/1		97	Wea station	M		
27	UE-25 UZN #97	1.02	3/17		62	USW UZ-N69	.93	3/1		98	Evaporation	.66	3/12	
28	UE-29 UZN #91	.50	3/1		63	USW UZ-N70	.91	3/17	EVAP	99	Wea station	.40	3/1	
28	N91 4" Gage	.59	3/1		63	N70 4" Gage	.85	3/17	EVAP	99	Wea station	.52	3/1	
29	USW UZ-N11	.42	3/12	SNOW	64	USW UZ-N71	.56	3/1	SNOW	100	G-3	.57		
29	N11 4" Gage	.38	3/12	SNOW	64	N71 4" Gage	.45	3/1	SNOW	100	G-3 8" Gage	.80		
30	USW UZ-N15	.51	3/12	SNOW	65	USW UZ-N72	.51	3/1	SNOW	101	Wea station	1.00		
31	USW UZ-N16	.50	3/12	SNOW	66	USW UZ-N73	.54	3/1	SNOW	101	Wea station	1.00		
32	USW UZ-N17	.44	3/12	SNOW	67	USW UZ-N74	.57	3/1	SNOW	102	Wea station	.65		
33	USW UZ-N24	.93	3/17	EVAP	68	USW UZ-N75	.56	3/1	SNOW	103	Wea station	.80		
33	N24 4" Gage	NI			68	N75 4" Gage	.59	3/1	SNOW	103	Wea station	.94	3/1	SNOW
34	USW UZ-N25	.95	3/17	EVAP	69	USW UZ-N76	.55	3/1	SNOW	104	Fran Ridge	.71		
35	USW UZ-N26	.94	3/17	EVAP	70	USW UZ-N77	1.60	3/9	**	104	Fran Ridge (8")	.87		
36	USW UZ-N27	.68	3/1	SNOW	71	USW UZ-N78	1.50	3/12	**	105	Plug Hill	1.25		
36	N27 8" Gage	.72	3/1	SNOW	72	USW UZ-N79	1.70	3/12	**	106	4JA (8")			
37	USW UZ-N35	1.02	3/12		73	USW UZ-N80	1.60	3/12	**	107	Knothead Gap	1.02	3/12	
										108	Upper Forty Mile	.54	3/1	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF MARCH 26-28, 1993														
1	UE-25 UZN #1	.94	3/30		38	USW UZ-N36	1.00	3/29		73	N80 4" Gage	1.10	3/29	
2	UE-25 UZN #2	.94	3/30		39	USW UZ-N37	.85	3/29		74	USW UZ-N81	.95	3/29	
3	UE-25 UZN #3	.85	3/30		39	N37 4" Gage	.94	3/30		75	USW UZ-N82	.87	3/29	
4	UE-25 UZN #4	.90	3/30		40	USW UZ-N40	.90	3/30		76	USW UZ-N83	.98	3/29	
4	N4 4" Gage			Removed	40	N40 4" Gage	NI			77	USW UZ-N84	.99	3/29	
5	UE-25 UZN #5	.85	3/30		41	USW UZ-N41	.95	3/30		78	USW UZ-N86	1.05	3/29	
6	UE-25 UZN #6	.80	3/30		42	USW UZ-N42	.92	3/30		79	USW UZ-N87	.97	3/29	
7	UE-25 UZN #7	.95	3/30		43	USW UZ-N43	.90	3/30		80	USW UZ-N88	1.08	3/29	
8	UE-25 UZN #8	.90	3/30		43	N43 4" Gage	NI			81	USW UZ-N89	.97	3/29	
9	UE-25 UZN #9	.92	3/30		44	USW UZ-N44	.95	3/30		82	USW UZ-N90	.93	3/29	
10	UE-25 UZN #10	.96	3/30		45	USW UZ-N45	.99	3/30		82	N90 4" Gage	1.08	3/29	
10	N10 4" Gage			Removed	46	USW UZ-N46	1.01	3/30		83	USW UZ-N93	.83	4/1	
11	UE-25 UZN #12	.85	3/30		47	USW UZ-N47	.90	3/30		84	USW UZ-N94	.80	4/1	
12	UE-25 UZN #13	.92	3/30		48	USW UZ-N48	.91	3/30		85	USW UZ-N95	.80	4/1	
13	UE-25 UZN #14	.80	3/30		49	USW UZ-N49	.90	3/30		86	USW UZ-N96	.75	4/1	
14	UE-25 UZN #18	.82	3/30		50	USW UZ-N50	.89	3/30		87	USW UZ-N98	.93	4/1	
15	UE-25 UZN #19	.92	3/30		50	N50 4" Gage	NI			87	N98 4" Gage	NI		
16	UE-25 UZN #20	.88	3/30		51	USW UZ-N51	.97	3/30		88	USW UZ 13	.83	4/1	
17	UE-25 UZN #21	.85	3/30		52	USW UZ-N52	.86	3/30		88	UZ-13 4" Gage	.90	4/1	
17	N21 4" Gage	NI			53	USW UZ-N53	.86	3/30		89	USW GA-1	.89	4/2	SNOW
18	UE-25 UZN #22	.90	3/30		54	USW UZ-N54	.82	3/30		90	USW G-2	.92	4/2	SNOW
19	UE-25 UZN #23	.90	3/30		54	N54 4" Gage	.93	3/30		91	UE25 WT-4	.83	3/31	
20	UE-25 UZN #28	.90	3/30		55	USW UZ-N55	.88	3/30		92	UE25 WT-18	.97	4/2	
21	UE-25 UZN #29	.87	3/30		56	USW UZ-N57	1.07	4/1		93	USW H-5	.71	4/1	
22	UE-25 UZN #30	.99	3/30		57	USW UZ-N64	.88	4/1		94	HRF Wedge	.60	3/29	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes	Loca- tion code	Site nomenclature	Amount (inches)	Date read	Notes
23	UE-25 UZN #56	.81	3/30		58	USW UZ-N65	.75	4/1	
24	UE-25 UZN #60	.90	3/30		59	USW UZ-N66	.94	4/1	@
25	UE-25 UZN #85	.77	4/1		60	USW UZ-N67	.85	4/1	
26	UE-25 UZN #92	1.02	3/29		60	N67 4" Gage	.92	4/1	
26	N92 4" Gage	1.17	3/29		61	USW UZ-N68	.81	4/1	
27	UE-25 UZN #97	.93	3/30		62	USW UZ-N69	.87	4/1	@
28	UE-29 UZN #91	.60	3/29		63	USW UZ-N70	.87	3/31	
28	N91 4" Gage	1.08	3/29		63	N70 4" Gage	.96	3/31	
29	USW UZ-N11	.75	4/2	SNOW	64	USW UZ-N71	.75	4/1	
29	N11 4" Gage	.79	4/2	SNOW	64	N71 4" Gage	.77	4/1	
30	USW UZ-N15	.94	4/2	SNOW	65	USW UZ-N72	.67	4/1	
31	USW UZ-N16	.92	4/2	SNOW	66	USW UZ-N73	.84	4/1	
32	USW UZ-N17	.92	4/2	SNOW	67	USW UZ-N74	.70	4/1	
33	USW UZ-N24	.95	3/31		68	USW UZ-N75	.80	4/1	
33	N24 4" Gage	NI			68	N75 4" Gage	M	4/1	
34	USW UZ-N25	.93	3/31		69	USW UZ-N76	0	4/1	
35	USW UZ-N26	.89	3/31		70	USW UZ-N77	.87	3/29	
36	USW UZ-N27	.83	4/1		71	USW UZ-N78	.95	3/29	
36	N27 8 " Gage	.91	4/1		72	USW UZ-N79	1.00	3/29	
37	USW UZ-N35	.99	4/2		73	USW UZ-N80	1.07	3/29	
					104	Fran Ridge			
		.85	3/31		104	Fran Ridge (8")			
		.80	3/31	EVAP	104	Fran Ridge (8")			
		.71	3/29		105	Plug Hill			
		.73	3/30		106	41A (8")			
		.82	3/31		107	Knobhead Gap			
		1.09	3/29		108	Upper Forty Mile			

STORM OF MARCH 26-28, 1993--Continued

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF JUNE 5-6, 1993														
1	UE-25 UZN #1	.57	6/9		38	USW UZ-N36	.86	6/9		73	N80 4" Gage	.73	6/9	
2	UE-25 UZN #2	.57	6/9		39	USW UZ-N37	.61	6/9		74	USW UZ-N81	.67	6/9	
3	UE-25 UZN #3	.55	6/9		39	N37 4" Gage	.67	6/9		75	USW UZ-N82	.69	6/9	
4	UE-25 UZN #4	.62	6/9		40	USW UZ-N40	.55	6/8		76	USW UZ-N83	M	6/9	
4	N4 4" Gage			Removed	40	N40 4" Gage	NI			77	USW UZ-N84	.71	6/9	
5	UE-25 UZN #5	.55	6/9		41	USW UZ-N41	.62	6/8		78	USW UZ-N86	.75	6/9	
6	UE-25 UZN #6	.54	6/9		42	USW UZ-N42	.58	6/8		79	USW UZ-N87	.69	6/9	
7	UE-25 UZN #7	.65	6/9		43	USW UZ-N43	.57	6/8		80	USW UZ-N88	.73	6/9	
8	UE-25 UZN #8	.57	6/9		43	N43 4" Gage	NI			81	USW UZ-N89	.73	6/9	
9	UE-25 UZN #9	.62	6/9		44	USW UZ-N44	.64	6/8		82	USW UZ-N90	.73	6/9	
10	UE-25 UZN #10	.63	6/9		45	USW UZ-N45	.70	6/8		82	N90 4" Gage	.78	6/9	
10	N10 4" Gage			Removed	46	USW UZ-N46	.88	6/9		83	USW UZ-N93	.67	6/14	
11	UE-25 UZN #12	.55	6/9		47	USW UZ-N47	.78	6/9		84	USW UZ-N94	.70	6/14	
12	UE-25 UZN #13	.60	6/9		48	USW UZ-N48	.55	6/17		85	USW UZ-N95	.72	6/14	
13	UE-25 UZN #14	.52	6/9		49	USW UZ-N49	.55	6/17		86	USW UZ-N96	.58	6/14	
14	UE-25 UZN #18	.52	6/9		50	USW UZ-N50	.51	6/17		87	USW UZ-N98	.67	6/7	
15	UE-25 UZN #19	.59	6/21		50	N50 4" Gage	NI			87	N98 4" Gage	NI		
16	UE-25 UZN #20	.55	6/21		51	USW UZ-N51	.58	6/17		88	USW UZ-13	.62	6/14	
17	UE-25 UZN #21	.51	6/21		52	USW UZ-N52	.55	6/17		88	UZ-13 4" Gage	.66	6/14	
17	N21 4" Gage	NI			53	USW UZ-N53	.54	6/9		89	USW GA-1	.80	6/9	
18	UE-25 UZN #22	.54	6/21		54	USW UZ-N54	.53	6/9		90	USW G-2	.79	6/9	
19	UE-25 UZN #23	.51	6/21		54	N54 4" Gage	.62	6/9		91	UE25 WT-4	M		
20	UE-25 UZN #28	.55	6/7		55	USW UZ-N55	.52	6/9		92	UE25 WT-18	M		
21	UE-25 UZN #29	.53	6/7		56	USW UZ-N57	.67	6/14		93	USW H-5	.74	6/24	
22	UE-25 UZN #30	.63	6/7		57	USW UZ-N64	.79	6/24		94	HRF Wedge	.88	6/7	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF JUNE 5-6, 1993--Continued														
23	UE-25 UZN #56	.58	6/9		58	USW UZ-N65	M	6/14		94	HRF 4" Gage	.95	6/7	
24	UE-25 UZN #60	.63	6/9		59	USW UZ-N66	.59	6/14		94	HRF 8" Gage	.96	6/7	
25	UE-25 UZN #85	.54	4/1		60	USW UZ-N67	.50	6/14		95	USW H-3	.62	6/16	
26	UE-25 UZN #92	.43	6/7		60	N67 4" Gage	.57	6/14		96	Wea station	.78	6/24	
26	N92 4" Gage	.49	6/7		61	USW UZ-N68	M	6/14		97	Wea station	M		
27	UE-25 UZN #97	.56	6/7		62	USW UZ-N69	.56	6/14		98	Evaporation	.81	6/7	
28	UE-29 UZN #91	.63	6/7		63	USW UZ-N70	.69	6/9		99	Wea station	.66	6/14	
28	N91 4" Gage	.73	6/7		63	N70 4" Gage	.76	6/9		99	Wea station	.66	6/14	
29	USW UZ-N11	.72	6/9		64	USW UZ-N71	.70	6/24		100	G-3	.49	6/14	
29	N11 4" Gage	.71	6/9		64	N71 4" Gage	.74	6/24		100	G-3 8" Gage	.54	6/14	
30	USW UZ-N15	.80	6/9		65	USW UZ-N72	.80	6/24		101	Wea station	.57	6/9	
31	USW UZ-N16	.74	6/9		66	USW UZ-N73	.76	6/24		101	Wea station	.60	6/9	
32	USW UZ-N17	.79	6/9		67	USW UZ-N74	.67	6/24		102	Wea station	.88	6/7	
33	USW UZ-N24	.71	6/9		68	USW UZ-N75	.70	6/24		103	Wea station	.77	6/9	
33	N24 4" Gage	NI			68	N75 4" Gage	.77	6/24		103	Wea station	.80	6/9	
34	USW UZ-N25	.72	6/9		69	USW UZ-N76	.72	6/24		104	Fran Ridge	.48	6/14	
35	USW UZ-N26	.74	6/9		70	USW UZ-N77	.69	6/9		104	Fran Ridge (8")	.56	6/14	
36	USW UZ-N27	.74	6/16		71	USW UZ-N78	.61	6/9		105	Plug Hill	.61	6/9	
36	N27 8" Gage	.80	6/16		72	USW UZ-N79	.67	6/9		106	4JA (8")	.92	6/7	
37	USW UZ-N35	.63	6/9		73	USW UZ-N80	.65	6/9		107	Knothead Gap	.56	6/9	
										108	Upper Forty Mile	.50	6/7	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF AUGUST 4, 1993														
1	UE-25 UZN #1	.14	8/9		38	USW UZ-N36	.16	8/9		73	N80 4" Gage	.15	8/10	
2	UE-25 UZN #2	.17	8/9		39	USW UZ-N37	.11	8/12		74	USW UZ-N81	.12	8/10	
3	UE-25 UZN #3	.11	8/9		39	N37 4" Gage	.15	8/12		75	USW UZ-N82	.11	8/10	
4	UE-25 UZN #4	.16	8/9		40	USW UZ-N40	.08	8/12		76	USW UZ-N83	.11	8/10	
4	N4 4" Gage			Removed	40	N40 4" Gage	NI			77	USW UZ-N84	.14	8/10	
5	UE-25 UZN #5	.10	8/9		41	USW UZ-N41	.07	8/12		78	USW UZ-N86	.09	8/10	
6	UE-25 UZN #6	.12	8/9		42	USW UZ-N42	.06	8/12		79	USW UZ-N87	.12	8/10	
7	UE-25 UZN #7	.15	8/9		43	USW UZ-N43	.07	8/12		80	USW UZ-N88	.09	8/10	
8	UE-25 UZN #8	.10	8/9		43	N43 4" Gage	NI			81	USW UZ-N89	.12	8/10	
9	UE-25 UZN #9	.15	8/9		44	USW UZ-N44	.11	8/12		82	USW UZ-N90	.12	8/10	
10	UE-25 UZN #10	.16	8/9		45	USW UZ-N45	.12	8/12		82	N90 4" Gage	.15	8/10	
10	N10 4" Gage			Removed	46	USW UZ-N46	.16	8/9		83	USW UZ-N93	.12	8/18	
11	UE-25 UZN #12	.08	8/9		47	USW UZ-N47	.14	8/9		84	USW UZ-N94	.12	8/18	
12	UE-25 UZN #13	.12	8/9		48	USW UZ-N48	.07	8/19		85	USW UZ-N95	.12	8/18	
13	UE-25 UZN #14	.08	8/9		49	USW UZ-N49	.08	8/19		86	USW UZ-N96	.12	8/18	
14	UE-25 UZN #18	.11	8/12		50	USW UZ-N50	.09	8/19		87	USW UZ-N98	.15	8/12	
15	UE-25 UZN #19	.08	8/19		50	N50 4" Gage	NI			87	N98 4" Gage	NI		
16	UE-25 UZN #20	.05	8/19		51	USW UZ-N51	.08	8/19		88	USW UZ 13	.05	8/26	
17	UE-25 UZN #21	.05	8/19		52	USW UZ-N52	.07	8/19		88	UZ-13 4" Gag	.09	8/26	
17	N21 4" Gage	NI			53	USW UZ-N53	.09	8/19		89	USW GA-1	.20	8/9	
18	UE-25 UZN #22	.08	8/19		54	USW UZ-N54	.09	8/11		90	USW G-2	.17	8/9	
19	UE-25 UZN #23	.07	8/19		54	N54 4" Gage	.10	8/10		91	UE25 WT-4	.11	8/9	
20	UE-25 UZN #28	.06	8/19		55	USW UZ-N55	.10	8/19		92	UE25 WT-18	.20	8/9	
21	UE-25 UZN #29	.06	8/19		56	USW UZ-N57	0	8/27		93	USW H-5	.14	8/27	
22	UE-25 UZN #30	.09	8/19		57	USW UZ-N64	0	8/27		94	HRF Wedge	.02	8/5	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
23	UE-25 UZN #56	.07	8/9		58	USW UZ-N65	.07	8/11	
24	UE-25 UZN #60	.05	8/9		59	USW UZ-N66	.10	8/11	
25	UE-25 UZN #85	.07	8/17		60	USW UZ-N67	.04	8/11	
26	UE-25 UZN #92	.06	8/10		60	N67 4" Gage	.08	8/11	
26	N92 4" Gage	.11	8/10		61	USW UZ-N68	.04	8/11	
27	UE-25 UZN #97	.08	8/19		62	USW UZ-N69	.06	8/11	
28	UE-29 UZN #91	.18	8/10		63	USW UZ-N70	.16	8/12	
28	N91 4" Gage	.23	8/10		63	N70 4" Gage	.21	8/12	
29	USW UZ-N11	.19	8/9		64	USW UZ-N71	.10	8/12	
29	N11 4" Gage	.21	8/9		64	N71 4" Gage	.13	8/12	
30	USW UZ-N15	.16	8/9		65	USW UZ-N72	.13	8/25	
31	USW UZ-N16	.19	8/9		66	USW UZ-N73	.14	8/25	
32	USW UZ-N17	.20	8/9		67	USW UZ-N74	.10	8/25	
33	USW UZ-N24	.18	8/12		68	USW UZ-N75	.09	8/25	
33	N24 4" Gage	NI			68	N75 4" Gage	.13	8/25	
34	USW UZ-N25	.18	8/12		69	USW UZ-N76	.11	8/25	
35	USW UZ-N26	.21	8/12		70	USW UZ-N77	.07	8/10	
36	USW UZ-N27	.14	8/27		71	USW UZ-N78	.07	8/10	
36	N27 8" Gage	.19	8/27		72	USW UZ-N79	.10	8/10	
37	USW UZ-N35	.09	8/9		73	USW UZ-N80	.11	8/10	
8/5	HRF 4" Gage	.05	8/11		94	HRF 4" Gage	.07	8/11	
8/5	HRF 8" Gage	.06	8/5		94	HRF 8" Gage	.10	8/11	
8/27	USW H-3	.09	8/27		95	USW H-3	.04	8/11	
8/27	Wea station	.11	8/27		96	Wea station	.08	8/11	
	Wea station	M			97	Wea station	.04	8/11	
8/9	Evaporation	.03	8/9		98	Evaporation	.06	8/11	
8/27	Wea station	.09	8/27		99	Wea station	.16	8/12	
8/27	Wea station	.17	8/27		99	Wea station	.16	8/12	
8/27	G-3	.07	8/27		99	G-3	.21	8/12	
8/27	G-3 8" Gage	.12	8/27		100	G-3 8" Gage	.10	8/12	
8/9	Wea station	.03	8/9		101	Wea station	.13	8/25	
8/9	Wea station	.04	8/9		101	Wea station	.14	8/25	
8/9	Wea station	.06	8/9		102	Wea station	.14	8/25	
8/9	Wea station	.14	8/9		103	Wea station	.10	8/25	
8/9	Wea station	.24	8/9		103	Wea station	.09	8/25	
8/19	Fran Ridge	.01	8/19		104	Fran Ridge	.13	8/25	
8/19	Fran Ridge (8")	.05	8/19		104	Fran Ridge (8")	.11	8/25	
8/10	Plug Hill	.07	8/10		105	Plug Hill	.07	8/10	
8/9	41A (8")	.08	8/9		106	41A (8")	.07	8/10	
8/12	Knothead Gap	.06	8/12		107	Knothead Gap	.10	8/10	
8/19	Upper Forty Mile	.07	8/19		108	Upper Forty Mile	.11	8/10	

STORM OF AUGUST 4, 1993--Continued

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF AUGUST 27, 1993														
1	UE-25 UZN #1	.02	8/30		38	USW UZ-N36	.08	8/30		73	N80 4" Gage	.35	9/1	
2	UE-25 UZN #2	.02	8/30		39	USW UZ-N37	0	8/30		74	USW UZ-N81	.14	9/1	
3	UE-25 UZN #3	.01	8/30		39	N37 4" Gage	T	8/30		75	USW UZ-N82	.14	9/1	
4	UE-25 UZN #4	.01	8/30		40	USW UZ-N40	0	8/30		76	USW UZ-N83	.07	9/1	
4	N4 4" Gage			Removed	40	N40 4" Gage	T	8/30		77	USW UZ-N84	.04	9/1	
5	UE-25 UZN #5	0	8/30		41	USW UZ-N41	T	8/30	@	78	USW UZ-N86	.08	9/1	
6	UE-25 UZN #6	.01	8/30		42	USW UZ-N42	T	8/30	@	79	USW UZ-N87	.05	9/1	
7	UE-25 UZN #7	.02	8/30		43	USW UZ-N43	0	8/30		80	USW UZ-N88	.03	9/1	
8	UE-25 UZN #8	0	8/30		43	N43 4" Gage	T	8/30		81	USW UZ-N89	.04	9/1	
9	UE-25 UZN #9	.01	8/30		44	USW UZ-N44	.01	8/30		82	USW UZ-N90	.05	9/1	
10	UE-25 UZN #10	.02	8/30		45	USW UZ-N45	.01	8/30		82	N90 4" Gage	.07	9/1	
10	N10 4" Gage			Removed	46	USW UZ-N46	.05	8/30		83	USW UZ-N93	.20	8/27	
11	UE-25 UZN #12	0	8/30		47	USW UZ-N47	.05	8/30		84	USW UZ-N94	.20	9/3	
12	UE-25 UZN #13	0	8/30		48	USW UZ-N48	.19	8/30	@	85	USW UZ-N95	.21	9/3	
13	UE-25 UZN #14	0	8/30		49	USW UZ-N49	.24	8/30	@	86	USW UZ-N96	.19	9/3	
14	UE-25 UZN #18	0	8/30		50	USW UZ-N50	.15	8/30		87	USW UZ-N98	0	8/30	
15	UE-25 UZN #19	.02	8/30		50	N50 4" Gage	.15	8/30		87	N98 4" Gage	T	8/30	
16	UE-25 UZN #20	.01	8/30	@	51	USW UZ-N51	.15	8/30		88	USW UZ-13	.39	8/27	
17	UE-25 UZN #21	.01	8/30		52	USW UZ-N52	.15	8/30		88	UZ-13 4" Gage	.44	8/27	
17	N21 4" Gage	.02	8/30		53	USW UZ-N53	.03	8/30		89	USW GA-1	.04	8/30	
18	UE-25 UZN #22	.01	8/30		54	USW UZ-N54	.06	8/30		90	USW G-2	.05	8/30	
19	UE-25 UZN #23	.02	8/30	@	54	N54 4" Gage	.06	8/30		91	UE25 WT-4	0	8/30	
20	UE-25 UZN #28	.01	8/30		55	USW UZ-N55	.07	8/30		92	UE25 WT-18	.02	8/30	
21	UE-25 UZN #29	.03	8/30	@	56	USW UZ-N57	.32	8/27		93	USW H-5	T	8/27	
22	UE-25 UZN #30	.04	8/30		57	USW UZ-N64	0	9/3		94	HRF Wedge	0	8/27	

94 Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

94 Precipitation Data for Water Years 1992 and 1993 from a Network of Nonrecording Gages at Yucca Mountain, Nevada

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF AUGUST 27, 1993--Continued														
23	UE-25 UZN #56	.05	8/30	@	58	USW UZ-N65	.21	9/3		94	HRF 4" Gage	0	8/27	
24	UE-25 UZN #60	.04	8/30		59	USW UZ-N66	.19	9/3		94	HRF 8" Gage	0	8/27	
25	UE-25 UZN #85	.06	8/27		60	USW UZ-N67	.11	8/27		95	USW H-3	.62	9/3	
26	UE-25 UZN #92	.05	8/30		60	N67 4" Gage	.19	8/27		96	Wea station	.20	9/3	
26	N92 4" Gage	.09	8/30		61	USW UZ-N68	.17	8/27	@	97	Wea station	M		
27	UE-25 UZN #97	.03	8/30		62	USW UZ-N69	.17	8/27		98	Evaporation	0	8/27	
28	UE-29 UZN #91	.03	8/30		63	USW UZ-N70	.05	8/30		99	Wea station	.47	8/27	
28	N91 4" Gage	.04	8/30		63	N70 4" Gage	.06	8/30		99	Wea station	.49	8/27	
29	USW UZ-N11	0	8/30		64	USW UZ-N71	.06	9/3		100	G-3	.29	8/27	
29	N11 4" Gage	0	8/30		64	N71 4" Gage	.08	9/3		100	G-3 8" Gage	.35	8/27	
30	USW UZ-N15	.10	8/30		65	USW UZ-N72	.06	9/3		101	Wea station	.03	8/30	
31	USW UZ-N16	.09	8/30		66	USW UZ-N73	.08	9/3		101	Wea station	.03	8/30	
32	USW UZ-N17	.11	8/30		67	USW UZ-N74	.07	9/3		102	Wea station	0	9/3	
33	USW UZ-N24	0	8/30		68	USW UZ-N75	.08	9/3		103	Wea station	.04	8/30	
33	N24 4" Gage	T	8/30		68	N75 4" Gage	.08	9/3		103	Wea station	.08	8/30	
34	USW UZ-N25	.01	8/30	@	69	USW UZ-N76	.08	9/3		104	Fran Ridge	0	8/30	
35	USW UZ-N26	.02	8/30	@	70	USW UZ-N77	.65	9/1		104	Fran Ridge (8")	0	8/30	
36	USW UZ-N27	0	9/3		71	USW UZ-N78	.29	9/1		105	Plug Hill	.30	9/1	
36	N27 8" Gage	0	0	9/3	72	USW UZ-N79	.25	9/1		106	4JA (8")	0	9/3	
37	USW UZ-N35	.10	8/30		73	USW UZ-N80	.25	9/1		107	Knothead Gap	.01	8/30	
										108	Upper Forty Mile	.11	8/30	

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes	Location code	Site nomenclature	Amount (inches)	Date read	Notes
STORM OF SEPTEMBER 17, 1993														
1	UE-25 UZN #1	.10	9/21		38	USW UZ-N36	.25	10/4		73	N80 4" Gage	0	10/7	
2	UE-25 UZN #2	.08	9/21		39	USW UZ-N37	.05	10/5		74	USW UZ-N81	0	10/7	
3	UE-25 UZN #3	.06	9/21		39	N37 4" Gage	.07	10/5		75	USW UZ-N82	0	10/7	
4	UE-25 UZN #4	.10	9/21		40	USW UZ-N40	.05	9/21		76	USW UZ-N83	0	10/7	
4	N4 4" Gage			Removed	40	N40 4" Gage	.06	9/21		77	USW UZ-N84	0	10/7	
5	UE-25 UZN #5	.08	9/21		41	USW UZ-N41	.06	9/21		78	USW UZ-N86	0	9/1	
6	UE-25 UZN #6	.07	9/21		42	USW UZ-N42	.07	9/21		79	USW UZ-N87	0	9/1	
7	UE-25 UZN #7	.09	9/21		43	USW UZ-N43	.04	9/21		80	USW UZ-N88	0	9/1	
8	UE-25 UZN #8	.06	9/21		43	N43 4" Gage	.06	9/21		81	USW UZ-N89	0	9/1	
9	UE-25 UZN #9	.10	9/21		44	USW UZ-N44	.05	9/21		82	USW UZ-N90	0	9/1	
10	UE-25 UZN #10	.11	9/21		45	USW UZ-N45	.05	9/21		82	N90 4" Gage	0	9/1	
10	N10 4" Gage			Removed	46	USW UZ-N46	.15	9/20		83	USW UZ-N93	.01	9/23	
11	UE-25 UZN #12	.06	9/21		47	USW UZ-N47	.13	9/20		84	USW UZ-N94	0	9/23	
12	UE-25 UZN #13	.08	9/21		48	USW UZ-N48	.01	9/21		85	USW UZ-N95	0	9/23	
13	UE-25 UZN #14	.05	9/21		49	USW UZ-N49	.01	9/21		86	USW UZ-N96	0	9/23	
14	UE-25 UZN #18	.05	9/21		50	USW UZ-N50	0	9/21		87	USW UZ-N98	.05	9/20	
15	UE-25 UZN #19	.06	9/21		50	N50 4" Gage	.02	9/21		87	N98 4" Gage	.14	9/20	
16	UE-25 UZN #20	.05	9/21		51	USW UZ-N51	.03	9/21		88	USW UZ-13	0	9/23	
17	UE-25 UZN #21	.05	9/21		52	USW UZ-N52	.02	9/21		88	UZ-13 4" Gage	0	9/23	
17	N21 4" Gage	.05	9/21		53	USW UZ-N53	.01	9/21		89	USW GA-1	.29	9/20	
18	UE-25 UZN #22	.08	9/21		54	USW UZ-N54	0	9/21		90	USW G-2	.44	9/20	
19	UE-25 UZN #23	.06	9/21		54	N54 4" Gage	.03	9/21		91	UE25 WT-4	.07	9/20	
20	UE-25 UZN #28	.04	9/21		55	USW UZ-N55	.02	9/21		92	UE25 WT-18	.17	9/20	
21	UE-25 UZN #29	.04	9/21		56	USW UZ-N57	T	10/8		93	USW H-5	0	8/27	
22	UE-25 UZN #30	.04	9/21		57	USW UZ-N64	.06	9/23		94	HRF Wedge	0	9/20	

BASIC DATA

Table 2. Summary of precipitation data from the nonrecording gage network at Yucca Mountain, Nevada, for water years 1992 and 1993--Continued

Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes	Location code	Site nomenclature	Amount (Inches)	Date read	Notes
STORM OF SEPTEMBER 17, 1993--Continued														
23	UE-25 UZN #56	.01	9/21		58	USW UZ-N65	.01	9/23		94	HRF 4" Gage	0	9/20	
24	UE-25 UZN #60	.02	9/21		59	USW UZ-N66	.01	9/23		94	HRF 8" Gage	.01	9/20	
25	UE-25 UZN #85	.01	10/8		60	USW UZ-N67	0	10/8		95	USW H-3	0	9/23	
26	UE-25 UZN #92	M			60	N67 4" Gage	T	10/8		96	Wea station	0	9/23	
26	N92 4" Gage	M			61	USW UZ-N68	T	10/8		97	Wea station	M		
27	UE-25 UZN #97	.05	9/21		62	USW UZ-N69	T	10/8		98	Evaporation	0	10/5	
28	UE-29 UZN #91	M			63	USW UZ-N70	.08	9/20		99	Wea station	.01	9/23	
28	N91 4" Gage	M			63	N70 4" Gage	.10	9/20		99	Wea station	.01	9/23	
29	USW UZ-N11	.22	9/20		64	USW UZ-N71	.01	☉		100	G-3	0	9/23	
29	N11 4" Gage	.22	9/20		64	N71 4" Gage	.02	☉		100	G-3 8" Gage	0	9/23	
30	USW UZ-N15	.45	9/20		65	USW UZ-N72	0	☉		101	Wea station	.02	9/21	
31	USW UZ-N16	.51	9/20		66	USW UZ-N73	.01	☉		101	Wea station	.03	9/21	
32	USW UZ-N17	.61	9/20		67	USW UZ-N74	.02	☉		102	Wea station	.01	10/5	
33	USW UZ-N24	.07	9/20		68	USW UZ-N75	.01	☉		103	Wea station	.07	9/20	
33	N24 4" Gage	.10	9/20		68	N75 4" Gage	.02	☉		103	Wea station	.08	9/20	
34	USW UZ-N25	.10	9/20		69	USW UZ-N76	.01	☉		104	Fran Ridge	.02	9/21	
35	USW UZ-N26	.11	9/20		70	USW UZ-N77	0	10/7		104	Fran Ridge (8")	.03	9/21	
36	USW UZ-N27	.10	9/23		71	USW UZ-N78	0	10/7		105	Plug Hill	0	9/1	
36	N27 8" Gage	.13	9/23		72	USW UZ-N79	0	10/7		106	4JA (8")	.01	9/21	
37	USW UZ-N35	.04	9/21		73	USW UZ-N80	0	10/7		107	Knothead Gap	.04	9/21	
										108	Upper Forty Mile	M		

Table 3. Network precipitation totals for water year 1992

[Includes only sites that have a complete annual total]

Location code	Site nomenclature	Total (inches)	Location code	Site nomenclature	Total (inches)
1	UE-25 UZN #1	8.17	33	USW UZ-N24	9.36
3	UE-25 UZN #3	8.40	34	USW UZ-N25	9.22
4	UE-25 UZN #4	8.54	35	USW UZ-N26	9.18
5	UE-25 UZN #5	8.40	36	USW UZ-N27	8.75
6	UE-25 UZN #6	8.49	39	USW UZ-N37	7.16
7	UE-25 UZN #7	8.61	40	USW UZ-N40	8.06
8	UE-25 UZN #8	8.59	41	USW UZ-N41	8.43
9	UE-25 UZN #9	8.51	42	USW UZ-N42	8.42
10	UE-25 UZN #10	8.49	43	USW UZ-N43	8.35
11	UE-25 UZN #12	8.53	45	USW UZ-N45	8.34
12	UE-25 UZN #13	7.48	46	USW UZ-N46	10.34
15	UE-25 UZN #19	8.50	47	USW UZ-N47	9.45
16	UE-25 UZN #20	8.41	48	USW UZ-N48	8.77
17	UE-25 UZN #21	8.27	49	USW UZ-N49	8.38
18	UE-25 UZN #22	8.22	50	USW UZ-N50	8.38
19	UE-25 UZN #23	8.10	51	USW UZ-N51	8.45
20	UE-25 UZN #28	8.27	52	USW UZ-N52	8.34
21	UE-25 UZN #29	8.06	55	USW UZ-N55	7.59
22	UE-25 UZN #30	8.07	56	USW UZ-N57	8.41
23	UE-25 UZN #56	8.15	58	USW UZ-N65	6.71
24	UE-25 UZN #60	7.91	59	USW UZ-N66	7.74
25	UE-25 UZN #85	7.13	60	USW UZ-N67	8.73
26	UE-25 UZN #92	7.63	61	USW UZ-N68	8.69
27	UE-25 UZN #97	8.18	63	USW UZ-N70	8.21
28	UE-29 UZN #91	9.64	64	USW UZ-N71	7.44
65	USW UZ-N72	7.60	85	USW UZ-N95	8.25
66	USW UZ-N73	8.54	87	USW UZ-N98	9.22
67	USW UZ-N74	7.53	88	USW UZ 13	7.63
68	USW UZ-N75	8.11	89	USW GA-1	11.19
69	USW UZ-N76	8.02	91	UE25 WT-4	8.00
70	USW UZ-N77	8.21	93	USW H-5	8.17
71	USW UZ-N78	8.30	94	HRF (4")	6.03
72	USW UZ-N79	9.14	95	USW H-3	7.49
73	USW UZ-N80	8.90	98	Evaporation pan	5.95
74	USW UZ-N81	9.16	99	Weather station 4	8.22

Table 3. Network precipitation totals for water year 1992--Continued

Location code	Site nomenclature	Total (inches)	Location code	Site nomenclature	Total (inches)
75	USW UZ-N82	8.65	100	G-3	
76	USW UZ-N83	9.43	101	Weather station 1	7.61
77	USW UZ-N84	8.71	103	Weather station 3	8.27
79	USW UZ-N87	8.79	105	Plug Hill	7.84
80	USW UZ-N88	9.07			
81	USW UZ-N89	8.83			
82	USW UZ-N90	8.69			
82	USW UZ-N90(4")	8.01			
83	USW UZ-N93	8.31			
84	USW UZ-N94	8.47			

Table 4. Network precipitation totals for water year 1993

[Includes only sites that have a complete annual total]

Location code	Site nomenclature	Total (inches)	Location code	Site nomenclature	Total (inches)
1	UE-25 UZN #1	11.91	29	USW UZ-N11	8.66
2	UE-25 UZN #2	11.84	29	USW UZ-N11(4")	8.63
3	UE-25 UZN #3	11.23	30	USW UZ-N15	10.18
4	UE-25 UZN #4	12.09	31	USW UZ-N16	10.22
5	UE-25 UZN #5	11.18	32	USW UZ-N17	9.97
6	UE-25 UZN #6	11.27	33	USW UZ-N24	11.60
7	UE-25 UZN #7	12.00	35	USW UZ-N25	11.58
8	UE-25 UZN #8	11.28	35	USW UZ-N26	11.26
9	UE-25 UZN #9	12.03	36	USW UZ-N27	8.75
10	UE-25 UZN #10	12.01	36	USW UZ-N27(8")	9.95
11	UE-25 UZN #12	11.44	37	USW UZ-N35	11.35
13	UE-25 UZN #14	10.92	39	USW UZ-N37	11.33
14	UE-25 UZN #18	10.98	39	USW UZ-N37(4")	10.28
15	UE-25 UZN #19	11.14	40	USW UZ-N40	10.87
16	UE-25 UZN #20	11.25	41	USW UZ-N41	11.37
17	UE-25 UZN #21	11.09	42	USW UZ-N42	11.20
18	UE-25 UZN #22	11.56	43	USW UZ-N43	11.38
19	UE-25 UZN #23	11.05	44	USW UZ-N44	11.62
20	UE-25 UZN #28	11.14	45	USW UZ-N45	11.63
21	UE-25 UZN #29	10.98	46	USW UZ-N46	10.21
22	UE-25 UZN #30	11.62	47	USW UZ-N47	10.97
23	UE-25 UZN #56	11.00	48	USW UZ-N48	11.51
24	UE-25 UZN #60	11.27	49	USW UZ-N49	10.84
25	UE-25 UZN #85	9.79	50	USW UZ-N50	10.80
27	UE-25 UZN #97	11.24	51	USW UZ-N51	11.15
52	USW UZ-N52	10.70	82	USW UZ-N90	9.87
53	USW UZ-N53	10.84	82	USW UZ-N90(4")	10.83
56	USW UZ-N57	11.45	83	USW UZ-N93	9.01
60	USW UZ-N67	10.44	85	USW UZ-N95	9.03
60	USW UZ-N67(4")	10.28	86	USW UZ-N96	8.35
62	USW UZ-N69	10.59	87	USW UZ-N98	11.72
63	USW UZ-N70	10.48	88	USW UZ 13	7.99
64	USW UZ-N71	7.21	93	USW H-5	6.54
65	USW UZ-N72	6.94	94	HRF Wedge	9.38
66	USW UZ-N73	7.69	94	HRF (4")	10.15

Table 4. Network precipitation totals for water year 1993--Continued

Location code	Site nomenclature	Total (inches)	Location code	Site nomenclature	Total (inches)
67	USW UZ-N74	6.97	94	HRF (8")	9.87
68	USW UZ-N75	7.67	95	USW H-3	6.62
69	USW UZ-N76	8.23	96	Weather station 4 (old)	7.38
70	USW UZ-N77	10.26	98	Evaporation pan	9.14
71	USW UZ-N78	10.23	100	G-3	9.00
72	USW UZ-N79	10.98	100	G-3 (8")	9.58
73	USW UZ-N80	10.71	101	Weather station 1(8")	11.18
73	USW UZ-N80(4")	11.68	102	Weather station 2	9.35
74	USW UZ-N81	10.24	103	Weather station 3	10.57
75	USW UZ-N82	9.75	103	Weather station 3(8")	11.66
77	USW UZ-N84	9.81	104	Fran Ridge	9.24
78	USW UZ-N86	10.78	104	Fran Ridge (8")	9.83
79	USW UZ-N87	9.93	105	Plug Hill	8.16
80	USW UZ-N88	10.42	106	4JA	8.32
81	USW UZ-N89	9.83	107	Knothead Gap	11.50