

Description of Stations

(1)

Except where mentioned
shelter is from 4 to 5 feet above ground

✓ Mountains 6594 feet elev.

✓ Battle Mountain

Level - 4843 feet.

Beavane
~~Mountains~~

Mountains - 4905 feet.

✓ but generally level
in immediate vicinity

[Sutton, Elko Co.
middle 5500 feet
In Square Valley.
(valley large).]

Carlui

✓ Broad low valley. 5232 feet.
Mountains in distance.

[Carson Dam
4032 feet]

Cherry Creek

✓ Mountains to west;
valley to east. 6450 feet.

Clower Valley

✓ Over road.
Generally level.
[in valley, Editor]. 6000 feet.

Columbia
5750 feet.

Elko

v
Rolling - Small Rivers

5342 feet.

Ely

v
Mountainous

6421 feet.

Eureka

v
10 feet above ground.
Mountain cañon.

6500 feet.

Fallon

v
close to ground on
sandstone.
Sink - or Wide Valley.
An sandhill

3960 feet.

Ferndley (Syon Co.)

v
Generally level.

4150 feet.

[Upper branch of Truckee River? Ely]

Gardnerville

v
In Valley 50 x 25 miles.

4830 feet.

Geyer, Lincoln Co.

Colcanda, 4697 feet.
Mountains.

Halleck

v

Rolling in immediate
vicinity; mountains
in distances

5631 feet.

Humboldt

4236 feet.

Surrounded by mountains

Jean

v

Generally level.

Over sandy desert.

2074 feet.

v

Insects, about 3 feet above ground.
Very little grass.

Sas Vegas

2033 feet.

Country very level;
mountains to west & south
almost surround station

Sectwell 4020 feet.

✓ Sevens Ranch

Near cultivated ground
& orchards

5500 feet.

On eastern slope of foothills
of Sierra Nevada.

Washoe Lake 3 miles east.

✓ Sogan

In level valley;
mesquite & cottonwood only
tree growth.

1700 feet.

✓ Loveclock

Country level.

3977 feet.

✓ McCafee's Ranch (Esmeralda Co.)

Level ground; shade and
fruit trees all around shelter

4835 feet

Mill City, Humboldt
439 feet.

Level; mountains about
3 to 70 miles away.

(5)

Muna, 4600 feet.

Barran, mountainous
country; no water; no forests
in any direction.

Palmetto (Esmeralda Co.)

6500 feet.

In Valley (E to W) 6 miles x 1/2 mi.

Mountain ranges on
either flank.

Panaca (Lincoln Co.)

4750 feet.

In valley 2 miles wide N to S;
mountains on all sides.

Patts

Country level; no forests.

6990 feet.

Running stream 25 feet away.

Quinn River Ranch (Humboldt Co.)

4850 feet.

Grate .6 feet above ground.

Over road.

Country
General level

Mountains 3 to 12 miles distant.

(6)

Wabushka 4347

Hampton 7979

Wadsworth 4150 feet.

San Jacinto (Elko Co.)

Long narrow valley all around. River 200 yds. distant.

Soda Lake (Churchill Co.)

4005 feet.

Tecoma (Elko Co.)

4812 feet.

Generally level; mountains about 3 miles away.

Verdi

4904 feet.

Wabushka

Level: [N. end of Mason Valley? Editor]

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Wells

Generally level; but mountains on all sides 1 mile away.

5631 feet.

Metropolis

Winnemucca

Instruments in steel-tower shelter. 4344 feet.

Valley 200 mi. x 4 to 5 mi broad.
Mountain peaks \approx 10000-4000 feet
short ranges all round.

Reed.

10 feet above roof; roof 64 feet above ground.
Or exactly speaking, into 74 feet above ground. 4532 ft.

In Tussock Meadows 3 mi. from foothills
of Sierra Nevada

Correction to apply to readings for elev. above ground
barometer

Provo, Utah

Just about 3 1/2 feet above ground. 4532 feet.
In valley encircled by mountains.
Mountains 2 miles to foot towers
4000 feet above valley floor.

Grand Junction, Colorado.

Junction Grand & Gunnison Rivers. 4589 feet.

In Valley 8 to 10 mi. wide & about
35 mi. long. Enclosed by
mountains ^(10000-10000 feet above sea) except on north west
where country is an open
flat desert.

Wabunara 4347