



**BOUNDARIES**

- Study area
- Hydrographic area
- - - Hydrographic subarea

**BASINS LARGELY IN NEVADA**

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|--|---|
| 2 Continental Lake V.                                    | 132 Jersey V.   |
| 3 Gridley Lake V.  | 133 Edwards Creek V.                                  |
| 4 Virgin V.  | 134 Smith Creek V.                                    |
| 7 Swan Lake V.   | 135 Ione V.   |
| 8 Massacre Lake V.                                       | 136 Monte Cristo V.                                   |
| 9 Long V.  | 137A Big Smoky V. -- Tonopah Flat                     |
| 12 Mosquito V.   | 137B Big Smoky V. -- Northern Part                    |
| 15 Boulder V.  | 138 Grass V.  |
| 16 Duck Lake V.  | 139 Kobeh V.  |
| 19 Dry V.  | 140A Monitor V. -- Northern Part                      |
| 20 Sano V.   | 140B Monitor V. -- Southern Part                      |
| 21 Smoke Creek Desert                                    | 141 Ralston V.  |
| 22 San Emidio Desert                                     | 142 Alkali Spring V.                                  |
| 23 Granite Basin   | 143 Clayton V.  |
| 24 Hualapai Flat   | 144 Lida V.   |
| 25 High Rock Lake V.                                     | 145 Stonewall Flat                                    |
| 26 Mud Meadows   | 146 Sarcobatus Flat                                   |
| 27 Summit Lake V.  | 147 Gold Flat   |
| 28 Black Rock Desert                                     | 148 Cactus Flat                                       |
| 29 Pine Forest V.  | 149 Stone Cabin V.                                    |
| 30A Kings River V. -- Rio King Subarea                   | 150 Little Fish Lake V.                               |
| 30B Kings River V. -- Sod House Subarea                  | 151 Antelope V.                                       |
| 31 Desert V.   | 152 Stevens Basin                                     |
| 32 Silver State V.                                       | 153 Diamond V.  |
| 33A Quinn River V. -- Orovada Subarea                    | 154 Newark V.   |
| 33B Quinn River V. -- McDermitt Subarea                  | 155A Little Smoky V. -- Northern Part                 |
| 42 Marys River Area                                      | 155B Little Smoky V. -- Central Part                  |
| 43 Starr Valley Area                                     | 155C Little Smoky V. -- Southern Part                 |
| 44 North Fork Area                                       | 156 Hot Creek V.                                      |
| 45 Lamoille V.   | 157 Kawich V.   |
| 46 South Fork Area                                       | 158A Emigrant V. -- Groom Lake V.                     |
| 47 Huntington V.   | 158B Emigrant V. -- Pappoose Lake V.                  |
| 48 Dixie Creek -- Tenmile Creek Area                     | 159 Yucca Flat  |
| 49 Elko Segment  | 160 Frenchman Flat                                    |
| 50 Susie Creek Area                                      | 161 Indian Springs V.                                 |
| 51 Maggie Creek Area                                     | 162 Pahump V.   |
| 52 Marys Creek Area                                      | 163 Mesquite V.                                       |
| 53 Pine V.   | 164 Ivanpah V.  |
| 54 Crescent V.   | 165 Jean Lake V.                                      |
| 55 Carico Lake V.  | 166 Hidden V.   |
| 56 Upper Reese River V.                                  | 167 Eldorado V.                                       |
| 57 Antelope V.   | 168 Three Lakes V.                                    |
| 58 Middle Reese River V.                                 | 169A Tikapoo V. -- Northern Part                      |
| 59 Lower Reese River V.                                  | 169B Tikapoo V. -- Southern Part                      |
| 60 Whirlwind V.  | 170 Penoyer V.  |
| 61 Boulder Flat  | 171 Coal V.   |
| 62 Rock Creek V.   | 172 Garden V.   |
| 63 Willow Creek V.                                       | 173A Railroad V. -- Southern Part                     |
| 64 Clovers Area  | 173B Railroad V. -- Northern Part                     |
| 65 Pumpnickle V.   | 174 Jakes V.  |
| 66 Kelly Creek Area                                      | 175 Long V.   |
| 67 Little Humboldt V.                                    | 176 Ruby V.   |
| 68 Hardscrabble Area                                     | 177 Clover V.   |
| 69 Paradise V.   | 178A Butte V. -- Northern Part                        |
| 70 Winnemucca Segment                                    | 178B Butte V. -- Southern Part                        |
| 71 Grass V.  | 179 Steptoe V.  |
| 72 Imlay Area  | 180 Cave V.   |
| 73 Lovelock V.   | 181 Dry Lake V.                                       |
| 73A Lovelock V. -- Oreana Subarea                        | 182 Delamar V.  |
| 74 White Plains  | 183 Lake V.   |
| 75 Bradys Hot Springs Area                               | 184 Spring V.   |
| 76 Fernley Area  | 185 Tippet V.   |
| 77 Fireball V.   | 186A Antelope V. -- Southern Part                     |
| 78 Granite Springs V.                                    | 186B Antelope V. -- Northern Part                     |
| 79 Kumiva V.   | 187 Goshute V.  |
| 80 Winnemucca Lake V.                                    | 188 Independence V.                                   |
| 81 Pyramid Lake V.                                       | 189A Thousand Sp. V. -- Herrell Siding -- Brush Creek |
| 82 Dodge Flat  | 189B Thousand Sp. V. -- Toano -- Rock Spring Area     |
| 83 Tracy Segment   | 189C Thousand Sp. V. -- Rocky Butte Area              |
| 84 Warm Springs Area                                     | 189D Thousand Sp. V. -- Montello V.                   |
| 85 Spanish Springs V.                                    | 191 Pilot Creek V.                                    |
| 86 Sun V.  | 194 Pleasant V.                                       |
| 87 Truckee Meadows                                       | 196 Hamlin V.   |
| 88 Pleasant V.   | 198 Dry V.  |
| 89 Washoe V.   | 199 Rose V.   |
| 92A Lemmon V. -- Western Part                            | 200 Eagle V.  |
| 92B Lemmon V. -- Eastern Part                            | 201 Spring V.   |
| 93 Antelope V.   | 202 Patterson V.                                      |
| 100 Cold Spring V.                                       | 203 Panaca V.   |
| 101 Carson Desert  | 204 Clover V.   |
| 102 Churchill V.   | 205 Lower Meadow Valley Wash                          |
| 103 Dayton V.  | 206 Kane Springs V.                                   |
| 104 Eagle V.   | 207 White River V.                                    |
| 105 Carson V.  | 208 Pahroc V.   |
| 106 Antelope V.  | 209 Pahrangat V.                                      |
| 107 Smith V.   | 210 Coyote Spring V.                                  |
| 108 Mason V.   | 211 Three Lakes V. -- Southern Part                   |
| 109 East Walker Area                                     | 212 Las Vegas V.                                      |
| 110A Walker Lake V. -- Schurz Subarea                    | 215 Black Mountains Area                              |
| 110B Walker Lake V. -- Lake Subarea                      | 216 Garnet V.   |
| 110C Walker Lake V. -- Whiskey Flat -- Hawthorne Subarea | 217 Hidden V.   |
| 113 Huntoon V.   | 218 California Wash                                   |
| 114 Teal Marsh V.  | 219 Muddy River Springs Area                          |
| 117 Fish Lake V.   | 220 Lower Moapa V.                                    |
| 118 Columbus Salt Marsh V.                               | 221 Tule Desert                                       |
| 119 Rhodes Salt Marsh V.                                 | 222 Virgin River Area                                 |
| 120 Garfield Flat  | 225 Mercury V.  |
| 121A Soda Springs V. -- Eastern Part                     | 226 Rock V.   |
| 121B Soda Springs V. -- Western Part                     | 227A Fortymile Canyon -- Jackass Flats                |
| 122 Gabbs V.   | 227B Fortymile Canyon -- Buckboard Mesa               |
| 123 Rawhide Flats  | 228 Oasis V.  |
| 124 Fairview V.  | 229 Crater Flat                                       |
| 125 Stingers V.  | 230 Amargosa Desert                                   |
| 126 Cowkick V.   | 240 Chicago V.  |
| 127 Eastgate Valley Area                                 | 241 California V.                                     |
| 128 Dixie V.   | 242 Lower Amargosa V.                                 |
| 129 Buena Vista V.                                       | 243 Death V.  |
| 130 Pleasant V.  | 244 Valjean V.  |
| 131 Buffalo V.   | 245 Shadow V.   |

**BASINS LARGELY IN UTAH**

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|---------------------------|--------------------------------------|---------------------------------------|
| 1 Grouse Creek V.         | 15 Cedar V.                          | 29 Blue Creek V.                      |
| 2 Pilot V.                | 16 Goshen V.                         | 30 Hansel V.                          |
| 3 Deep Creek V.           | 17 Northern Juab V.                  | 31 Promontory Mtns. Area              |
| 4 Snake V.                | 18 Southern Utah V.                  | 32 Curlew V.                          |
| 5 Pine V.                 | 19 Northern Utah V.                  | 33 Great Salt Lake                    |
| 6 Wah Wah V.              | 20 Jordan V.                         | 34 Beryl-Enterprise Area              |
| 7 Tule V.                 | 21 East Shore Area                   | 35 Parowan V.                         |
| 8 Fish Springs Flat       | 22 West Shore Area                   | 36 Cedar City V.                      |
| 9 Dugway V.               | 23 Skull V.                          | 37 Lund District                      |
| 10 Government Creek V.    | 24 Sink V.                           | 38 Beaver V.                          |
| 11 Park V.                | 25 Cache V.                          | 39 Milford Area                       |
| 12 Great Salt Lake Desert | 26 Malad V.                          | 40 Yuba Dam -- Leamington Canyon Area |
| 13 Tooele V.              | 27 Lower Malad V. -- Bear River Area | 41 Parvant V.                         |
| 14 Rush V.                | 28 Pocatello V.                      | 42 Sevier Desert                      |

INDEX MAP OF NEVADA AND PARTS OF ADJACENT STATES, SHOWING HYDROGRAPHIC AREAS INCLUDED IN THE GREAT BASIN REGIONAL AQUIFER STUDY