

HYDRO CROSSWORD

by Mary Black

ACROSS

1. BoR projects.
5. Flub an easy play.
8. The next step after an MS in hydrology?
11. Throw in the towel.
15. Type of exam.
16. Deep distress.
17. John D., whose ferry established a crossing of the Colorado River.
18. Org. that oversees a Boulder-based atmospheric research inst.
19. WWII battle site in France.
20. Consume.
21. A weather-related org; its annual meeting is in Jan.
22. Robert of Civil War fame.
23. Previous residents of modern-day Iran.
26. Country-western/TV star Chris.
27. You probably won't get one when you retire if you're a public servant.
30. Nickname of a Chicago newspaper.
31. Superlative suffix.
32. Gaelic.
33. Shakespearean contraction.
34. Of the continent of the Nile and the Sahara.
38. CDWR's Snow, familiarly.
39. 43,560 square feet, or 160 square rods.
41. Remain inactive.
42. Portuguese gold.
43. Fate, or a place from which rainfall can be harvested.
44. These come with the downs.
45. Show agreement or recognition.
46. Being broadcast as we speak.
47. Univ. Park campus.
48. This is mightier than the sword.
49. A tool useful in determining well location.
50. Chance to get an RBI.
53. Stitch.
54. Understand.
55. Toward the stern.
58. What you might smell on occasion.
59. Variety of reggae.
60. A Hershey's toffee bar.
61. Floral necklace.
62. I runs along the CA coast.
64. Fashion accessory common to Isadora Duncan and Alice Cooper.
65. Love to excess.
67. A venerable multi-volume language resource.
68. Agreement, such as between the CO Basin states.
69. CO₂ increase, for example.
70. Instrument used to monitor stream-flow.
73. An herbal beverage.
75. Celtic language.
76. Citer's abbv. for a misspelling.
77. Pioneering movie studio that produced *Citizen Kane*.
78. Wind with a speed of

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Solution at www.swhydro.arizona.edu

- 32 to 63 MPH.
 82. van Genuchten, author of a water content model.
 83. It comes before dos.
 84. Juan Carlos, por ejemplo.
 85. Co-star, with 70 Down, of *Mr. Jones*.
 86. Advanced degrees in education.
 87. Lake Powell or Mead, e.g.
 88. Yiddish exclamations of dismay.
 89. Necessity.
- ## DOWN
1. Precursor of Windows.
 2. It could be op or pop.
 3. Evil in Hermosillo.
 4. What to hit in winter, to measure SWE.
 5. Pitcher.
 6. Young (dead) chickens.
 7. What Gayle Norton has become.
 8. What to try if your first attempt fails.
 9. Belonging to a USGS scientist who wrote the book on natural water chemistry.
 10. ___ Moines.
 11. What researchers ask and answer.
 12. Home of the new WaTeR Center (*SWH*, v. 4, no. 6).
 13. Intl. group based in Vienna; it has an Istotope Hydrology section.
 14. Lance's bike.
 24. A car's contribution to global warming, some say.
 25. What's in the vadose zone, besides soil and water.
 26. Leb. neighbor.
 27. Very small stream, or type of erosion.
 28. Nabisco snack, good with milk.
 29. Endangered species are on one.
 31. A young newt.
 34. Assist, or a U.S. relief org.
 35. Its headquarters is the "George Bush Center for Intelligence."
 36. Michelson, of *Southwest Hydrology* Advisory Board fame.
 37. Partner of neither.
 40. "Brain" of a computer.
 41. Offspring.
 45. Innovative.
 46. Run.
 47. Disease agents, focus of *SWH*, v.3, no. 6.
 48. Fog is sometimes compared to this type of soup.
 49. Common prefix for hydro consulting companies.
 50. Exclamation heard in the SW when the monsoon arrives.
 51. ___-State Seminar, a major annual water conference in the SW.
 52. Slang term for baseball base.
 53. Where the hydrologic cycle begins.
 54. Tool formerly used by roller skaters.
 55. A therapeutic xerophyte.
 56. Plant that begins life as a spore.
 57. Even-steven.
 59. Sorrowful.
 60. Site of New Mexico Tech.
 63. Tiny.
 64. Extension for some backup files.
 66. Komodo ___.
 68. A tributary to the Rio Grande.
 70. See 85-Across.
 71. *SWH* focuses on these and semi-such lands.
 72. Took advantage of.
 73. Ponderosa or aleppo.
 74. To some of us nerds, there's a fine line between these and tools.
 76. A Big one is on the California coast.
 79. Goes good with chips, mate.
 80. Fabrication.
 81. This is it.

with DWR and seven years with the Division of Environmental Protection.

Ricci's tenure as state engineer was noted for an emphasis on making all pertinent water resource records—including permits, certificates, maps, rulings, orders, well logs, and ownership summaries—available to the public online, as well as a major initiative to reduce the backlog of water rights applications and title work, while at the same time increasing the timeliness of decisions on new applications. In a press release, Nevada Gov. Guinn praised Ricci's "steady and thoughtful approach, together with his fair application of the state's body of water law."

Deputy State Engineer Tracy Taylor was named as Ricci's successor. A 22-year veteran of the Division of Water Resources, he served for the past six years as one of two deputy state engineers.

Visit www.water.nv.gov and gov.state.nv.us.

Gleick Elected to National Academy of Sciences

Peter Gleick, co-founder and president of the Pacific Institute in Oakland, California, was recently elected to the National Academy of Sciences (NAS). He was cited for his research and writings addressing the critical connections between water and human health, the hydrologic impacts of climate change, sustainable water use, privatization and globalization, and international conflicts over water resources.

Gleick was one of 72 new members and 18 foreign associates elected from 16 countries. NAS is a private organization of scientists and engineers dedicated to the furtherance of science and its use for the general welfare. It was established in 1863 by a congressional act of incorporation that calls on the Academy to act as an official adviser to the federal government, upon request, in any matter of science or technology.

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