

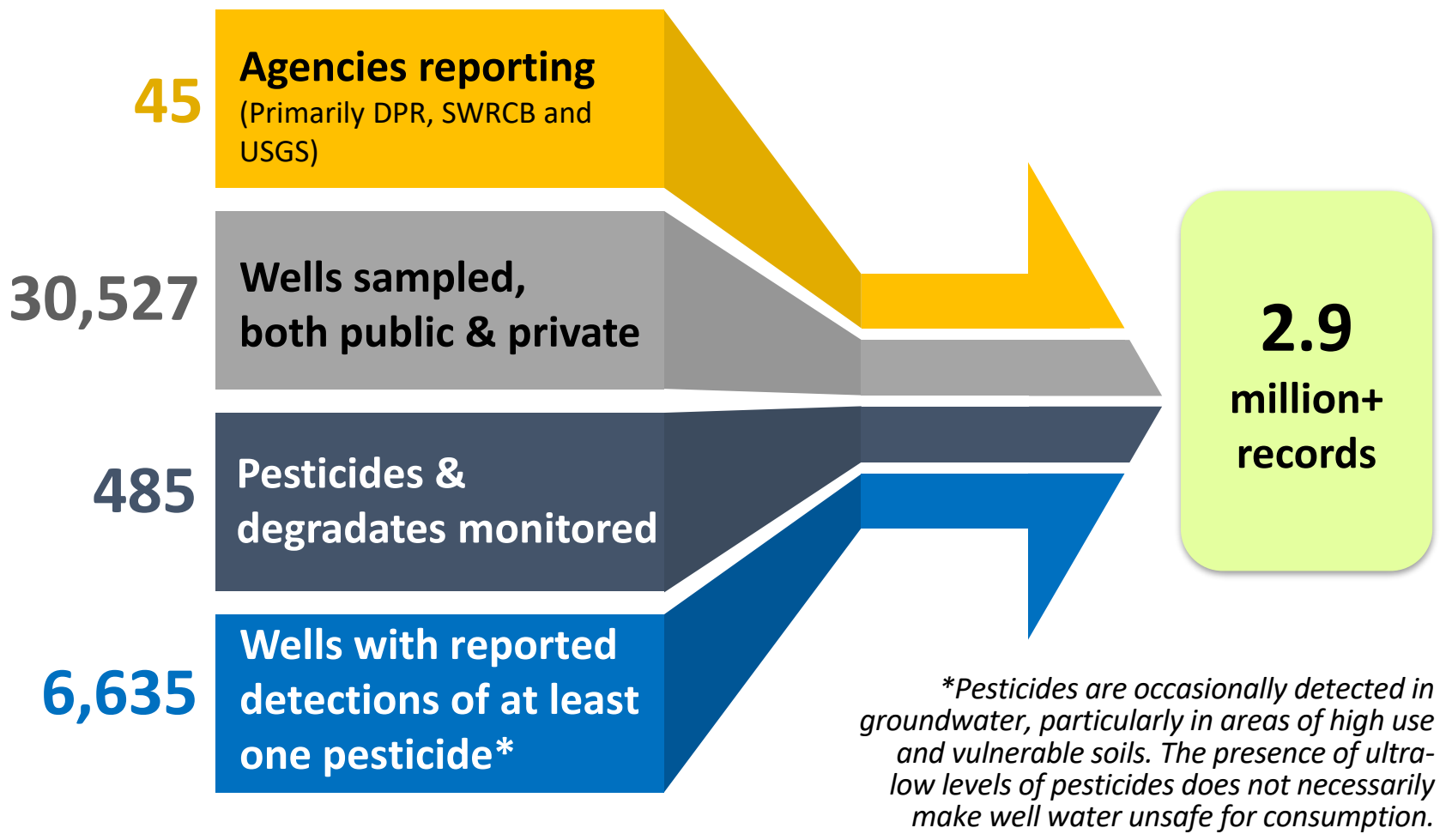


# SAMPLING FOR PESTICIDE RESIDUES IN CALIFORNIA WELL WATER

## Highlights of the 2021 Annual Well Sampling Report

The 2021 Well Sampling Report includes the latest data added to the Department of Pesticide Regulation's (DPR) [Well Inventory Database \(WIDB\)](#). The database includes the results of 2.9 million groundwater data records in California. A "pesticide" refers to either the active ingredient of a pesticide product or the breakdown product (degradate) of an active ingredient.

### The Well Inventory Database Consists of Millions of Records!

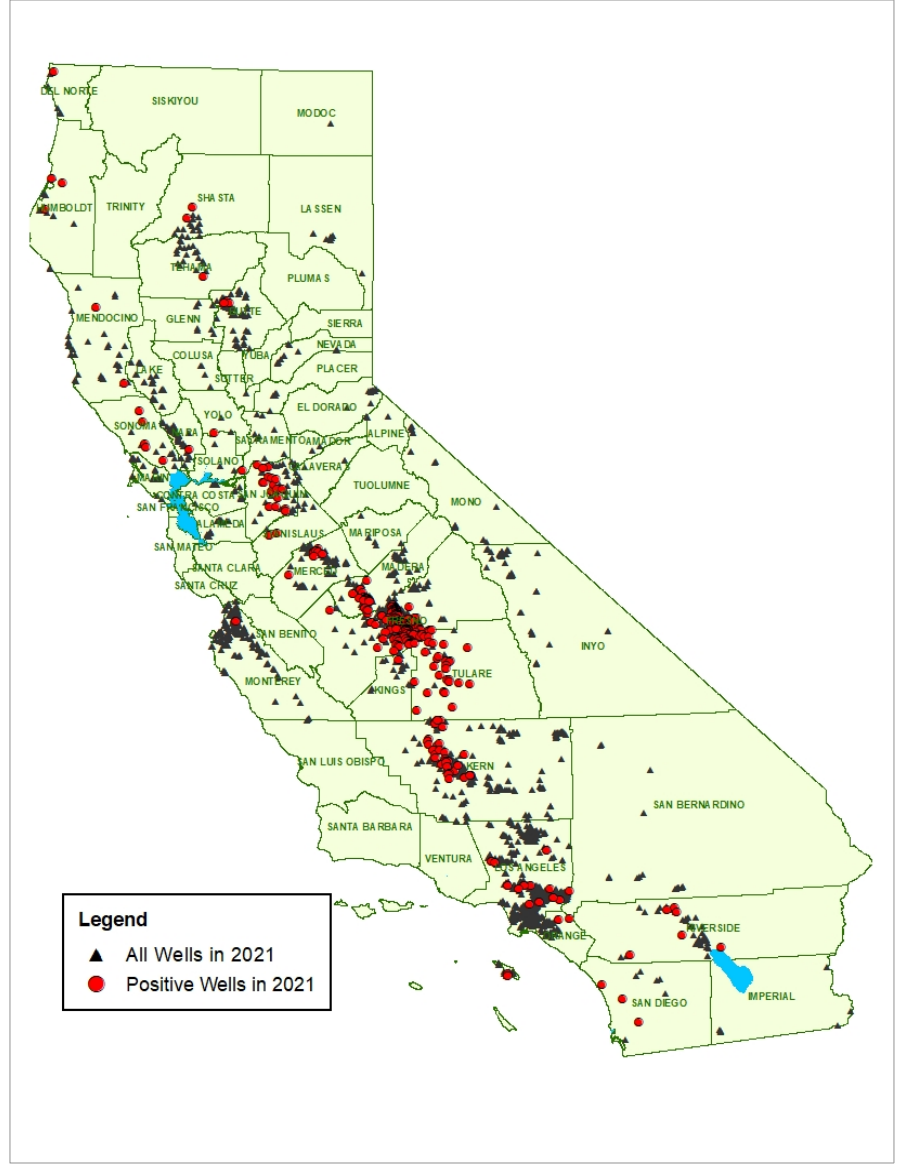


This year's Well Sampling Report includes sampling data from DPR and State Water Resources Control Board (SWRCB) for 2020 and United States Geological Survey (USGS) for 2019-2020. Sampling data for 2020 was reduced due to COVID-19 travel restrictions.

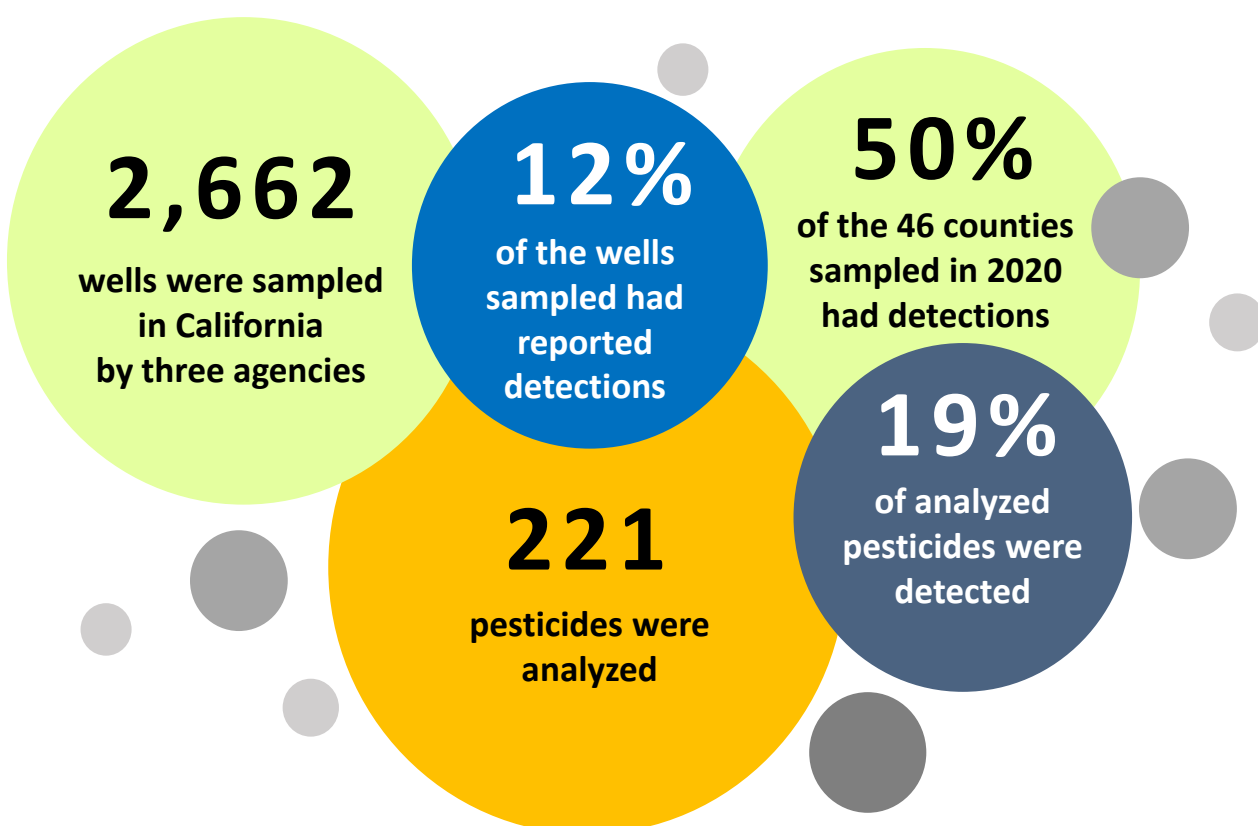
### Well Sampling Data Added to the DPR Well Inventory Database

New data reported in 2021 include sampling results from 2,662 wells. Of those samples, 318 wells were positive for one or more pesticides.

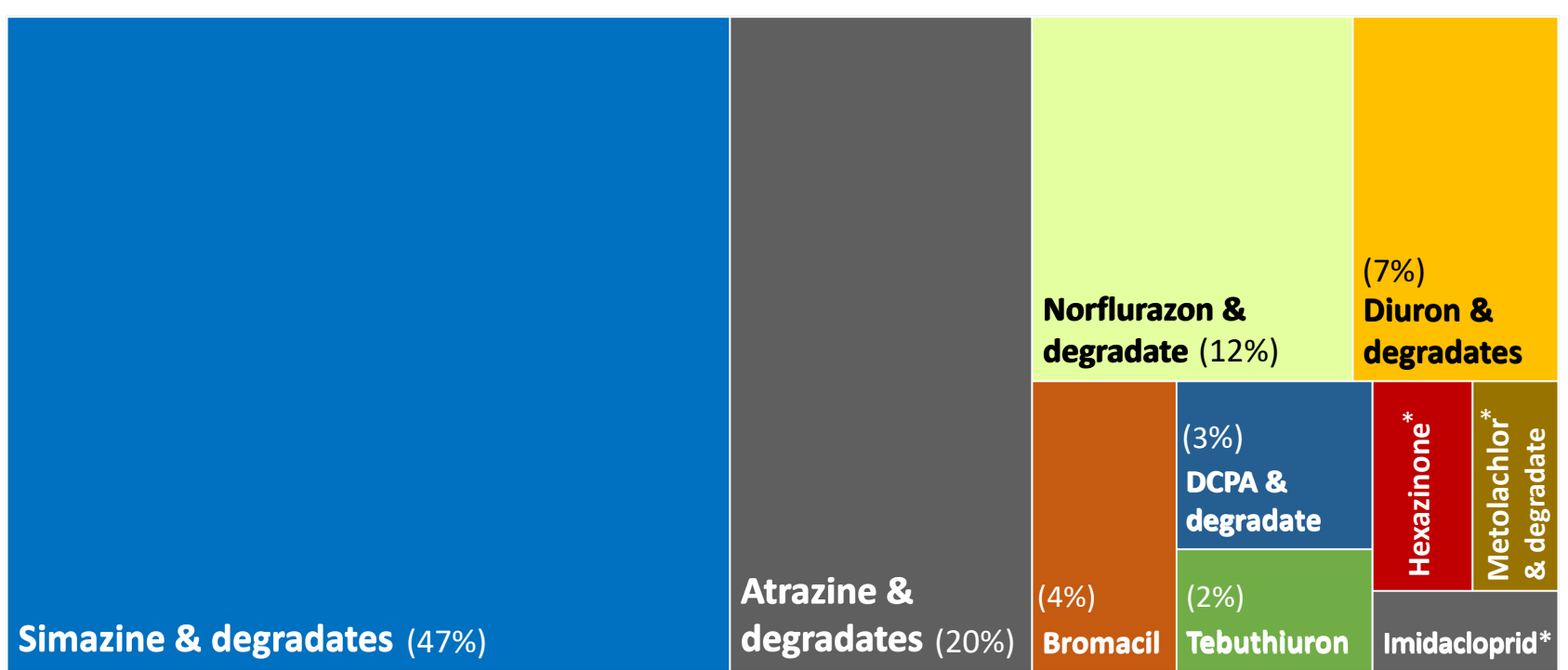
Data Summary				
Type	DPR	SWRCB	USGS	Total
Wells Sampled	72	2,316	286	2,662
Wells with Detections	50	185	53	318
Counties Sampled	3	34	27	46
Counties with Detections	2	8	20	23



### Facts About Well Sampling Results from DPR, SWRCB and USGS



### Top 10 Registered Pesticides With the Most Detections



View DPR's annual Well Sampling Reports at: [cdpr.ca.gov/docs/emon/grndwtr/wellinv/wirmain.htm](https://cdpr.ca.gov/docs/emon/grndwtr/wellinv/wirmain.htm)

Data are available at: [cdpr.ca.gov/docs/emon/grndwtr/well\\_inventory\\_database/index.htm](https://cdpr.ca.gov/docs/emon/grndwtr/well_inventory_database/index.htm)