

|               |                    |                      |                 |                              |
|---------------|--------------------|----------------------|-----------------|------------------------------|
| <b>B</b>      | <b>I</b>           | <b>N</b>             | <b>G</b>        | <b>O</b>                     |
| Transpiration | Aquifer            | Erosion              | San<br>Joaquin  | Permeability                 |
| Currents      | Tides              | Porosity             | Biotic<br>Index | Runoff                       |
| Subsidence    | Water<br>cycle     | <b>FREE</b>          | Condensation    | Gyres                        |
| Infiltration  | Saturation         | Longshore<br>current | Groins          | Point<br>source<br>pollution |
| Evaporation   | Coriolis<br>effect | Precipitation        | Water<br>table  | Deposition                   |

|                      |                              |                |                    |             |
|----------------------|------------------------------|----------------|--------------------|-------------|
| <b>B</b>             | <b>I</b>                     | <b>N</b>       | <b>G</b>           | <b>O</b>    |
| Water<br>cycle       | Biotic<br>Index              | San<br>Joaquin | Currents           | Porosity    |
| Erosion              | Water<br>table               | Permeability   | Coriolis<br>effect | Runoff      |
| Infiltration         | Condensation                 | <b>FREE</b>    | Gyres              | Aquifer     |
| Groins               | Precipitation                | Transpiration  | Deposition         | Saturation  |
| Longshore<br>current | Point<br>source<br>pollution | Subsidence     | Tides              | Evaporation |

|                 |               |                   |                        |              |
|-----------------|---------------|-------------------|------------------------|--------------|
| <b>B</b>        | <b>I</b>      | <b>N</b>          | <b>G</b>               | <b>O</b>     |
| Coriolis effect | Precipitation | Biotic Index      | Point source pollution | Condensation |
| Transpiration   | Infiltration  | Longshore current | Tides                  | Permeability |
| Subsidence      | Deposition    | <b>FREE</b>       | Saturation             | Groins       |
| Water cycle     | Runoff        | San Joaquin       | Water table            | Erosion      |
| Gyres           | Aquifer       | Porosity          | Currents               | Evaporation  |