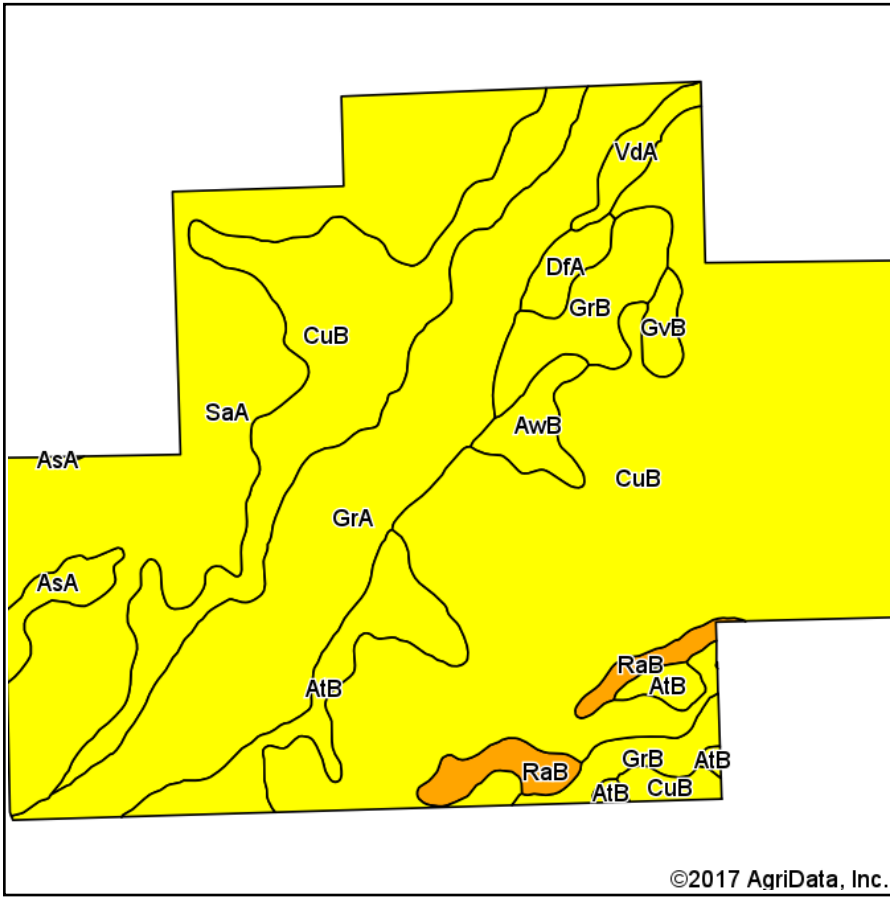
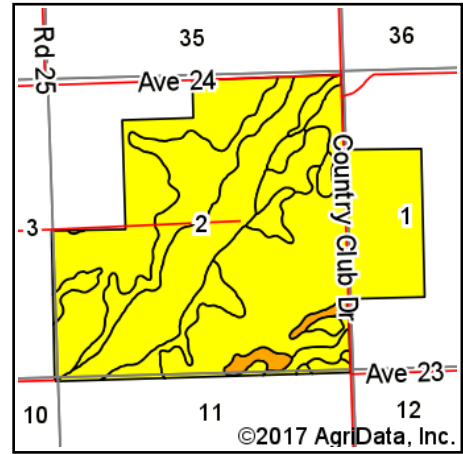


# Puma Soils Map



Soils data provided by USDA and NRCS.

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State: **California**  
 County: **Madera**  
 Location: **2-10S-17E**  
 Township: **Madera**  
 Acres: **626.08**  
 Date: **2/1/2017**



Maps Provided By:



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## Area Symbol: CA651, Soil Area Version: 10

| Code | Soil Description                                       | Acres  | Percent of field | Non-Irr Class Legend | Non-Irr Class s *c | Irr Class s *c | Alfalfa hay Irrigated | Barley | Barley Irrigated | Lemons Irrigated | Oranges Irrigated | Pasture Irrigated | Rice Irrigated | Sugar beets Irrigated | Tomatoes Irrigated | Walnuts Irrigated | Wheat | V  |  |
|------|--|--------|------------------|----------------------|--------------------|----------------|-----------------------|--------|------------------|------------------|-------------------|-------------------|----------------|-----------------------|--------------------|-------------------|-------|----|--|
| CuB  | Cometa sandy loams, 3 to 8 percent slopes              | 305.94 | 48.9%            |                      | IVe                | IVe            |                       |        | 27               |                  | 215               | 12                |                |                       |                    |                   |       | 25 |  |
| SaA  | San Joaquin sandy loam, 0 to 3 percent slopes, MLRA 17 | 123.61 | 19.7%            |                      | IVs                | IVs            |                       |        |                  |                  |                   |                   |                |                       |                    |                   |       |    |  |
| GrA  | Greenfield coarse sandy loam, 0 to 3 percent slopes    | 100.40 | 16.0%            |                      | IVc                | I              | 8                     | 21     |                  |                  |                   |                   |                | 25                    |                    |                   |       |    |  |
| AtB  | Atwater loamy sand, 3 to 8 percent slopes, MLRA 17     | 26.99  | 4.3%             |                      | IVe                | Ile            |                       |        |                  |                  |                   |                   |                |                       |                    |                   |       |    |  |
| GrB  | Greenfield coarse sandy loam, 3 to 8 percent slopes    | 26.21  | 4.2%             |                      | IVe                | Ile            | 8                     | 21     |                  |                  |                   |                   |                | 25                    |                    |                   |       |    |  |

|                         |   |       |      |  |      |      |            |            |             |            |            |          |            |            |            |           |             |
|-------------------------|---|-------|------|--|------|------|------------|------------|-------------|------------|------------|----------|------------|------------|------------|-----------|-------------|
| RaB                     | Ramona sandy loam, 3 to 8 percent slopes  | 11.56 | 1.8% |  | IIIe | IIIe |            | 25         |             | 350        | 320        |          |            |            | 15         |           |             |
| AwB                     | Atwater loamy sand, moderately deep and very deep over hardpan, 3 to 8 percent slopes | 8.71  | 1.4% |  | IVe  | IIIe |            |            |             |            |            |          |            |            |            |           |             |
| AsA                     | Alamo clay, 0 to 1 percent slopes   | 6.71  | 1.1% |  | IVw  | IIIw |            |            |             |            |            | 12       | 110        | 20         |            |           | 25          |
| VdA                     | Visalia sandy loam, 0 to 3 percent slopes   | 5.94  | 0.9% |  | IVc  | I    | 9          | 40         |             |            |            |          |            | 25         | 11         | 1         |             |
| DfA                     | Delhi sand, moderately deep and deep over hardpan, 0 to 3 percent slopes              | 5.84  | 0.9% |  | IVe  | IIIe |            |            |             |            |            |          |            |            |            |           |             |
| GvB                     | Greenfield sandy loam, moderately deep and deep over hardpan, 3 to 8 percent slopes   | 4.17  | 0.7% |  | IVe  | Ile  |            |            |             |            |            |          |            |            |            |           |             |
| <b>Weighted Average</b> |   |       |      |  |      |      | <b>1.7</b> | <b>5.1</b> | <b>13.2</b> | <b>6.5</b> | <b>111</b> | <b>6</b> | <b>1.2</b> | <b>5.5</b> | <b>0.4</b> | <b>*-</b> | <b>12.5</b> |

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\*c: Using Capabilities Class Dominant Condition Aggregation Method

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