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Dry Phosphate applied at planting 6 trial sites | pH: 5.0-6.8

Soil P levels: low to extremely high

|  | Marketable<br>Yield (cwt) | Specific<br>Gravity |  |
|--|---------------------------|---------------------|--|
| Grower Standard<br>65lbs P <sub>2</sub> O <sub>5</sub>     | 445<br>cwt/acre           | 1.08                |  |
| Grower Standard 65lbs P <sub>2</sub> O <sub>5</sub> AVAIL  | 469<br>cwt/acre           | 1.08                |  |
| Grower Standard<br>130lbs P <sub>2</sub> O <sub>5</sub>    | 383<br>cwt/acre           | 1.08                |  |
| Grower<br>Standard<br>130lbs P <sub>2</sub> O <sub>5</sub> | 403<br>cwt/acre           | 1.08                |  |



2 year mean used for data

Russet Burbank