

$\Omega_1$ : Berry Acres 2007

$\Omega_2$ : Berry Acres 2012

Divergence contribution  $\delta D_{1/4,\tau}^R(\%)$

0.4 0.3 0.2 0.1 0 0.1 0.2 0.3 0.4

Instrument: Rank-Turbulence Divergence

$\alpha=1/4$

0 1/4 1/2 3/4 1 3/2 2 3 5  $\infty$

$D_{1/4}^R(\Omega_1 \parallel \Omega_2) = 0.255$

$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/4}} - \frac{1}{r_{\tau,2}^{1/4}} \right|^{4/5}$

Lines of  
Constant  
 $\delta D_{1/4,\tau}^R$

$2.72 \times 10^{-3}$

$2.72 \times 10^{-3}$

$8.72 \times 10^{-4}$

$8.72 \times 10^{-4}$

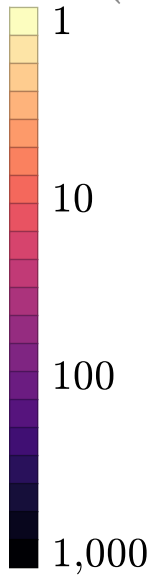
0.00 0.00

1

1

more  
← common

more  
→ common



Rank  $r$   
for  
Berry Acres 2007

Rank  $r$   
for  
Berry Acres 2012

less  
→ common

less  
← common

10,000 10,000

Balances:

47.2% total counts 52.8%

53.6% all Countys 58.4%

77.8% exclusive Countys 79.6%

2,095⇌19	37017 Bladen NC▷
2,095⇌24	53005 Benton WA▷
◁5145 White AR	60⇌2,160.5
6⇌2	6053 Monterey CA
2,095⇌70	26031 Cheboygan MI▷
◁22031 De Soto LA	82⇌2,160.5
2,095⇌81	13191 McIntosh GA▷
◁33001 Belknap NH	87⇌2,160.5
2,095⇌90	48365 Panola TX▷
◁33017 Strafford NH	94.5⇌2,160.5
2,095⇌96	28111 Perry MS▷
◁55129 Washburn WI	110⇌2,160.5
◁18141 St. Joseph IN	113⇌2,160.5
2,095⇌122	25021 Norfolk MA▷
2,095⇌123	49035 Salt Lake UT▷
23009 Hancock ME	5⇌13
2,095⇌146.5	12043 Glades FL▷
2,095⇌149	13155 Irwin GA▷
2,095⇌150.5	55013 Burnett WI▷
◁5137 Stone AR	171.5⇌2,160.5
299.5⇌54	13069 Coffee GA
◁28085 Lincoln MS	179.5⇌2,160.5
28129 Smith MS	126.5⇌1,112
◁13043 Candler GA	186.5⇌2,160.5
2,095⇌187	12111 St. Lucie FL▷
2,095⇌191.5	37099 Jackson NC▷
◁53071 Walla Walla WA	203.5⇌2,160.5
◁48185 Grimes TX	221.5⇌2,160.5
2,095⇌222	19085 Harrison IA▷
2,095⇌231	29019 Boone MO▷
2,095⇌235.5	12009 Brevard FL▷
◁53009 Clallam WA	243.5⇌2,160.5
2,095⇌241	41065 Wasco OR▷
630⇌115.5	55137 Waushara WI
2,095⇌251	49005 Cache UT▷
421⇌91	45003 Aiken SC
◁55107 Rusk WI	262⇌2,160.5
◁17021 Christian IL	266⇌2,160.5
34029 Ocean NJ	85.5⇌366
2,095⇌267	51167 Russell VA▷

51.1%—48.9%