

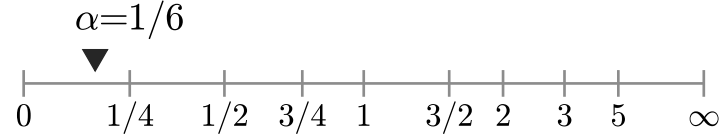
Ω_1 : Low Access PCT 2010

Ω_2 : Low Access PCT 2015

Divergence contribution $\delta D_{1/6,\tau}^R(\%)$

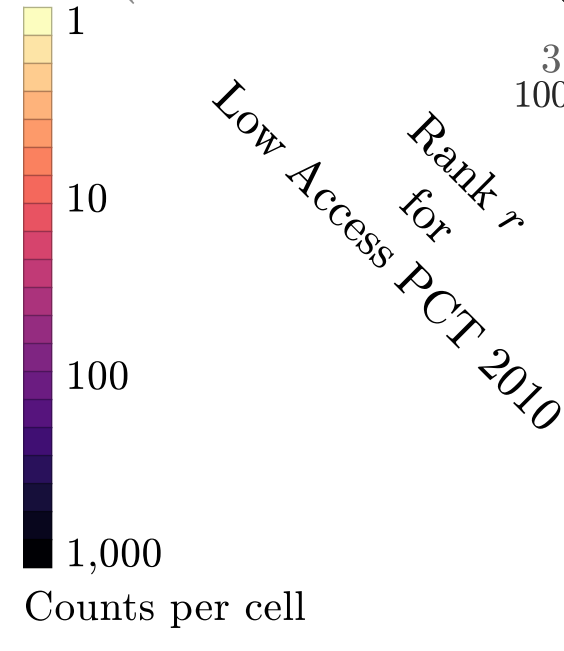
0.6 0.4 0.2 0 0.2 0.4 0.6

Instrument: Rank-Turbulence Divergence



$D_{1/6}^R(\Omega_1 \parallel \Omega_2) = 0.108$

$\propto \sum_{\tau} \left| \frac{1}{r_{\tau,1}^{1/6}} - \frac{1}{r_{\tau,2}^{1/6}} \right|^{6/7}$



more
common
Rank r
for
Low Access PCT 2010
less
common

31007 Banner NE

31063 Fro... NE

32017 Lin... NV

38049 McH... ND

46003 Aurora SD

20101 Lane KS

35011 De ... NM

31113 Logan NE

8053 Hins... CO

20023 Che... KS

8025 Crowley CO

31021 Burt NE

45001 Abb... SC

21079 Gar... KY

51071 Giles VA

31005 Arthur NE

2068 Denali AK

16033 Clark ID

30069 Pet... MT

30037 Gol... MT

8061 Kiowa CO

30079 Pra... MT

31015 Boyd NE

32011 Eureka NV

46069 Hyde SD

38041 Het... ND

20199 Wal... KS

46113 Sha... SD

2282 Yakutat AK

20093 Kearny KS

48101 Cottle TX

40033 Cotton OK

48369 Parmer TX

26109 Men... MI

17125 Mason IL

13263 Talbot GA

1065 Hale AL

Lines of
Constant
 $\delta D_{1/6,\tau}^R$

1.33×10^{-3}

4.98×10^{-4}

0.00 0.00

1.33×10^{-3}

4.98×10^{-4}

Rank r
for
Low Access PCT 2015
less
common

Balances:

50.7% total counts 49.3%

99.1% all Countys 99.1%

0.9% exclusive Countys 0.9%

3,069 \Rightarrow 17.5 2282 Yakutat AK

31007 Banner NE 3 \Rightarrow 85

35011 De Baca NM 18.5 \Rightarrow 1,765

20101 Lane KS 18.5 \Rightarrow 1,261

2,517 \Rightarrow 26 20093 Kearny KS

607 \Rightarrow 13.5 20199 Wallace KS

1,214 \Rightarrow 32 38033 Golden Valley ND

31113 Logan NE 47 \Rightarrow 2,057

1,531 \Rightarrow 43 8033 Dolores CO

20165 Rush KS 44.5 \Rightarrow 1,382

2,482 \Rightarrow 65 48101 Cottle TX

30019 Daniels MT 37 \Rightarrow 913

8053 Hinsdale CO 64 \Rightarrow 2,266

31091 Hooker NE 58 \Rightarrow 1,879

2,201 \Rightarrow 70 29129 Mercer MO

1,682 \Rightarrow 72 46017 Buffalo SD

20023 Cheyenne KS 92 \Rightarrow 2,457

13197 Marion GA 115 \Rightarrow 3,102

2,696 \Rightarrow 113 40033 Cotton OK

27081 Lincoln MN 102 \Rightarrow 2,218

31143 Polk NE 120 \Rightarrow 2,734

3,004 \Rightarrow 128 13061 Clay GA

8079 Mineral CO 106 \Rightarrow 2,165

90 \Rightarrow 13.5 32011 Eureka NV

8109 Saguache CO 94 \Rightarrow 1,464

31107 Knox NE 141 \Rightarrow 2,593

46009 Bon Homme SD 124 \Rightarrow 2,053

2,785 \Rightarrow 154 5017 Chicot AR

32017 Lincoln NV 18.5 \Rightarrow 121

297 \Rightarrow 38.5 2060 Bristol Bay AK

1,818 \Rightarrow 137 48377 Presidio TX

8025 Crowley CO 192 \Rightarrow 2,585

31063 Frontier NE 18.5 \Rightarrow 92

31135 Perkins NE 86 \Rightarrow 739

28097 Montgomery MS 168 \Rightarrow 1,853

19025 Calhoun IA 234 \Rightarrow 2,936

8065 Lake CO 150 \Rightarrow 1,503

38021 Dickey ND 199 \Rightarrow 2,171

20083 Hodgeman KS 85 \Rightarrow 623

38049 McHenry ND 28.5 \Rightarrow 138

48.8%—51.2%