

Table 3. Rural power system assessment scores ranked by operation, maintenance, and PCE management scores--best to

| Community | Power Plant | Power System Condition Rank | | Oper, Maint, PCE Mgmt Rank | |
|------------------|---|-----------------------------|-------------------------------------|----------------------------|-------------------------------|
| | | Total Points 166=Worst | 1=Worst () 1=Best) 166=Best | Total Points | Total Points () 166=Worst |
| Metlakatla | Metlakatla Power & Light - Standby | 115 | 95 | 0 | 1 |
| Coffman Cove | Coffman Cove Utilities | 120 | 92 | 4 | 2 |
| Unalakleet | Unalakleet Valley Electric Cooperative | 110 | 105 | 4 | 2 |
| Gustavus | Gustavus Electric Company | 125 | 87 | 4 | 2 |
| Aniak | Aniak Light & Power Company | 55 | 160 | 4 | 2 |
| Yakutat | Yakutat Borough Electric Utility | 277 | 23 | 4 | 2 |
| Tanana | Tanana Power Company | 70 | 151 | 4 | 2 |
| Hoonah | Tlingit-Haida Regional Electrical Authority | 55 | 160 | 4 | 2 |
| Saint Paul | Saint Paul Municipal Electric Utility | 85 | 133 | 4 | 2 |
| Take | Tlingit-Haida Regional Electrical Authority | 110 | 105 | 4 | 2 |
| Kasaan | Tlingit-Haida Regional Electrical Authority | 95 | 118 | 4 | 2 |
| Klukwan | Tlingit-Haida Regional Electrical Authority | 270 | 25 | 4 | 2 |
| Angoon | Tlingit-Haida Regional Electrical Authority | 115 | 95 | 4 | 2 |
| Whale Pass | Coffman Cove Utilities | 110 | 105 | 4 | 2 |
| Naukati | Coffman Cove Utilities | 80 | 138 | 4 | 2 |
| Shungnak | Alaska Village Electric Cooperative | 55 | 160 | 8 | 16 |
| Naknek | Naknek Electric Association | 90 | 126 | 8 | 16 |
| Noorvik | Alaska Village Electric Cooperative | 95 | 118 | 8 | 16 |
| Gambell | Alaska Village Electric Cooperative | 125 | 87 | 8 | 16 |
| Saint Michael | Alaska Village Electric Cooperative | 65 | 156 | 8 | 16 |
| Cold Bay | G & K Inc. | 115 | 95 | 8 | 16 |
| Wales | Alaska Village Electric Cooperative | 135 | 78 | 8 | 16 |
| Koyuk | Alaska Village Electric Cooperative | 60 | 158 | 8 | 16 |
| Kasigluk | Alaska Village Electric Cooperative | 75 | 144 | 8 | 16 |
| Hydaburg | Alaska Power & Telephone | 100 | 110 | 8 | 16 |
| Stebbins | Alaska Village Electric Cooperative | 111 | 104 | 8 | 16 |
| Tununak | Alaska Village Electric Cooperative | 150 | 66 | 8 | 16 |
| Haines | Alaska Power & Telephone | 101 | 109 | 8 | 16 |
| Mountain Village | Alaska Village Electric Cooperative | 143 | 76 | 8 | 16 |
| Toksook Bay | Alaska Village Electric Cooperative | 155 | 62 | 8 | 16 |
| Kipnuk | Kipnuk Light Plant | 95 | 118 | 8 | 16 |
| Mekoryuk | Alaska Village Electric Cooperative | 155 | 62 | 8 | 16 |
| Hollis | Alaska Power & Telephone | 100 | 110 | 8 | 16 |

Table 3

| Community | Power Plant | Power System Condition Rank | | Oper, Maint, PCE Mgmt Rank | |
|------------------|---------------------------------------|-----------------------------|-------------------------|----------------------------|-------------------------|
| | | Total Points | (1=Worst) 166=Best | Total Points | 1=Best () 166=Worst |
| Iliamna | Iliamna PowerPlant (?) | 135 | 78 | 8 | 16 |
| Eagle | Eagle Power Company | 186 | 46 | 8 | 16 |
| Egegik | Egegik Light & Power Company | 80 | 138 | 8 | 16 |
| Chenega Bay | Chenega Bay Electric Utility | 36 | 165 | 12 | 37 |
| White Mountain | White Mountain Electric Utility | 115 | 95 | 12 | 37 |
| Akutan - Plant 1 | Akutan - Plant 1 | 73 | 149 | 12 | 37 |
| Port Alsworth | Tanalian Electric Cooperative | 100 | 110 | 12 | 37 |
| King Cove | King Cove Electric Utility | 80 | 138 | 12 | 37 |
| Shaktoolik | Alaska Village Electric Cooperative | 115 | 95 | 13 | 42 |
| Kivalina | Alaska Village Electric Cooperative | 115 | 95 | 13 | 42 |
| Igiugig | Igiugig Electric Company | 265 | 27 | 14 | 44 |
| Galena | Galena Electric Utility | 75 | 144 | 16 | 45 |
| Shishmaref | Alaska Village Electric Cooperative | 295 | 21 | 18 | 46 |
| Nightmute | Alaska Village Electric Cooperative | 266 | 26 | 18 | 46 |
| Chuathbaluk | Middle Kuskokwim Electric Cooperative | 140 | 77 | 18 | 46 |
| Emmonak | Alaska Village Electric Cooperative | 85 | 133 | 18 | 46 |
| Pilot Point | Pilot Point Electric Utility | 165 | 55 | 18 | 46 |
| McGrath | McGrath Light and Power | 85 | 133 | 18 | 46 |
| Red Devil | Middle Kuskokwim Electric Cooperative | 95 | 118 | 18 | 46 |
| Brevig Mission | Alaska Village Electric Cooperative | 170 | 51 | 18 | 46 |
| Tok | Alaska Power & Telephone | 124 | 91 | 18 | 46 |
| Marshall | Alaska Village Electric Cooperative | 180 | 50 | 18 | 46 |
| Birch Creek | Birch Creek Village Electric Utility | 95 | 118 | 18.75 | 56 |
| Atka | Andreanof Electric Corporation | 340 | 14 | 22 | 57 |
| Akiachak | Akiachak Ltd. Electric Utility | 240 | 35 | 22 | 57 |
| Akiak | Akiak Power Utilities | 135 | 78 | 22 | 57 |
| Lower Kalskag | Alaska Village Electric Cooperative | 156 | 61 | 23 | 60 |
| Fort Yukon | Gwitchyaa Zhee Utility Company | 170 | 51 | 23 | 60 |
| Kiana | Alaska Village Electric Cooperative | 95 | 118 | 23 | 60 |
| Tetlin | Alaska Power & Telephone | 90 | 126 | 23 | 60 |
| Atmautluak | Atmautluak Tribal Utilities | 185 | 47 | 23 | 60 |
| Anvik | Alaska Village Electric Cooperative | 196 | 42 | 23 | 60 |
| Chignik Lagoon | Chignik Lagoon Power Utility | 75 | 144 | 23 | 60 |
| Northway | Northway Power & Light Company | 155 | 62 | 23 | 60 |
| Scammon Bay | Alaska Village Electric Cooperative | 131 | 85 | 23 | 60 |

Table 3

| Community | Power Plant | Power System Condition Rank | | Oper, Maint, PCE Mgmt Rank | |
|--------------------|-------------------------------------|------------------------------------|---------------------------------|-----------------------------------|---------------------------------|
| | | Total Points | (1=Worst) 166=Best | Total Points | 1=Best () 166=Worst |
| Chistochina | Alaska Power & Telephone | 145 | 70 | 23 | 60 |
| Healy Lake | Alaska Power & Telephone | 195 | 44 | 23 | 60 |
| Nunam Iqua | Nunam Iqua Electric Inc. | 135 | 78 | 24 | 71 |
| Elfin Cove | Elfin Cove Electric Utility | 150 | 66 | 24 | 71 |
| Pelican | Pelican Utility Company | 160 | 58 | 25 | 73 |
| Beaver | Beaver Joint Utilities | 145 | 70 | 26 | 74 |
| Kwethluk | Kuiglluum Kallugvia | 196 | 42 | 27 | 75 |
| Venetie | Venetie | 120 | 92 | 27 | 75 |
| Savoonga | Alaska Village Electric Cooperative | 100 | 110 | 28 | 77 |
| Bettles | Alaska Power & Telephone | 76 | 143 | 28 | 77 |
| Selawik | Alaska Village Electric Cooperative | 115 | 95 | 28 | 77 |
| Nulato | Alaska Village Electric Cooperative | 100 | 110 | 28 | 77 |
| New Stuyahok | Alaska Village Electric Cooperative | 70 | 151 | 28 | 77 |
| Chefornak | Naterkaq Light Plant | 146 | 69 | 28 | 77 |
| Allakaket | Alaska Power & Telephone | 145 | 70 | 28 | 77 |
| Holy Cross | Alaska Village Electric Cooperative | 70 | 151 | 28 | 77 |
| Kaltag | Alaska Village Electric Cooperative | 125 | 87 | 28 | 77 |
| Eek | Alaska Village Electric Cooperative | 160 | 58 | 28 | 77 |
| Goodnews Bay | Alaska Village Electric Cooperative | 181 | 49 | 28 | 77 |
| Hooper Bay | Alaska Village Electric Cooperative | 90 | 126 | 28 | 77 |
| Chevak | Alaska Village Electric Cooperative | 70 | 151 | 28 | 77 |
| Alakanuk | Alaska Village Electric Cooperative | 71 | 150 | 28 | 77 |
| Grayling | Alaska Village Electric Cooperative | 60 | 158 | 28 | 77 |
| Saint Mary's | Alaska Village Electric Cooperative | 112 | 103 | 28 | 77 |
| Russian Mission | Alaska Village Electric Cooperative | 90 | 126 | 28 | 77 |
| Perryville | Perryville Electric Utility | 95 | 118 | 28 | 77 |
| Togiak | Alaska Village Electric Cooperative | 100 | 110 | 28 | 77 |
| Manley Hot Springs | Manley Utility Company Inc. | 30 | 166 | 28 | 77 |
| Kotlik | Kotlik Electric Service | 246 | 33 | 29 | 97 |
| Kongiganak | Puvurna Power Company | 300 | 20 | 29 | 97 |
| Lime Village | Lime Village Utility | 80 | 138 | 32 | 99 |
| Levelock | Levelock Electric Cooperative Inc. | 65 | 156 | 32 | 99 |
| Shageluk | Alaska Village Electric Cooperative | 70 | 151 | 33 | 101 |
| Pilot Station | Alaska Village Electric Cooperative | 130 | 86 | 33 | 101 |
| Quinhagak | Alaska Village Electric Cooperative | 161 | 57 | 33 | 101 |

Table 3

| Community | Power Plant | Power System Condition Rank | | Oper, Maint, PCE Mgmt Rank | |
|-----------------|---|-----------------------------|-------------------------|----------------------------|-------------------------|
| | | Total Points | (1=Worst) 166=Best | Total Points | 1=Best () 166=Worst |
| Napaskiak | Napaskiak Electric Utility | 145 | 70 | 34 | 104 |
| False Pass | False Pass Electric | 206 | 41 | 35 | 105 |
| Ekwok | Ekwok Electric | 90 | 126 | 36 | 106 |
| Buckland | Buckland Electric Utility | 145 | 70 | 36 | 106 |
| Ekwok | Ekwok Electric Standby #2 | 135 | 78 | 36 | 106 |
| Rampart | Rampart Village Energy Systems | 125 | 87 | 37.5 | 109 |
| Mentasta Lake | Alaska Power & Telephone | 218 | 39 | 38 | 110 |
| Chalkyitsik | Chalkyitsik Village Energy System | 85 | 133 | 40 | 111 |
| Deering | Ipnatchiaq Electric Company | 95 | 118 | 42 | 112 |
| Noatak | Alaska Village Electric Cooperative | 105 | 108 | 43 | 113 |
| Central | Central Power Company | 220 | 38 | 44 | 114 |
| Newtok | Ungusraq Power Company | 386 | 7 | 44 | 114 |
| Tenakee Springs | Tenakee Springs Electric Utility | 275 | 24 | 45 | 116 |
| Chignik | Chignik Bay Plant # 1 | 245 | 34 | 47 | 117 |
| Chignik | Chignik Bay Plant # 2 | 265 | 27 | 47 | 117 |
| Minto | Alaska Village Electric Cooperative | 115 | 95 | 48 | 119 |
| Crooked Creek | Middle Kuskokwim Electric Cooperative | 350 | 11 | 48 | 119 |
| Huslia | Alaska Village Electric Cooperative | 100 | 110 | 48 | 119 |
| Kokhanok | Kokhanok Electric Utility | 251 | 32 | 48 | 119 |
| Atqasuk | North Slope Borough Power & Light | 195 | 44 | 48 | 119 |
| Elim | Alaska Village Electric Cooperative | 80 | 138 | 48 | 119 |
| Koliganek | Koliganek Electric Utility | 51 | 164 | 48 | 119 |
| Kaktovik | North Slope Borough Power & Light | 75 | 144 | 48 | 119 |
| Ambler | Alaska Village Electric Cooperative | 90 | 126 | 48 | 119 |
| Nuiqsut | North Slope Borough Power & Light | 55 | 160 | 48 | 119 |
| Point Hope | North Slope Borough Power & Light | 160 | 58 | 48 | 119 |
| Point Lay | North Slope Borough Power & Light | 236 | 36 | 48 | 119 |
| Wainwright | North Slope Borough Power & Light | 167 | 54 | 48 | 119 |
| Anaktuvuk Pass | North Slope Borough Power & Light | 135 | 78 | 48 | 119 |
| Tuntutuliak | Tuntutuliak Community Service Association | 75 | 144 | 49 | 133 |
| Clark's Point | Clark's Point Electric Utility | 135 | 78 | 50 | 134 |
| Twin Hills | Twin Hills Electric Utility | 185 | 47 | 50 | 134 |
| Sand Point | Sand Point Electric Inc. | 85 | 133 | 52 | 136 |
| Ruby | Ruby Electric Utility | 165 | 55 | 53 | 137 |
| Teller | Teller Power Company | 350 | 11 | 53 | 137 |

Table 3

| Community | Power Plant | Power System Condition Rank | | Oper, Maint, PCE Mgmt Rank | |
|-----------------|--|------------------------------|-------------------------|------------------------------|-------------------------|
| | | Total Points Total Points | (1=Worst) 166=Best | Total Points Total Points | 1=Best () 166=Worst |
| Golovin | Golovin Power Utilities | 371 | 9 | 56 | 139 |
| Chignik Lake | Chignik Lake Electric Utility | 100 | 110 | 56 | 139 |
| Akhiok | Akhiok Electric Utility | 145 | 70 | 56 | 139 |
| Sleetmute | Middle Kuskokwim Electric Cooperative | 331 | 17 | 58 | 142 |
| Tuluksak | Tuluksaf Traditional Council Power Utility | 373 | 8 | 59 | 143 |
| Nikolski | Umnak Power Company | 281 | 22 | 60 | 144 |
| Saint George | Saint George Municipal Electric Utility | 120 | 92 | 61 | 145 |
| Kwigillingok | Kwig Power Company | 333 | 16 | 62 | 146 |
| Stevens Village | Stevens Village Energy System | 255 | 31 | 62.5 | 147 |
| Pedro Bay | Pedro Bay Electric Utility | 310 | 18 | 68 | 148 |
| Koyukuk | Koyukuk Electric Utility | 570 | 1 | 68 | 148 |
| Nelson Lagoon | Nelson Lagoon Electric Cooperative | 90 | 126 | 74 | 150 |
| Stony River | Middle Kuskokwim Electric Cooperative | 445 | 5 | 78 | 151 |
| Hughes | Hughes Power & Light Company | 505 | 3 | 78 | 151 |
| Nikolai | Nikolai Light & Power Utility | 235 | 37 | 84 | 153 |
| Chitina | Chitina Electric Inc. | 560 | 2 | 84 | 153 |
| Takotna | Takotna Community Association Utilities | 170 | 51 | 84 | 153 |
| Kobuk | Kobuk Valley Electric Cooperative | 150 | 66 | 86 | 156 |
| Arctic Village | Arctic Village Electric Company | 335 | 15 | 90 | 157 |
| Tatitlek | Tatitlek Electric Utility | 151 | 65 | 90 | 157 |
| Manokotak | Manokotak Power Company | 345 | 13 | 92 | 159 |
| Napakiak | Napakiak Ircinraq Power Company | 310 | 18 | 92 | 159 |
| Platinum | Platinum Electric Utility | 413 | 6 | 96 | 161 |
| Karluk | Karluk Electric | 480 | 4 | 100 | 162 |
| Telida | Telida Village Utility | 351 | 10 | 100 | 162 |
| Ivanof Bay | Ivanof Bay Electric Utility | 265 | 27 | 100 | 162 |
| Lake Minchumina | Lake Minchumina Power Company | 215 | 40 | 100 | 162 |
| Port Heiden | Port Heiden Electric Utility | 265 | 27 | 100 | 162 |