

RETURN No. 1.
STATISTICS OF WORKINGS IN COAL MINES, 1882.

| Number. | Name of Mine and Locality. | Name of Manager. | Number of Years at Work. | Quality of Coal. | No. of Seams Worked. | Thickness of Beams. | Thickness worked. | Dip of Seam. | System of Underground Working. | Number of Shafts. | Dimensions of Shafts. | Output delivered by | Output for 1882. | | Approximate Total Output to 31st December, 1882. | Number of Men ordinarily employed. | Power used for drawing Mineral. | Stroke of Pump. | Size of Barrel. | Height of Column. | Means of Ventilation. | Date of Inspector's Last Visit. |
|---------|---|-----------------------|--------------------------|------------------|----------------------|---------------------|-------------------|--------------|--------------------------------|-------------------|----------------------------------|----------------------------|------------------|---------------------------|--|------------------------------------|---------------------------------|---------------------------|-----------------|-------------------|-----------------------|---------------------------------|
| | | | | | | | | | | | | | Tons. | Coal and Slack. | | | | | | | | |
| 1 | KAWAKAWA DISTRICT. Kawakawa. | Moody, T. P. | 18 | semi-btm. | 2 | 3' to 15' | all | varies | board and pillar and longwall | 3 | 7' x 10' 5' x 5' | engine-in-cline | Tons. 41,484 | Tons. .. | 488,009 | 110 | steam engine | 6' | 12' x 12" | 247' | furnace | 24/5/83 |
| 2 | Kamo, near Whangarei | Kerr, George | 6 | brown | 2 | 4' to 12' | " | " | board and pillar | 1 | .. | tunnel and engine-in-cline | 21,262 | .. | 45,594 | 35 | steam engine | Tangye | .. | .. | natural | 19/5/83 |
| 3 | Whangwhau, near Whangarei WAIKAWA DISTRICT. | Love, Alexander | 18 | " | 1 | 5' to 10' | " | " | " | 1 | .. | tunnel | 4,800 | .. | 24,356½ | 10 | horse | .. | .. | .. | " | 21/5/83 |
| 4 | Taupiri, Huntly | Collins, William | 7 | " | 1 | 6' to 45' | 6' to 30' | " | " | 1 | 5' 3' | engine-in-cline | 25,381 | .. | 99,018 | 45 | steam engine | Tangye | .. | 105' | " | 30/5/83 |
| 5 | Waikato, Kupaupua, Huntly PELOPUS DISTRICT. | McGlyn, A. | 6 | " | 1 | 10' to 18' | all | " | " | .. | .. | hand | 3,224½ | .. | 45,080 | 7 | engine tunnel | .. | .. | .. | " | 31/5/83 |
| 6 | Pierson, Pierson | Hutcheson, R. R. | 2 | " | .. | .. | .. | N. 40° | .. | 1 | 6' x 4' | drive | 8 | .. | 88 | 10 | hand | .. | .. | .. | natural | 13/12/82 |
| 7 | Pierson and Shakespear Bay, Pierson | Fugh, W. | 2 | " | .. | .. | .. | " | .. | .. | .. | " | 3 | .. | 53 | 2 | " | .. | .. | .. | " | 13/12/82 |
| 8 | Queen Charlotte Sound, Pierson WEST WANGANUI DISTRICT. | Adams, T. | ½ | " | .. | .. | .. | " | .. | .. | .. | " | .. | .. | .. | 3 | " | .. | .. | .. | " | 14/12/82 |
| 9 | Wallsend, Collingwood WESTPORT DISTRICT. | Rees, J. R., M.I.C.E. | 14 | bitum. | 2 | 27' to 32' | all | W. 12½° | longwall | 1 | 6' x 6' x 45' | drive | 1,180 | coal 865 slk. 315 | 8,232 | 20. | hand | .. | .. | .. | natural | 17/11/82 |
| 10 | Koranui, Westport. | Ferguson, A. | 2 | " | .. | .. | .. | " | .. | .. | .. | " | 196 | coal 138 slk. 66 | 4,602 | 190. | .. | .. | .. | .. | " | 11/12/82 |
| 11 | Banbury, Westport | Elliott, R. | 4 | " | 1 | 4' 6" | all | varies | board and pillar | .. | .. | " | 48,348 | coal 43,421 slk. 4,927 | 80,228 | 250. | h.p., and inclines | .. | .. | .. | " | 4/4/83 |
| 12 | Energetic, Reefton | McCallum, J. | 7 | pitch | 1 | 10' 2" | " | S.W. 22½° | " | .. | .. | " | 18 | .. | 3,112 | .. | hand | .. | .. | .. | " | 10/2/82 |
| 13 | Golden Treasure, Reefton | McKay, A. | 11 | " | 1 | 6' | " | S. 30° E. | " | .. | .. | " | 274 | .. | 1,270 | 1 | " | .. | .. | .. | " | 14/11/82 |
| 14 | Lankey's Gully, Reefton | Notman, A. | .. | " | 1 | 11' | 9' | W. 8° | " | .. | .. | " | 400 | .. | 1,540 | 20. | " | .. | .. | .. | " | 4/11/82 |
| 15 | Newcastle, Reefton | Breen, A. J. | 8 | " | 1 | 9' | 6' | S.W. 32° | " | 1 | 6' x 3' x 40' | " | 240 | .. | 2,900 | 10. | " | .. | .. | .. | " | 21/11/82 |
| 16 | Golden Fleece, Reefton | Trennery, J. | 12 | " | 1 | 16' | 8' | varies | " | .. | .. | " | 940 | coal 150 slk. 25 | 6,459 | 1 | " | .. | .. | .. | " | 14/11/82 |
| 17 | Boatman's, Reefton | Poole, J. | .. | " | 1 | 6' | all | W. 1 in 3 | " | .. | .. | " | 175 | .. | 725 | 2 | " | .. | .. | .. | " | 23/11/82 |
| 18 | Burke's, Reefton | Poole, J. | .. | " | 1 | 10' | 6 | N. 30° | " | .. | .. | " | 171 | coal 61 slk. 110 | 851 | 2 | " | .. | .. | .. | " | 23/11/82 |
| 19 | New Durham, Reefton | Connolly, J. | 7 | " | 1 | 6' | all | " | " | .. | .. | " | 600 | coal 500 slk. 100 | 800 | 20. | " | .. | .. | .. | " | 1/11/82 |
| 20 | Brunner, Greymouth | Bishop, J. | 18 | bitum. | 1 | 8' to 16' | " | S.W. 1 in 3 | " | .. | .. | " | 44,288 | coal 37,406 slk. 6,882 | 226,403 | 20. | 16-h.p. engine, s.a. inclines | 2 pul- some- towers | .. | .. | " | 13/4/83 |
| 21 | Coalpit-Heath, Greymouth GREYMOOUTH DISTRICT. | Alexander, T. | 6 | " | 1 | 16' | " | S.W. 1 in 4 | " | 2 | 10' x 6' x 280' x 6' diameter | shaft | 18,765 | coal 16,465 slk. 2,300 | 76,687 | 100. | 30-h.p. engine | 4' | 10' | 250' | furnace | 12/4/83 |
| 22 | Greymouth Wallsend, Grey- mouth | Harrison, J., F.G.S. | 6 | " | 1 | 16' | " | S.W. 1 in 3½ | " | 1 | 11' diameter x 670' | " | .. | .. | 12,122 | 27 | 48-h.p. engine | 5' | 10' | 670' | fan 15' | 13/4/83 |