

*Outstations.*—Native boys attend to the working of the five outstations, and, on account of the short time they are required to be in attendance for exchange of radio traffic, an arrangement has been made with the Education Department whereby these boys do part-time teaching in the nearby schools.

INSTRUCTIONAL CLASSES.

Classes in wireless instruction are being continued, one comprising local-born boys and one of Native boys. This is to ensure that no break in the staff will take place should any of the boys now doing duty for any reason require replacing.

NEW OUTSTATIONS.

Complete installations for the transmission and reception of radio traffic, along the same lines as those previously installed at Fagamalo, Aleipata, and Tuasivi, have been installed and put into operation at Fakaofu (Tokelau Islands) and Salailua (Island of Savai'i). A Samoan boy is doing duty at Fakaofu until such time as a Tokelau Native who is undergoing training is qualified.

DETAILS OF RADIO-TELEGRAPHIC BUSINESS TRANSACTED AT APIA RADIO FOR THE YEAR ENDED 31ST MARCH, 1927.

|                | Totals for Year. |        | Value.    |               | Totals for Year. |         | Value.  |
|----------------|------------------|--------|-----------|---------------|------------------|---------|---------|
|                | Messages.        | Words. |           |               | Messages.        | Words.  |         |
|                |                  |        | £ s. d.   |               |                  |         | £ s. d. |
| Transmits ..   | 8,487            | 77,747 | 1,943 8 6 | Fagamalo—     |                  |         |         |
| New Zealand .. |                  |        |           | Forwarded ..  | 280              | 4,372   | 36 18 9 |
| Forwarded ..   | 2,011            | 21,352 | 528 16 0  | Received ..   | 286              | 4,021   | 33 9 3  |
| Received ..    | 1,289            | 12,702 | 321 10 6  | Tuasivi—      |                  |         |         |
| Suva—          |                  |        |           | Forwarded ..  | 144              | 1,979   | 16 8 1  |
| Forwarded ..   | 372              | 3,322  | 82 16 6   | Received ..   | 196              | 2,791   | 23 6 2  |
| Received ..    | 659              | 6,523  | 162 19 0  | Aleipata—     |                  |         |         |
| Pago Pago—     |                  |        |           | Forwarded ..  | 100              | 1,316   | 10 19 2 |
| Forwarded ..   | 295              | 4,153  | 54 4 9    | Received ..   | 95               | 1,474   | 12 5 8  |
| Received ..    | 596              | 6,820  | 110 5 9   | Salailua—     |                  |         |         |
| Ships—         |                  |        |           | Forwarded ..  | 43               | 544     | 4 10 8  |
| Forwarded ..   | 94               | 1,311  | 33 5 0    | Received ..   | 58               | 1,079   | 8 19 10 |
| Received ..    | 138              | 1,754  | 43 18 6   | Fakaofu—      |                  |         |         |
| Rarotonga—     |                  |        |           | Forwarded ..  | 33               | 706     | 5 17 8  |
| Forwarded ..   | 6                | 82     | 2 1 0     | Received ..   | 63               | 1,370   | 11 8 4  |
| Received ..    | 4                | 76     | 1 18 0    | Ocean Island— |                  |         |         |
| Nukualofa—     |                  |        |           | Forwarded ..  | 1                | 10      | 0 5 0   |
| Forwarded ..   | 36               | 316    | 7 17 6    | Nauru—        |                  |         |         |
| Received ..    | 31               | 281    | 7 0 6     | Forwarded ..  | 1                | 16      | 0 8 0   |
| Papeete—       |                  |        |           | Press—        |                  |         |         |
| Forwarded ..   | 16               | 135    | 3 7 6     | Received ..   | ..               | 150,000 | ..      |
| Received ..    | 9                | 55     | 1 7 6     | Forwarded ..  | ..               | 60,000  | ..      |
| Niue—          |                  |        |           |               |                  |         |         |
| Forwarded ..   | 10               | 117    | 2 18 6    |               |                  |         |         |
| Received ..    | 5                | 87     | 2 3 6     |               |                  |         |         |

Total number of messages received and forwarded, 15,358; total number of words received and forwarded, 376,511; total amount earned by Apia Radio, £3,476 5s. 1d.

DETAILS OF ENGINE-RUNNING, OIL-CONSUMPTION, ETC., 1926-27.

| Month.       |    | Total<br>Engine-running Time. | Monthly<br>Consumption of<br>Crude Oil. | Consumption<br>per Hour. |
|--------------|----|-------------------------------|-----------------------------------------|--------------------------|
| 1926.        |    | Hrs. Min.                     | Gallons.                                | Gallons.                 |
| April ..     | .. | 110 0                         | 254                                     | 2·3                      |
| May ..       | .. | 95 15                         | 290                                     | 3·0                      |
| June ..      | .. | 98 30                         | 241                                     | 2·4                      |
| July ..      | .. | 103 15                        | 261                                     | 2·5                      |
| August ..    | .. | 91 0                          | 263                                     | 2·8                      |
| September .. | .. | 89 10                         | 218                                     | 2·45                     |
| October ..   | .. | 101 35                        | 263                                     | 2·6                      |
| November ..  | .. | 103 55                        | 246                                     | 2·3                      |
| December ..  | .. | 119 35                        | 267                                     | 2·3                      |
| 1927.        |    |                               |                                         |                          |
| January ..   | .. | 99 25                         | 221                                     | 2·25                     |
| February ..  | .. | 86 15                         | 202                                     | 2·3                      |
| March ..     | .. | 87 20                         | 203                                     | 2·3                      |