

## DESCRIPTIVE RETURN OF NEW ZEALAND COASTAL LIGHTHOUSES.

Name of Lighthouse.	Order of Apparatus.	Description.	Interval of Revolution or Flash.	Colour of Light.	Tower built of	Dwellings built of	Date first lighted.
Cape Maria van Diemen	1st order dioptric	Revolving	1'	White .. ..	Timber	Timber	Mar. 24, 1879.
Cape Brett	1st order dioptric	Fixed ..	..	Red, to show over Columbia Reef	Iron ..	"	Feb. 21, 1910.
Mokohinou	1st	Group flashing	30"	White .. ..	Iron ..	"	Feb. 21, 1910.
Chicken Island (Marotiri)	Acetone-acetylene (unwatched)	Flashing	10"	" .. ..	Stone	"	June 18, 1883.
Tiritiri	2nd order dioptric	"	$\frac{1}{2}$ " fl. $3\frac{1}{2}$ " ecl.	" .. ..	Iron ..	"	April 28, 1913.
Tiritiri	2nd order dioptric	Fixed ..	..	White, with red arc over Flat Rock	" ..	Timber	Jan. 1, 1865.
Flat Rock	Aga light (unwatched)	Flashing	9" fl. 9" ecl. 3" fl. 9" ecl. 3" fl. 6' 3" ecl.	White .. ..	Iron & concrete	..	Dec. 16, 1918.
Channel Island	Acetone-acetylene (unwatched)	Flashing	$\frac{1}{2}$ " fl. 2" ecl. $\frac{1}{2}$ " fl. 10" ecl.	White .. ..	" ..	..	Feb. 11, 1915.
Ponui Passage	5th order dioptric	"	$\frac{1}{2}$ " fl. 13" ecl.	White and red ..	Timber	Timber	July 29, 1871.
Cuvier Island	1st	Revolving	30"	White .. ..	Iron ..	"	Sept. 22, 1889.
East Cape	2nd	Flashing	10"	" .. ..	" ..	"	Aug. 9, 1900.
Portland Island	2nd	Revolving	30"	" .. ..	" ..	"	Aug. 9, 1900.
Portland Island	..	Fixed ..	..	Red, to show over Bull Rock	Timber	"	Feb. 10, 1878.
Castle Point	2nd order dioptric	Group flashing	†	White .. ..	Iron ..	"	Jan. 12, 1913.
Cape Palliser	2nd	Revolving	‡	" .. ..	" ..	"	Oct. 27, 1897.
Pencarrow Head	2nd	Fixed ..	..	" .. ..	" ..	"	Jan. 1, 1859.
Cape Egmont	2nd	" .. ..	..	" .. ..	" ..	"	Aug. 1, 1881.
Manukau Head	3rd	" .. ..	..	" .. ..	Timber	"	Sept. 1, 1874.
Kaipara Head	2nd	Flashing	10"	" .. ..	" ..	"	Dec. 1, 1884.
Brothers	2nd	" .. ..	10"	" .. ..	" ..	"	Dec. 1, 1884.
Brothers	..	Fixed ..	..	Red, to show over Cook Rock	" ..	"	Sept. 24, 1877.
Cape Campbell	2nd order dioptric	Revolving	1'	White .. ..	Iron ..	"	Aug. 1, 1870.
Godley Head	2nd	Fixed ..	..	" .. ..	Stone	Stone	April 1, 1865.
Akaroa Head	2nd	Flashing	10"	" .. ..	Timber	Timber	Jan. 1, 1880.
Jack's Point	4th	Fixed ..	..	" .. ..	Iron ..	Stone	July 1, 1904.
Moeraki	3rd	" .. ..	..	" .. ..	Timber	"	April 22, 1878.
Taiaroa Head	3rd	" .. ..	..	Red .. ..	Stone & timber	"	Jan. 2, 1865.
Cape Saunders	2nd	Revolving	1'	White .. ..	Timber	Timber	Jan. 1, 1880.
Nugget Point	1st	Fixed ..	..	" .. ..	Stone	"	July 4, 1870.
Waipapapa Point	2nd	Flashing	10"	" .. ..	Timber	"	Jan. 1, 1884.
Dog Island	1st order catadioptric	Revolving	30"	" .. ..	Stone	Stone	Aug. 1, 1865.
Centre Island	1st order dioptric	Fixed ..	..	White, with red arcs over inshore dangers	Timber	Timber	Sept. 16, 1878.
Puysegur Point	1st	Flashing	10"	White .. ..	" ..	"	Mar. 1, 1879.
Cape Foulwind	2nd	Revolving	30"	" .. ..	" ..	"	Sept. 1, 1876.
Kahurangi Point	2nd	Fixed ..	..	White, with red sector to show over Stewart Breaker	Iron ..	"	Nov. 30, 1903.
Farewell Spit	2nd	Revolving	1'	White, with red arc over Spit end	" ..	"	June 17, 1870.
Nelson	4th	Fixed ..	..	White, with red arc to mark limit of anchorage	" ..	"	Aug. 4, 1862.
French Pass	6th	" .. ..	..	Red and white, with white light on beacon	" ..	"	Oct. 1, 1884.
Stephen Island	1st	Group flashing	*	White .. ..	" ..	"	Jan. 29, 1894.
Karori Rock	Acetone-acetylene (unwatched)	Flashing	$\frac{1}{2}$ " fl. $3\frac{1}{2}$ " ecl.	White, with red arc over Luna Rock and Tom's Rock	Concrete	..	Oct. 20, 1915.
Okuri Point	"	"	$\frac{3}{4}$ " fl. 3" ecl.	White, with red arc over Beef Barrel Rocks	Iron ..	..	June 24, 1916.

\* Two flashes in quick succession every half-minute. † Three white flashes every forty-five seconds. ‡ Flashing twice every half-minute, with interval of three seconds between flashes.