



**MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT
METEOROLOGY DIVISION - WEATHER SERVICES**



Mulinu'u .Apia
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**SPECIAL WEATHER BULLETIN NUMBER ONE (1) FOR SAMOA
ISSUED BY SAMOA METEOROLOGICAL SERVICES AT 212100 UTC OR 11.00 AM
SATURDAY 22nd FEBRUARY 2020**

TROPICAL CYCLONE WARNING CATEGORY 1 (63-87kph) WILL BE EFFECTIVE FOR SAMOA WITHIN THE NEXT 6-12HRS.

WIND WARNING REMAINS IN EFFECT FOR ALL OF SAMOA

HEAVY RAIN WARNING REMAINS IN EFFECT FOR SAMOA; LANDSLIDE IS POSSIBLE FOR VULNERABLE AREAS.

FLOOD WARNING REMAINS FOR ALL MAJOR RIVERS AND VULNERABLE AREAS

COASTAL FLOOD ADVISORY REMAINS EFFECTIVE FOR LOW-LYING COASTAL AREAS DUE TO HIGH SURF.

ADVISORY FOR SMALL CRAFT AND ALIA FISHING BOATS REMAINS IN EFFECT FOR ALL SAMOA OPEN WATERS DUE TO STRONG AND GUSTY WITH HIGH COMBINED WAVES AND SWELLS.

Tropical Depression TD10F was located at 13.5South, 174.1West or at about 172 km (93nm) northwest of Asau and 254 km (138nm) northwest of Apia at 212000 UTC or 10:00 a.m. this morning. The system lies slow moving southeast and expected to relocate at about 128km (69nm) southwest from Apia at 5.00 pm this evening. TD10F is expected to develop into Tropical Cyclone Category 1 within the next 6-12hrs.

Today and Tomorrow:

Periods of rain with heavy falls and few thunderstorms.
Northwesterly winds of 50-60 kph gusty at times and may increase to 75 kph this evening. Combine waves and swells of 3-5m.

Potential Impacts:

Heavy downpours with poor visibility, strong and gusty winds with flying objects, foggy and slippery roads over mountain passes and ranges, strong river outflow and landslides, pooling near roadsides and waterways. Strong currents as well as rough seas and coastal inundation. Uproot breakable trees.

(The next Special Weather Bulletin will be issued at 5.00p.m this evening or sooner if conditions warrant)



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**LIPOTI FAAPITOA NUMERA MUAMUA (1) MO SAMOA
SAUNIA E LE OFISA VAAI TAU I APIA ILE ITULA E 11:00 ILE TAEAO NEI
ASO TOONAI 22, FERUARI 2020**

***LAPATAIAGA O MATAGI AFA VAEGA MUAMUA (63-87 kilomita ile itula) O LE A
FA'AMALOSIA MO SAMOA I LE ISI 6-12 ITULA O LUMANA'I***

LAPATA'IGA O SAVILI MALOLOSI O LO'O FA'AMALOSIA PEA MO SAMOA ATOA

***LAPATAIGA MO TIMUGA MAMAFI O LO'O FAAMALOSIA PEA MO SAMOA, MA E ONO
IAI ELE'ELE SOLO.***

O LAPATAIGA MO LOLOGA I VAITAFE MA NOFOAGA E A'AFIA GOFIE

***FAUTUAGA MO LOLOGA MO NOFOAGA TU-MATAFAGA MAUALALALO O LO'O
FA'AMALOSIA PEA ONA O GALU FAFATI MAUALULUGA.***

***FAUTUAGA MO PAOPAO MA ALIA FAGOTA O LO'O FA'AMALOSIA PEA MO OGASAMI
TA'ALAEAE O LE ATUNU'U ONA O GALU MA AUMA MAUALULUGA FA'APEA
SAVILI E FAATAUTA'U MA MALOLOSI I NISI O TAIMI.***

O Ta'aviliga o Matagi Malolosi 10F sa iai lea e tusa ma le 172 kilomita (93 maila tautai) i sisifo o Asau, poo le 254 kilomita (138 maila tautai) i sisifo o Apia ile itula e 10:00 ile taeao nei. O leni Ta'aviliga o lo'o aga'i mālie mai i Saute-i-Sasa'e, ma e ono iai lea e tusa ma le 128 kilomita (69 maila tautai) i saute-i-sisifo o Apia ile itula e 5.00 ile afiafi nei. O leni ta'aviliga e ono ave ma Afā Vaega Muamua i totonu ole isi 6–12 itula o lumanai.

Mo le Asō & Aso ā Taeao:

E timuga, ma mamafa i nisi o taimi fa'apea nai uila ma faititili.

O savili o le Laito'elau (Mātū -i-Sisifo) e 50-60 kilomita i le itula ma e fa'ata'uta'u i nisi o taimi, ma e fa'asolo atu ile 75kilomita i le itula mai le afiafi nei. O galu ma āuma e fa'asolo ina fa'atupula'ia i le 3-5 mita le maualuluga.

A'afiaga mo le Atunu'u:

E mamafa timuga ma e puaoa, e malolosi ma fa'ata'uta'u savili ma e ono felelei solo meafaitino, e mase'ese'e ma puaoa auala i nofoaga maualuluga, e malolosi le tatafe o vaitafe ma e ono iai ele'ele solo, e lolovaia nofoaga i tafāala ma vaega e a'afia gofie fa'apea alavai. E a'ave ma tatafe au ma sousou fo'i le sami. E pau'ū ma gau'i la'au e ma'aleale.

***(O le isi Lipoti ole Tau Faapitoa ole a maua atu le itula e 5:00 ile afiafi nei poo se taimi
lata mai pe a tusa ai ma suiga o le Tau)***