

FVAU01 ADRM 292030

VA ADVISORY

DTG: 20220629/2030Z

VAAC: DARWIN

VOLCANO: SEMERU 263300

PSN: S0806 E11255

AREA: INDONESIA

SUMMIT ELEV: 3676M

ADVISORY NR: 2022/261

INFO SOURCE: HIMAWARI-8

AVIATION COLOUR CODE: ORANGE

ERUPTION DETAILS: REGULAR DISCRETE VA EMISSIONS TO FL150

OBS VA DTG: 29/2000Z

OBS VA CLD: SFC/FL150 S0800 E11258 - S0813 E11259 - S0823

E11241 - S0813 E11229 - S0757 E11238 MOV SW 05KT

FCST VA CLD +6 HR: 30/0200Z SFC/FL150 S0806 E11257 - S0822

E11244 - S0815 E11233 - S0801 E11236 - S0803 E11256

FCST VA CLD +12 HR: 30/0800Z SFC/FL150 S0803 E11258 - S0817

E11302 - S0823 E11242 - S0811 E11235 - S0801 E11245

FCST VA CLD +18 HR: 30/1400Z SFC/FL150 S0803 E11254 - S0804

E11259 - S0817 E11304 - S0828 E11301 - S0824 E11238 - S0811

E11236

RMK: VA IDENTIFIABLE ON LATEST RGB SATELLITE IMAGERY LAST

OBS 29/2000Z. EMISSIONS ARE EXPECTED TO MOV W TO SW AND

GENERALLY DISSIPATING WITHIN 1-2 HOURS. HEIGHT AND FORECAST

BASED ON HIMAWARI-8 IMAGERY AND MODEL GUIDANCE.

NXT ADVISORY: NO LATER THAN 20220630/0230Z=

FVAU03 ADRM 292300

VA ADVISORY

DTG: 20220629/2300Z

VAAC: DARWIN

VOLCANO: DUKONO 268010

PSN: N0141 E12753

AREA: INDONESIA

SUMMIT ELEV: 1335M

ADVISORY NR: 2022/346

INFO SOURCE: HIMAWARI-8

AVIATION COLOUR CODE: ORANGE

ERUPTION DETAILS: CONTINUOUS VA OBS TO FL070 AT 29/2230Z

OBS VA DTG: 29/2230Z

OBS VA CLD: SFC/FL070 N0140 E12755 - N0136 E12652 - N0155

E12653 - N0143 E12755 MOV W 15KT

FCST VA CLD +6 HR: 30/0430Z SFC/FL070 N0140 E12755 - N0138

E12652 - N0200 E12653 - N0143 E12755

FCST VA CLD +12 HR: 30/1030Z SFC/FL070 N0139 E12755 - N0140

E12652 - N0200 E12653 - N0144 E12755

FCST VA CLD +18 HR: 30/1630Z SFC/FL070 N0140 E12755 - N0138

E12655 - N0201 E12657 - N0143 E12755

RMK: VA DISCERNIBLE ON VIS SAT IMG EXTENDING TO WEST. VA

PLUME HEIGHT BASED ON IR TEMP OF APPROX 16C AT 29/2220Z.

FORECAST MOVEMENT BASED ON HIMAWARI-8 IMAGERY AND MODEL

GUIDANCE.

NXT ADVISORY: NO LATER THAN 20220630/0500Z=

FVAU01 ADRM 300230

VA ADVISORY

DTG: 20220630/0230Z

VAAC: DARWIN

VOLCANO: SEMERU 263300

PSN: S0806 E11255

AREA: INDONESIA

SUMMIT ELEV: 3676M

ADVISORY NR: 2022/262

INFO SOURCE: HIMAWARI-8

AVIATION COLOUR CODE: ORANGE

ERUPTION DETAILS: FREQUENT DISCRETE VA EMISSIONS OBS TO
FL150 AT 30/0200Z

OBS VA DTG: 30/0200Z

OBS VA CLD: SFC/FL150 S0804 E11255 - S0806 E11257 - S0821
E11251 - S0820 E11242 - S0812 E11240 MOV SW 10KT

FCST VA CLD +6 HR: 30/0800Z SFC/FL150 S0804 E11255 - S0805
E11258 - S0816 E11300 - S0825 E11248 - S0819 E11237 - S0809
E11240

FCST VA CLD +12 HR: 30/1400Z SFC/FL150 S0803 E11255 - S0805
E11258 - S0824 E11255 - S0824 E11238 - S0811 E11236

FCST VA CLD +18 HR: 30/2000Z SFC/FL150 S0804 E11255 - S0806
E11258 - S0825 E11259 - S0827 E11243 - S0815 E11236

RMK: FREQUENT DISCRETE VA EMISSIONS IDENTIFIABLE ON ANIMATED
VIS SAT IMG, MOVING SSW AND GENERALLY DISSIPATING WITHIN 1-2
HOURS. VA HEIGHT AND FORECAST BASED ON HIMAWARI-8 IMAGERY
AND MODEL GUIDANCE. LOW CONFIDENCE IN FORECAST DUE POOR
MODEL CONSENSUS.

NXT ADVISORY: NO LATER THAN 20220630/0830Z=