Volcanic Activity Report



Air-reports (pilot reports) are critically important in assessing the hazards that volcanic ash cloud presents to aircraft operations.

Operator: A/C I			A/C Identific	dentification (as indicated on flight plan):			
Pilot-In-Command:							
Dep from:	Date:	Time UTC:	Arr a	ıt:	Date:	Time UTC:	
Addressee							
Items 1 – 8 are to be	reported immediate	ely to the ATS ι	unit that you a	are in contact with			
Aircraft Identification				2) Position			
3) Time				4) Flight level or altitude			
5) Volcanic Activity o (position or bearing		f ash cloud and	I distance from	m aircraft)			
6) Air temperature				7) Spot wind			
8) Supplementary Information				Other			
SO ₂ detected Yes q No q							
Ash encountered Yes q No q							
(Brief description of activity especially vertical and lateral extent of ash cloud and, where possible, horizontal movement, rate of growth, etc.)							
After landing, complete items 9-16 then email to flightreport@caat.or.th without delay.							
9) DENSITY OF AS	SH CLOUD q	(a) Wispy	q	(b) Moderate der	nse q	(c) Very dense	
10) COLOUR OF AS		(a) White	q	(b) Light grey	q	(c) Dark grey	
	q	(d) Black	q	(e) Other			
11) ERUPTION	q	(a) Continuou	ıs q	(b) Intermittent	q	(c) Not visible	
12) POSITION OF A	CTIVITY q	(a) Summit (d) Multiple	q	(b) Side (e) Not observed	q	(c) Single	
13) OTHER OBSERY		., .	q	(b) Glow (e) Mushroom clo	oud q	(c) Large rocks (f) All	
14) EFFECT ON AIR	CRAFT q	(a) Communi (d) Pitot stati	_	(b) Navigation sy (e) Windscreen	rstems q	(c) Engines (f) Windows	
15) OTHER EFFECT	s q	(a) Turbulenc	e q	(b) St. Elmo's Fir	e q	(c) Other fumes	
16) OTHER INFORM (Any information	IATION considered useful.)						