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LAMPIRAN

Lampiran 1. Foto Survei Identifikasi dan validasi tanah longsor

(a)

(b)

1.   Dokumentasi Kejadian Longsor jenis pergerakan longsoran rotasi (a) dan translasi (b) di Desa Mangempang Sub DAS Jenelata

(a)

(b)

2.   Dokumentasi Kejadian Longsor jenis pergerakan reruntuhan (a) dan jatuhan (b) di Desa Sapaya Sub DAS Jenelata

3. Dokumentasi Kejadian Longsor jenis pergerakan reruntuhan di Desa Sapaya Sub DAS Jenelata

4. Dokumentasi Kejadian Longsor jenis pergerakan longsoran translasi di Desa Mangempang Sub DAS Jenelata

5. Dokumentasi Kejadian Longsor jenis pergerakan longsoran komplek di Desa Mangempang Sub DAS Jenelata

6. Dokumentasi Kejadian Longsor jenis pergerakan longsoran rotasi di Desa Mangempang Sub DAS Jenelata

-5°19'30,62075"S 119°39'19,63573"E
Jalan Tanpa Nama
Mangempang
Bungaya
Kabupaten Gowa
Sulawesi Selatan

7. Dokumentasi Kejadian Longsor jenis pergerakan longsoran translasi di Desa Mangempang Sub DAS Jenelata

Lampiran 2. Analisis Validasi Tutupan Lahan dengan metode *Confusion Matrix*

Kelas Google / Kelas Referensi	Badan Air	Hutan Lahan Kering Sekunder	Hutan Lahan Kering Primer	Pemuki man	Tanah Terbuka	Pertanian Lahan Kering	Sawah	Semak Belukar	Total	User's Accuracy
Badan Air	6	0	0	0	0	0	0	0	6	100
Hutan Lahan Kering Sekunder	0	159	5	0	0	0	0	0	164	96,95
Hutan Lahan Kering Primer	0	1	50	0	0	0	0	0	51	98,04
Pemukiman	0	0	0	8	2	0	0	0	10	80
Tanah Terbuka	0	0	0	0	33	3	0	0	36	91,66
Pertanian Lahan Kering	0	1	0	0	0	43	0	0	44	97,73
Sawah	0	0	0	0	0	2	42	0	44	95,45
Semak Belukar	0	1	0	0	0	0	4	27	32	84,37
Total	6	162	55	8	35	48	46	27	387	
Producer Accuracy	100	98,15	90,91	100	94,29	89,58	91,30	100		368

Overall Accuracy   = 95,09%

a   = 106667

b   = 114020

Kappa Accuracy   = 93,55%