Imagery dates September 11 State: Andhra Pradesh District: Adilabad Taluk: Jannaram Range: Indanpalli

2003 Satellite imagery of Kawal beat located within the Kawal Sanctuary Sanctuary Co-ordinates - 19° 2' 43"N - 19° 20' 42"N; 78° 33' 14.82"E - 79° 8' 11.15"E Yellow Polygon: Depicts intact forests in Kawal Beat

2011 Satellite imagery (during summer) of Kawal beat located within the Kawal Sanctuary Sanctuary Co-ordinates - 19° 2' 43"N - 19° 20' 42"N; 78° 33' 14.82"E - 79° 8' 11.15"E

Red polygon: Depicts de-forestation and felling of previously intact forest land between 2003 and 2011

Fig: 8

Google earth

2003

Imagery date: April 05, 2011

State: Andhra Pradesh

District: Adilabad

Tallik lannaram