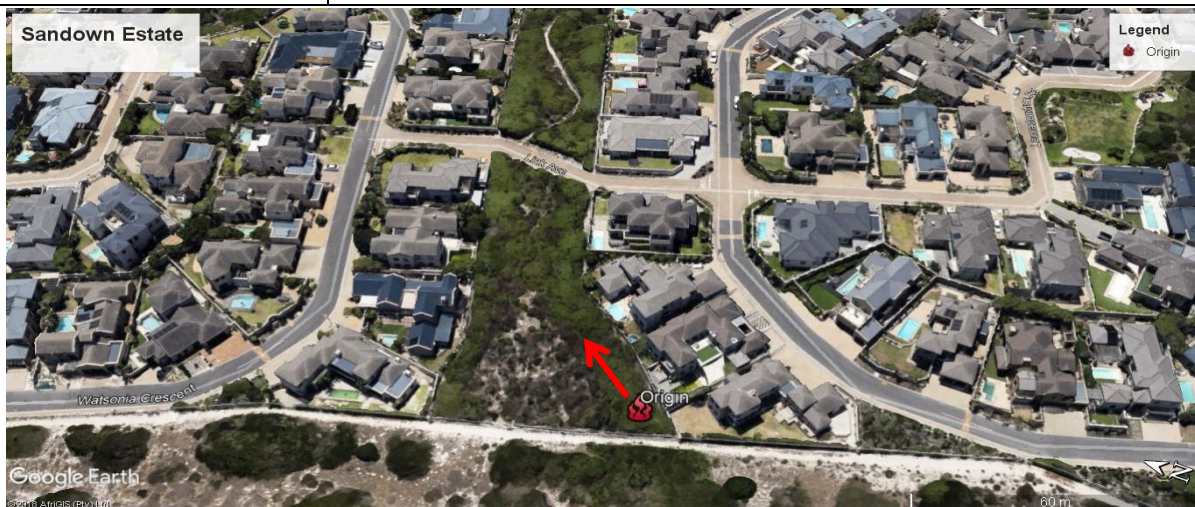


ENVIRO WILDFIRE Pty Ltd.

Preliminary Fire Investigation Report Our reference: 268 / 2019

Name of Fire:	Sandown Estate, 2019
Date of Fire:	Friday 15 February 2019
Time of Fire:	Approximately 10h00 (Markus Savage was notified of the fire at 10h14)
First Respondent:	Security Officers Qkamgwana and Ncambele
Date of preliminary investigation:	Saturday 16 February 2019
Client:	Sandown Estate
Cause of Fire:	The cause of the fire is undetermined. The general origin of the fire was significantly contaminated / disturbed as a result of intensive fire suppression activities.
Hypothesised cause of fire:	It is hypothesised that the cause of the fire was as a result on an unknown human intervention, and it is possible that it was a malicious act. This is based on the location of the origin of the fire next to a security fence (i.e. restricted access), and there being no other possible causes (e.g. glass, electric cable, incendiary device, etc.) identified at the general area of origin.
Location of Origin:	Based on the burn indicators and the shape of the fire, the fire originated from a single ignition point at coordinates 33.790950° S; 18.462261° E . See Google Earth image below for the location.
Comments:	The investigator was accompanied to the site by Mr A Fanapi. Burn patterns and indicators were documented at the site to determine the origin of the fire.
Recommendations:	Review the Security Camera footage for the Estate for the area adjacent to the Origin
Notes:	The information provided serves only to provide the client with a preliminary opinion.
Name of Primary Investigator for the preliminary investigation:	Kim da Ribeira (076 556 5477) kim@envirowildfire.co.za
Moderated by:	Rob Erasmus (083 411 3378) enviro@absamail.co.za



Google Earth view in an easterly direction of the origin and fire spread (red arrow)