

CASE STUDY WILDFIRE ARSON

Macarthur Zone (Campbelltown, Liverpool, Camden)

Paul Sweeney, 2 June 2017

Acknowledgement

- The work of NSW Wildfire & Structural Investigators
- Support of the Macarthur Zone Staff & Volunteers
- Support from Supt Bob Mathieson and Mark Fullagar
- Support from NSW Police LACs, Campbelltown, Liverpool, Green Valley, Camden
- Support from the NSW Police Arson Squad





Macarthur Zone Wildfire Arson

Zone over the last 5 years has had a lot of arson activity.

2013	40
2014	50
2015	41
2016	50
2017	3





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- After discussion with Zone staff & fire investigators we started to target all wildfires (yes all wildfires fires) in the Campbelltown LGA from the fire season of 2013.
- Having a focus area was vital so we could investigate all fires in this LGA. (Airds, Macquarie Fields).
- This has resulted in several arrests and convictions in the target area.
- Involved working closely with 2 LACs. (Campbelltown MacFields)
- No local meetings every contact was by email.

What we did in the Zone.....

- Zone set up a Fire investigation pager group to notify the FIs that an investigation was required.
- We attend all fires and submitted the FIU reports promptly.

 Conception

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001 Site Location
14072866716 Foxlow PI 29July14
Investigator Paul Sweeney

Lactude: 33,9249 E ISO,911249 E
North

Start

Fire Fire 2 Fire 3 Fire 4

Investigator Paul Sweeney

location of the fire on the walking track

Police Event Number for all investigations

- > Zone staff electronically requested a Police event via the PAL system. Police were only requested to attended if the fire crew had concerns for their safety or any item was located. Police were also requested to attend if there was something for them to follow up like POI nominated or witnesses. (this resulted in a better Police notification system).
- Fire reports include Police Event Numbers. This is added to ICON.



PAL number in all FIU reports

FIRE INVESTIGATION REPORT WILDFIRE



Incident Name: Peppin Cr, Airds

Incident Location: 24 Peppin Cr, Airds, NSW 2560

Reference #: \ 17011850784 Region: East

Incident Date: \ 18/01/2017 LGA: Campbelltown

Incident Time: \ 2251 District Manager: Raymond Norton

Investigation Date: \ 19/01/2017 Other Agency:

Grid Reference: \, 008268

Site Visit Comments: PAL E63281745

Summary of Findings

I was asked to investigate the grass fire at Peppin Cr, Airds by the New South Wales Rural Fire Service Macarthur Zone Duty Officer Darrin Vatcher on 19 January 2017 at 1000 hours (10:00 am), on the day of the fire. This was a TOBAN in the Zone.

What did we do......

Spreadsheets were created on fire activity with maps provided to the LAC.

Day	rime	Reference	incident Name	LGA Name	incident Date	Folice Evelit	Comment
Monday	8:30 pm	16032820700	Peppin Cr, Airds	Campbelltown	28/3/16 20:37	PAL E 61263159	Easter Monday
Monday	1:07 pm	16041122377	Georges River Rd, Airds	Campbelltown	11/4/16 13:07	PAL E6114059	school holidays
Tuesday	12:03 pm	16041222502	Georges River Rd, Ruse	Campbelltown	12/4/16 12:03	PAL E63580581	school holidays
Monday	3:14 pm	16042523944	Merino Cr, Airds	Campbelltown	25/4/16 15:14	PAL E 60894904	Anzac Day
Thursday	6:07 pm	16051225663	Haddon Rig Pl, Airds	Campbelltown	12/5/16 18:07	PAL E60562970	spree arson
Thursday	9:19 pm	16051225678	Foxlow PI, Airds	Campbelltown	12/5/16 21:19	PAL E60827837	spree arson
Thursday	8:56 pm	16051225681	Haddon Rig PI, Airds	Campbelltown	12/5/16 22:56	PAL E61578966	spree arson
Friday	2:59 am	16051325691	Foxlow PI, Airds	Campbelltown	13/5/16 2:59	PAL E60917235	spree arson
Sunday	5:35 pm	16052227030	Riverside Dr, Airds	Campbelltown	22/5/16 17:35	PAL E 61731958	
Friday	4:27 pm	16052327074	Woolwash Rd Airds	Campbelltown	20/5/16 16:27		
Monday	4:32 pm	16052327162	Peppin Cr, Airds	Campbelltown	23/5/16 16:32	PAL E 61181632	
Tuesday	4:06 pm	16052427318	Georges River Rd, Airds	Campbelltown	24/5/16 16:06	PAL E 61168222	
Thursday	4:08 pm	16060228335	Peppin Cr, Airds	Campbelltown	2/6/16 14:48		
Sunday	5:27 pm	16073132989	Hazeldean Way, Airds	Campbelltown	31/7/16 17:21	Pal E 96087777	
Sunday	3:39 pm	16082134825	Riverside Dr, Airds	Campbelltown	21/8/16 15:39	PAL E64731088	
Sunday	3:45 pm	16082134850	Peppin Crescent Airds	Campbelltown	21/8/16 15:45	PAL E64731088	
Friday	5:59 pm	16091636798	Samuel PI, Airds	Campbelltown	16/9/16 17:59	Pal E 62412076	
Thursday	3:48 pm	16100638663	Foxlow PI, Airds	Campbelltown	6/10/16 15:48	PAL E 62791766	school holidays
Friday	12:18 pm	16100738757	Foxlow PI, Airds	Campbelltown	7/10/16 12:18	PAL E 62307952	school holidays
Saturday	2:24 pm	16100838927	Foxlow PI, Airds	Campbelltown	8/10/16 14:24	PAL E 62634048	school holidays
Saturday	5:44 pm	16100838950	Hazeldean Way, Airds	Campbelltown	8/10/16 17:44	PAL E 61566020	school holidays
Tuesday	6:45 pm	16101139256	Peppin Cr, Airds	Campbelltown	11/10/16 18:45	PAL E 956816190	
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- Established a Police contact...... so all information was sent to the LAC Crime Manager. (No phone calls)
- Always use the Police Event number in all communications with Police.
- Local Rural Fire Brigades were proactive in Fire Scene Preservation.
- All information set to Crime Manager was in a pdf format. This avoided formatting issues.

Lessons learnt.....

- De Professional in your dress, attitude and approach to staff, volunteers, Police and most importantly the Public.
- Work as a team with Zone, Fire Investigators, Police.
- Promptly submit your fire reports.
- > PAL (Police Assistance Line) Police Event Numbers are vital.
- Do not chase Police (what is happening with this...)
 Police will follow you up for a statement and notify you if you are required for court.
- Submit outstanding Police statements with lots of detail, maps, diagrams so you are not required for Court.
- Develop your report writing skills, mapping etc.
- As a Zone we share our experience with others.

Questions/Comments?

