Ruth Harvey

From: Sarah Robinson <s.robinson@lde.co.nz>

Sent: Thursday, 1 July 2021 11:33 AM

To: Venessa Anich

Cc: Finlay Wallen-Halliwell; Jeff Davenport

Subject: RE: Soil Contam assessment - PSI/DSI/HAIL

Hi Venessa

We have reviewed the historical aerial images available on Retrolens (1957 to 1984) for the site and based on these and the information that you have provided about the site, we cannot identify any HAIL's that have historically occurred across the site that would warrant undertaking a PSI/DSI at this stage.

If during the course of any geotechnical investigation any uncontrolled fill is identified at the site, this would constitute a HAIL, therefore further investigation would be required.

Please feel to use this email if needed and we would be happy to further liaise with the consenting authority if required.



1957







1984

Kind regards

Sarah Robinson Environmental Scientist +64 27 327 5307 Email Terms

From: Venessa Anich < venessa@landsandsurvey.co.nz >

Sent: Wednesday, 30 June 2021 8:33 AM

To: Karen Lees <karen@griffithsandassoc.co.nz>; Finlay Wallen-Halliwell <f.wallen@lde.co.nz>

Cc: DCDB Project Comms < com-inbound-dcdb--retirement-village@procoretech.com

Subject: RE: Soil Contam assessment - PSI/DSI/HAIL

Hi Finlay,

I am working on the Plan Change for the Dargaville Racecourse site. I have the spray history from the Racing Club, the neighbour who farms the eastern portion of the site, and the kumara farmer who crops inside the race track – see below.

Can you please confirm if a PSI is not required under the NES.

Regards, Venessa.

1. John Phillips leases the eastern portion of the race course. He said all they have sprayed is once with Round Up so they could re-grass. And spot spray with granules for thistle control.

2. Craig & Rachel Williams crops the area inside the track. Rachel said that they have not sprayed for two years. Previously they would spray with Round Up to kill the grass before planting the kumara. Then they would occasionally spray for weeds and bugs while the kumara is growing. They have been cropping this area for the last 10 years.

3. The Race Club spray the race track with Versatil to kill the clover. It has only been done once in about 5 years ago and prior to that, wouldn't have been done this century. Under the running rail has been done with glyphosate, reasonably regularly. The thistles have been sprayed with various thistle sprays - just spot sprayed. There is a small storage shed at the race track where sprays are stored.

Venessa Anich | Senior Planner - Lands and Survey Whangarei / Dargaville

021 439 839 venessa@landsandsurvey.co.nz

From: Karen Lees <karen@griffithsandassoc.co.nz>

Sent: Monday, 21 June 2021 8:51 AM

To: Venessa Anich <venessa@landsandsurvey.co.nz>

Cc: DCDB Project Comms < com-inbound-dcdb--retirement-village@procoretech.com >

Subject: RE: Soil Contam assessment - PSI/DSI/HAIL

Hi Venessa

Finlay from LDE told us that we shouldn't need a soil contamination assessment for this site based on it's previous use and their investigations to date. Is this something that we definitely need in your opinion of the spatial plan change?

Kind regards Karen

From: Venessa Anich <venessa@landsandsurvey.co.nz>

Sent: Monday, 21 June 2021 8:48 am

To: Karen Lees < <u>karen@griffithsandassoc.co.nz</u>> **Subject:** Soil Contam assessment - PSI/DSI/HAIL

Hi Karen,

As discussed the other day, we can get the soil contamination assessment underway. LDE are down for doing this. Do we get a fee estimate from two providers?

Who is best to approach them, you or me? I am happy to, if you like.

Regards, Venessa.

Venessa Anich

Senior Planner

Lands and Survey

Whangarei | Auckland | Kerikeri | Dargaville

M 021 439 839

P 0800 SURVEY

E venessa@landsandsurvey.co.nz

W www.landsandsurvey.co.nz

A 164 Bank Street, Whangarei 0140









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