## Boswick, Robert (SD)

Subject:

Virden

From: Colin McKinnon < mckinnonc@ae.ca>

Sent: June-14-19 1:45 PM

To: Boswick, Robert (SD) < Robert.Boswick@gov.mb.ca>

Cc: Ken Anderson <andersonk@ae.ca>; Jeff O'Driscoll <odriscollj@ae.ca>

Subject: RE: Virden

Hi Rob,

Here are the design loadings which the plant was designed for:

## .5 Design Loadings at year 2036

Parameter	BOD	TSS	TKN	NH3-N	TP
Sewage (kg/d)	480	625	95	65	25
Digester supernatant (kg/d)	24	24	7	5	3
Sludge Pressate (kg/d)	8	8	12	8	1
Total (kg/d)	512	657	114	78	29

Please let me know if you need any additional information.

Colin