

NRCB USE ONLY		area, and/or manure	storage facility(les)
	Application number	Legal	and description
Approval Registration Authorization Amendment	LA25031	NW 16	-10-14 W4M
APPLICATION DISCLOSURE			
his information is collected under the authority of the Agric rovisions of the Freedom of Information and Protection of F ritten request that certain sections remain private.	cultural Operation Practices Ac Privacy Act. This information is	t (AOPA), and is s public unless th	subject to the e NRCB grants a
ny construction prior to obtaining an NRCB permit is	an offence and is subject t	to enforcement	action, including
the applicant, or applicant's agent, have read and underst provided in this application is true to the best of my knowled are of signing	and the statements above	nd I acknowledge	that the information
Dun set 1-leders Ltd		Keith:	7 pma
orporate name (if applicable)	Print name		
ENERAL INFORMATION REQUIREMENTS			
Proposed facilities: list all proposed confined feeding ope	eration facilities and their dime	ensions, Indicate	whether any of the
proposed facilities are additions to existing facilities. (attac	h additional pages if needed)		
Proposed facilities			imensions (m)
2 2 11		(length	, width, and depth)
2 Broiler Poultry	Buns	120m	X 18m each
		1000	10 111
Existing facilities: list ALL existing confined feeding opera	ation for this control of		
Existing facilities	Dimension (length, width,		NRCB USE ONLY
X /A	(icigal, width,	and depth)	
N/A			
1			
N			
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TE	some facilities in	santastas as a					
TIGI	new racility is	replacing an o	id facility, plea	se explain wha	t will happen to	o the old facility	and when.

U N/A

Construction completion date for proposed facilities	End	of 2025	Sorma	20
Additional information	•		1	

Livestock numbers: Complete only if livestock numbers are different from what was identified in the Part 1 application. Note: if livestock numbers increase in your Part 2 application, a new Part 1 application must be submitted which may result in a loss of priority for minimum distance separation (MDS).

Livestock category and type (Available in the Schedule 2 of the Part 2 Matters Regulation)	Permitted number	Proposed increase or decrease in number (if applicable)	Total
Poultry / Broilers	75,000		
0 1			

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DECLARATION AND ACKNOWLEDGMENT OF APPLICANT CONCERNING WATER ACT LICENCE

issued by Alberta Environment and Parks (AEP) for a confined feeding operation (CFO)

		issued by	Alberta Environment and Parks (Date and sign one of the	he following four options
OPTIO	ON 1:	Applying through that my water licence	ne NRCB for both the AOPA per application coupled to my AOPA	ermit and the Water Act licence permit application.
Signe	d this _	day of	, 20	Signature of Applicant or Agent
1. I	(we)	acknowledge that the	A permit and Water Act licen CFO will need a new water licen	ce separately ce from AEP under the Water Act for the development or activity
2. 1	propose I (we) I	ed in this AOPA applic request that the NRC		ndependently of AEP's processing of the CFO's application for a
2 1	water I	icence.	a) recognize that, if this AOPA ar	polication is granted by the NRCB, the NRCB's decision will not be
		the second control of	t -ti actions to nonii	bility for a water licence under the Water Act. late the CFO with livestock pursuant to an AOPA permit in the consideration of whether to grant the Water Act licence application.
5.	I (we) applica being r	acknowledge that any tion is denied or if the equired to depopulate	e such construction or livestock per e operation of the CFO is otherwise the CFO and/or to cease furthe	ise deemed to be in violation of the <i>Water Act</i> . This risk includes ir construction, or to remove "works" or "undertakings" (as defined
6.	AS RE	FLANT T (was note	katchewan River Basin Water Al	in the South Saskatchewan River Basin and that, pursuant to the location Order [Alta. Reg. 171/2007], this basin is currently closed
Signe	ed this	day of	, 20	Signature of Applicant or Agent
Signe	ed this	AOPA application. 1 day of Apr	, 20 25	f Applicant or Agent
 2. 3. 4. 6. 	At this activit: If a ne process In mal consid I (we) in the application of the process In the application of the process I (we) application o	time, I (we) do not ly proposed in this AO water Act licence is sing of the CFO's applying this request, I (wered by AEP as improacknowledge that an absence of a Water Action, if a new water lacknowledge that an acknowledge that an acknowledge that an action is denied or if the required to depopulate Water Act). ELEVANT: I (we) acknowledge water allocate water act in the proposed water allocate water alloca	now whether a new water licence PA application. In needed, I (we) request that the lication for a water licence. It is needed, I (we) request that the licence of this AOPA as wing or enhancing the CFO's eligy construction or actions to populate licence will not be relevant to icence is needed. If y such construction or livestock is operation of the CFO is otherwise the CFO and/or to cease further of the CFO is located skatchewan River Basin Water Actions.	wledgement of risk (for existing CFOs only) the is needed from AEP under the Water Act for the development or the NRCB process the AOPA application independently of AEP's application is granted by the NRCB, the NRCB's decision will not be tibility for a water licence under the Water Act. The CFO with additional livestock pursuant to an AOPA permit to AEP's consideration of whether to grant my Water Act licence tincrease will be at the CFO's sole risk if the Water Act licence tincrease deemed to be in violation of the Water Act. This risk includes the construction, or to remove "works" or "undertakings" (as defined tin the South Saskatchewan River Basin and that, pursuant to the tillocation Order [Alta. Reg. 171/2007], this basin is currently closed
				Signature of Applicant or Agent
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Water

I will work with SMRID

to get an agreement in place
for the water brence/conveyence in place
to support this application



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The application must include the figures identified below at a minimum

FIGURE 1: AREA / LARGE SCALE PLAN (e.g. municipality maps, overview images from Google Earth, etc.)

The application must include an area plan to scale, unless otherwise directed by the approval officer. An area plan should include:

- North arrow
- Legal land description(s) of the proposed development and immediately surrounding properties
- Roadways
- Property lines
- Distances between the confined feeding operation and neighbouring residences
- Water courses, common bodies of water, springs, and water wells within 800 m of the CFO
- Runoff patterns

FIGURE 2: DETAILED SITE LAYOUT PLAN

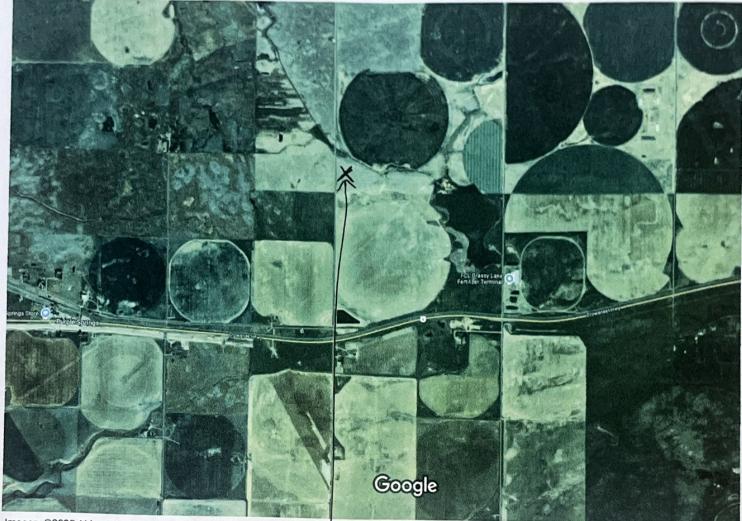
The application must include a detailed site layout plan unless otherwise directed by the approval officer. At a minimum, the site plan should include the following:

- North arrow
- Legal land description(s)
- Water bodies
- Water wells and springs
- Monitoring wells (if applicable)
- Property lines
- · Barns, corrals, and pens
- Manure storage facilities and manure collection areas
- Surface water control systems, if required by an approval officer
- Setbacks to property lines and boundaries
- Right-of-ways (roads, utilities, etc.)
- Any other pertinent information related to the CFO

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build 5, te or NW-16-14 Google Maps Google Maps and off magic cahal. Short term site , coop dor filizer approx 240 M from VI bushows and the four the form 16-10-14 Sec Idistance separation nearest of approx 1800m Google residence Map data ©2025 Google 200 m L irryation Hiway 3. distance separation from nearest body of water approx 800 m. Figure 1 Application # LA 25031 https://www.google.com/maps/@49.8256256,-111.8524209,15z/data=!5m1!1e3?entry=ttu&g_ep=EgoyMD Page 1 of 1

Google Maps



Imagery ©2025 Airbus, CNES / Airbus, Landsat / Copernicus, M.D. of Taber, Maxar Technologies, S. Alberta MD€31s and Counties, Map 200 m

1 proposed site NW 16-10-14 W4

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approx 1800m 2000 Part 1200 Application #25031 143 BY Body of Wader) Section 16-10-14 WH Irrigated land Lord Broker Broker Borner 120 m length by the standard approximately app trendation dugous approx 240m 16 proposed fine 5031 Page 8 of 14 Sack from set middle of proposed STMS Gravel Road



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cisting:	cription / name (as indicated on site ;			Propose	d 1: <u>Sun</u>	set Feeders	Ltd Barn I
oposed	12: Sunset Fleders Lt	d Ber	n 2		d 3:		
Facilit	y and environmental risk		Faci	lities			NRCB USE ONLY
	information	Existing	Proposed 1	Proposed 2	Proposed 3	Meets Comments	
Information	What is the height of the floor of the lowest manure storage or collection facility above the 1:25 year flood plain or the highest known flood level?	□ >1 m □ ≤1 m	□ >1 m □ ≤1 m	>1 m ≤1 m	☐ > 1 m ☐ ≤ 1 m	YES NO YES with exemption	
e	How many springs are within 100 m of the manure storage facility or manure collection area?		6	0		YES NO YES with exemption	
information	How many water wells are within 100 m of the manure storage facility or manure collection area?		0	0		YES NO YES with exemption	
Ē	What is the shortest distance from the manure collection or storage facility to a surface water body? (e.g., lake, creek, slough, seasonal)		240m dite 500m Lal		itch/canal lake	YES NO YES with exemption	
ation	What is the depth to the water table?		4/4	N/A		YES NO YES with exemption	
information	What is the depth to the groundwater resource/aquifer you draw water from?	h.	N/x	N/A		YES NO YES with exemption	



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DISTANCE OF ANY MANURE STORAGE FACILITY (EXISTING OR PROPOSED) TO NEIGHBOURING RESIDENCES

				ı	NRCB USE ONL	.Υ	
Neighbour name(s)	Legal land description	Distance (m)	Zoning (LUB) category	MDS category (1-4)	Distance (m)	Waiver attached (if required)	Meets regulations
Wind Kidge Forms	SE-17-10-14 W4	1400 m					
J							

LAND BASE FOR MANURE AND COMPOST APPLICATION (complete only if an increase in livestock or manure production will occur)

				NRCB US	SE ONLY
Name of land owner(s)*	Legal land description	Usable area** (ha)	Soil zone ***	Usable area (ha)	Agreement attached (if required)
Fincastle Forms Hd	5 1/2 03-10-14 w4	110 HA	irrigated		
It re	E 1/2 34-9-14 W4	110 HA	irr.qcdco		
le le	N1/2 26-9-14 W4	110 HA	irrigated		
kt 11	SE 9-10-14 W4	53 HA	irr, saded		
	SE 4-10-14 W4	53 HA	irr.gaded.		
			J Total		

^{*} If you are not the registered landowner, you must attach copies of land use agreements signed by all landowners.

Additional information (attach any additional information as required)

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^{**} Available manure spreading area (excluding setback areas from residences, common bodies of water, water wells, etc. as identified in Agdex 096-5 Manure Spreading Regulations)

^{***} Brown, dark brown, black, grey wooded, or irrigated

I Keith Ypma owner of F	in costle Farms Ldd
agree to using our land for	- the purpos
of spreading cheken manure on	it desur
Sunset Feeders Ltd. the lar	ed we are
proposing is o	
$\frac{5}{12}$ $\frac{10}{34}$ $\frac{10}{9}$ $\frac{110}{10}$ $\frac{10}{10}$ $\frac{11}{10}$ $\frac{110}{10}$ $\frac{11}{10}$ 11	rgated rrjated rjated. as long as each ir bus.nesses.
Keith Yoma	Sunset Feeders Ltd Apr.1 1,2025
	112521

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Concr	ete liner			lots, & storage facilities
comple	te a copy of this section in			omposting materials, or compost with
CONCE	ete iiner)		1 15.1.	- 1 Ld D N- Para
acility	description / name (a	s indicated on site plan)	1. Junget Felde	3 Low fourty son -
			2. Sunset Feeder	s Ltd Poulty Born -
d aa				0
ranure	storage capacity			
	Length (m)	Width (m)	Depth below grade to the bottom of the liner (m)	NRCB USE ONLY Estimated storage capacity (m³)
1.	120 m	18 m	0	
2.	120 m	18 m		
			TOTAL CAPACITY	
	Buil abo	days will be to contr	be complete i	with roots
	rotection be how the physical inter	grity of the liner will be mainta	ined	
,	or not the physical mas	,,) I	de clada
		Concrete t	-loors with u	vooden structure
		1	ofs over top	1
		and for	045 DULL 106	,
			NRCB USE ONLY	
			F	Requirements met: YES NO
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		MBA	V HAD 3211 ST	

Manure storage: Application # LA 25031

we would use STMS on the dry land corner to the south of the barns. His would then be spread on the lands surrounding and designated at appropriate times of the year.



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SOLID MANURE, COMPOST, & COMPOSTING Concrete liner (cont.)	MATERIALS: Barns, feedlots, & storage facilities -						
Concrete liner details							
Concrete thickness	Method of sulphate protection:						
1 - 1	retired of surprise protection,						
6 inch	type 50						
Concrete strength	Concrete reinforcement size and spacing						
28 mpa	18 "						
Concrete requirements can be found in Technical Guideline A	gdex 096-93 NRCB USE ONLY						
Guideline minimums: Solid manure: 25MPa (D)	Requirements met: ☐ YES ☐ NO						
Solid manure (wet): 30MPa (C)	A. Carrier and A. Car						
Method of sulphate protection:	Condition required: YES NO						
Type 50 or Type 10 with fly ash or equivalent	Report attached: YES NO						
Additional information (attach as required)							
NRCB USE ONLY							
Nine month manure storage volume requirements met ☐ YES ☐ YES With STMS ☐ NO							
Depth to water table:	Requirements met:						
Depth to Uppermost groundwater resource:	Requirements met:						
ERST completed: see ERST page for details							
Surface water control systems							
Requirements met: YES NO Details/comments:							
Concrete liner details							
Leakage detection system required:							

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