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WATER SUPPLY PLAN (WSP) - Renewing and Expanding CAFOs

(This form is for renewing, expanding, or expanding large CAFOs as defined in ORS 468B.215)

A complete WSP that identifies all sources of water that will be used to supply the level and duration of the water needs of the CAFO, including any ancillary operations, is required for all CAFOs. Submit the WSP to ODA as directed. ODA will submit the WSP to Oregon Water Resources Department (OWRD) to determine whether the water uses identified are legally authorized and allowable. For operations that require more space than is provided in the below fields, please attach supporting documents referencing which section they are in support of.

SECTION I. CONTACT INFORMATION				
Complete all of Section I. Parcel information ca	n be found with your county or local land use			
authority and the watermaster district number can be found at: https://www.oregon.gov/owr				
d/aboutus/contactus/pages/regionalofficesandwatermastersdirectory.aspx				
Operator Name:	Gallons/day			
Phone number:				
Email:				
Landowner Name (if different):				
Name of Operation:				
Address of Operation (Include all parcels associated with the NMP, list as Township,				
Range, Section, or Tax lot number):				
Watermaster District of Operation:	District #			
SECTION II. IRRIGATION WATER SUPPLY				
If the CAFO needs to irrigate to be in compliance with its Nutrient Management Plan (NMP),				
an irrigation water right is required. If irrigation is not used, the total estimated needs should				
be recorded as 0 Gallons/day and the rest of the section can be left blank. If the CAFO is				
proposing to irrigate, all water sources must be listed including the allowed season of use				
associated with the authorized water uses.				
Irrigated Acreage:	Acres			
Total Estimated needs:	Gallons/day			
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SECTION II. IRRIGATION WATER SUPPLY (CONT.)		
Existing irrigation water use authorization(s)	Use #	
(e.g., certificate, permit, registration, claim):	Use #	
	Use #	
Notes:		
SECTION III. AGRICULTURAL COMMERCIAL/I	NDUSTRIAL WATER SUPPLY	
If the CAFO uses agricultural commercial/industrial water (e.g., cooling or washing livestock		
buildings, dust control, sanitizing milking/proc	essing systems, etc.) in excess of the 5,000	
Gallons/day groundwater exemption (OAR 537.545(1)(f)), a water right is required. If water is		
not used for agricultural processes, the total es		
Gallons/day and the rest of the section can be all sources to supply those needs must be liste		
Total Estimated needs:	Gallons/day	
Existing agricultural use authorization(s)	Use #	
(e.g., certificate, permit, registration, claim):		
	Use #	
Check this havifthe water right everytion to		
☐ Check this box if the water right exemption tup to 5,000 gallons of groundwater per day (O	-	
needs necessary to operate the CAFO in accord		
included in this exemption.)	·	
Exempt agricultural commercial/industrial wat	er will come from	
Existing well(s):	Well #	
	Well #	
	Well #	
	Well #	
Notes:		



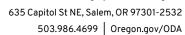
SECTION IV. STOCKWATERING SUPPLY

Stockwater is an exempt use under ORS 537.545(1)(a) & 537.141(1)(f). Use the Livestock Water Consumption Table and **follow the instructions in Appendix A** to calculate the estimated stockwater needs for the CAFO. All livestock drinking water sources and the number and type of animals as described in the NMP must be listed. Also indicate whether the CAFO is expanding or not.

Total Estimated needs:	Gallons/day	
Number of Animals by Type:		
*An additional 25 animals 10% of animals (circle one)	was used to calculate total estimated needs.	
Existing stockwater use authorization(s)	Use #	
(e.g., certificate, permit, registration, claim):	Use #	
	Use #	
Exempt stockwater will come from		
Existing well(s):	Well #	
	Well #	
Surface water source(s) (e.g., name of water	Source desc.	
body, coordinates, parcel source is on):	Source desc.	
\Box Check this box if a surface water source is listed and the exempt use of surface water for stockwatering complies with ORS 537.141(1)(f).		
Notes:		
	_	
Expanding CAFOs within a critical groundwater area pursuant to ORS 537.730, may be prohibited from increasing the CAFO's use of stockwater by more than 12,000 Gallons/day. Please indicate whether the CAFO is expanding.		
☐ Check this box if the CAFO meets the definition of an expanding or expanding large CAFO as defined in ORS 468B.215.		
□ Check this box if the CAFO does NOT meet the definition of an expanding or expanding large CAFO as defined in ORS 468B.215		



SECTION V. ALTERNATE WATER SUPPLIES/SOURCES				
Please describe any alternate sources including municipalities, rainwater collection, delivery				
services, etc., that will supply the water needs of the CAFO and estimated amount of				
Gallons/day these sources will provide:				
Certified to be true by CAFO Applicant — Operator and Title				
Print Name:				
Signature:				
Title:Date:				
For agency use only – Do not write below this line				
Reviewed by ODA — Name and Title				
Print Name:				
Signature:				
Title:Date:				
Reviewed by OWRD — Name and Title				
□ Water uses identified in the plan are NOT legally authorized and allowable.				
Print Name:				
Signature:				
Title:Date:				
Conditions (if applicable):				
□ Meter required on source				
□ Submetering required on source				
□ Recording required on source				
Explanation if necessary:				





Appendix A.

To calculate estimated stockwater needs per day, use the animal types and numbers in the CAFO's approved NMP. Estimated needs should account for the allowance of permitted animal numbers plus 10% or 25 animals, whichever is greater. (Add an additional 10% to the total number calculated from permitted numbers or add the amount needed for 25 more animals). Record this final number in Section IV under total estimated needs in Gallons/day.

Animal	Age/Class	Drinking water consumption (gallons
DEEE	D. II	per day)
BEEF	Bull	20.6
	Lactating	20
	Gestating	17.5
	Calf	10
	Feeder cattle	24
DAIRY	Bull	20
	Milking cow	54
	Dry cow	15
	Heifer	10
	Calf	10
SWINE	Boar	6
	Sow	6
	Weaner	2
	Feeder	3
CHICKEN	Broiler	203.4/1000 birds
	Layer	84.5/1000 birds
	Breeder	85/1000 birds
	Pullet	48/1000 birds
TURKEY	15-21wk	300.9/1000 birds
	1-7wk	118.3/1000 birds
SHEEP/GOATS	Ram	2
	Gestating	2.5
	Lactating	3.5
	Lamb/kid	3.5
EQUINE	Horses	21.7
	Donkeys	15.6
	Mules	15.6
OTHERS	Consult with ODA	

^{*}Please note, the agency recognizes the health and safety of livestock as a priority and the livestock water consumption table is just a tool to calculate estimated stock water needs.