

Animal Feedlot or Manure Storage Area Permit Application

CSF and Interim Permit Program

Doc Type: Permit Application

Applicability: To obtain a construction short form (CSF) or interim permit, you must complete and submit this form to the Minnesota Pollution Control Agency (MPCA), or to the County Feedlot Officer (CFO) in delegated counties.

Keep a copy of this application form and all submittals for your records.

| Permit type and reason for application Please indicate which type of feedlot permit you are applying for (choose only one) Interim (correcting a pollution hazard) Please indicate the reason for the permit application (choose only one) New Permit (No existing CSF or interim permit) (Nork not completed prior to permit expiration) (changes to sites with an existing CSF or interim Permit Number: (Nork not completed prior to permit expiration) (Indicate below the reason(s)) the work may not be completed prior to permit expiration | | | Feedlot | Registration Number: |
|--|---|-------------------------------------|-----------------------------|---|
| Construction Short Form | I. Permit type and reas | on for application | | |
| Please indicate the reason for the permit application (choose only one) New Permit (No existing CSF or interim permit) Permit Modification (Changes to sites with an existing CSF or Interim permit) Permit Modification (Changes to sites with an existing CSF or Interim Permit Number: (Work not completed prior to permit expiration) Permit Extension - Current CSF or Interim Permit Number: (Work not completed prior to permit expiration) Estimated amount of time required to complete the work: | Please indicate which type of feed | llot permit you are applying for | (choose only one) | |
| New Permit (No existing CSF or interim permit) Permit Modification (Changes to sites with an existing CSF or Interim Permit Number: Work not completed prior to permit expiration Permit Extension - Current CSF or Interim Permit Number: (Work not completed prior to permit expiration) Indicate below the reason(s) the work may not be completed prior to permit expiration Estimated amount of time required to complete the work: | ☐ Construction Short Form | | ☐ Interim (correctin | g a pollution hazard) |
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| Estimated amount of time required to complete the work: | | | | |
| Note: The length of the extension is limited to 24 months for CSF permits and 90 days for interim permits A permit extension request only requires completion of pages 1 and 6 of this application form (the remaining pages can be left blank). Note: When the notice to neighbors and property owners is applicable (page 6) the content of the notice must include the date the original permit was issued and the new proposed completion date as well as the normally required information. II. Owner's name(s) and address(es) - (All partners of a Limited Liability Partnership (LLP) must be listed.) Primary owner – Will be used as the mailing address Additional owner – attach additional sheets as necessary Name: Address: City: State: City: State: City: State: Phone: Email: Note: The term owner includes all persons having possession, control, or title to an animal feedlot or manure storage area (including lessees or renters). All owners must be listed. Attach to this application the names, addresses, and phone numbers of all additional owners. III. Facility name and site address Contact person for day-to-day activities Site Name: Facility is a MN Ag Water Quality Certified Farm (MAWQCP) Street: Phone: State: Phone: Zip: State: Complete if facility address is different than the primary owner address: City: State: Phone: Zip: State: Colliptions: City: State: Phone: Zip: State: Colliptions: City: State: Phone: Zip: Colliptions: | (Work not completed prior to perm | it expiration) | | |
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| Address: State: City: State: City: State: Phone: Zip: | • | · · | | · |
| City: State: City: State: City: State: Phone: Zip: Phone: Zip: Email: Email: Email: Email: State: MN Cell phone: State: State: State: State: MN Cell phone: State: MN Cell phone: State: | | | | |
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| Site Name: Name: Name: Street: Street: Street: Phone: Zip: Cell phone: | | | | |
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| Complete if facility address is different than the primary owner address: Street: Phone: Zip: City: State: _MN Cell phone: | · | | | |
| Street: | Complete if facility address is different | than the primary owner address: | | |
| City: State: MN Cell phone: | Street: | | · | |
| | | | | |
| | Division | 7 ' - | Email: | |
| (General letters/notices may be sent by e-mail where one is indicated.) | | | (General letters/notices | may be sent by e-mail where one is indicated.) |

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IV. Facility location

| County: | | | | Township name:_ | | |
|---------|-----------------------------------|-----------------------|---------------------|---|--|-----------|
| | Township (26 – 71 or 101 – 168 | Range) (1 – 51) | Section (1 – 36) | 1/4 Section (160 acre) (NW, NE, SW, SE) | 1/4 of 1/4 Section (40 acre) (NW, NE, SW, SE) | |
| | T N | R W | | | | |
| Sei | nsitive features | | | | | |
| 1. | Is any part of the fac | ility within 1,000 fe | eet of any type | of surface waters? | | ☐ Yes ☐ N |
| | If Yes, complete a. a | nd b. below: | , , , | | | |
| | a. List the name of th | ne surface water fe | eature: | | | |
| | b. Select the type of | surface water feat | ture below: | | | |
| | ☐ Lake/Pond lar | ger than 25 acres | | d ☐ Drainage ditch [| ☐ Other | |
| | ☐ River/Stream | Is any part of the | e facility within | 300 feet of the river/strea | am? ☐ Yes ☐ No | |
| 2. | Is any part of the fac | ilitv located within | a delineated fl | ood plain (100 year flood)? | | ☐ Yes ☐ N |
| 3. | Is any part of the fac | | | · · · · · · · · · · · · · · · · · · · | | ☐ Yes ☐ N |
| 4. | • | opéaring springs, re | , | a karst feature? karst windows, dry valleys, c | or blind valleys) | ☐ Yes ☐ N |
| | If Yes, complete a. a | | | | | |
| | a. Are there 4 or mor | | • | | ☐ Yes ☐ No | |
| | b. Is any part of the f | acility within 300 f | eet of a known | sinkhole? | ☐ Yes ☐ No | |
| 5. | Is any part of the fac | ility located within | 1,000 feet of t | he following types of well: | S: | ☐ Yes ☐ N |
| | If Yes, select the a | | e below: | | | |
| | a community w | ater supply well | | | | |
| | _ | • | | Minn. Stat. § 120A.05 | | |
| | a well serving a | private school ex | cluding home | school sites | | |
| | a well serving a | licensed child ca | re center wher | e the well is vulnerable (N | Minn. R. 4720.5550, subp. 2) | |
| | Is any part of the fa | | | | | |

Mandatory environmental review is required when the addition of 1,000 or more animal units (AU) is proposed as part of the construction/expansion at any facility. The threshold when environmental review is mandatory is reduced to 500 AU when any part of the facility is located within a "sensitive area". The facility is within a sensitive area when any of the following apply.

- Any part of the facility is within a delineated floodplain (yes to question 2 above)
- Any part of the facility is within designated shoreland (yes to question 3 above)
- Any part of the facility is within 1,000 feet of a karst feature (yes to question 4 above)
- Any part of the facility is within a vulnerable drinking water supply management area
- Any part of the facility is within a federal, state, or local wild and scenic river district
- Any part of the facility is located within the Minnesota River Project Riverbend area or the Mississippi headwaters area

Additionally mandatory environmental review is required for "Phased actions". Phased actions are defined under Minnesota law (Minn. R. ch. 4410) as two or more projects located in the same geographic area and constructed sequentially within three years of each other by the same proposer. When this is the case, the animal units from all projects are combined to determine if environmental review is required. The following will assist the MPCA to evaluate if your project qualifies as a "phased action".

| lew is required. The following will assist the MPCA to evaluate if your project qualifies as a "phased action". | |
|--|---------|
| Do you have ownership interest in another livestock operation that was constructed/expanded within the past three years you substantially certain you will be constructing/expanding another livestock operation within the next three years | |
| ☐ Yes ☐ No | |
| If Yes, how far away (straight-line distance) is it located from the project proposed in this application?mile | es |
| ere are also rule provisions to require completion of the environmental review process in the event of a citizen petition of | or upon |

discretion of the MPCA. Please see the MPCA fact sheet entitled "When is Environmental Review Required for Feedlots" (available on the MPCA website at http://www.pca.state.mn.us/publications/wq-f1-10.pdf) and/or Minn. R. 4410 for further details.

VII. Animal numbers and animal unit (AU) calculation

Complete the table below to identify the **maximum** number of animals housed at that facility. All animal numbers and animal sizes used to complete this table should reflect the animal holding **capacity** of the facility even if the facility does not currently house or propose to house that number of animals. At no time is the number of animals at the facility allowed to exceed the capacity provided below without first obtaining a permit or permit modification.

Current Capacity - List the current head count **capacity** for each animal type in column 3 below. For sites with a permit, this should match the currently permitted number of animals. Next, multiply the AU Factor in column 2 by the number of animals listed in column 3 to get the *Current AU Capacity* for each animal type (column 4). Finally, add together all AU's in column 4 to get a total at the bottom of the chart. *If this application is for a brand-new feedlot site leave columns 3 and 4 blank.* (ie. bare piece of ground)

Final Capacity - List the final head count **capacity** for each animal type in column 5 below. This number should include current animals plus or minus any expansion or reduction in each animal type. This should reflect the maximum AU capacity requested with this permit application. Next, multiply the AU Factor in column 2 by the number of animals listed in column 5 to get the *Final AU Capacity* for each animal type (column 6). Finally, add together all AU's in column 6 to get a total at the bottom of the chart.

| | | | Current facility capacity | | Final facility capacity (Current +/- Changes) | |
|----|---|--|---------------------------|---------------------------------------|---|---------------------------------------|
| | 1. Animal type | 2. Animal unit factor | 3. Head count | 4. Animal units = column 2 x column 3 | 5. Head count | 6. Animal units = column 2 x column 5 |
| A. | Dairy cattle | | | | | |
| | Mature cow (milked or dry) over 1,000 lbs. | 1.4 | | | | |
| | Mature cow (milked or dry) under 1,000 lbs. | 1.0 | | | | |
| | Heifer | 0.7 | | | | |
| | Calf | 0.2 | | | | |
| В. | Veal | | | | | |
| | Veal | 0.2 | | | | |
| C. | Beef cattle | | | | | |
| | Slaughter steer/heifer, stock cow, or bull | 1.0 | | | | |
| | Feeder cattle (stocker or backgrounding), heifer | 0.7 | | | | |
| | Cow and calf pair | 1.2 | | | | |
| | Calf (weaned) | 0.2 | | | | |
| D. | Swine | | | | | |
| | Over 300 lbs. | 0.4 | | | | |
| | Between 55 and 300 lbs. | 0.3 | | | | |
| | Under 55 lbs. | 0.05 | | | | |
| E. | Horses | | | | | · |
| | Horse | 1.0 | | | | |
| F. | Sheep | | | | | · |
| | Sheep or Lamb | 0.1 | | | | |
| G. | Chickens with a <i>liquid</i> manure system | | | | | · |
| | Layer Hens or Broilers | 0.033 | | | | |
| Н. | Chickens with a dry manure system | | | | | |
| | Broilers over 5 lbs. | 0.005 | | | | |
| | Broilers under 5 lbs. | 0.003 | | | | |
| | Layer Hens over 5 lbs. | 0.005 | | | | |
| | Layer Hens under 5 lbs. | 0.003 | | | | |
| I. | Turkeys | | | | | |
| | Over 5 lbs. | 0.018 | | | | |
| | Under 5 lbs. | 0.005 | | | | |
| J. | Ducks | <u> </u> | | · " | | • |
| | Duck (with a liquid manure handling system) | 0.01 | | | | |
| | Duck (with a dry manure handling system) | 0.01 | | | | |
| K. | Animals not listed in A to J (AU factor in column | 2 = average | weight of the an | imal type divided | by 1,000 lbs.) | • |
| | Animal type: | | | , , , , , , , , , , , , , , , , , , , | , | |
| To | otal animal unit capacity Add all numbers in column 4 for Current AU total Add all numbers in column 6 for Final AU total | <u>, </u> | | Current AU capacity | | Final AU capacity |

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VIII. Animal holding areas

Complete the table below for all your animal holding areas. If you have more than six animal holding areas on your site, continue your list on an additional copy of this page.

| Animal holding area ID | | List each anin | nal holding ar | rea in a separ | ate column | | |
|--|--|--|---|---|--|--|--|
| Facility Site Sketch ID (i.e., #1, A, Barn 1) | | | | | | | |
| Status: (check one box only) Proposed - not permitted previously Approved - permitted but not yet operational Existing - current operational component Modifying - change to a permitted component | ☐Proposed ☐Approved ☐Existing ☐Modifying ☐Eliminating | □ Proposed □ Approved □ Existing □ Modifying □ Eliminating | □Proposed □Approved □Existing □Modifying □Eliminating | ☐Proposed ☐Approved ☐Existing ☐Modifying ☐Eliminating | ☐ Proposed ☐ Approved ☐ Existing ☐ Modifying ☐ Eliminating | ☐ Proposed ☐ Approved ☐ Existing ☐ Modifying ☐ Eliminating | |
| Distance to nearest well (ft.) | | | | | | | |
| Pasture Access | ☐ Yes ☐ No | ☐ Yes ☐ No | ☐ Yes ☐ No | ☐ Yes ☐ No | ☐ Yes ☐ No | ☐ Yes ☐ No | |
| Type of animal holding areas (indicate dimensions and floor type) | | | ate dimensions th or area with t | | | | |
| Total confinement barn (slatted floor) | | | | | | | |
| Total confinement barn (solid floor) | | | | | | | |
| Partial confinement barn | | | | | | | |
| Open lot with runoff controls | | | | | | | |
| Open lot without runoff controls | | | | | | | |
| Animal Holding Area Floor Type (check all that apply) | ☐Concrete ☐Asphalt ☐Soil ☐Other | □Concrete □Asphalt □Soil □Other | ☐Concrete ☐Asphalt ☐Soil ☐Other | ☐Concrete ☐Asphalt ☐Soil ☐Other | ☐Concrete ☐Asphalt ☐Soil ☐Other | ☐Concrete ☐Asphalt ☐Soil ☐Other | |
| | Indicate the maximum capacity (number of animals) of each animal holding area Animal numbers The total number of all animals listed should match the final animal numbers listed on page 3 | | | | | | |
| Mature dairy cows (over 1,000 lbs.) | | | | | | | |
| Mature dairy cows (under 1,000 lbs.) | | | | | | | |
| Dairy heifers | | | | | | | |
| Dairy calves | | | | | | | |
| Veal | | | | | | | |
| Slaughter steer/heifer, stock cow or bull | | | | | | | |
| Feeder cattle-stocker/background/heifer | | | | | | | |
| Cow and calf pair | | | | | | | |
| Beef calves (weaned) | | | | | | | |
| Swine over 300 lbs. | | | | | | | |
| Swine between 55 and 300 lbs. | | | | | | | |
| Swine under 55 lbs. | | | | | | | |
| Horses | | | | | | | |
| Sheep or lamb | | | | | | | |
| All chickens with liquid manure system | | | | | | | |
| Broiler chickens over 5 lbs dry system | | | | | | | |
| Broiler chickens under 5 lbs dry system | | | | | | | |
| Laying hens over 5 lbs dry system | | | | | | | |
| Laying hens under 5 lbs dry system | | | | | | | |
| Turkeys - over 5 lbs. | | | | | | | |
| Turkeys - under 5 lbs. | | | | | | | |
| Ducks | | | | | | | |
| Other: | | | | | | | |

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IX. Manure handling, feed storage, and dead animal areas

Complete the table below for your manure storage, feed/silage storage areas and dead animal disposal areas on your site. If you have more than six manure storage, feed/silage storage, and dead animal management areas on your site, continue your list on an additional copy of this page.

| Manure, feed, or dead animal areas | List each ma | anure handling, | feed storage, | and dead anima | al area in a sep | arate column |
|--|------------------------|---------------------|---------------------|--------------------------------------|---------------------|------------------------|
| Facility Site Sketch ID (i.e., #1, A, Basin 1) | | | | | | |
| Status: (check one box only) | Proposed | Proposed | Proposed | □Proposed | □Proposed | Proposed |
| Proposed - not permitted previously Approved - permitted but not yet operational | ☐Approved ☐Existing | ☐Approved ☐Existing | ☐Approved ☐Existing | ☐Approved ☐Existing | ☐Approved ☐Existing | ☐Approved ☐Existing |
| Existing - current operational component | ☐Modifying | ☐Modifying | ☐Modifying | ☐Modifying | ☐Modifying | ☐Modifying |
| Modifying - change to a permitted component | □Eliminating | □Eliminating | □Eliminating | □Eliminating | □Eliminating | □Eliminating |
| Distance to nearest well (ft.) | | | | | | |
| Type of liquid manure or process wast storage/treatment areas (indicate dimensi | | | | nensions in fee olume with units | | |
| Earthen or GCL lined basin | | | | | | |
| Below barn concrete tank | | | | | | |
| In-ground concrete tank/basin (outdoor) | | | | | | |
| Above-ground concrete tank | | | | | | |
| Synthetic lined (HDPE, EPDM, etc.) basin | | | | | | |
| Steel tank (i.e., slurry-store) | | | | | | |
| Composite lined (2 liner types) basin/tank | | | | | | |
| Vegetated Infiltration Area | | | | | | |
| | | | | | | |
| Other (describe): | | | | | | |
| Type of solid manure, feed storage, an animal areas (indicate dimensions and floor | | | | ensions in feet ea with units for | | |
| Permanent Stockpile | | | | | | |
| Dead Animal Management Area | | | | | | |
| Covered Feed Storage Area | | | | | | |
| Uncovered Feed Storage Area | | | | | | |
| Sweet Corn Silage Storage | | | | | | |
| Storage Pad Area | | | | | | |
| Tonnage on site at any one time | | | | | | |
| Other (describe): | | | | | | |
| | □Concrete | □Concrete | □Concrete | □Concrete | □Concrete | □Concrete |
| Stockpile, Feed Storage, or Mortality Area Floor/Liner Type | □Asphalt | □Asphalt | □Asphalt | □Asphalt | □Asphalt | □Asphalt |
| (check all that apply) | □Soil □Other | □Soil □Other | □Soil □Other | □Soil □Other | □Soil □Other | □Soil □Other |
| | Поше | Поше | Поше | Поше | □Oti1ei | |
| X. Changes to groundwater | monitoring | g plan (comple | ete only if applic | able) | | |
| If groundwater monitoring is required at the monitoring plan. In order to request change | | | | | | |
| ☐ Elimination of monitoring | | Change to sar | mpling frequenc | у | | |
| ☐ Change to sample testing protoc | ol 🗌 | Other | | | | |
| When a change is requested, please inclutechnical analysis and justification for the | | | documentation f | rom a qualified p | orofessional tha | t provides a |
| XI. Non-delegated county pu | ıblic meeti | ng minutes | (complete only | if applicable) | | |
| A county which has not accepted delegati the MPCA for an animal feedlot with a cap | | | | eeting prior to is | suance of a fee | dlot permit by |
| Date meeting has occurred or is sche | eduled to occur | : | | | | |
| | | | | | | |
| Verification of public meeting. | | 4DO4 6 15 | | | | |
| A copy of the meeting minutes must be pr | ovided to the M | IPCA for verifica | ition of completion | on prior to permi | it issuance. | |

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XII. 500 or more AU: Notice to residents and property owners within 5,000 feet

When required. A notice is required in either of the following situations:

- Construction of a new feedlot, or manure storage area, which will have a capacity of 500 AU or more.
- Expansion of an existing feedlot, or manure storage area, which currently has, or will have upon completion of the expansion, a capacity of 500 AU or more.

Notice methods. The owner shall not less than 20 business days before the anticipated issuance date of the permit, provide notice to each resident and each owner of real property within 5,000 feet of the perimeter of the proposed facility. This notice must include, at a minimum, the information provided in Minn. R. 7020.2000, subp.4.

An example notice can be found in the factsheet Permit Notification Requirements - Feedlots with more than 500 Animal Units available on the MPCA website http://www.pca.state.mn.us/feedlots.

Verification of notice. The MPCA must verify that this notice has been completed prior to permit issuance. Documentation that this notice has been completed can be provided with the permit application (preferred) or submitted at a later date, prior to permit issuance.

When the notice has been completed prior to this application

Please include with this application one of the following to provide verification that the required notice has been completed:

- An affidavit of publication from a newspaper of general circulation used to provide this notification.
- A list of all parties, with their location, that were notified by certified mail and copies of all signed mail return receipts.
- A list of all parties, with their location, that were personally visited with a date and signature from each party and certification signed by a notary public indicating in detail what was discussed.

When the notice has not been completed prior to this application

Please include with this permit application both of the following:

- A copy of the content of the notification
- Date notification is scheduled to occur:

Note: The permit cannot be issued prior to receiving verification that the notice has actually taken place. This verification must be one of the three items listed above.

XIII. Certifications and signature

Notification to local officials

The Applicant certifies that, if the application includes construction of a new facility or expansion of an existing facility, all local zoning authorities have been notified in accordance with Minn. R. 7020.2000 subp. 5.

Construction Stormwater (CSW) Requirements

The Applicant certifies that, if construction will disturb 5 or more acres, they have made a separate application for a CSW permit. For construction activities that disturb at least 1 acre but less than 5 acres, the Applicant certifies to comply with the requirements of the current CSW NPDES general permit (Minn. R. 7090.2020 provides permit coverage even though no application has been made).

Need for NPDES or SDS permit

If the MPCA determines that a NPDES or SDS permit is required, the Applicant certifies that this application will serve as an application for a NPDES or SDS permit, as appropriate. The Applicant agrees to submit additional information, as requested by the MPCA, in order to complete the NPDES or SDS permit application process including payment of the applicable permit application fee.

Applicant Signature

I hereby certify that the design, construction, and operation of the facility will be in accordance with this application and plans, specifications, reports, and related communications approved by the MPCA, and in accordance with applicable permit conditions or regulations/standards of the MPCA. I also certify under penalty of law that this document and all attachments were prepared under my direction or supervision and the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

The person that signs this application must be one of the following:

- A. For a corporation, a principal executive officer of at least the level of vice president
- B. For a partnership, a general partner
- C. For a sole proprietorship, the proprietor

| Print name: | Print official title: |
|--------------|--|
| Office phone | : Cell phone: |
| Signature: | Date: |
| - | A "wet signature" is required. No reproductions (i.e., copies or scans) of the signature will be accepted. |

To sign up for electronic communications including the MPCA feedlot newsletters, please go to the MPCA website at https://public.govdelivery.com/accounts/MNPCA/subscriber/new.

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| Requ | ired enclosures (Permit applications submitted without all required enclosures are incomplete.) |
|------|---|
| ☐ A. | A site sketch/aerial photograph indicating the location of the existing and proposed facility components. |
| □ B. | A Manure/Nutrient Management Plan (MMP) The following are optional forms to assist with MMP development: |
| | When all manure is transferred to another entity for utilization, complete a MMP using the optional form below: |
| | Transferred Ownership MMP: http://www.pca.state.mn.us/index.php/view-document.html?gid=3763 |
| | When any portion of manure is applied to land owned, rented, or leased by the applicant(s), or applied to other land where nutrient application decisions are made by the applicant(s), complete a MMP using the optional spreadsheet form below: |
| | MPCA Manure Management Planner: http://www.pca.state.mn.us/index.php/view-document.html?gid=3548 |
| | Notes: The transferred ownership MMP form is incorporated into the spreadsheet to account for instances when only some of the manure is transferred. |
| | A paper version is available at: http://www.pca.state.mn.us/index.php/view-document.html?gid=23197 |
| ☐ C. | Plans and Specifications for construction, modification, or expansion of any liquid manure storage area. |
| □ D. | Conditional - Environmental Assessment Worksheet (EAW) Fee When the project requires environmental review and is located in a county that has not accepted delegation of the county feedlot program, there is a fee of \$4,650 for processing of an Environmental Assessment Worksheet (EAW) that must be included with this permit application. (Check payable to: Minnesota Pollution Control Agency) |
| □ E. | Optional – Verification of the notifications required in part XII of this application. If not submitted with the application, the MPCA must receive the verification prior to permit issuance. It is strongly recommended that the applicable verifications be included with the permit application. |

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