**Bulk Mineral Product Handling Facilities**

**Air Permit by Rule (PBR) Checklist**

**Title 30 Texas Administrative Code § 106.144**

Check the most appropriate answer and include any additional information in the spaces provided. If additional space is needed, please include an extra page and reference the rule number. The PBR forms, tables, checklists, and guidance documents are available from the TCEQ, Air Permits Division Web site at: [www.tceq.texas.gov/permitting/air/nav/air\_pbr.html](http://www.tceq.texas.gov/permitting/air/nav/air_pbr.html).

This PBR ([§ 106.144](http://texreg.sos.state.tx.us/public/readtac$ext.TacPage?sl=R&app=9&p_dir=&p_rloc=&p_tloc=&p_ploc=&pg=1&p_tac=&ti=30&pt=1&ch=106&rl=144)) requires registration with the commission’s Office of Air in Austin before construction begins. Registration of the facility can be performed by completing a [Form PI-7](http://www.tceq.texas.gov/permitting/air/forms/permitbyrule/pbr_PI7_forms.html), “Registration for Permits by Rule,” or [Form PI-7-CERT](http://www.tceq.texas.gov/permitting/air/forms/permitbyrule/pbr_pi7cert_forms.html) “Registration and Certification for Permits by Rule.” This checklist should accompany the registration form.

For additional assistance with your application, including resources to help calculate your emissions, please visit the Small Business and Local Government Assistance (SBLGA) webpage at the following link: [www.TexasEnviroHelp.org](http://www.TexasEnviroHelp.org)

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Please Complete The Following:** | | | | | | | | | |
| Will the facility only handle bulk minerals? | | | | | | | YES  NO | | |
| List all materials handled *(in spaces provide below)*: | | | | | | | | | |
|  | |  |  | | |  | | | |
| *If “YES,” list the materials handled.*  *If “NO,” this facility does not qualify for this PBR.* | | | | | | | | | |
| **Note:** *Attach an additional sheet if necessary.* | | | | | | | | | |
| Will the facility handle asbestos? | | | | | | | | YES  NO | |
| Will all materials be transported in a closed conveying system? | | | | | | | | YES  NO | |
| What type of filter is used? | | | | | | | | | |
| What is the maximum filtering velocity of the fabric filter (ft/min)? | | | | | | | | | |
| **Note:** *Please complete a* [*Table 11*](http://www.tceq.texas.gov/assets/public/permitting/air/Forms/NewSourceReview/Tables/10179tbl.pdf) *for fabric filters.* | | | | | | | | | |
| What method is used to clean the fabric filter? | | | | | | | | | |
| Are all permanent in-plant roads treated as necessary to achieve maximum control of dust emissions? | | | | | | | | YES  NO | |
| Check all that apply: | | | | | | | | | |
| watered | treated with dust suppressant chemicals | | | oiled | paved and cleaned | | | | |
| Are all vehicle work areas treated as necessary to achieve maximum control of dust emissions? | | | | | | | | YES | NO |
| Check all that apply: | | | | | | | | | |
| watered | treated with dust suppressant chemicals | | | oiled | paved and cleaned | | | | |
| What is the distance from the facility (including associated stationary equipment and stockpiles) to the nearest recreational area, residence or other structure not occupied or used solely by the owner of the facility or owner of the property upon which the facility is located (feet)? | | | | | | | | | |

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| --- | --- | --- | --- |
| **Please Complete The Following:** | | | |
| Do you understand that an authorization letter must be received from the commission before construction of the facility begins? | | YES  NO | |
| Did you provide [Form PI-7](http://www.tceq.texas.gov/permitting/air/forms/permitbyrule/pbr_PI7_forms.html) or [Form PI-7 CERT](http://www.tceq.texas.gov/permitting/air/forms/permitbyrule/pbr_pi7cert_forms.html) as part of this registration request? | | YES  NO | |
| Form PI-7 | Form PI-7 CERT | | |
| Is the facility subject to [40 CFR Part 60, NSPS Subpart F](http://www.tceq.texas.gov/permitting/air/rules/federal/60)? | | | YES  NO |
| Why or Why Not: | | | |
| Is the facility subject to [40 CFR Part 60, NSPS Subpart Y](http://www.tceq.texas.gov/permitting/air/rules/federal/60/yhp.html)? | | | YES  NO |
| Why or Why Not: | | | |
| Is the facility subject to [40 CFR Part 60, NSPS Subpart LL](http://www.tceq.texas.gov/permitting/air/rules/federal/60/llhp.html)? | | | YES  NO |
| Why or Why Not: | | | |
| Is the facility subject to [40 CFR Part 60, NSPS Subpart UUU](http://www.tceq.texas.gov/permitting/air/rules/federal/60/uuuhp.html)? | | | YES  NO |
| Why or Why Not: | | | |
| Is the facility subject to [40 CFR Part 60, NSPS Subpart OOO](http://www.tceq.texas.gov/permitting/air/rules/federal/60)? | | | YES  NO |
| Why or Why Not: | | | |
| **Record Keeping:** There are no additional record keeping requirements other than the general requirements specified in [30 TAC § 106.8](http://texreg.sos.state.tx.us/public/readtac$ext.TacPage?sl=R&app=9&p_dir=&p_rloc=&p_tloc=&p_ploc=&pg=1&p_tac=&ti=30&pt=1&ch=106&rl=8). The records must be made available immediately upon request to the commission or any air pollution control program having jurisdiction. If you have any question about the type of records that should be maintained, contact the Air Program in the [TCEQ Regional Office](http://www.tceq.texas.gov/about/directory/region/reglist.html) for the region in which the site is located. | | | |
| **Recommended Calculation Methods:** In order to demonstrate compliance with this PBR, the registrant may use the emission factors for each air contaminant from the EPA Compilation of Air Pollutant Emission Factors (AP-42), Fifth Edition, volume 1, Chapter 11, Section 11.19.1: Gravel Processing or Section 11.19.2: Crushed Stone Processing at: [www.epa.gov/ttn/chief/ap42/index.html](http://www.epa.gov/ttn/chief/ap42/index.html). | | | |