

# FLOODPLAIN INFORMATION AND REQUIREMENTS

Project Name \_\_\_\_\_

Project Permit \_\_\_\_\_

|                         | 100 year floodplain<br>Base Flood Elevation |         | 100 year floodplain<br>Flood Protection Elevation |         |
|-------------------------|---|---------|---|---------|
|                         | NGVD29                                      | NAVD88  | NGVD29  | NAVD88  |
| <b>Datum</b>            | NGVD29                                      | NAVD88  | NGVD29  | NAVD88  |
| <b>County study</b>     | Fill in                                     | Fill in | Fill in   | Fill in |
| <b>FEMA study</b>       | Fill in                                     | Fill in | Fill in   | Fill in |
| <b>Consultant study</b> | Fill in                                     | Fill in | Fill in   | Fill in |
| <b>FPS no:</b>          |   |         |   |         |

Highest/controlling base flood elevation \*

Highest/controlling flood protection elevation \*\*

*Instructions:*

- *Flood protection elevation shall be 2' higher than FEMA study elevation*
- *Flood protection elevation shall be 1' or 2' higher than County study elevation (consult with DPIE floodplain engineer)*

**100 Year floodplain requirements at this permit site.**

1. MDE NOI permit # \_\_\_\_\_ shall be issued prior to the start of construction.
2. MDE wetland/waterway construction permit # ( \_\_\_\_\_ ) shall be issued prior to any construction within the floodplain and wetlands.
3. All buildings shall be built at or above the highest/controlling flood protection elevation per county code 32-207(a)(2).
4. All buildings in the coastal floodplain shall be built such that the bottom of the lowest horizontal structural members that support the lowest floor are elevated at or above the flood protection elevation, per county code 32-208.02(b).
5. No basements are allowed below the highest/controlling flood protection elevation.
6. All buildings located in filled floodplain or adjacent to the floodplain shall submit an Elevation Certificate on the approved FEMA form. The Elevation Certificate shall be submitted to DPIE floodplain engineer and DPIE inspector for approval prior to use/occupancy permit, per county code 32-209 (g).
7. The following buildings on this site require flood proofing: \_\_\_\_\_. Permittee shall provide a flood proofing certificate prepared by a Professional Engineer, as per county code 32-209(c)(3). The flood proofing certificate shall be provided to the DPIE floodplain engineer and DPIE inspector prior to U/O permit.
8. The project is proposing fill or alteration of FEMA floodplain (PICK ONE: applicable \_\_\_\_\_, not applicable \_\_\_\_\_). Permittee shall consult with PG-DoE Mike Colgan to request confirmation of the necessity of a Conditional Letter of Map Revision (CLOMR). If required, permittee shall secure CLOMR prior to start of construction. Permittee to provide CLOMR to DPIE floodplain engineer.
9. Permittee shall secure a FEMA Letter of Map Revision (LOMR) for fill or alteration of the FEMA floodplain. Permittee shall provide LOMR to DPIE floodplain engineer and DPIE inspector prior to use/occupancy permit.
10. Site topography for this site has been shown in the following vertical datum. (pick one)  
 NGVD29 – yes \_\_\_\_\_ no \_\_\_\_\_  
 NAVD88 – yes \_\_\_\_\_ no \_\_\_\_\_