Plum Creek Conservation District



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May 17, 2019

William Atkinson City Planner City of Kyle 100 W. Center Street Kyle, Texas 78640

Dear Mr. Atkinson:

This letter is in response to an email I received (attached) on May 15th, 2019, inquiring about the structural integrity of Plum Creek Conservation District's site No. 5 dam.

Site No. 5 was built in 1963 for the purpose of flood control as ascribed in Senate Bill 289 under the provisions of sec 59, Article XVI of the Texas Constitution . Due to the rapid development of the City of Kyle many of our dams including site 5 were designated as "high hazard". This classification is not based on the condition of the dam, but rather on whether there could be potential loss of human life or property damage if the dam were to fail. The Texas Commission of Environmental Quality (TCEQ) requires "high hazard" dam owners of existing dams to meet minimum hydrological requirements that are based on the Probable Maximum Flood.

P.O. Box 328 1101 W. San Antonio St. Lockhart, TX 78644 Phone: 512-398-2383
Fax: 512-398-7776
Website: www.pccd.org
Email: info@pccd.org

In 2013, site 5 was rehabilitated, in part, to comply with these TCEQ standards. The dam was raised approximately 1.5 ft. and widened on its downstream embankment. See the attached as built plans.

In 2018 TCEQ inspected site No 5 and in summary "the dam was found to be in overall good condition". Please see the attached inspection report for further details.

Please be mindful that the context of this letter only pertains to the general condition of site 5 and is not intended as a comprehensive evaluation of site 5.

Sincerely yours,

Daniel Meyer
Daniel Meyer

Executive Manager

Plum Creek Conservation District

daniel.meyer@pccd.org

From:

info@pccd.org

Sent:

Wednesday, May 15, 2019 7:38 AM

To:

daniel.meyer@pccd.org

Subject:

FW: Site 5 Reservior

Forward from William Atkinson.

KB

From: William Atkinson [mailto:watkinson@cityofkyle.com]

Sent: Wednesday, May 15, 2019 8:31 AM

To: info@pccd.org

Subject: Site 5 Reservior

Daniel,

Mario Perez (our flood plain manager), gave me your name.

We're in the process of rezoning the Schlortt Property (R11545), and there was significant concern relating to the structural stability of the dam for Site 5. Can you provide the most up to date report on the site? The developer wants to build a single-family subdivision on the site, flanking the flood plain.

Also, do you have any enforceable build restrictions for development near spillways or flood plain?

Thanks,

William Atkinson

City Planner City of Kyle 512-233-1144 100 W. Center Street Kyle, Texas 78640