

RESOLUTION NO. 140-2018

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS,
AUTHORIZING A CONTRACT WITH PURAFIL INC. FOR THE CHLORINE
SCRUBBER MEDIA REPLACEMENT PROJECT.**

WHEREAS, The City of Abilene (City) owns and operates the Hargesheimer, Grimes, and Northeast Water Treatment Plants which utilize chlorine and chlorine compounds in the production and distribution of the potable water; and

WHEREAS, Industry standards have been developed that significantly reduce the risks associated with storing chlorine cylinders and operating and maintaining chlorine feed equipment including the utilization of a chlorine scrubber unit to adsorb inadvertent releases of chlorine gas; and

WHEREAS, over time the chlorine scrubber media becomes saturated and must be replaced in order to restore the adsorption capacity of the chlorine scrubber unit; and

WHEREAS, the Purafil Inc. (Purafil) brand chlorine scrubber unit at the Hargesheimer Water Treatment Plant is designed to utilize proprietary chlorine scrubber media only available from Purafil; and

WHEREAS, City staff is recommending that the Abilene City Council authorize a contract, a sole source purchase, with Purafil Inc. for the replacement of the chlorine scrubber media, replacement parts, and performance verification in the amount of \$106,095.00; and

**NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE
CITY OF ABILENE, TEXAS:**

That the City Manager is authorized to execute a contract with Purafil, Inc. for the Chlorine Scrubber Media Replacement Project in the amount of \$106,095.00.

ADOPTED this 13th day of September, 2018.

ATTEST:


Rosa Rios, City Secretary


Anthony Williams, Mayor

APPROVED:


Stanley E. Smith, City Attorney

