



Alcoa Primary Metals
Energy Division-Sandow Mine
3990 John D. Harper Road
PO Box 1491
Rockdale, TX 76567-1491 USA

August 31, 2018

Mr. Jim Totten
General Manager
Lost Pines Groundwater Conservation District
P.O. Box 1027
Smithville, Texas 78957

Re: Renewal and Amendment to Alcoa USA Corp. Operating Permits

Dear Mr. Totten:

Alcoa USA Corp. (Alcoa) currently holds operating permits issued by the Lost Pines Groundwater Conservation District. The permits authorize eight (8) wells to produce an aggregate total annual production limited to 3,849.34 acre-feet per year for Municipal, Agriculture, and Aquaculture uses. The eight wells are:

Lost Pines Well Designation	Alcoa Well Designation	WGS 84 Latitude	WGS 84 Longitude	County
5839608	H-9-2	30.45417	-97.1259	Lee
5840101	H-9-4	30.46315	-97.1133	Lee
5840428	H-9-5	30.45418	-97.1181	Lee
5840427	H-9-7	30.45823	-97.1125	Lee
5840426	H-9-8	30.45821	-97.1114	Lee
5840431	G-8-3	30.47354	-97.1085	Lee
5840432	G-8-7	30.47362	-97.1069	Lee
5840433	G-9-1	30.47205	-97.1054	Lee

Alcoa requests a permit renewal for these wells to continue to produce an aggregate of 3,849.34 acre feet. Alcoa also requests an amendment to the special conditions to reflect the ability for all production to be for Municipal use. No change in the total amount of production or the designated wells to produce the water is requested. Manville Water Supply Corporation is still to be the designated recipient of the Municipal production.

Mr. Jim Totten
August 31, 2018
Page 2

Alcoa proposes that the first sentence of Special Condition #2 be stricken as Special Condition #1 explicitly states the maximum annual production is 3,849.34 acre-feet per year. The remaining part of Special Condition #2 is still to apply to these permits.

Because there is no change in the authorized production, we understand that District rule 7.2C applies to this permit amendment request. Accordingly, it is Alcoa's desire that this request can be processed without the need of a public hearing as provided under Rule 15.4. Alcoa will rely on your discretion as to the most appropriate time to submit this renewal / amendment request to the board for review.

Thank you for your attention to this matter. If there is any additional information the District requires please advise.

Sincerely,

A handwritten signature in blue ink that reads "Tommy E Hodges". The signature is written in a cursive style with a long horizontal line above the first name.

Tommy E. Hodges, P.E.
Energy Manager