Ash and Gypsum Disposal Project Milestones (03-08-06)

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Facility	Selection	NEFA Initiation	Final Site Selection	HydroGeo Report	HydroGeo Report	10% Design	Part I Application	50% Design	Part II Application	AKAP/404 Permit	AKAP/404 Permit	Permit Issued	NEPA Completed	100% Design	Begin Const	End Const	Date facility is needed	Facility
,	Initiated (RS/JPT)	(JPT)	(EA/JPT)	(RSOE)	Approved (State)	Review (FES)	(EA)	Review (FES)	(FES/EA)	Application (FES/EA/ RSO&E)	Issued (State/	(State)	(JPT)	Review (FES)	(HED)	(HED)	(BPM/JPT)	
BRF-	Initiated	Initiated	Onsite	Complete	Complete	Complete	Complete	Complete	Complete	04-15-05	04-15-06	12-15-06	05-01-05	01-15-07	03-01-07	12-01-07	04-01-08	BRF-
FGD/BA									•									FGD/BA
BRF-FA	N/A	Initiated	Onsite	04-15-06	10-12-06	12-15-05	04-01-06	10-12-06	11-15-06	N/A	N/A	05-15-08	80-10-90	06-15-08	03-01-06	11-30-09	12-30-09*	BRF-FA
SHF	Initiated	Initiated	Onsite	N/A	N/A	Complete	N/A	01-15-06	02-15-06	N/A	N/A	08-15-07	09-01-02	11-01-07	12-01-07	N/A	06-01-07	SHF
ALF	Initiated	Initiated	4-01-06**	10-01-06	04-01-07	08-01-06	90-10-60	04-01-07	05-01-07	TBD	TBD	10-01-08	10-01-05	11-15-08	03-01-09	11-30-09	90-10-60	ALF
JSF	Initiated	Initiated	Onsite	90-08-60	09-30-07	03-01-06	06-15-06	08-15-06	11-01-06	TBD	TBD	11-01-08	TBD	11-15-08	12-01-08	60-30-60	09-01-10	JSF
JOF	Initiated	Initiated	11-01-05	90-51-50	05-15-07	02-01-06	03-15-06	06-15-06	07-15-06	TBD	TBD	07-15-08	10-05-05	08-15-08	10-01-08	09-12-00	11-01-07	JOF
KIF FGD/ASH	Initiated	Initiated	Onsite	Complete	Complete	Complete	Complete	Complete	Complete	N/A	N/A	06-01-06	09-01-06	10-01-06	03-01-07	11-30-08	04-01-09	KIF FGD/Ash
KIF-FGD Peninsula	Initiated	Initiated	Onsite	Complete	Complete	01-15-06	Complete	04-15-06	05-15-06	06-01-06	06-01-07	11-15-07	12-15-07	01-15-08	03-01-08	11-30-08	04-01-09	KIF-FGD Peninsula
COF Ash***	Initiated	Initiated	Onsite	N/A	N/A	Complete	N/A	03-01-06	N/A	N/A	N/A	N/A	05-01-06	06-01-06	10-01-06	09-30-07	12-01-07	COF Ash
OF 5D***	Initiated	Initiated	Onsite	N/A	N/A	05-15-08	N/A	08-15-09	N/A	TBD	TBD	N/A	11-15-10	12-15-10	03-01-11	11-30-11	04-01-12	COF FGD
JSF FGD	02-15-06	02-15-06	02-15-08	05-15-09	11-15-09	11-15-08	05-01-09	02-15-10	04-15-10	TBD	TBD	10-15-11	01-15-08	12-15-11	03-01-12	11-30-12	04-01-13	JSF FGD
SHF FGD	02-15-07	02-15-07	02-15-09	05-15-10	11-15-10	11-15-09	05-01-10	02-15-11	04-15-11	TBD	TBD	-10-15-12	01-15-09	12-15-12	03-01-13	11-30-13	04-01-14	SHF FGD
ALF FGD	02-15-08	02-15-08	02-15-10	11-51-50	11-12-11	11-15-10	05-01-11	02-15-12	04-15-12	TBD	TBD	10-15-13	01-12-10	12-15-13	03-01-14	11-30-14	04-01-15	ALF FGD

*Assumes 80% Fly Ash is Dry Stacked

Assumes preferred greenfield site identified 10-01-05 and access allowed 90 days after site identification *While no permit is required, the facility is being designed to conform to TDEC Design Requirements

optioned, and contains no fatal flaws Final Site Selection - Site is identified, TVA owned or

10% Design - Conceptual design is complete

50% design - Permit and design drawings are complete, ready for final joint review, PE stamping and submission.

Assumptions - No public opposition, NEPA proceeds concurrent with permitting, no marketing and no funding constraints

Notes - Definite dates of exhaustion of existing ash disposal capacity have not been determined at this time, dates given are best estimates provided by Fuels By-Product Management (BPM); JOF's date of need is the expiration of TransAsh's permit; FGD dates of need were provided by the JPT.