## **Exhibit A**

## Outline of Mitigation Formula Rangen Delivery Calls

## **MITIGATION OBLIGATION**

1. Mitigation Obligation for 1962 Rangen Water Right:

	a.	1962 Obligation =	5.30 cfs	(2015 value; adjusted yearly)	
2.	2. Mitigation Obligation for 1957 Rangen Water Right:				
	a.	Decreed Amount =	1.46 cfs		
	b.	(,			
		i. Senior Rights = first		(0.16 cfs non-irrig. season)	
		ii. Aquifer Enhancement next		(2015 value; adjusted yearly)	
		iii. Morris Credit = next		(up to 6.05; Apr 15-Oct 15)	
		iv. 1957 Natural Flow = next	1.46 cfs (x.xx)	(up to 1.46 cfs)	
	c.	Compute mitigation obligation:			
		<ul><li>i. Decreed Amount =</li></ul>	1.46 cfs		
		ii. minus 1957 Natural Flow =	x.xx cfs	(from 2.b.iv)	
		iii. 1957 Obligation =	y.yy cfs	(varies daily)	
3. Total Mitigation Obligation:					
	a.	1962 Obligation =	5.30 cfs	(from 1.a)	
	b.	plus 1957 Obligation =	y.yy cfs	(from 2.c.iii)	
	c.	Total Daily Obligation =	z.zz cfs		
MITIGA	ATION P	ROVIDED			
4.	Aguife	r Enhancement Credit =	1.10 cfs	(2015 value: adjusted vearly)	

4.	Aquifer Enhancement Credit =	1.10 cfs	(2015 value; adjusted yearly)
5.	Morris Credit (April 15-Oct 15) =	c.cc cfs	(from 2.b.iii)
6.	Measured Magic Springs Delivery =	d.dd cfs	(daily)
7.	Daily Mitigation Supply*  a. Aquifer Enhancement Credit  b. Plus Morris Credit =  c. plus Daily Magic Springs Delivery =  d. Total Daily Mitigation Supply =	1.10 cfs c.cc cfs d.dd cfs e.ee cfs	(from 4) (from 5) (from 6)
8.	Daily Mitigation Balance  a. Total Mitigation Supply =  b. minus Total Mitigation Obligation =  c. Daily Mitigation Balance =  d. Running Total Mitigation Balance =	e.ee cfs z.zz cfs Surplus(+)/Det Accumulation	(from 7.d) (from 3.c) Ficit (-) of Surpluses (+) and Deficits (-)

<sup>\*</sup>Mitigation accounting will need to be adjusted if additional or alternative mitigation is provided.