

Idaho Department of Water Resource
Att. Benny Walker
1341 Fillmore suite 200
Twin falls Idaho 83301
(208-736-3033)

RECEIVED
DEC 22 2009
DEPT. OF WATER RESOURCES
SOUTHERN REGION

Re: Beta Seed Transfer Proposal: Estimated Usage

12-20-09

Snake River Management
3539E 3000N
Kimberly Id, 83341
208-731-9930

Dear Benny

Enclosed is the historical use spread sheet, for the facility located in Kimberly and a spread sheet proposed use for the new facility located south of Kimberly in the N1/2 & S1/2 of the SW 1/4 Sec 32 Township 10 South Range 18 East

Domestic use for existing house and shop will not to exceed 13000G per day with existing well.

Proposal for 27AF to be transferred to this new location at 10AF for Commercial use in 2010, it also will be appropriate for the next five to ten years. Expansion for a total with the domestic well of 27-37AF

A Future New Well will be drilled to accommodate all commercial use.

Sincerely



Stan Haye

RECEIVED

DEC 22 2009

DEPT. OF WATER RESOURCES
SOUTHERN REGIONBeta Seed Proposed Commercial use for new Green houses at the south location
N1/2&S1/2 OF SW SEC 32 T10S R18E

Location: Kimberly.

	2010	2011	2012	2013	2014	2015	2016	2017
Jan.	20,000	50000	86,800	86,800	86,800	86,800	100,000	100,000
Feb	20,000	50000	84,000	84,000	84,000	84,000	100,000	100,000
Mar.	20,000	60000	92,100	92,100	92,100	92,100	285,200	285,200
Apr.	20,000	100000	363,600	363,600	363,600	363,600	285,200	285,200
May	20,000	125000	255,400	255,400	255,400	255,400	528,000	528,000
Jun	30,000	150000	225,600	225,600	225,600	225,600	600,000	600,000
Jul.	30,000	200000	403,000	403,000	403,000	403,000	528,000	528,000
Aug	30,000	200000	285,200	285,200	285,200	285,200	600,000	600,000
Sep.	50,000	200000	528,000	528,000	528,000	528,000	600,000	600,000
Oct	30,000	150000	341,400	341,400	341,400	341,400	528,000	528,000
Nov	20,000	125000	302,800	302,800	302,800	302,800	403,000	403,000
Dec	20,000	50000	61,700	61,700	61,700	61,700	100,000	100,000
Per Month	25,833	121666.7	252,467	252,467	252,467	252,467	388116.7	388116.7
Annual	310,000	1460000	3,029,600	3,029,600	3,029,600	3,029,600	4,657,400	4,657,400
Ave Daily	861	4055.556	8,300	8,300	8,300	8,300	12937.22	12937.22
AF/YEAR	0.953846	4.492308	9.321846	9.321846	9.321846	9.321846	14.33046	14.33046

RECEIVED
DEC 22 2009
DEPT. OF WATER RESOURCES
SOUTHERN REGION

Beta Seed Historical use

Location: Kimberly.

	2008	2007	2006	2005	2004	2003	2002 Year
							Gallons
Jan.	86,800	67,300	40,100	20,600	11,800	12,300	
Feb	84,000	105,500	63,100	28,500	14,100	14,100	
Mar.	92,100	113,200	92,800	33,400	41,900	63,100	
Apr.	363,600	249,200	118,200	80,000	398,000	76,700	
May	255,400	271,700	303,700	71,500	104,400	65,600	
Jun	225,600	355,700	276,700	151,800	124,000	149,900	
Jul.	403,000	333,500	365,800	214,400	168,900	171,200	104,500
Aug	285,200	299,400	286,400	256,500	162,600	175,200	105,100
Sep.	528,00	324,900	228,000	169,700	164,700	197,600	98,800
Oct	341,400	398,600	501,800	589,800	418,400	611,900	404,000
Nov	302,800	246,500	233,600	192,500	209,000	18,900	138,000
Dec	61,700	88,500	84,200	67,600	14,100	14,200	13200
Per Month	252,467	237,833	216,200	156,358	152,658	130,892	144,000
Annual	3,029,600	2,854,000	2,594,400	1,876,300	1,831,900	1,570,700	864,000
Ave Daily	8,300	7,819	7,107	5,140	5,018	4,303	

Ro System installed 12-2005

CT GH built in 12-2004

GPM 13.88

Water B. 11 record
for City of
Kimberly. Location.

RECEIVED

DEC 22 2009

DEPT. OF WATER RESOURCES
SOUTHERN REGION

Caculations	AF/ AC	AF/ AC
4717478	2.95	3.02
27 AF	9.1	8.94

CFS	4.18	0.17	0.166833	0.1639
Acre Feet	912			
Acres	228		0.039912	0.039211

4717480

CFS	0.29	0.01	0.011575
Acre Feet	148.8		
Acres	228		0.039912

4717476

CFS	1.9	0.08	0.075833
Acre Feet	832.4		
Acres	228		0.039912