CHLORIDES (PPM) FOR KONA WELLS

SAMPLING PERIOD: OCTOBER - DECEMBER 2021

WELL NAME	WELL ID	PUMP GPM	10/14/21	10/18/21	10/19/21	11/15/21	11/16/21	12/03/21	12/13/21	12/17/21
KAHALUʻU WELLS "A"	8-3557-001	700	225.0			234.0			136.0	
KAHALUʻU WELLS "B"	8-3557-002	700								
KAHALUʻU WELLS "C"	8-3557-003	700	122.0			123.0			104.0	
KAHALUʻU WELLS "D"	8-3557-004	1000	220.0			230.0			210.0	
KAHALUʻU SHAFT "TOP"	8-3557-005	1400	280.0			280.0				290.0
KAHALUʻU SHAFT "LEFT"	8-3557-005	1400	150.0			130.0				
KAHALUʻU SHAFT "RIGHT"	8-3557-005	1400	200.0			230.0				
KEʻEI WELLS "A"	8-2573-001	300	390.0			390.0			360.0	
KEʻEI WELLS "B"	8-2573-002	300	320.0			300.0			310.0	
KEʻEI WELLS "C"	8-2653-001	300						56.0		
KEʻEI WELLS "D"	8-2753-003			6.0			6.0		4.0	
KALAOA WELL	8-4358-001	300	11.0			14.0			9.0	
HŌLUALOA WELL	8-3657-001	500	110.0			140.0			120.0	
KEAHUOLŪ (QLT) WELL	8-4057-001		8.0			9.0			6.0	
HALEKIʻI WELL	8-3155-002		8.0			8.0			5.0	
HONOKŌHAU WELL	8-4158-002		10.0			13.0			8.0	
HUALĀLAI WELL	8-4258-003		13.0			9.0			7.0	
WAIʻAHA WELL	8-3857-004									
KEOPU WELL	8-3957-001		7.0			5.0			6.0	
PALANI WELL	8-4158-003				10.0	7.0				8.0
MĀKĀLEI ESTATES WELL	8-4458-002									

CHLORIDES (PPM) FOR KONA WELLS

SAMPLING PERIOD: JULY - SEPT 2021

WELL NAME	WELL ID	PUMP GPM	07/15/21	07/16/21	08/11/21	08/12/21	08/16/21	09/16/21	09/19/21	09/20/21
KAHALUʻU WELLS "A"	8-3557-001	700	248.0		254.0			179.0		
KAHALUʻU WELLS "B"	8-3557-002	700								
KAHALUʻU WELLS "C"	8-3557-003	700	130.0		131.0			122.0		
KAHALUʻU WELLS "D"	8-3557-004	1000	240.0		250.0			230.0		
KAHALUʻU SHAFT "TOP"	8-3557-005	1400			290.0					260.0
KAHALUʻU SHAFT "LEFT"	8-3557-005	1400			120.0					
KAHALUʻU SHAFT "RIGHT"	8-3557-005	1400			230.0					
KEʻEI WELLS "A"	8-2573-001	300	350.0		430.0			430.0		
KEʻEI WELLS "B"	8-2573-002	300	310.0		310.0			320.0		
KEʻEI WELLS "C"	8-2653-001	300								
KEʻEI WELLS "D"	8-2753-003			7.0	5.0			7.0		
KALAOA WELL	8-4358-001	300				14.0				
HŌLUALOA WELL	8-3657-001	500	140.0				120.0		130.0	
KEAHUOLŪ (QLT) WELL	8-4057-001		14.0		10.0			11.0		
HALEKIʻI WELL	8-3155-002		9.0		8.0			7.0		
HONOKŌHAU WELL	8-4158-002		13.0		11.0			11.0		
HUALĀLAI WELL	8-4258-003		14.0		15.0			10.0		
WAIʻAHA WELL	8-3857-004									
KEOPU WELL	8-3957-001		8.0		8.0			7.0		
PALANI WELL	8-4158-003							10.0		
MĀKĀLEI ESTATES WELL	8-4458-002									

CHLORIDES (PPM) FOR KONA WELLS

SAMPLING PERIOD: APRIL - JUNE 2021

WELL NAME	WELL ID	PUMP GPM	04/15/21	04/23/21	04/28/21	05/14/21	05/16/21	05/17/21	06/09/21	06/10/21	06/14/21	06/15/21
KAHALUʻU WELLS "A"	8-3557-001	700	203.0			232.0			238.0			
KAHALUʻU WELLS "B"	8-3557-002	700			140.0							
KAHALUʻU WELLS "C"	8-3557-003	700	127.0			119.0			124.0			
KAHALUʻU WELLS "D"	8-3557-004	1000	220.0			240.0			230.0			
KAHALUʻU SHAFT "TOP"	8-3557-005	1400		320.0		320.0			330.0			
KAHALUʻU SHAFT "LEFT"	8-3557-005	1400							130.0			
KAHALUʻU SHAFT "RIGHT"	8-3557-005	1400							280.0			
KEʻEI WELLS "A"	8-2573-001	300	430.0			360.0						400.0
KEʻEI WELLS "B"	8-2573-002	300	300.0			330.0						310.0
KEʻEI WELLS "C"	8-2653-001	300										
KEʻEI WELLS "D"	8-2753-003		5.0					5.0		6.0		
KALAOA WELL	8-4358-001	300										
HŌLUALOA WELL	8-3657-001	500	140.0				140.0				130.0	
KEAHUOLŪ (QLT) WELL	8-4057-001											6.0
HALEKIʻI WELL	8-3155-002		5.0			5.0			6.0			
HONOKŌHAU WELL	8-4158-002		8.0			8.0			10.0			
HUALĀLAI WELL	8-4258-003		9.0			10.0			10.0			
WAIʻAHA WELL	8-3857-004											
KEOPU WELL	8-3957-001		6.0			7.0			7.0			
PALANI WELL	8-4158-003											
MĀKĀLEI ESTATES WELL	8-4458-002											

CHLORIDES (PPM) FOR KONA WELLS

SAMPLING PERIOD: JANUARY - MARCH 2021

WELL NAME	WELL ID	PUMP GPM	01/15/21	01/19/21	01/20/21	02/11/21	02/16/21	02/22/21	03/11/21	03/12/21
KAHALUʻU WELLS "A"	8-3557-001	700		171.0		182.0			199.0	
KAHALUʻU WELLS "B"	8-3557-002	700								
KAHALUʻU WELLS "C"	8-3557-003	700		122.0		138.0			143.0	
KAHALUʻU WELLS "D"	8-3557-004	1000		240.0		250.0			240.0	
KAHALUʻU SHAFT "TOP"	8-3557-005	1400			280.0			310.0	350.0	
KAHALUʻU SHAFT "LEFT"	8-3557-005	1400							140.0	
KAHALUʻU SHAFT "RIGHT"	8-3557-005	1400							260.0	
KEʻEI WELLS "A"	8-2573-001	300	410.0				380.0			450.0
KEʻEI WELLS "B"	8-2573-002	300	320.0				310.0			320.0
KEʻEI WELLS "C"	8-2653-001	300								
KEʻEI WELLS "D"	8-2753-003			5.0		5.0			6.0	
KALAOA WELL	8-4358-001	300								
HŌLUALOA WELL	8-3657-001	500			150.0	140.0			150.0	
KEAHUOLŪ (QLT) WELL	8-4057-001			9.0						
HALEKIʻI WELL	8-3155-002			6.0		4.0			4.0	
HONOKŌHAU WELL	8-4158-002			9.0		11.0			9.0	
HUALĀLAI WELL	8-4258-003			9.0		10.0			14.0	
WAIʻAHA WELL	8-3857-004									
KEOPU WELL	8-3957-001			8.0		6.0			10.0	
PALANI WELL	8-4158-003									
MĀKĀLEI ESTATES WELL	8-4458-002									