Surface

Budget cost for **YELLOWTAIL WINDMILL, PUMP AND FITTINGS** for surface system

w/- 20 ft Tower

1 September 2009

WINDMILL & PUMP SIZE with 20ft Tower	Ltrs / Day	<<<<<<<<<<<<<<<<<<<<<<<<<<< TOTAL DYNAMIC HEAD * >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>																		
		6 Mtrs	12 Mtrs	18 Mtrs	24 Mts	30 Mtrs	36 Mts	42 Mts	48 Mtrs	54 Mtrs	60 Mtrs	66 Mts	72 Mts	78 Mts	84 Mts	90 Mts	96 Mts	102 Mts	108 Mtrs	114 Mts
6 ft YELLOWTAIL Windmill w/- 2" pump	5000	$7,021	$7,021	$7,021	$7,021															
6 ft YELLOWTAIL Windmill w/- 2.1/4" pump	6900	$7,051	$7,051	$7,051																
6 ft YELLOWTAIL Windmill w/- 2.1/2" pump	7900	$7,077	$7,077																	
6 ft YELLOWTAIL Windmill w/- 2.3/4" pump	9500	$7,351	$7,351																	
6 ft YELLOWTAIL Windmill w/- 3" pump	11200	$7,351																		
6 ft YELLOWTAIL Windmill w/- 3.1/2" pump	15500	$7,551																		
6 ft YELLOWTAIL Windmill w/- 4" pump	20000	$7,671																		
8 ft YELLOWTAIL Windmill w/- 2" pump	6000	$7,391	$7,391	$7,391	$7,391	$7,391	$7,391	$7,391												
8 ft YELLOWTAIL Windmill w/- 2.1/4" pump	8450	$7,421	$7,421	$7,421	$7,421	$7,421														
8 ft YELLOWTAIL Windmill w/- 2.1/2" pump	9500	$7,447	$7,447	$7,447	$7,447															
8 ft YELLOWTAIL Windmill w/- 2.3/4" pump	11500	$7,721	$7,721	$7,721	$7,721															
8 ft YELLOWTAIL Windmill w/- 3" pump	13500	$7,721	$7,721	$7,721																
8 ft YELLOWTAIL Windmill w/- 3.1/2" pump	18700	$7,921	$7,921																	
8 ft YELLOWTAIL Windmill w/- 4" pump	24000	$8,041	$8,041																	
10 ft YELLOWTAIL Windmill w/- 2" pump	7000	$8,451	$8,451	$8,451	$8,451	$8,451	$8,451	$8,451	$8,451	$8,451	$8,451	$8,451	$8,451	$8,451						
10 ft YELLOWTAIL Windmill w/- 2.1/4" pump	9700	$8,481	$8,481	$8,481	$8,481	$8,481	$8,481	$8,481	$8,481	$8,481	$8,481	$8,481	$8,481							
10 ft YELLOWTAIL Windmill w/- 2.1/2" pump	11000	$8,507	$8,507	$8,507	$8,507	$8,507	$8,507	$8,507	$8,507	$8,507	$8,507									
10 ft YELLOWTAIL Windmill w/- 2.3/4" pump	13500	$8,781	$8,781	$8,781	$8,781	$8,781	$8,781	$8,781	$8,781											
10 ft YELLOWTAIL Windmill w/- 3" pump	15700	$8,781	$8,781	$8,781	$8,781	$8,781	$8,781	$8,781												
10 ft YELLOWTAIL Windmill w/- 3.1/2" pump	21700	$8,981	$8,981	$8,981	$8,981	$8,981														
10 ft YELLOWTAIL Windmill w/- 4" pump	28000	$9,101	$9,101	$9,101	$9,101															
12 ft YELLOWTAIL Windmill w/- 2" pump	7500	$10,101	$10,101	$10,101	$10,101	$10,101	$10,101	$10,101	$10,101	$10,101	$10,101	$10,101	$10,101	$10,101	$10,101	$10,101				
12 ft YELLOWTAIL Windmill w/- 2.1/4" pump	10300	$10,131	$10,131	$10,131	$10,131	$10,131	$10,131	$10,131	$10,131	$10,131	$10,131	$10,131	$10,131	$10,131	$10,131					
12 ft YELLOWTAIL Windmill w/- 2.1/2" pump	11700	$10,157	$10,157	$10,157	$10,157	$10,157	$10,157	$10,157	$10,157	$10,157	$10,157	$10,157	$10,157							
12 ft YELLOWTAIL Windmill w/- 2.3/4" pump	14400	$10,431	$10,431	$10,431	$10,431	$10,431	$10,431	$10,431	$10,431	$10,431	$10,431	$10,431								
12 ft YELLOWTAIL Windmill w/- 3" pump	16800	$10,431	$10,431	$10,431	$10,431	$10,431	$10,431	$10,431	$10,431	$10,431										
12 ft YELLOWTAIL Windmill w/- 3.1/2" pump	23200	$10,631	$10,631	$10,631	$10,631	$10,631	$10,631	$10,631	$10,631											
12 ft YELLOWTAIL Windmill w/- 4" pump	29500	$10,751	$10,751	$10,751	$10,751	$10,751	$10,751	$10,751												
14 ft YELLOWTAIL Windmill w/- 2" pump	7750	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901	$12,901
14 ft YELLOWTAIL Windmill w/- 2.1/4" pump	10840	$12,931	$12,931	$12,931	$12,931	$12,931	$12,931	$12,931	$12,931	$12,931	$12,931	$12,931	$12,931	$12,931	$12,931	$12,931	$12,931			
14 ft YELLOWTAIL Windmill w/- 2.1/2" pump	12120	$12,957	$12,957	$12,957	$12,957	$12,957	$12,957	$12,957	$12,957	$12,957	$12,957	$12,957	$12,957	$12,957	$12,957	$12,957				
14 ft YELLOWTAIL Windmill w/- 2.3/4" pump	14930	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231						
14 ft YELLOWTAIL Windmill w/- 3" pump	17370	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231	$13,231								
14 ft YELLOWTAIL Windmill w/- 3.1/2" pump	24000	$13,431	$13,431	$13,431	$13,431	$13,431	$13,431	$13,431	$13,431	$13,431										
14 ft YELLOWTAIL Windmill w/- 4" pump	31000	$13,551	$13,551	$13,551	$13,551	$13,551	$13,551	$13,551												

* TOTAL DYNAMIC HEAD = STATIC LIFT (from bore) + STATIC HEIGHT (to tank) + FRICTION LOSS (in long pipeline)

Price includes Windmill and 20 ft Tower, Pump, Differential Compensator, Wood Rod, Guides, & Couplings, Horizontal Check Valves, Air Chamber and Pipe fittings. Delivery and Installation are not included.

GST is not included 14ft Windmill includes 30ft Tower