

HFS

MFS

LFS

Bulk				Bulk				Bulk				
Water channel (0.4 m)				Water channel (0.4 m)				Water channel (0.4 m)				
	81	Nano	F ₀		28	Nano	F ₁		27	Nano	F ₂	
	80	2-0-2			29	2-2-3			26	2-2-0		
	79	3-3-2			30	0-0-0			25	2-1-2		
	78	3-3-3			31	0-2-2			24	2-2-2		
	77	3-2-1			32	2-1-1			23	2-3-2		
	76	2-3-3			33	2-2-1			22	0-0-0		
	75	3-2-3			34	1-2-1			21	3-2-2		
	74	1-1-2			35	3-1-1			20	3-3-1		
	73	0-0-0			36	1-1-1			19	1-2-2		
Water channel (0.4 m)				Water channel (0.4 m)				Water channel (0.4 m)				
	72	2-1-1	F ₂	Water channel (0.4m)		37	2-2-0	F ₀	Water channel (0.4m)	18	3-3-3	F ₁
	71	2-2-1				38	3-3-1			17	3-3-2	
	70	1-2-1				39	2-2-2			16	0-0-0	
	69	0-0-0				40	1-2-2			15	2-3-3	
	68	0-2-2				41	3-2-2			14	2-0-2	
	67	1-1-1				42	2-3-2			13	1-1-2	
	66	2-2-3				43	2-1-2			12	3-2-1	
	65	3-1-1				44	0-0-0			11	3-2-3	
	64	Nano				45	Nano			10	Nano	
Water channel (0.4 m)				Water channel (0.4 m)				Water channel (0.4 m)				
	63	Nano	F ₁		46	Nano	F ₂		9	Nano	F ₀	
	62	1-2-2			47	3-3-2			8	2-2-1		
	61	2-1-2			48	0-0-0			7	1-2-1		
	60	3-3-1			49	2-3-3			6	1-1-1		
	59	2-3-2			50	1-1-2			5	2-1-1		
	58	2-2-0			51	3-3-3			4	0-0-0		
	57	3-2-2			52	3-2-3			3	0-2-2		

	56	0-0-0			53	2-0-2			2	2-2-3	
	55	2-2-2			54	3-2-1			1	3-1-1	
Water channel (0.4m)				Water channel (0.4m)				Water channel (0.4m)			
Bulk (3.0 m)				Bulk (3.0 m)				Bulk (3.0 m)			

Supplementary data. The layout and the amount of nutrients that were added is given in the Supplementary Material 1 (17).