

Transplanted Romaine Lettuce 2016

Cultivar	Source	1st Planting				2nd Planting				3rd Planting				Flavour	Overall Rating	Comments
		Market No. (000/ha)	Market Wt. (t/ha)	% Marketable	Avg Head Wt. (kg)	Market No. (000/ha)	Market Wt. (t/ha)	% Marketable	Avg Head Wt. (kg)	Market No. (000/ha)	Market Wt. (t/ha)	% Marketable	Avg Head Wt. (kg)			
Aerostar	SW	40.0	31.6	100	0.8	48.0	42.9	97	0.9	48.0	12.3	90	0.3	3.5	3.6	Classic head, upright, uniform
Arroyo	NOR	40.0	25.3	100	0.6	44.0	48.5	94	1.1	53.3	22.4	100	0.4	3.5	3.5	Classic head, compact and upright
Breen***	J,WCS	41.3	17.1	100	0.4	42.7	24.7	97	0.6	30.7	11.1	58	0.4	4.0	2.8	Mini head, compact, purple/green leaves. Good flavor
Coastal Star	WDM,J,WCS	38.7	34.0	97	0.9	48.0	54.5	100	1.1	53.3	21.3	100	0.4	3.0	3.8	Good yield. High % mrktbl. Classic head, loose, uniform
Darlene	SBD,OSC	41.3	35.1	100	0.8	44.0	53.2	100	1.2	53.3	22.3	100	0.4	4.0	3.9	Good yield. High % mrktbl. Large, open uniform heads. Good flavor
Dixter	WDM	41.3	36.5	100	0.9	34.7	22.7	68	0.7	20.0	7.6	38	0.4	2.0	2.9	Slow growing. Very upright loose heads, dark purple leaves
Dov	SW	29.3	21.0	76	0.7	42.7	46.9	94	1.1	37.3	15.9	70	0.4	3.5	3.1	Open non-uniform heads. Prone to tip burn
Dragoon	J	41.3	18.9	100	0.5	44.0	16.5	100	0.4	42.7	12.5	80	0.3	3.0	2.6	Fast maturing. Mini head, compact
Early's Romaine***	EFG	41.3	37.3	100	0.9	46.7	46.8	100	1.0	50.7	20.4	95	0.4	4.0	4.0	Classic head, upright and uniform. Good flavor
Freckles	SBD,WCS	17.3	7.6	42	0.4	37.3	15.9	82	0.4	40.0	13.5	75	0.3	3.5	1.8	Fast maturing. Loose open heads. Very prone to tipburn
Fusion	SW	41.3	37.2	100	0.9	48.0	47.9	100	1.0	34.7	12.0	65	0.3	3.0	3.8	Open head with ruffled leaves. Flavor is variable
Green Forest***	VE	41.3	37.1	100	0.9	44.0	49.2	100	1.1	53.3	20.5	100	0.4	3.0	3.8	High % mrktbl. Classic head, upright and uniform.
Green Towers***	NOR,ST	41.3	38.9	100	0.9	50.7	49.5	100	1.0	49.3	17.7	93	0.4	3.5	4.0	Good yields of upright large heads
Holon	J	29.3	14.0	71	0.5	45.3	51.7	92	1.1	52.0	15.7	98	0.3	4.0	3.0	Uniform open heads. Juicy. Prone to tip burn
Jericho***	REN,WDM,J,SBD	36.0	21.3	90	0.6	42.7	41.7	100	1.0	52.0	17.6	98	0.3	4.0	3.2	Large very open heads, uniform. Good flavor
Little Ceaser	SBD	38.7	11.2	94	0.3	46.7	12.7	97	0.3	42.7	10.5	80	0.2	2.5	2.1	Fast maturing. Mini head, compact. Bitter
Little Gem	TS,WCS	41.3	14.3	100	0.3	46.7	14.1	100	0.3	37.3	8.1	70	0.2	2.5	2.3	Fast maturing. Mini head, compact. Bitter
Parris Island***	NOR,WDM,HS,SBD	40.0	35.6	100	0.9	46.7	63.6	100	1.4	53.3	20.7	100	0.4	3.0	4.1	Good yields of large classic heads that are upright and uniform. Juicy
Parris White	OSC,SBD	41.3	32.9	100	0.8	48.0	56.1	100	1.2	46.7	16.1	88	0.3	3.5	3.9	Classic head, upright
Plato	WCS	41.3	25.9	100	0.6	49.3	42.0	100	0.9	44.0	14.4	83	0.3	3.0	3.3	Fast maturing. Small open heads. Dry texture
Pomegranate Crunch	NOR,WDM	41.3	16.4	100	0.4	48.0	21.5	100	0.4	44.0	10.1	83	0.2	2.5	2.5	Small, compact open heads, reddish purple leaves
Ridgeline	J	37.3	35.9	90	1.0	49.3	48.3	100	1.0	53.3	11.3	100	0.2	2.5	3.6	Good yields of large tight heads
Salvius	J	41.3	36.9	100	0.9	50.7	55.6	100	1.1	49.3	25.1	93	0.5	2.5	3.9	Good yields of classic heads. Upright and uniform. Mild flavor
Silvia	SBD	26.7	42.7	69	1.6	21.3	18.0	94	0.8	20.0	8.7	50	0.4	2.5	3.0	Slow growing open heads, bright purple leaves
Spax	J	41.3	39.7	100	1.0	46.7	51.7	100	1.1	46.7	21.2	88	0.5	2.5	3.9	Good yields of small uniform upright heads. Bland
Starhawk	NOR	36.0	15.5	87	0.4	50.7	29.9	100	0.6	40.0	13.3	75	0.3	3.5	2.7	Upright heads
Triton	ST	41.3	36.8	100	0.9	45.3	46.7	94	1.0	50.7	28.3	95	0.6	2.5	3.7	Good yields of slightly open, upright, uniform heads. Variable flavor
Valley Heart	NOR	41.3	35.2	100	0.9	49.3	55.9	100	1.1	49.3	19.7	93	0.4	3.5	4.0	Good yields of upright heads
Vivian	SBD	40.0	42.8	100	1.1	48.0	62.7	100	1.3	53.3	19.6	100	0.4	4.0	4.4	Excellent yields. Large classic heads are upright and wide. Good flavor
Winter Density	TS,WCS	28.0	11.1	70	0.4	45.3	17.2	92	0.4	32.0	7.7	60	0.2	3.0	2.1	Fast maturing. Small open heads. Bland flavor. Prone to tip burn
Average		38.0	28.2	93	0.7	45.2	40.3	97	0.9	44.4	15.9	84	0.4	3.2	3.3	

Bold = Recommended in 2016 1st planting: seeded - Apr 21 2nd planting: seeded - May 23 3rd planting: seeded - June 30 4th planting: seeded - Aug 3 Spacing: between row - 1.25 m Rating: 1 - Poor
***** Previously recommended** transplanted - May 17 transplanted - June 20 transplanted - July 28 transplanted - Sept 1 in row - 0.3 m double row 5 - Excellent
harvested - June 15 to July 5 harvested - July 15 to Aug 2 harvested - Aug 29, Sept 6 harvested - N/A, crop not mature

Overall rating calculated based on the following weighting matrix; 30% each for yield (t/ha) at 1st & 2nd planting, 15% each for % marketable at 1st & 2nd planting, 10% for flavour