

New England IPA - London Fog

- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **43**
- SRM **4.2**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **60 liter(s)**
- Trub loss **5 %**
- Size with trub loss **63 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **75.9 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **40.5 liter(s)**
- Total mash volume **54 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------------|---------------|-------|-----|
| Grain | Weyermann - Pilsner Malt | 6 kg (44.4%) | 81 % | 5 |
| Grain | Pszeniczny | 1 kg (7.4%) | 85 % | 4 |
| Grain | Weyermann - Pale Ale Malt | 6 kg (44.4%) | 85 % | 7 |
| Grain | Żytni | 0.5 kg (3.7%) | 85 % | 8 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|------------|--------|----------|------------|
| Boil | Chinook | 10 g | 60 min | 13 % |
| Boil | Centennial | 15 g | 30 min | 9.1 % |
| Boil | Cascade | 15 g | 30 min | 6.8 % |
| Boil | Sabro | 15 g | 30 min | 15.1 % |
| Boil | Centennial | 15 g | 20 min | 9.1 % |
| Boil | Cascade | 15 g | 20 min | 6.8 % |
| Boil | Sabro | 15 g | 20 min | 15.1 % |
| Boil | Centennial | 15 g | 15 min | 10.5 % |
| Boil | Cascade | 15 g | 15 min | 6 % |
| Boil | Sabro | 15 g | 15 min | 15.1 % |
| Boil | Centennial | 15 g | 10 min | 9.1 % |
| Boil | Cascade | 15 g | 10 min | 6.8 % |
| Boil | Sabro | 15 g | 10 min | 15.1 % |
| Aroma (end of boil) | Centennial | 30 g | 0 min | 9.1 % |
| Aroma (end of boil) | Cascade | 30 g | 0 min | 6.8 % |
| Aroma (end of boil) | Sabro | 30 g | 0 min | 15.1 % |
| Dry Hop | Galaxy | 100 g | 3 day(s) | 15 % |

| | | | | |
|---------|-------|-------|----------|--------|
| Dry Hop | Sabro | 100 g | 3 day(s) | 15.1 % |
|---------|-------|-------|----------|--------|

Yeasts

| Name | Type | Form | Amount | Laboratory |
|---------------------|------|-------|--------|----------------|
| WLP066 - London Fog | Ale | Slant | 200 ml | Browar Podgórz |