

# **Brined and Barbecued Turkey**







SIDE DISH

## Ingredients

2 tablespoons peppercorns whole black
6 medium carrots coarsely chopped
25 stalks celery coarsely chopped (from 2 bunches)
0.5 teaspoon fennel seeds
4 bay leaves fresh
1 bunch parsley fresh
2 bunches sage fresh

2 bunches thyme leaves fresh

	2 cups diamond crystal kosher salt
	4 leeks white green coarsely chopped
	2 large onions coarsely chopped
	0.5 teaspoon pepper flakes dried red
	1.5 cups sugar
	8 tablespoons butter unsalted (1 stick)
	2 tablespoons coriander seeds whole
	4 star anise whole
	14 pound quills removed with tweezers or needlenose pliers and neck and giblets removed and discarded for another use
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Εq	uipment
	frying pan
	baking sheet
	paper towels
	wire rack
	pot
	roasting pan
	grill
	kitchen thermometer
	aluminum foil
	ziploc bags
	kitchen twine
Di	rections
	In heavy large stockpot over high heat, bring 2 gallons water to boil. Stir in salt and sugar until completely dissolved.

Ш	Remove from heat and add carrots, onions, celery, leeks, bay leaves, peppercorns, coriander seeds, red pepper flakes, fennel seeds, star anise, thyme, sage, and parsley. Cover and refrigerate at least 6 hours or overnight.
	Line large cooler with large heavy-duty garbage bag. Strain brine into cooler, discarding solids.
	Rinse turkey inside and out and pat dry.
	Transfer, breast side up, to cooler. If necessary, place large plate on top to keep turkey submerged in liquid. Tie bag tightly, then close cooler and transfer to cool place. Allow turkey to brine for 12 hours, turning over once halfway through. Using probe thermometer, check temperature of liquid every 3 hours and if necessary, add freezer packs enclosed in resealable plastic bags to keep temperature at or below 40°F.
	Line large, rimmed baking sheet with paper towels and top with wire rack.
	Remove turkey from brine and transfer, breast side up, to rack.
	Let stand 30 minutes to drain completely, then pat dry.
	Transfer to roasting pan. Tuck wing tips under breast and tie drumsticks loosely together with kitchen string.
	Place butter in pan next to turkey.
	If using gas grill, open hood, light all burners, and set on high. Close hood and preheat 10 minutes.
	If using charcoal grill, open bottom and lid vents and light charcoal.
	Let coals burn until completely coated in gray ash, about 25 minutes, then arrange around perimeter of grill to form circle.
	Transfer roasting pan to grill rack and cover grill. If using gas grill, turn all burners to low. During cooking, adjust burners to maintain temperature at 450°F.
	If using charcoal grill, if necessary lower temperature by partially closing vents (do not close completely). Maintain temperature by adding 60 new coals, prelit in chimney starter until completely covered in gray ash, every hour.
	Cook turkey, basting every 15 minutes with pan juices (tilt pan to let juices run out of cavity) and rotating pan 180° every hour, until instant-read thermometer inserted into thickest part of thigh (do not touch bone) registers 170°F, about 1 1/2 hours. (Time may be longer in cold weather. Avoid opening lid often because of rapid heat loss.)
	Transfer turkey to platter, cover loosely with foil, and let stand 20 minutes before carving.

### **Nutrition Facts**

PROTEIN 3.75% FAT 31.19% CARBS 65.06%

#### **Properties**

Glycemic Index:32.19, Glycemic Load:24.92, Inflammation Score:-10, Nutrition Score:23.112173990063%

#### **Flavonoids**

Apigenin: 15.15mg, Apigenin: 15.15mg, Apigenin: 15.15mg, Apigenin: 15.15mg Luteolin: 1.52mg, Luteolin: 1.54mg, Isorhamnetin: 1.5mg, Isorhamnetin: 1.5mg, Isorhamnetin: 1.5mg, Isorhamnetin: 1.5mg, Isorhamnetin: 1.54mg, Isorhamne

#### Nutrients (% of daily need)

Calories: 274.44kcal (13.72%), Fat: 10.07g (15.5%), Saturated Fat: 5.95g (37.16%), Carbohydrates: 47.28g (15.76%), Net Carbohydrates: 41.99g (15.27%), Sugar: 35.75g (39.72%), Cholesterol: 24.08mg (8.03%), Sodium: 22755.69mg (989.38%), Alcohol: Og (100%), Alcohol %: O% (100%), Protein: 2.72g (5.45%), Copper: 6.33mg (316.62%), Vitamin A: 7999.96IU (160%), Vitamin K: 148.63µg (141.55%), Manganese: 0.94mg (47.24%), Vitamin C: 20.95mg (25.39%), Fiber: 5.29g (21.16%), Folate: 81.28µg (20.32%), Potassium: 586.93mg (16.77%), Iron: 2.61mg (14.49%), Calcium: 141.79mg (14.18%), Vitamin B6: 0.26mg (13.17%), Magnesium: 44.73mg (11.18%), Vitamin E: 1.21mg (8.04%), Phosphorus: 75.4mg (7.54%), Vitamin B2: 0.13mg (7.5%), Vitamin B1: 0.1mg (6.58%), Vitamin B3: 1.03mg (5.13%), Vitamin B5: 0.5mg (5.03%), Zinc: 0.6mg (3.99%), Selenium: 1.7µg (2.43%), Vitamin D: 0.17µg (1.12%)